

# 조직학용어

Histological Terminology | Terminologia Histologica



## 세포학

## Cytology

## Cytologia

| 세포            | Cell  | Cellula   |
|---------------|---|---|
| 원형질           | Protoplasm                                      | Protoplasma   |
| 핵             | Nucleus   | Nucleus   |
| 세포질           | Cytoplasm                                       | Cytoplasma  |
| 겉형질; 겉세포질     | Ectoplasm; Cortical cytoplasm                   | Ectoplasma  |
| 속형질           | Endoplasm                                       | Endoplasma  |
| 유리형질          | Hyaloplasm                                      | Hyaloplasma   |
| 세포질액; 세포바탕질   | Cytosol; Cytoplasmic matrix                     | Cytosol; Matrix cytoplasmica  |
| 소기관           | Organelles                                      | Organella; Organula   |
| 세포질포함물; 세포포함물 | Cytoplasmic inclusions; Cell inclusions         | Inclusiones cytoplasmicae;<br>Inclusiones celulares                         |
| 세포막; 형질막      | Cell membrane; Plasma membrane;<br>Plasmalemma  | Membrana cellularis; Plasmalemma  |
| 세포이음          | Cellular junctions                              | Junctiones cellulares   |
| 세포사이공간        | Intercellular space                             | Spatium intercellulare  |
| 세포사이물질        | Intercellular substance                         | Substantia intercellularis  |
| 핵세포질비         | Nucleocytoplasmic ratio                         | Ratio nucleocytoplasmica  |
| 홑핵세포          | Uninucleate cell                                | Cellula uninucleata   |
| 단핵세포          | Mononucleate cell                               | Cellula mononucleata  |
| 두핵세포          | Binucleate cell                                 | Cellula binucleata  |
| 못핵세포          | Multinucleate cell                              | Cellula multinucleata   |
| 융합체           | Syncytium                                       | Syncytium   |
| 형질체           | Plasmodium                                      | Plasmodium  |
| 무핵세포          | Anucleate cell                                  | Cellula anucleata   |
| 몸세포           | Somatic cell                                    | Cellula somatica  |
| 종자세포          | Germ cell                                       | Cellula germinativa   |
| 원시세포          | Primordial cell                                 | Cellula primordialis  |
| 원조세포          | Founder cell                                    | Cellula fundatoria  |
| 풋줄기세포         | Prestem cell [PSC]                              | Cellula proprecursoria  |
| 줄기세포          | Stem cell                                       | Cellula precursoria   |
| 선조세포          | Progenitor cell                                 | Cellula progenetrix   |
| 배아줄기세포        | Embryonic stem cell [ESC]                       | Cellula precursoria embryonica; Stipitoblastus                              |
| 자연발생배아줄기세포    | ESC generated spontaneously in vivo<br>[ESC GS] | Cellula precursoria embryonica spontanea;<br>Stipitoblastus verus           |
| 인공유도배아줄기세포    | ESC induced artificially in vitro [ESC IA]      | Cellula precursoria embryonica artificialis;<br>Stipitoblastus artificialis |
| 태아줄기세포        | Fetal stem cell                                 | Cellula precursoria fetalis   |
| 신생아줄기세포       | Neonatal stem cell                              | Cellula precursoria neonatalis  |
| 성체줄기세포        | Adult stem cell                                 | Cellula precursoria adulta  |

| 겉모양; 바깥모양   | External morphology             | Morphologia externa             |
|-------------|---------------------------------|---------------------------------|
| 원주세포; 기둥세포  | Columnar cell                   | Cellula columnaris              |
| 입방세포; 주사위세포 | Cuboidal cell                   | Cellula cuboidea                |
| 가지세포        | Branched cell                   | Cellula dendritiformis          |
| 방추세포        | Fusiform cell                   | Cellula fusiformis              |
| 거대세포        | Giant cell                      | Cellula gigantea                |
| 타원세포        | Ovoid cell; Oval cell           | Cellula ovoidea                 |
| 웃면세포        | Polyhedral cell                 | Cellula polyhedralis            |
| 프리즘세포       | Prismatic cell                  | Cellula prismatica              |
| 파라미드세포      | Pyramidal cell                  | Cellula pyramidalis             |
| 둥근세포        | Spheroidal cell; Spherical cell | Cellula sphaeroidea             |
| 편평세포        | Squamous cell; Pavement cell    | Cellula squamosa; Cellula plana |
| 별세포         | Stellate cell                   | Cellula stellata                |

| 세포막; 형질막    | Cell membrane; Plasmalemma                          | Membrana cellularis; Plasmalemma                                     |
|-------------|---|--|
| 당질층         | Glycocalyx  | Glycocalyx   |
| 바깥면         | Outer surface; Superficial surface                  | Facies externa   |
| 바깥치밀판       | External dense lamina                               | Lamina densa externa   |
| E면; 바깥쪽쪼갠면  | E face; External fractured face;<br>Exoplasmic face | Facies E; Facies fracta externa                                      |
| 막속입자자국      | Impression of intramembrane particle                | Impressio granuli intramembranacei                                   |
| 중간투명판       | Middle lucent lamina                                | Lamina intermedia lucida   |
| 막속입자        | Intramembrane particle                              | Granulum intramembranaceum   |
| 속치밀판        | Internal dense lamina                               | Lamina densa interna   |
| P면; 원형질쪽쪼갠면 | P face; Protoplasmic fractured face                 | Facies P; Facies fracta cytoplasmica;<br>Facies fracta protoplasmica |
| 막속입자돌출      | Protrusion of intramembrane particle                | Protrusio granuli intramembranacei                                   |
| 속면          | Inner surface; Cytosolic face                       | Facies interna   |

| 표면특수구조                      | Surface specializations                               | Specialisationes superficiales                                |
|-----------------------------|---|---|
| 세포함입                        | Cell invagination                                     | Invaginatio cellularis  |
| 세포돌기                        | Cell process  | Processus cellularis  |
| 아메바돌기                       | Ameboid process                                       | Processus amoeboides  |
| 거짓발                         | Pseudopod   | Pseudopodium  |
| 미세가시                        | Microspike  | Microspina  |
| 실발; 실돌기                     | Filopodium; Filiform process                          | Filopodium  |
| 판발; 판돌기                     | Lamellipodium, Lamellar process                       | Lamellipodium   |
| 폴립돌기                        | Polypoid process                                      | Processus polypoideus   |
| 미세주름                        | Microridge  | Microplica  |
| 미세융모                        | Microvillus   | Microvillus   |
| 미세융모가장자리; 솔가장자리;<br>줄무늬가장자리 | Microvillous border; Brush border;<br>Striated border | Limbus microvillosus; Limbus penicillatus;<br>Limbus striatus |
| 고정섬모                        | Stereocilium  | Stereocilium  |

| 섬모         | Cilium                          | Cilium                         |
|------------|---------------------------------|--------------------------------|
| 운동섬모       | Motile cilium                   | Kinocilium                     |
| 부동섬모       | Immotive cilium                 | Statocilium                    |
| 축          | Axoneme                         | Axonema                        |
| 축미세관       | Axonemal microtubule            | Microtubulus axonemalis        |
| (중심미세관)    | (Central microtubule)           | (Microtubulus centralis)       |
| 주위미세관두짝    | Peripheral microtubular doublet | Diplomicrotubulus periphericus |
| 넥신다리       | Nexin bridge                    | Pons nexini                    |
| 넥신         | Nexin                           | Nexinum                        |
| 텍틴         | Tectin                          | Tectinum                       |
| 디네인팔       | Dynein arm                      | Brachium dyneini               |
| 디네인        | Dynein                          | Dyneinum                       |
| 부챗살        | Radial link; Radial spoke       | Vinculum radiale               |
| 바닥소체; 운동소체 | Basal body; Kinetosome          | Corpusculum basale; Kinetosoma |
| 미세관세짝      | Microtubular triplet            | Triplomicrotubulus             |
| 바닥발        | Basal foot                      | Pes basalis                    |
| 잔뿌리; 바닥뿌리  | Rootlet; Basal root             | Radix basalis                  |
| 홀섬모        | Solitary cilium                 | Cilium solitarium              |
| 편모         | Flagellum                       | Flagellum                      |
| 섬모발생       | Ciliogenesis                    | Ciliogenesis                   |

| 세포이음           | Cellular junctions                          | Junctiones cellulares                     |
|----------------|---|---|
| 세포사이이음         | Intercellular junctions                     | Junctiones intercellulares                |
| 부착이음           | Adhering junction                           | Junctio adhaesionis                       |
| 단순세포사이이음       | Simple intercellular junction               | Junctio intercellularis simplex           |
| 치아세포사이이음       | Denticulate intercellular junction          | Junctio intercellularis denticulata       |
| 깍지세포사이이음       | Digitiform intercellular junction           | Junctio intercellularis digitiformis      |
| 복합세포사이이음       | Complex intercellular junction              | Junctio intercellularis specialis         |
| 치밀이음; 폐쇄이음     | Tight junction; Occluding junction          | Junctio occludens; Zonula occludens       |
| 융합능선그물         | Fusion ridge network                        | Rete cristarum occludentium               |
| 폐쇄반점           | Macula occludens                            | Macula occludens                          |
| 폐쇄판            | Fascia occludens                            | Fascia occludens                          |
| 부착점            | Punctum adherens                            | Punctum adhaerens                         |
| 부착띠; 띠부착반점     | Adhesive belt; Belt desmosome               | Zonula adhaerens                          |
| 세포속소판; 세포질소판   | Intracellular plaque; Cytoplasmic plaque    | Condensatio intracellularis               |
| 부착판            | Fascia adherens; Adhesive strip             | Fascia adhaerens                          |
| 부착반점; 점부착반점    | Desmosome; Macula adherens; Spot desmosome  | Desmosoma; Macula adhaerens               |
| 세포질응축물; 부착반점소판 | Cytoplasmic condensation; Desmosomal plaque | Condensatio desmosomatica intracellularis |
| 바깥층            | Outer zone                                  | Zona externa                              |
| 속층             | Inner zone                                  | Zona interna                              |

|                   |  |  |
|-------------------|--|--|
| 세포사이응축물           | Intercellular condensation                             | Condensatio desmosomatica intercellularis                              |
| 치밀세포사이선           | Dense intercellular line                               | Linea intercellularis densa  |
| 데스모글레인            | Desmogleins  | Desmogleina  |
| 데스모콜린             | Desmocollins   | Desmocollina   |
| 교통이음              | Communicating junction                                 | Junctio communicans  |
| 틈새이음; 무소포연접; 전기연접 | Gap junction; Nonvesicular synapse; Electrical synapse | Nexus; Macula communicans; Synapsis nonvesicularis; Synapsis electrica |
| 코넥손               | Connexons  | Connexona  |
| 코넥신               | Connexins  | Connexina  |
| 이음복합체             | Junctional complex                                     | Complexus junctionalis   |
| 세포바탕질이음           | Cell matrix junction                                   | Junctio cellulomatricalis  |
| 반부착반점             | Hemidesmosome  | Hemidesmosoma  |
| 세포속소판; 세포질소판      | Intracellular plaque; Cytoplasmic plaque               | Condensatio intracellularis  |
| 국소접촉              | Focal contact  | Contactus focalis  |
| 국소접촉소판            | Focal contact plaque                                   | Condensatio focalis  |
| 긴장섬유; 스트레스섬유      | Stress fiber   | Fibra tensionis  |
| 발소체               | Podosome   | Podosoma   |
| 발소체소판             | Podosome plaque  | Condensatio podosomatica   |
| 자가부착반점            | Autodesmosome  | Autodesmosoma  |

| 핵    | Nucleus                                | Nucleus                 |
|------|--|-------------------------|
| 일반용어 | General terms                          | Nomina generalia        |
| 고리핵  | Anular nucleus                         | Nucleus anularis        |
| 자멸핵  | Apoptotic nucleus                      | Nucleus apoptoticus     |
| 막대핵  | Bacilliform nucleus; Elongated nucleus | Nucleus bacilliformis   |
| 방추핵  | Fusiform nucleus                       | Nucleus fusiformis      |
| 힘입핵  | Indented nucleus                       | Nucleus indentatus      |
| 용해핵  | Karyolytic nucleus                     | Nucleus karyolyticus    |
| 붕괴핵  | Karyorrhectic nucleus                  | Nucleus karyorrhecticus |
| 오디핵  | Mulberry shaped nucleus                | Nucleus moruliformis    |
| 웃엽핵  | Multilobed nucleus                     | Nucleus multilobatus    |
| 타원핵  | Ovoid nucleus                          | Nucleus ovoideus        |
| 조롱박핵 | Piriform nucleus                       | Nucleus piriformis      |
| 납작핵  | Flat nucleus                           | Nucleus planus          |
| 못모양핵 | Polymorphous nucleus                   | Nucleus polymorphus     |
| 농축핵  | Pyknotic nucleus                       | Nucleus pyknoticus      |
| 콩팥핵  | Reniform nucleus                       | Nucleus reniformis      |
| 분엽핵  | Segmented nucleus                      | Nucleus segmentatus     |
| 둥근핵  | Spherical nucleus                      | Nucleus sphericus       |
| 거품핵  | Vesicular nucleus                      | Nucleus vesicularis     |

| 핵껍질: 핵피막      | Nuclear envelope                | Tegumentum nucleare                     |
|---------------|---------------------------------|---|
| 바깥핵막          | Outer nuclear membrane          | Membrana nuclearis externa              |
| 핵마사이공간; 핵주위공간 | Perinuclear space               | Spatium perinucleare                    |
| 속핵막           | Inner nuclear membrane          | Membrana nuclearis interna              |
| 핵구멍           | Nuclear pore                    | Porus nuclearis                         |
| 핵구멍복합체        | Nuclear pore complex            | Complexus pori nuclearis                |
| 세포질잔渣유        | Cytoplasmic filament            | Filamentum cytoplasmicum                |
| 세포질고리; 바깥고리   | Cytoplasmic ring; External ring | Anulus pori externus                    |
| 동근소단위         | Spherical subunit               | Elementum sphericum                     |
| 주위통로          | Peripheral channel              | Canalis periphericus                    |
| 중심통로          | Central channel                 | Canalis centralis                       |
| 운반체; 중심마개     | Transporter; Central plug       | Vector centralis; Obturamentum centrale |
| 원주소단위         | Columnar subunit                | Elementum columnare                     |
| 속공간소단위        | Luminal subunit                 | Elementum luminarium                    |
| 핵고리; 속고리      | Nuclear ring; Internal ring     | Anulus pori internus                    |
| 고리소단위         | Anular subunit; Ring subunit    | Elementum anulare                       |
| 부챗살팔          | Radial arm                      | Crus radiale                            |
| 바구니           | Basket                          | Canistrum pori                          |
| 바구니잔渣유        | Basket filament                 | Filamentum canistri                     |
| 먼쪽고리; 종말고리    | Distal ring; Terminal ring      | Anulus pori intimum                     |

| 핵질                             | Nucleoplasm; Karyoplasm                            | Nucleoplasma                      |
|--------------------------------|--|-----------------------------------|
| 섬유판; 핵판                        | Fibrous lamina; Nuclear lamina                     | Lamina fibrosa nuclearis          |
| 라민잔渣유                          | Lamin filament                                     | Filamentum lamini                 |
| 염색질                            | Chromatin  | Chromatinum                       |
| 뭉친염색질                          | Heterochromatin                                    | Heterochromatinum                 |
| 퍼진염색질                          | Euchromatin  | Euchromatinum                     |
| 염색질섬유                          | Chromatin fiber                                    | Fibra chromatini                  |
| 뉴클레오솜섬유                        | Nucleosome fiber                                   | Fibra nucleosomatis               |
| 염색질소체                          | Chromatosome                                       | Chromatosoma                      |
| 뉴클레오솜                          | Nucleosome   | Nucleosoma                        |
| 뉴클레오솜핵심입자                      | Nucleosome core particle                           | Granum nucleosomatis              |
| 연결DNA; 연결데옥시리보핵산               | DNA linker   | Ligamen acidi desoxyribonuclearis |
| 염색질사이과립                        | Interchromatin granule                             | Granulum interchromatineum        |
| 핵얼룩; 염색질사이과립무리                 | Nuclear speckle;<br>Interchromatin granule cluster | Macula interchromatinea           |
| 나선소체                           | Coiled body  | Corpusculum convolutum            |
| 염색질주위섬유                        | Perichromatin fibril                               | Fibrilla perichromatinea          |
| PML핵체; 풋골수세포백혈병핵체 <sup>1</sup> | PML nuclear body                                   | Corpusculum PML                   |
| 성염색질                           | Sex chromatin                                      | Chromatinum sexuale               |
| 핵체                             | Nuclear body                                       | Corpusculum nucleare              |

<sup>1</sup> PML은 풋골수세포백혈병(promyelocytic leukemia)을 뜻함.

| 핵소체      | Nucleolus  | Nucleolus                    |
|----------|--|------------------------------|
| 핵소체실     | Nucleolonema   | Nucleolonema                 |
| 무형부분     | Amorphous part; Interstice                             | Pars amorpha                 |
| 핵소체관련염색질 | Nucleolus associated chromatin;<br>Nucleolar chromatin | Pars chromatoidea            |
| 호은핵소체부위  | Argyrophilic nucleolar region [AgNOR]                  | Regio argyrophilica nucleoli |
| 핵소체형성부위  | Nucleolar organizing region [NOR]                      | Nucleolum operans region     |
| 섬유부분     | Fibrous region   | Pars fibrosa                 |
| 원섬유중심    | Fibrillar center                                       | Centrum fibrillare           |
| 치밀원섬유부분  | Dense fibrillar component                              | Pars fibrillaris densa       |
| 과립부분     | Granular component                                     | Pars granulosa               |

| 세포질         | Cytoplasm                     | Cytoplasma                     |
|-------------|-------------------------------|--------------------------------|
| 겉형질: 겉세포질   | Ectoplasm; Cortical cytoplasm | Ectoplasma                     |
| 속형질         | Endoplasm                     | Endoplasma                     |
| 유리형질        | Hyaloplasm                    | Hyaloplasma                    |
| 세포질액; 세포바탕질 | Cytosol; Cytoplasmic matrix   | Cytosol; Matrix cytoplasmatica |

| 소기관과 세포질포함물 | Organelles and cytoplasmic inclusions     | Organella et inclusiones cytoplasmicae         |
|-------------|---|--|
| 세포중심        | Cytocenter; Centrosome                    | Cytozentrum; Centrosoma                        |
| 중심소체        | Centriole                                 | Centriolum                                     |
| 미세관세짝       | Microtubular triplet                      | Triplomicrotubulus                             |
| 중심소체주위바탕질   | Centrosomal matrix; Pericentriolar matrix | Matrix centrosomatica; Matrix pericentriolaris |
| 쌍중심소체       | Diplosome                                 | Diplosoma                                      |
| 忤중심소체       | Procentriole                              | Procentriolum                                  |
| 중심소체위성      | Centriolar satellite                      | Satelles centrioli                             |

| 사립체: 미토콘드리아                      | Mitochondrion                        | Mitochondrion                                |
|----------------------------------|--------------------------------------|--|
| 사립체껍질; 미토콘드리아껍질; 사립체피막; 미토콘드리아피막 | Mitochondrial envelope               | Tegumentum mitochondriale                    |
| 바깥사립체막; 바깥미토콘드리아막                | External mitochondrial membrane      | Membrana mitochondrialis externa             |
| 막사이공간; 바깥방                       | Intermembranous space; Outer chamber | Spatium intermembranous                      |
| 막사이접촉자리                          | Intermembrane contact site           | Contactus intermembranous                    |
| 속사립체막; 속미토콘드리아막                  | Internal mitochondrial membrane      | Membrana mitochondrialis interna             |
| 사립체능선; 미토콘드리아능선                  | Mitochondrial crista                 | Crista mitochondrialis                       |
| 능선이음                             | Crista junction                      | Junctio cristae                              |
| 사립체세관; 미토콘드리아세관                  | Mitochondrial tubule                 | Tubulus mitochondrialis                      |
| 기본입자                             | Elementary particle                  | Particula fungiformis; Particula elementaris |
| 머리                               | Sphere; Headpiece                    | Caput  |
| 줄기                               | Stalk                                | Stipes                                       |
| 바닥                               | Basepiece                            | Basis  |
| 사립체바탕질; 미토콘드리아바탕질                | Mitochondrial matrix                 | Matrix mitochondrialis                       |

|  |  |   |
|--|--|---|
| 사립체DNA잔설유; 미토콘드리아DNA잔설유; 사립체염색체; 미토콘드리아염색체 | Mitochondrial DNA filament; Mitochondrial chromosome | Filamentum anulare acidi desoxyribonuclearis mitochondriale |
| 사립체리보소체; 미토콘드리아리보소체                        | Mitochondrial ribosome; Mitoribosome                 | Ribosoma mitochondriale; Mitoribosoma                       |
| mRNA잔설유; 전령리보핵산잔설유                         | Messenger RNA filament; mRNA filament                | Filamentum acidi ribonuclearis nuntii                       |
| 사립체과립; 미토콘드리아과립                            | Mitochondrial granule; Dense granule                 | Granulum mitochondriale                                     |
| 사립체포함물; 미토콘드리아포함물                          | Mitochondrial inclusion                              | Inclusio mitochondrialis                                    |

| 세포질그물; 속형질그물       | Endoplasmic reticulum                                 | Reticulum endoplasmicum                |
|--------------------|---|--|
| 막                  | Membrane  | Membrana                               |
| 바깥면                | Outer surface; Cytosolic surface                      | Facies externa                         |
| 속면                 | Inner surface; Luminal surface                        | Facies interna                         |
| 층판                 | Lamella   | Lamella                                |
| 수조                 | Cistern   | Cisterna                               |
| 주머니                | Saccule   | Sacculus                               |
| 세관                 | Tubule  | Tubulus                                |
| 속공간                | Lumen   | Lumen                                  |
| 과립세포질그물; 과립속형질그물   | Rough endoplasmic reticulum                           | Reticulum endoplasmicum granulosum     |
| 외투단백질  덮인소포        | Coat protein II coated vesicle; COP II coated vesicle | Vesicula a vestiente proteino II tecta |
| 무과립세포질그물; 무과립속형질그물 | Smooth endoplasmic reticulum                          | Reticulum endoplasmicum non granulosum |
| 근육세포질그물; 근육형질그물    | Sarcoplasmic reticulum                                | Reticulum sarcoplasmicum               |
| 구멍층판               | Anulate lamella [AL]                                  | Lamella anularis                       |
| 구멍                 | Pore  | Porus                                  |

| 리보소체               | Ribosome                              | Ribosoma                              |
|--------------------|---------------------------------------|---------------------------------------|
| 큰소단위               | Large subunit                         | Pars magna                            |
| 작은소단위              | Small subunit                         | Pars parva                            |
| 무리리보소체             | Polyribosome; Polysome                | Polyribosoma                          |
| mRNA잔설유; 전령리보핵산잔설유 | Messenger RNA filament; mRNA filament | Filamentum acidi ribonuclearis nuntii |

|                  |                                |  |
|------------------|--------------------------------|--|
| 골지복합체            | Golgi complex; Golgi apparatus | Complexus golgiensis; Apparatus golgiensis |
| 골지더미             | Golgi stack; Dictyosome        | Dictyosoma                                 |
| 시스골지그물; 골지그물들부분  | Cis golgi network              | Reticulum tubulosacculare proximale        |
| 시스면; 들면          | Cis face; Entry face           | Cis facies; Facies proximalis              |
| 시스주머니; 들주머니      | Cis saccule                    | Cis sacculus                               |
| 중간주머니            | Intermediate saccule           | Sacculus intermedium                       |
| 트랜스주머니; 날주머니     | Trans saccule                  | Trans sacculus                             |
| 트랜스면; 날면         | Trans face; Exit face          | Trans facies; Facies distalis              |
| 트랜스골지그물; 골지그물날부분 | Trans Golgi network            | Reticulum tubulosacculare distale          |

|           |  |                                       |
|-----------|--|---------------------------------------|
| 골지세관      | Golgi tubule   | Tubulus golgiensis                    |
| 골지소포      | Golgi vesicle  | Vesicula golgiensis                   |
| 클라트린덮인소포  | Clathrin coated vesicle                                | Vesicula a clathrino tecta            |
| 외투단백질덮인소포 | Coat protein I coated vesicle;<br>COP I coated vesicle | Vesicula a vestiente proteino I tecta |

| 용해소체               | Lysosome                                     | Lysosoma   |
|--------------------|--|--|
| 용해소체효소운반골지소포       | Golgi vesicle transporting lysosomal enzymes | Vesicula golgiensis transferrens enzymata lysosomatica |
| 늦설취소체 <sup>1</sup> | Late endosome                                | Endosoma tardum  |
| 용해소체싹              | Lysosomal bud                                | Gemma lysosomalis                                      |
| 용해소체효소운반소포         | Vesicle transporting lysosomal enzymes       | Vesicula transferrens enzymata lysosomatica            |
| 용해소체               | Lysosome                                     | Lysosoma   |
| 용해소체막              | Lysosomal membrane                           | Membrana lysosomatica                                  |
| 용해소체바탕질            | Lysosomal matrix                             | Matrix lysosomatica                                    |
| 자가용해소체             | Autolysosome                                 | Autolysosoma   |
| 자가포식용해소체           | Autophagolysosome                            | Autophagolysosoma                                      |
| 분비과립포식용해소체         | Crinophagolysosome                           | Crinophagolysosoma                                     |
| 이질용해소체             | Heterolysosome                               | Heterolysosoma   |
| 이질포식용해소체           | Heterophagolysosome                          | Heterophagolysosoma                                    |
| 잔류소체               | Residual body; Telolysosome                  | Corpusculum residuale; Telolysosoma                    |
| 지질갈색소과립; 리포푸신과립    | Lipofuscin granule; Lipofuscin body          | Granulum lipofuscini; Vesicula lipofuscini             |
| 철함유소체              | Siderosome                                   | Siderosoma   |

| 과산화소체    | Peroxisome; Microbody | Peroxsoma                |
|----------|-----------------------|--------------------------|
| 과산화소체막   | Peroxisomal membrane  | Membrana peroxy somatica |
| 과산화소체바탕질 | Peroxisomal matrix    | Matrix peroxy somatica   |

| 세포외배출(작용)   | Exocytosis   | Exocytosis   |
|-------------|--|--|
| 기본세포외배출(작용) | Constitutive exocytosis                                    | Exocytosis constitutens  |
| 조절세포외배출(작용) | Regulated exocytosis                                       | Exocytosis ordinata  |
| 분비소포; 분비과립  | Secretory vesicle; Secretory granule;<br>Secretory vacuole | Vesicula secretoria; Granulum secretorium;<br>Vacuola secretoria |
| 외분비소포       | Exocrine vesicle   | Vesicula exocrina  |
| 점액과립; 점액방울  | Mucous granule; Mucous droplet                             | Vesicula mucosa; Guttula mucosa                                  |
| 장액과립        | Serous granule   | Vesicula serosa  |
| 혼합이질과립      | Mixed heterogenous granule                                 | Vesicula heterogena  |
| 장점액과립       | Seromucous granule   | Vesicula seromucosa  |
| 내분비소포       | Endocrine vesicle; Hormone containing vesicle              | Vesicula endocrina   |

| 세포내섭취(작용) | Endocytosis | Endocytosis |
|-----------|-------------|-------------|
|-----------|-------------|-------------|

<sup>1</sup> 세포내섭취(endocytosis)와 같은 맥락에서 정했음.

|                     |  |   |
|---------------------|--|---|
| 포음(작용)              | Pinocytosis  | Pinocytosis   |
| 수용체매개세포내섭취(작용)      | Receptor mediated endocytosis  | Endocytosis a receptore effecta                               |
| 작은음형성세포내섭취(작용)      | Potocytosis  | Potocytosis   |
| 큰포음(작용)             | Macropinocytosis   | Macropinocytosis  |
| 포식(작용)              | Phagocytosis   | Phagocytosis  |
| 세포통과(작용)            | Transcytosis   | Transcytosis  |
| 큰포음소체               | Macropinosome  | Macropinosoma   |
| 포음소포; 포음소체          | Pinocytotic vesicle; Pinosome  | Vesicula pinocytotica; Pinosoma                               |
| 덮인오목                | Coated pit   | Foveola vestita   |
| 클라트린덮인소포            | Clathrin coated vesicle  | Vesicula a clathrino tecta                                    |
| 클라트린삼발이             | Clathrin triskelion  | Triskelion clathrini  |
| 작은울                 | Caveola  | Caveola   |
| 카베올린덮인소포            | Caveosome; Caveolin coated vesicle   | Caveosoma   |
| 얕은소포                | Superficial vesicle  | Vesicula superficialis  |
| 섭취소체 <sup>1</sup>   | Endosome   | Endosoma  |
| 이른섭취소체 <sup>2</sup> | Early endosome; Primary endosome;<br>Compartment of uncoupling receptor ligand<br>[CURL] | Endosoma novum  |
| 늦섭취소체               | Late endosome  | Endosoma tardum   |
| 섭취용해소체 <sup>3</sup> | Endolysosome   | Endolysosoma  |
| 多层次체                | Multivesicular body; Multivesicular endosome   | Corpusculum multivesiculare                                   |
| 속소포                 | Internal vesicle   | Vesicula interna  |
| 배출소체 <sup>4</sup>   | Exosome  | Exosoma   |
| 포식소체                | Phagosome  | Phagosoma   |
| 이질포식소체              | Heterophagosome  | Heterophagosoma   |
| 이질포식용해소체            | Heterophagolysosome  | Heterophagolysosoma   |
| 자가포식소체              | Autophagosome  | Autophagosoma   |
| 자가포식용해소체            | Autophagolysosome  | Autophagolysosoma   |
| 충판용해소체              | Lysosomal lamellar body; Onionoid body   | Corpusculum cepiforme;<br>Corpusculum lamellare lysosomaticum |
| 잔류소체                | Residual body  | Corpusculum residuale   |

|                 |                                       |   |
|-----------------|---------------------------------------|---|
| 단백분해소체          | Proteasome                            | Proteasoma                                  |
| 세포질소포           | Cytoplasmic vesicle                   | Vesicula; Vesicula cytoplasmica             |
| 운반소포            | Transport vesicle; Transfer vesicle   | Vesicula transportans; Vesicula transferens |
| 세포질과립           | Cytoplasmic granule                   | Granulum cytoplasmicum                      |
| 색소과립            | Pigment granule                       | Granulum pigmenti                           |
| 페리틴과립           | Ferritin granule                      | Granulum ferritini                          |
| 헤모시데린과립         | Hemosiderin granule                   | Granulum haemosiderini                      |
| 헤마토이딘과립; 빌리루빈과립 | Hematoidin granule; Bilirubin granule | Granulum haematoidini; Granulum bilirubini  |

<sup>1-3</sup> 세포내섭취(endocytosis)와 같은 맥락에서 정했음.<sup>4</sup> 세포외배출(exocytosis)과 같은 맥락에서 정했음.

|                |                            |                         |
|----------------|----------------------------|-------------------------|
| 당원과립; 글리코겐과립   | Glycogen granule           | Granulum glycogeni      |
| 알파과립           | Alpha granule              | Alpha granulum          |
| 베타과립           | Beta granule               | Beta granulum           |
| 감마과립           | Gamma granule              | Gamma granulum          |
| 지방포함물          | Fat inclusion; Fat globule | Gutta adipis            |
| 지방방울           | Fat droplet                | Guttula adipis          |
| 지질색소과립; 리포크롬과립 | Lipochrome granule         | Granulum lipochromi     |
| 카로티노이드과립       | Carotenoid granule         | Granulum carotenoideum  |
| 결정포함물          | Crystallloid inclusion     | Granulum crystalloideum |

| 세포뼈대                     | Cytoskeleton   | Cytoskeleton                                       |
|--------------------------|--|--|
| 미세관                      | Microtubule  | Microtubulus                                       |
| 튜불린                      | Tubulin  | Tubulinum  |
| 알파튜불린                    | Alpha tubulin  | Tubulinum alpha                                    |
| 베타튜불린                    | Beta tubulin   | Tubulinum beta                                     |
| 감마튜불린                    | Gamma tubulin  | Tubulinum gamma                                    |
| 미세관관련단백질                 | Microtubule associated protein [MAP]                   | Proteinum microtubulo adjunctum                    |
| 키네신                      | Kinesin  | Kinesinum  |
| 디네인                      | Dynein   | Dyneinum   |
| 미세관형성중심                  | Microtubule organizing center [MTOC]                   | Microtubulum operans centrum; MTOC                 |
| 섬모                       | Cilium   | Cilium   |
| 幡모                       | Flagellum  | Flagellum  |
| 미세잔설유; 액틴잔설유             | Microfilament; Actin filament                          | Microfilamentum; Filamentum actini                 |
| 액틴결합단백질                  | Actin binding protein; ABP                             | Proteinum ligans actinum                           |
| 긴장섬유                     | Stress fiber   | Fibra tensionis                                    |
| 종말그물                     | Terminal web   | Trama cytoskeletalis terminalis                    |
| 미세잔설유관련단백질               | Microfilament associated protein                       | Proteinum microfilamento adjunctum                 |
| 미오신                      | Myosin   | Myosinum   |
| 중간잔설유                    | Intermediate filament                                  | Filamentum intermedium                             |
| 중간잔설유관련단백질               | Intermediate filament associated protein; IFAP         | Proteinum adjunctum filamento intermedio           |
| 알파인터넷신잔설유                | Alpha internexin filament                              | Filamentum alpha internexini                       |
| 각질잔설유; 케라틴잔설유            | Keratin filament; Cytokeratin filament                 | Filamentum cytokeratini                            |
| 데스민잔설유                   | Desmin filament  | Filamentum desmini                                 |
| 필렌신잔설유                   | Filensin filament                                      | Filamentum filensi                                 |
| 라민잔설유                    | Lamin filament   | Filamentum lamini                                  |
| 네스틴잔설유                   | Nestin filament  | Filamentum nestini                                 |
| 페리페린잔설유                  | Peripherin filament                                    | Filamentum peripherini                             |
| 시노코일린잔설유                 | Syncoilin filament                                     | Filamentum syncoilini                              |
| 시네민잔설유                   | Synemin filament                                       | Filamentum synemini                                |
| 비멘틴잔설유                   | Vimentin filament                                      | Filamentum vimentini                               |
| 아교세포원섬유산성단백질잔설유; GFAP잔설유 | Glial fibrillar acidic protein filament; GFAP filament | Gliofilamentum; Gliofilamentum acidicum fibrillare |

|       |               |                 |
|-------|---------------|-----------------|
| 신경잔설유 | Neurofilament | Neurofilamentum |
| 당김잔설유 | Tonofilament  | Tonofilamentum  |
| 당김원설유 | Tonofibril    | Tonofibrilla    |

| 세포자멸사; 아포프토시스 | Apoptosis         | Apoptosis               |
|---------------|-------------------|-------------------------|
| 자멸핵           | Apoptotic nucleus | Nucleus apoptoticus     |
| 자멸소체          | Apoptotic body    | Corpusculum apoptoticum |
| 자멸물집          | Apoptotic bleb    | Bulla apoptotica        |
| 자멸싹           | Apoptotic bud     | Gemma apoptotica        |

|          |         |         |
|----------|---------|---------|
| 비탕질박리자멸사 | Anoikis | Anoikis |
|----------|---------|---------|

| 세포바깥침착물  | Extracellular deposit             | Depositum extracellulare               |
|----------|-----------------------------------|--|
| 세포바깥결정과립 | Extracellular crystalloid granule | Granulum crystalloideum extracellulare |
| 아밀로이드침착물 | Amyloid deposit                   | Depositum amyloideum                   |
| 아밀린      | Amylin                            | Amyllinum                              |

| 세포주기               | Cell cycle  | Cyclus cellularis                    |
|--------------------|---|--------------------------------------|
| 사이기                | Interphase  | Interphasium                         |
| 사이기핵               | Interphase nucleus  | Nucleus interphasicus                |
| G1기; 유사분열뒤기; 합성이전기 | G1 phase; Postmitotic interval; Presynthetic interval; First gap  | Phasis G1; Intervallum postmitoticum |
| S기; DNA합성기         | S phase; DNA synthesis phase                                      | Phasis S; Phasis DNA synthetica      |
| G2기; 유사분열앞기; 합성이후기 | G2 phase; Premitotic interval; Postsynthetic interval; Second gap | Phasis G2; Intervallum premitoticum  |
| G0기; 정지기           | G0 phase  | Phasis G0                            |
| 분열기이후세포            | Postmitotic cell  | Cellula postmitotica                 |

| 세포분열장치              | Cell division apparatus                          | Apparatus divisionis cellularis |
|---------------------|--|---------------------------------|
| 별                   | Aster  | Aster                           |
| 쌍별                  | Diaster; Amphiaster                              | Diaster                         |
| 중심소체                | Centriole  | Centriolum                      |
| 별선; 극부햇살            | Astral rays; Polar radiation                     | Radiatio polaris                |
| 별미세관                | Astral microtubule                               | Microtubulus astralis           |
| 부햇살미세관              | Radiating microtubule                            | Microtubulus radians            |
| 극미세관                | Polar microtubule                                | Microtubulus polaris            |
| 세포분열방추              | Cell division spindle                            | Fusus divisionis cellularis     |
| 유사분열방추              | Mitotic spindle                                  | Fusus mitoticus                 |
| 감수분열방추              | Meiotic spindle                                  | Fusus meioticus                 |
| 방추섬유                | Spindle fiber                                    | Fibra fusi                      |
| 방추미세관               | Spindle microtubule                              | Microtubulus fusi               |
| 동원체섬유;<br>중심소체중심절섬유 | Kinetochore fiber;<br>Centriolocentromeric fiber | Fibra centriolocentromeralis    |

|        |                           |                           |
|--------|---------------------------|---------------------------|
| 동원체미세관 | Kinetochoore microtubule  | Microtubulus kinetochori  |
| 극섬유    | Polar fiber               | Fibra polaris             |
| 극방주미세관 | Polar spindle microtubule | Microtubulus polaris fusi |
| 적도면    | Equatorial plane          | Planum equatoriale        |
| 방추극    | Spindle pole              | Polus fusalis             |
| 방추잔류   | Spindle remnant           | Vestigium fusi            |

| 유사분열; M기 | Mitosis; M phase               | Mitosis; Phasis M          |
|----------|--------------------------------|----------------------------|
| 유사분열기세포  | Mitotic cell                   | Cellula mitotica           |
| 유사분열기핵   | Mitotic nucleus                | Nucleus mitoticus          |
| 유사분열기    | Mitotic period                 | Periodus mitoticus         |
| 세포질분열    | Cytokinesis; Cytodieresis      | Cytokinesis                |
| 핵분열      | Nuclear division; Karyokinesis | Karyokinesis               |
| 전기       | Prophase                       | Prophasis                  |
| 뭉친염색질    | Compact chromatin              | Chromatinum compactum      |
| 퍼진염색질    | Dispersed chromatin            | Chromatinum dispersum      |
| 전중기      | Prometaphase                   | Prometaphasis              |
| 중기       | Metaphase                      | Metaphasis                 |
| 적도판      | Equatorial plate               | Lamina equatorialis        |
| 후기       | Anaphase                       | Anaphasis                  |
| 후기A      | A anaphase                     | Anaphasis A                |
| 후기B      | B anaphase                     | Anaphasis B                |
| 종기; 말기   | Telophase                      | Telophasis                 |
| 세포질잘록    | Cytoplasmic constriction       | Constrictio cytoplasmatica |
| 분할고랑     | Cleavage furrow                | Sulcus scissionis          |
| 중간소체     | Midbody                        | Corpusculum intermedium    |
| 잔류소체     | Residual corpuscle             | Corpusculum residuale      |

| 염색체     | Chromosome                      | Chromosoma                        |
|---------|---------------------------------|-----------------------------------|
| 염색체펼침   | Chromosome spread               | Conjectus chromosomatis           |
| 보통염색체   | Autosome                        | Autosoma                          |
| 이질염색체   | Heterosome                      | Heterosoma                        |
| 성염색체    | Sex chromosome                  | Chromosoma sexuale; Gonosoma      |
| X염색체    | X chromosome                    | Chromosoma X; Gonosoma femininum  |
| 성염색질    | Sex chromatin                   | Chromatinum sexuale               |
| Y염색체    | Y chromosome                    | Chromosoma Y; Gonosoma masculinum |
| 일차잘록    | Primary constriction            | Constrictio primaria              |
| 중심절; 매듭 | Centromere                      | Centromerus                       |
| 재조합과립   | Recombination granule           | Spherula centromeri               |
| 염색체팔    | Chromosome arm; Chromosome limb | Crus chromosomatis                |
| 짧은팔     | P arm; Short arm                | Crus p; Crus breve                |
| 긴팔      | Q arm; Long arm                 | Crus q; Crus longum               |

|                        |   |   |
|------------------------|---|---|
| 동원체                    | Kinetochore                                     | Kinetochorus                                    |
| 속과립층; 속판               | Innermost coarse granular layer;<br>Inner plate | Stratum granulare crassum intimum               |
| 중간섬유층                  | Middle fibrous layer                            | Stratum filamentosum medium                     |
| 바깥침밀층; 바깥판             | Outermost dense layer; Outer plate              | Stratum densum superficiale                     |
| 섬유부챗살                  | Fibrous corona                                  | Corona fibrosa                                  |
| 동원체미세관                 | Kinetochore microtubule                         | Microtubulus kinetochori                        |
| C띠                     | C band  | Stria C   |
| G띠                     | G band  | Stria G   |
| Q띠                     | Q band  | Stria Q   |
| R띠                     | R band  | Stria R   |
| 뉴클레오솜                  | Nucleosome                                      | Nucleosoma                                      |
| 염색질소체                  | Chromatosome                                    | Chromatosoma                                    |
| 염색질섬유                  | Chromatin fiber                                 | Filamentum chromatini                           |
| 유전자                    | Gene  | Genum   |
| 끝걸종심절염색체; 끝걸매듭염색체      | Acrocentric chromosome                          | Chromosoma acrocentricum                        |
| 중앙중심절염색체; 중앙매듭염색체      | Metacentric chromosome                          | Chromosoma metacentricum                        |
| 중앙곁중심절염색체;<br>중앙곁매듭염색체 | Submetacentric chromosome                       | Chromosoma submetacentricum                     |
| 끝중심절염색체; 끝매듭염색체        | Telocentric chromosome                          | Chromosoma telocentricum                        |
| 끌분절                    | Telomere  | Telomerus                                       |
| 이차찰록                   | Secondary constriction                          | Constrictio secundaria                          |
| 핵소체염색체; 위성염색체          | Nucleolar chromosome; Satellite chromosome      | Chromosoma nucleolare;<br>Chromosoma satellitum |
| 염색체위성                  | Satellite of chromosome                         | Satelles chromosomatis                          |
| 핵소체형성부위                | Nucleolar organizing region [NOR]               | Nucleolus operans regio                         |
| 퍼진염색질부위                | Euchromatic region                              | Regio euchromatica                              |
| 웅친염색질부위                | Heterochromatic region                          | Regio heterochromatica                          |
| 염색분체; 자매염색분체           | Chromatid; Sister chromatid                     | Chromatidea                                     |
| 딸염색체                   | Daughter chromosome                             | Chromosoma filiale                              |
| 핵속분열                   | Endomitosis                                     | Endomitosis                                     |
| 비배수성 <sup>1</sup>      | Aneuploidy                                      | Aneuploidia                                     |
| 두배수성                   | Diploidy  | Diploidia                                       |
| 참배수성                   | Euploidy  | Euploidia                                       |
| 홀배수성                   | Haploidy  | Haploidia                                       |
| 뭇배수성                   | Polyploidy                                      | Polyploidia                                     |
| 네배수성                   | Tetraploidy                                     | Tetraploidia                                    |
| 감수분열                   | Meiosis   | Meiosis   |
| 성숙분열                   | Maturational divisions                          | Divisions maturationis                          |

<sup>1</sup> '참배수성(euploidy)'을 지니지 않는다는 뜻이라서 '비배수성'으로 정했음.

|                  |   |                                    |
|------------------|---|------------------------------------|
| 감수분열             | Reductional division                    | Divisio reductionalis              |
| 등수분열             | Equational division                     | Divisio equationalis               |
| 감수앞              | Prereduction                            | Prereductio                        |
| 감수뒤              | Postreduction                           | Postreductio                       |
| 일차생식세포           | Primary gametocyte                      | Gametcytus primarius               |
| 일차감수분열           | Meiosis I                               | Meiosis I                          |
| 일차전기             | Prophase I                              | Prophasis I                        |
| 퍼진염색질            | Dispersed chromatin                     | Chromatinum dispersum              |
| 뭉친염색질            | Compact chromatin                       | Chromatinum compactum              |
| 풋(가는)섬유기         | Proleptene; Proleptene stage            | Proletonema; Phasis proletonemalis |
| 가는섬유기            | Leptotene; Leptotene stage              | Leptonema; Phasis leptonemalis     |
| 접합기              | Zygotene; Zygotene stage                | Zygotema; Phasis zygotemalis       |
| 감수분열염색체          | Meiotic chromosome                      | Chromosoma meioticum               |
| 상동염색체            | Homologous chromosome                   | Chromosoma homologum               |
| 접합               | Conjugation; Synapsis                   | Conjugatio; Synapsis               |
| 접합실복합체           | Synaptonemal complex                    | Complexus synaptonemalis           |
| 중심성분             | Central element                         | Elementum centrale                 |
| 가로섬유             | Transverse fiber                        | Fibra transversa                   |
| 주위성분             | Peripheral element                      | Elementum periphericum             |
| 재조합소절            | Recombination nodule                    | Nodus reconjunctionis              |
| 굵은섬유기            | Pachytene; Pachytene stage              | Pachytema; Phasis pachytemalis     |
| 염색체교차            | Chromosomal chiasm; Chromosomal chiasma | Chiasma chromosomale               |
| 교차               | Crossing over                           | Decussatio                         |
| 두배수체염색체          | Bivalent chromosome                     | Chromosoma bivalens                |
| 네동이(염색체)         | Tetrad                                  | Tetras                             |
| 겹섬유기             | Diplotene; Diplotene stage              | Diplonema; Phasis diplonemalis     |
| 이동기              | Diakinesis                              | Diakinesis                         |
| 일차전종기            | Prometaphase I                          | Prometaphasis I                    |
| 일차종기             | Metaphase I                             | Metaphasis I                       |
| 적도판              | Equatorial plate                        | Lamina equatorialis                |
| 일차후기             | Anaphase I                              | Anaphasis I                        |
| 일차종기             | Telophase I                             | Telophasis I                       |
| 이차생식세포           | Secondary gametocyte                    | Gametcytus secundarius             |
| 중간기 <sup>1</sup> | Interkinesis                            | Interkinesis                       |
| 이차감수분열           | Meiosis II                              | Meiosis II                         |
| 이차전종기            | Prometaphase II                         | Prometaphasis II                   |
| 이차종기             | Metaphase II                            | Metaphasis II                      |
| 적도판              | Equatorial plate                        | Lamina equatorialis                |
| 이차후기             | Anaphase II                             | Anaphasis II                       |
| 이차종기             | Telophase II                            | Telophasis II                      |

<sup>1</sup> 세포주기의 '사이기'(interphase)와 혼동하지 않도록 '중간기'로 정했음.

## 조직학 총론

## General histology

## Histologia generalis

| 일반용어   | General terms         | Nomina generalia           |
|--------|-----------------------|----------------------------|
| 실질     | Parenchyma            | Parenchyma                 |
| 버팀질    | Stroma                | Stroma                     |
| 피막     | Capsule               | Capsula                    |
| 바닥막    | Basement membrane     | Membrana basalis           |
| 바닥판    | Basal lamina          | lamina basalis             |
| 투명층    | Clear layer           | Lamina rara; Lamina lucida |
| 치밀층    | Dense layer           | Lamina densa               |
| 섬유고를판  | Fibroreticular lamina | Lamina fibroreticularis    |
| 세포극성   | Cell polarity         | Polaritas cellularis       |
| 무형성    | Aplasia               | Aplasia                    |
| 위축     | Atrophy               | Atrophia                   |
| 과형성    | Hyperplasia           | Hyperplasia                |
| 비대     | Hypertrophy           | Hypertrophia               |
| 저형성    | Hypoplasia            | Hypoplasia                 |
| 쇠퇴; 왜소 | Hypotrophy            | Hypotrophia                |
| 퇴축     | Involution            | Involutio                  |
| 화생     | Metaplasia            | Metaplasia                 |

| 줄기세포    | Stem cells                   | Cellulae precursoriae                  |
|---------|------------------------------|--|
| 각막줄기세포  | Corneal stem cell            | Cellula cornealis precursoria          |
| 내피줄기세포  | Endothelial stem cell        | Cellula endothelialis precursoria      |
| 표피줄기세포  | Epidermal stem cell          | Cellula epidermalis precursoria        |
| 위장자줄기세포 | Gastrointestinal stem cell   | Cellula gastrointestinalis precursoria |
| 혈구줄기세포  | Hematopoietic stem cell      | Cellula haematopoietica precursoria    |
| 간줄기세포   | Hepatic stem cell            | Cellula hepatica precursoria           |
| 중간엽줄기세포 | Mesenchymal stem cell [hMSC] | Cellula mesenchymatica precursoria     |
| 근육줄기세포  | Myogenic stem cell           | Cellula myogenica precursoria          |
| 신경줄기세포  | Neural stem cell             | Cellula nervosa precursoria            |
| 정조줄기세포  | Spermatogonial stem cell     | Cellula spermatogonica precursoria     |

| 상피조직 | Epithelial tissue       | Textus epithelialis      |
|------|-------------------------|--------------------------|
| 일반용어 | General terms           | Nomina generalia         |
| 상피   | Epithelium              | Epithelium               |
| 상피분극 | Epithelial polarization | Polarisatio epithelialis |
| 바닥막  | Basement membrane       | Membrana basalis         |

| 상피세포  | Epithelial cell         | Epitheliocytus; Cellula epithelialis |
|-------|-------------------------|--------------------------------------|
| 상피세포축 | Axis of epithelial cell | Axis epitheliocytus                  |

|          |  |                                 |
|----------|--|---------------------------------|
| 세포꼭대기    | Apical pole; Cell apex                                     | Polus apicalis; Apex cellularis |
| 세포바닥     | Basal pole; Cell base                                      | Polus basalis; Basis cellularis |
| 속공간면     | Luminal surface; Luminal aspect                            | Facies luminalis                |
| 꼭대기면     | Apical surface; Apical aspect                              | Facies apicalis                 |
| 가쪽면      | Lateral surface; Lateral aspect                            | Facies lateralis                |
| 바닥면      | Basal surface; Basal aspect                                | Facies basalis                  |
| 바닥가쪽면    | Basilateral surface; Basilateral aspect                    | Facies basolateralis            |
| 바닥가쪽공간   | Basilateral space  | Spatium basolaterale            |
| 섬모상피세포   | Ciliated epithelial cell                                   | Epitheliocytus ciliatus         |
| 원주상피세포   | Columnar epithelial cell                                   | Epitheliocytus columnaris       |
| 입방상피세포   | Cuboidal epithelial cell                                   | Epitheliocytus cuboideus        |
| 미세융모상피세포 | Epithelial cell with microvilli                            | Epitheliocytus microvillosus    |
| 신경감각상피세포 | Neurosensory epithelial cell                               | Epitheliocytus neurosensorius   |
| 색소상피세포   | Pigmented epithelial cell                                  | Epitheliocytus pigmentosus      |
| 프리즘상피세포  | Prismatic epithelial cell                                  | Epitheliocytus prismaticus      |
| 피라미드상피세포 | Pyramidal epithelial cell;<br>Wedge shaped epithelial cell | Epitheliocytus pyramidalis      |
| 분비상피세포   | Secretory epithelial cell                                  | Epitheliocytus secretorius      |
| 외분비세포    | Exocrine cell  | Exocrinocytus                   |
| 장액세포     | Serous cell  | Serocytus                       |
| 점액세포     | Mucous cell  | Mucocytus                       |
| 장점액세포    | Seromucous cell  | Seromucocytus                   |
| 내분비세포    | Endocrine cell   | Endocrinocytus                  |
| 뜻분비세포    | Polycrine cell   | Polocrinocytus                  |
| 감각상피세포   | Sensory epithelial cell                                    | Epitheliocytus sensorius        |
| 편평상피세포   | Squamous epithelial cell                                   | Epitheliocytus squamosus        |
| 고정섬모상피세포 | Epithelial cell with stereocilia                           | Epitheliocytus sterociliatus    |

| 표면상피       | Surface epithelium                                    | Epithelium superficiale                               |
|------------|---|---|
| 단층편평상피     | Simple squamous epithelium                            | Epithelium Simplex squamosum                          |
| 내피         | Endothelium   | Endothelium   |
| 비혈관내피      | Nonvascular endothelium                               | Endothelium non vasculare                             |
| 혈관내피       | Vascular endothelium                                  | Endothelium vasculare                                 |
| 내피줄기세포     | Endothelial stem cell                                 | Cellula endothelialis precursoria                     |
| 내피세포       | Endothelial cell                                      | Endotheliocytus                                       |
| 뜻세관소체      | Multitubular body                                     | Corpus multitubulare                                  |
| 민창내피; 연속내피 | Nonfenestrated endothelium;<br>Continuous endothelium | Endothelium non fenestratum;<br>Endothelium continuum |
| 창내피        | Fenestrated endothelium                               | Endothelium fenestratum                               |
| 창내피세포      | Fenestrated endothelial cell                          | Endotheliocytus fenestratus                           |
| 내피창        | Endothelial fenestration                              | Fenestra endotheliocyt                                |
| 창가로막       | Fenestral diaphragm                                   | Diaphragma fenestrae                                  |

| 중심소절                        | Central nodule  | Nodus centralis   |
|-----------------------------|---|---|
| 관통내피                        | Perforated endothelium                                | Endothelium perforatum  |
| 관통내피세포                      | Perforated endothelial cell                           | Endotheliocytus perforatus                                    |
| 불연속내피 <sup>1</sup>          | Endothelium disjunctum                                | Endothelium disjunctum  |
| 중피                          | Mesothelium   | Mesothelium   |
| 중피세포                        | Mesothelial cell                                      | Mesotheliocytus   |
| 단층입방상피                      | Simple cuboidal epithelium                            | Epithelium Simplex cuboideum                                  |
| 단층원주상피                      | Simple columnar epithelium                            | Epithelium simplex columnare                                  |
| 거짓증원주상피                     | Pseudostratified columnar epithelium                  | Epithelium pseudostratificatum columnare                      |
| 속공간상피세포                     | Adluminal epithelial cell                             | Epitheliocytus adluminalis                                    |
| 사이상피세포                      | Intercalated epithelial cell                          | Epitheliocytus intercalatus                                   |
| 바닥상피세포                      | Basal epithelial cell                                 | Epitheliocytus basalis  |
| 비각질증층편평상피                   | Nonkeratinized stratified squamous epithelium         | Epithelium stratificatum squamosum non cornificatum           |
| 얕은층                         | Superficial layer; Superficial surface                | Stratum superficiale  |
| 중간층                         | Intermediate layer                                    | Stratum intermedium   |
| 바닥곁층                        | Parabasal layer                                       | Stratum parabasale  |
| 바닥층                         | Basal layer   | Stratum basale  |
| 각질증층편평상피                    | Keratinized stratified squamous epithelium            | Epithelium stratificatum squamosum cornificatum               |
| 중층입방상피                      | Stratified cuboidal epithelium                        | Epithelium stratificatum cuboideum                            |
| 중층원주상피                      | Stratified columnar epithelium                        | Epithelium stratificatum columnare                            |
| 요로상피; 이행상피                  | Urothelium; Transitional epithelium                   | Urothelium; Epithelium transitionale                          |
| 얕은층                         | Superficial layer                                     | Stratum superficiale  |
| 우산세포; 얕은요로상피세포              | Umbrella cell; Superficial urothelial cell            | Urotheliocytus superficialis; Umbelloctus                     |
| 요로상피소판                      | Urothelial plaque                                     | Crusta urothelialis   |
| 요로상피소판입자                    | Urothelial plaque particle                            | Granulum uroplakini   |
| 원반소포; 방추소포                  | Discoid vesicle; Fusiform vesicle                     | Vesicula adluminalis urothelialis                             |
| 중간층                         | Intermediate layer                                    | Stratum intermedium   |
| 바닥층                         | Basal layer   | Stratum basale  |
| 섬모상피                        | Ciliated epithelium                                   | Epithelium ciliatum   |
| 미세융모상피                      | Microvillous epithelium                               | Epithelium microvillosum                                      |
| 미세융모가장자리; 솔가장자리;<br>줄무늬가장자리 | Microvillous border; Brush border;<br>Striated border | Limbus microvillosus; Limbus penicillatus;<br>Limbus striatus |
| 종말그물                        | Terminal web  | Trama cytoskeletalis terminalis                               |
| 감각상피                        | Sensory epithelium                                    | Epithelium sensorium  |
| 종자상피                        | Germinal epithelium                                   | Epithelium germinativum                                       |
| 정자발생상피                      | Spermatogenic epithelium                              | Epithelium spermatogenicum                                    |

|      |                      |                       |
|------|----------------------|-----------------------|
| 샘상피  | Glandular epithelium | Epithelium glandulare |
| 일반용어 | General terms        | Nomina generalia      |
| 샘    | Gland                | Glandula              |

<sup>1</sup> discontinuous endothelium과 같은 구조물임.

|           |                      |                     |
|-----------|----------------------|---------------------|
| 양분비; 내외분비 | Amphicrine secretion | Secretio amphicrina |
| 부분분비      | Apocrine secretion   | Secretio apocrina   |
| 자기분비      | Autocrine secretion  | Secretio autocrina  |
| 내분비       | Endocrine secretion  | Secretio endocrina  |
| 외분비       | Exocrine secretion   | Secretio exocrina   |
| 온분비       | Holocrine secretion  | Secretio holocrina  |
| 세포속분비     | Intracrine secretion | Secretio intracrina |
| 샘분비       | Merocrine secretion  | Secretio merocrina  |
| 신경분비      | Neurocrine secretion | Secretio neurocrina |
| 주변분비      | Paracrine secretion  | Secretio paracrina  |
| 웃분비       | Polycrine secretion  | Secretio polycrina  |

| 외분비샘             | Exocrine gland                 | Glandula exocrina                   |
|------------------|--------------------------------|-------------------------------------|
| 홀세포외분비샘          | Unicellular exocrine gland     | Glandula exocrina unicellularis     |
| 잔세포              | Goblet cell                    | Epitheliocytus caliciformis         |
| 상피속샘             | Intraepithelial gland          | Glandula intraepithelialis          |
| 상피바깥샘            | Extraepithelial gland          | Glandula extraepithelialis          |
| 多层次샘             | Multicellular gland            | Glandula pluricellularis            |
| 단순샘              | Simple gland                   | Glandula simplex                    |
| 대롱샘 <sup>1</sup> | Tubular gland                  | Glandula tubulosa                   |
| 단순대롱샘            | Simple tubular gland           | Glandula tubulosa simplex           |
| 분지대롱샘            | Branched tubular gland         | Glandula tubulosa ramosa            |
| 나선대롱샘            | Coiled tubular gland           | Glandula tubulosa contorta          |
| 파리샘              | Acinar gland                   | Glandula acinosa                    |
| 단순파리샘            | Simple acinar gland            | Glandula acinosa simplex            |
| 분지파리샘            | Branched acinar gland          | Glandula acinosa ramosa             |
| 파리샘              | Alveolar gland; Saccular gland | Glandula alveolaris                 |
| 포도송이샘            | Racemose gland                 | Glandula racemosa                   |
| 복합샘              | Compound gland                 | Glandula composita                  |
| 복합대롱샘            | Compound tubular gland         | Glandula tubulosa composita         |
| 복합파리샘            | Compound acinar gland          | Glandula acinosa composita          |
| 복합대롱파리샘          | Compound tubuloacinar gland    | Glandula tubuloacinosa composita    |
| 복합대롱파리샘          | Compound tubuloalveolar gland  | Glandula tubuloalveolaris composita |
| 장액샘              | Serous gland                   | Glandula serosa                     |
| 점액샘              | Mucous gland                   | Glandula mucosa                     |
| 장점액샘             | Seromucous gland               | Glandula seromucosa                 |
| 혼합샘              | Mixed gland                    | Glandula mixta                      |
| 엽사이막             | Interlobar septum              | Septum interlobare                  |
| 소엽사이막            | Interlobular septum            | Septum interlobulare                |
| 샘잔기둥             | Glandular trabecula            | Trabecula glandularis               |
| 샘사이질             | Glandular interstitium         | Interstitialium glandulare          |

<sup>1</sup> 'tubule'은 보통 '세관'으로 하였으나, 샘분비부에서는 관계통(duct system)과 혼동하지 않도록 '대롱'으로 정하였음.

|           |                                     |   |
|-----------|-------------------------------------|---|
| 샘엽        | Glandular lobe                      | Lobus glandularis                       |
| 샘소엽       | Glandular lobule                    | Lobulus glandularis                     |
| 샘구멍       | Glandular opening                   | Ostium glandulare                       |
| 샘목        | Glandular neck                      | Collum glandulare                       |
| 샘몸통       | Body of gland                       | Corpus glandulare                       |
| 샘바닥       | Fundus of gland                     | Fundus glandularis                      |
| 끝부분       | End piece                           | Portio terminalis                       |
| (샘)파리     | Acinus                              | Acinus                                  |
| 파리세포      | Acinar cell                         | Cellula acinosa; Acinocytus             |
| 파리중심세포    | Centroacinar cell                   | Cellula centroacinosa                   |
| 근육상피세포    | Myoepithelial cell                  | Myoepitheliocytus                       |
| 방추근육상피세포  | Fusiform myoepithelial cell         | Myoepitheliocytus fusiformis            |
| 별근육상피세포   | Stellate myoepithelial cell         | Myoepitheliocytus stellatus             |
| 파리        | Alveolus                            | Alveolus                                |
| 대룡        | Tubule                              | Tubulus                                 |
| 대룡세포      | Tubular cell                        | Cellula tubulosa; Tubulocytus           |
| 근육상피세포    | Myoepithelial cell                  | Myoepitheliocytus                       |
| 대룡파리      | Tubuloacinus                        | Tubuloacinus                            |
| 대룡파리      | Tubuloalveolus                      | Tubuloalveolus                          |
| 장액반달      | Serous demilune; Serous crescent    | Semiluna serosa                         |
| 세포속분비모세관  | Intracellular secretory canaliculus | Canaliculus secretorius intracellularis |
| 세포사이분비모세관 | Intercellular secretory canaliculus | Canaliculus secretorius intercellularis |
| 분비관       | Secretory duct                      | Ductus secretorius                      |
| 소엽속관      | Intralobular duct                   | Ductus intralobularis                   |
| 사이관       | Intercalated duct                   | Ductus intercalatus                     |
| 소엽사이관     | Interlobular duct                   | Ductus interlobularis                   |
| 엽사이관      | Interlobar duct                     | Ductus interlobaris                     |
| 배출관       | Excretory duct                      | Ductus excretorius                      |
| 으뜸배출관     | Main excretory duct                 | Ductus excretorius principalis          |

|             |                               |                                    |
|-------------|-------------------------------|------------------------------------|
| 내분비샘        | Endocrine gland               | Glandula endocrina                 |
| 홀세포내분비샘     | Unicellular endocrine gland   | Glandula endocrina unicellularis   |
| 多层次내분비샘     | Multicellular endocrine gland | Glandula endocrina multicellularis |
| 내분비세포끈      | Endocrine cell cord           | Chorda cellularis endocrina        |
| 소포내분비샘      | Follicular endocrine gland    | Glandula endocrina follicularis    |
| 샘소포         | Glandular follicle            | Folliculus glandularis             |
| 양분비샘; 내외분비샘 | Amphicrine gland              | Glandula amphicrina                |

|        |                                   |                                     |
|--------|-----------------------------------|-------------------------------------|
| 결합조직   | Connective and supporting tissues | Textus connectivi atque sustinentes |
| 결합조직세포 | Connective tissue cells           | Cellulae textuum connectivorum      |
| 섬유모세포  | Fibroblast                        | Fibroblastus                        |

|                |                                     |                           |
|----------------|-------------------------------------|---------------------------|
| 섬유세포           | Fibrocyte                           | Fibrocytus                |
| 그물세포           | Reticular cell                      | Cellula reticularis       |
| 지방세포           | Adipocyte                           | Adipocytus                |
| 형질세포           | Plasma cell; Plasmocyte; Plasmacyte | Plasmocytus               |
| 큰포식세포          | Macrophage                          | Macrophagocytus           |
| 고정큰포식세포        | Resting macrophage                  | Macrophagocytus sessilis  |
| 자유큰포식세포        | Wandering macrophage                | Macrophagocytus mobilis   |
| 비만세포           | Mast cell; Mastocyte                | Mastocytus                |
| 점막비만세포         | Mucosa related mast cell            | Mastocytus mucosalis      |
| 혈관주위비만세포       | Perivascular mast cell              | Mastocytus perivascularis |
| 근육섬유모세포        | Myofibroblast                       | Myofibroblastus           |
| 색소세포           | Pigmented cell                      | Cellula pigmentata        |
| 색소간직세포; 색소함유세포 | Chromatophore cell                  | Chromatophorocytus        |
| 멜라닌세포          | Melanocyte                          | Melanocytus               |

| 세포바깥비탕질                   | Extracellular matrix        | Matrix extracellularis   |
|---------------------------|-----------------------------|--------------------------|
| 무형질                       | Ground substance            | Substantia fundamentalis |
| 글리코사미노글리칸                 | Glycosaminoglycan           | Glycosaminoglycanum      |
| 히알루로난; 히알루론산 <sup>1</sup> | Hyaluronan; Hyaluronic acid | Hyaluronanum             |
| 프로테오글리칸                   | Proteoglycan                | Proteoglycanum           |
| 아교질; 콜라겐                  | Collagen                    | Collagenum               |
| 풋아교질; 풋콜라겐                | Procollagen                 | Procollagenum            |

| 결합조직섬유                          | Fibers of connective tissues               | Fibrae textuum connectivorum                      |
|---------------------------------|--|---|
| 아교섬유다발; 콜라겐섬유다발                 | Collagen fascicle; Collagen bundle         | Fasciculus collageni                              |
| 아교섬유; 콜라겐섬유                     | Collagen fiber                             | Fibra collageni                                   |
| 아교원섬유; 콜라겐원섬유                   | Collagen fibril                            | Fibrilla collageni                                |
| 트로포콜라겐; 모아교질                    | Tropocollagen                              | Tropocollagenum                                   |
| 그물섬유; III형아교섬유;<br>III형콜라겐섬유    | Reticular fiber; Collagen type III fiber   | Fibra reticularis; Fibra collageni typi III       |
| 그물원섬유; III형아교원섬유;<br>III형콜라겐원섬유 | Reticular fibril; Collagen type III fibril | Fibrilla reticularis; Fibrilla collageni typi III |
| 탄력섬유                            | Elastic fiber                              | Fibra elastica                                    |
| 탄력소; 엘라스틴                       | Elastin                                    | Elastinum   |
| 피브릴린원섬유                         | Fibrillin fibril                           | Fibrilla fibrillini                               |
| 에밀린                             | Emilin                                     | Emilinum  |
| 엘라우닌섬유                          | Elaunin fiber                              | Fibra elauiniae                                   |
| 옥시탈란섬유                          | Oxytalan fiber                             | Fibra oxytalanae                                  |
| 탄력그물                            | Elastic network                            | Rete elasticum                                    |
| 탄력판                             | Elastic lamina                             | Lamina elastica                                   |

<sup>1</sup> 대한화학회 '화학물 명명법'에서는 미국식 영어발음에 맞추어 하이알루로난으로 하지만 사회 전반의 공감이 있을 때까지 외래어표기법을 따르기로 함.

|             |   |   |
|-------------|---|---|
| 고유결합조직      | Connective tissue proper                                  | Textus connectivus proprius; Textus conjunctivus                        |
| 성긴결합조직      | Loose connective tissue                                   | Textus connectivus laxus  |
| 치밀결합조직      | Dense connective tissue                                   | Textus connectivus compactus  |
| 규칙형         | Regular type  | Typus regularis   |
| 격자결합조직      | Woven connective tissue                                   | Forma intexta   |
| 평행결합조직      | Parallel ordered connective tissue                        | Forma parallela   |
| 출방향평행치밀결합조직 | Unidirectional parallel ordered dense connective tissue   | Forma parallela cum cursu unico   |
| 못방향평행치밀결합조직 | Multidirectional parallel ordered dense connective tissue | Forma parallela cum cursibus multis                                     |
| 불규칙형        | Irregular type  | Typus irregularis   |
| 방추세포결합조직    | Fusocellular connective tissue                            | Textus connectivus fusocellularis;<br>Textus connetivus spinocellularis |

|             |                      |                         |
|-------------|----------------------|-------------------------|
| 인대          | Ligaments            | Ligamenta               |
| 아교인대; 콜라겐인대 | Collagenous ligament | Ligamentum collagenosum |
| 탄력인대        | Elastic ligament     | Ligamentum elasticum    |

|        |   |                 |
|--------|---|-----------------|
| 점액결합조직 | Mucoid connective tissue;<br>Gelatinous connective tissue | Textus mucoides |
|--------|---|-----------------|

|                              |  |  |
|------------------------------|--|--|
| 그물조직                         | Reticular tissue                         | Textus reticularis                           |
| 그물세포                         | Reticular cell                           | Cellula reticularis                          |
| 그물섬유; III형아교섬유;<br>III형콜라겐섬유 | Reticular fiber; Collagen fiber type III | Fibra reticularis; Fibra collagenei typi III |

|                |   |   |
|----------------|---|---|
| 지방조직           | Adipose tissue                                | Textus adiposus                               |
| 백색지방조직         | White adipose tissue                          | Textus adiposus albus                         |
| 백색지방세포; 출간지방세포 | White adipose cell; Unilocular adipose cell   | Adipocytus albus; Adipocytus uniguttularis    |
| 갈색지방조직         | Brown adipose tissue                          | Textus adiposus fuscus                        |
| 갈색지방세포; 뭇간지방세포 | Brown adipose cell; Multilocular adipose cell | Adipocytus fuscus; Adipocytus multiguttularis |

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| 연골조직; 물렁뼈조직    | Cartilage tissue                           | Textus cartilagineus                               |
| 연골모세포          | Chondroblast                               | Chondroblastus                                     |
| 연골세포           | Chondrocyte                                | Chondrocytus                                       |
| 연골세포무리; 동형세포무리 | Chondrocyte aggregate; Isogenous aggregate | Aggregatio chondrocytorum;<br>Aggregatio isogenica |
| 축무리            | Axial aggregate                            | Aggregatio axialis                                 |
| 테무리            | Coronary aggregate                         | Aggregatio coronaria                               |
| 연골단위           | Chondron                                   | Chondronum   |
| 연골바탕질          | Cartilage matrix                           | Matrix cartilaginea                                |
| 영역바탕질          | Territorial matrix                         | Matrix territorialis                               |
| 영역사이바탕질        | Interterritorial matrix                    | Matrix interterritorialis                          |

|             |                                     |                               |
|-------------|-------------------------------------|-------------------------------|
| 치밀바탕질소포     | Dense matrix vesicle; Calcospherite | Vesicula densa matrixis       |
| 세포주위응축물     | Pericellular condensation           | Condensatio pericellularis    |
| 아교섬유; 콜라겐섬유 | Collagen fiber                      | Fibra collageni               |
| 탄력섬유        | Elastic fiber                       | Fibra elastica                |
| 연골방         | Cartilage lacuna                    | Lacuna cartilaginea           |
| 유리연골        | Hyaline cartilage                   | Cartilago hyalina             |
| 석회화유리연골     | Calcified hyaline cartilage         | Cartilago hyalina calcificata |
| 섬유연골        | Fibrous cartilage; Fibrocartilage   | Cartilago fibrosa             |
| 탄력연골        | Elastic cartilage                   | Cartilago elastica            |
| 연골막         | Perichondrium                       | Perichondrium                 |
| 섬유층         | Fibrous layer                       | Stratum fibrosum              |
| 연골발생층       | Chondrogenic layer                  | Stratum chondrogenicum        |

|       |                |                     |
|-------|----------------|---------------------|
| 연골발생  | Chondrogenesis | Chondrohistogenesis |
| 연골모세포 | Chondroblast   | Chondroblastus      |

|        |                   |                     |
|--------|-------------------|---------------------|
| 연골모양조직 | Chondroid tissue  | Textus chondroideus |
| 연골모양세포 | Chondrocyte       | chondrocytus        |
| 연골모양발생 | Chondroidogenesis | Chondroidogenesis   |

|                  |                                    |                                       |
|------------------|------------------------------------|---------------------------------------|
| 뼈조직              | Bone tissue; Osseous tissue        | Textus osseus                         |
| 뼈모세포             | Osteoblast                         | Osteoblastus                          |
| 뼈세포              | Osteocyte                          | Osteocytus                            |
| 뼈세포돌기            | Osteocyte process                  | Processus osteocyti                   |
| 뼈파괴세포            | Osteoclast                         | Osteoclastus                          |
| 주름가장자리           | Ruffled border                     | Limbus microplicatus                  |
| 뼈면세포             | Bone lining cell                   | Cellula vestiens ossis                |
| 뼈바탕질             | Bone matrix                        | Matrix ossea                          |
| 아교섬유; 콜라겐섬유      | Collagen fiber                     | Fibra collageni                       |
| 비아교단백질; 비콜라겐단백질  | Noncollagen proteins               | Proteinum non collagenosum            |
| 수산화인회석결정         | Hydroxyapatite crystal             | Crystallum hydroxyapatiti             |
| 뼈관               | Bone canal                         | Canalis ossis                         |
| 뼈모세관             | Bone canaliculus                   | Canaliculus ossis                     |
| 뼈방               | Bone lacuna                        | Lacuna ossis                          |
| 뼈세포방             | Osteocyte lacuna                   | Lacuna osteocyti                      |
| 침식음 <sup>1</sup> | Resorption bay; Osteoclastic crypt | Lacuna erosionis; Lacuna resorptionis |
| 침식관              | Erosion canal                      | Canalis erosionis                     |
| 뼈(비깥)막           | Periosteum                         | Periosteum                            |
| 섬유층              | Fibrous layer                      | Stratum fibrosum                      |
| 뼈발생층             | Osteogenic layer                   | Stratum osteogenicum                  |

<sup>1</sup> erosion lacuna와 같은 구조물임.

|                        |  |   |
|------------------------|--|---|
| 관통아교섬유다발;<br>관통콜라겐섬유다발 | Perforating collagen fiber bundle                | Fasciculus collageni perforans                          |
| 뼈속막                    | Endosteum  | Endosteum   |
| 치밀뼈                    | Compact bone                                     | Textus osseus compactus                                 |
| 층판막뼈                   | Lamellar membranous bone                         | Textus osseus lamellaris                                |
| 뼈층판                    | Bone lamella                                     | Lamella ossea   |
| 비깥돌레층판                 | External circumferential lamella                 | Lamella circumferentialis externa                       |
| 일차뼈단위                  | Primary osteon                                   | Osteon primarium  |
| 속돌레층판                  | Internal circumferential lamella                 | Lamella circumferentialis interna                       |
| 침식공간                   | Resorption cavity                                | Cavitas resorptionis                                    |
| 시멘트선                   | Cement line; Reversal line                       | Linea cementalis  |
| 이차뼈단위                  | Secondary osteon                                 | Osteon secundarium                                      |
| 뜻뼈                     | Osteoid; Preosseous matrix                       | Stratum preosseum; Osteoideum                           |
| 석회화앞선                  | Calcification front                              | Linea calcificationis                                   |
| 동심층판                   | Osteon concentric lamella                        | Lamella osteoni   |
| 중심관                    | Osteonic canal; Central canal                    | Canalis osteoni; Canalis centralis                      |
| 정지선                    | Arrest line                                      | Linea interruptionis                                    |
| 뼈면세포                   | Bone lining cell                                 | Cellula vestiens ossis                                  |
| 사이층판                   | Interstitial lamella                             | Lamella interstitialis                                  |
| 가로관                    | Transverse canal                                 | Canalis transversus                                     |
| 관통관                    | Perforating canal                                | Canalis perforans                                       |
| 영양관                    | Nutrient canal                                   | Canalis nutricius; Canalis nutriens                     |
| 격자뼈                    | Woven bone                                       | Textus osseus reticulofibrosus                          |
| 다발뼈                    | Bundle bone                                      | Textus osseus fasciculatus                              |
| 해면뼈                    | Spongy bone; Cancellous bone;<br>Trabecular bone | Textus osseus spongiosus;<br>Textus osseus trabecularis |
| 뼈잔기둥                   | Bone trabecula                                   | Trabecula ossea   |
| 뼈층판                    | Bone lamella                                     | Lamella ossea   |
| 뼈발생                    | Osteogenesis                                     | Osteogenesis  |
| 뼈모세포                   | Osteoblast                                       | Osteoblastus  |
| 뼈되기; 뼈형성               | Ossification                                     | Ossificatio   |
| 뼈단위                    | Osteon   | Osteonum  |
| 뜻뼈                     | Osteoid; Preosseous matrix                       | Stratum preosseum; Osteoideum                           |
| 석회화앞선                  | Calcification front                              | Linea calcificationis                                   |
| 뼈되기중심; 뼈형성중심           | Ossification center                              | Centrum ossificationis                                  |
| 비탕질소포                  | Matrix vesicle                                   | Vesicula matricalis                                     |

|                        |  |   |
|------------------------|--|---|
| 수산화인회석결정               | Hydroxyapatite crystal   | Crystallum hydroxyapatiti   |
| 뼈잔기둥                   | Bone trabecula   | Trabecula ossea   |
| 뼈파괴세포                  | Osteoclast   | Osteoclastus  |
| 침식음 <sup>1</sup>       | Osteoclastic crypt; Erosion lacuna                             | Lacuna erosionis  |
| 침식앞선                   | Erosion front  | Linea erosionis; Linea resorptionis                                     |
| 막뼈                     | Membranous bone  | Os membranaceum   |
| 연골속뼈                   | Endochondral bone  | Os endochondrale  |
| 막뼈되기; 막속뼈되기            | Membranous ossification;<br>Intramembranous ossification       | Ossificatio membranacea;<br>Ossificatio desmalis                        |
| 연골뼈되기                  | Chondral ossification; Cartilaginous ossification              | Ossificatio chondralis  |
| 연골막뼈되기                 | Perichondral ossification                                      | Ossificatio perichondralis  |
| 연골막                    | Perichondrium  | Perichondrium   |
| 뼈발생층                   | Osteogenic layer   | Stratum osteogenicum  |
| 뼈모세포                   | Osteoblast   | Osteoblastus  |
| 연골막뼈고리                 | Perichondral bone anulus                                       | Anulus osseus perichondralis  |
| 연골속뼈되기                 | Endochondral ossification                                      | Ossificatio endochondralis  |
| 뼈되기중심; 뼈형성중심           | Ossification center  | Centrum ossificationis  |
| 일차뼈되기중심;<br>뼈몸통(뼈되기)중심 | Primary ossification center;<br>Diaphyseal ossification center | Centrum ossificationis primarium;<br>Centrum ossificationis diaphysiale |
| 일차뼈발생핵                 | Primary osteogenic nucleus                                     | Gemma osteogenica primaria  |
| 일차골수공간                 | Primary medullary cavity                                       | Cavitas medullaris primaria   |
| 뼈끝연골                   | Epiphyseal cartilage   | Cartilago epiphysialis  |
| 휴지층                    | Resting zone; Quiescent zone                                   | Zona quiescens  |
| 증식층                    | Proliferation zone   | Zona proliferationis  |
| 연골세포기둥                 | Chondrocyte column   | Columella chondrocytorum  |
| 비대층                    | Hypertrophic zone  | Zona hypertrophica  |
| 비대연골세포                 | Hypertrophic chondrocyte                                       | Chondrocytus hypertrophicus   |
| 석회화층                   | Calcification zone   | Zona calcificationis  |
| 석회화연골                  | Calcified cartilage  | Cartilago calcificata   |
| 연골방                    | Cartilaginous lacuna   | Cavitas cartilaginea  |
| 연골잔기둥                  | Cartilaginous trabecula  | Trabecula cartilaginea  |
| 침식층                    | Erosion zone   | Zona erosionis  |
| 침식음 <sup>2</sup>       | Erosion lacuna   | Lacuna erosionis  |
| 연골파괴세포                 | Chondroclast   | Chondroclastus  |
| 뼈되기층                   | Ossification zone  | Zona ossificationis   |
| 연골속뼈                   | Endochondral bone  | Textus osseus endochondralis  |
| 일차뼈잔기둥                 | Primary bone trabecula   | Trabecula ossea primaria  |
| 이차뼈잔기둥                 | Secondary bone trabecula                                       | Trabecula ossea secundaria  |

<sup>1</sup> resorption bay와 같은 구조물임.<sup>2</sup> osteoclastic crypt, resorption bay와 같은 구조물임.

|                       |  |   |
|-----------------------|--|---|
| 이차뼈되기중심;<br>뼈끌(뼈되기)중심 | Secondary ossification center;<br>Epiphyseal ossification center | Centrum ossificationis secundarium;<br>Centrum ossificationis epiphysiale |
| 이차뼈발생핵                | Secondary osteogenic nucleus                                     | Gemma osteogenica secundaria  |
| 비대연골세포                | Hypertrophic chondrocyte   | Chondrocytus hypertrophicus   |
| 석회화연골                 | Calcified cartilage  | Cartilago calcificata   |

|         |                        |                               |
|---------|------------------------|-------------------------------|
| 혈액림프복합체 | Hematolymphoid complex | Structurae haematolymphoideae |
|---------|------------------------|-------------------------------|

|          |             |                   |
|----------|-------------|-------------------|
| 혈구; 혈액세포 | Blood cells | Haemocyt <i>i</i> |
|----------|-------------|-------------------|

|          |  |  |
|----------|--|--|
| 적혈구      | Erythrocyte; Red blood cell                                  | Erythrocyt <i>s</i> ; Haemati <i>s</i> |
| 정상적혈구    | Normocyte  | Normocytus                             |
| 큰적혈구     | Macrocyte  | Macrocytus                             |
| 작은적혈구    | Microcyte  | Microcytus                             |
| 적혈구크기다름증 | Anisocytosis   | Anisocytosis                           |
| 못색들적혈구   | Polychromatic erythrocyte;<br>Polychromatophilic erythrocyte | Erythrocytus polychromatophilus        |
| 그물적혈구    | Reticulocyte   | Reticulocytus                          |
| 그물질      | Reticular substance  | Substantia reticulofilamentosa         |
| 잔류염색질    | Chromatic residue  | Residuum chromatini                    |
| 적혈구버팀질   | Erythrocyte stroma   | Stroma erythrocyti                     |
| 적혈구허깨비   | Erythrocyte ghost  | Spectrum erythrocyti                   |
| 적혈구포켓    | Erythrocyte rouleau  | Strues erythrocytorum                  |

|              |                              |                      |
|--------------|------------------------------|----------------------|
| 백혈구          | Leucocyte; White blood cell  | Leucocyt <i>s</i>    |
| 림프구          | Lymphocyte                   | Lymphocyt <i>s</i>   |
| 호아주르과립       | Azurophilic granule          | Granulum azurophilum |
| 작은림프구        | Small lymphocyte             | Lymphocytus parvus   |
| B세포; B림프구    | B cell; B lymphocyte         | Lymphocytus B        |
| 자연살해세포; NK세포 | Natural killer cell; NK cell | Lymphocytus K        |
| T세포; T림프구    | T cell; T lymphocyte         | Lymphocytus T        |
| 중간림프구        | Medium lymphocyte            | Lymphocytus medius   |
| 큰림프구         | Large lymphocyte             | Lymphocytus magnus   |

|        |                     |                      |
|--------|---------------------|----------------------|
| 단핵구    | Monocyte            | Monocyt <i>s</i>     |
| 호아주르과립 | Azurophilic granule | Granulum azurophilum |

|                              |                                      |   |
|------------------------------|--------------------------------------|---|
| 호중구; 호중백혈구; 중성구 <sup>1</sup> | Neutrophil; Neutrophilic granulocyte | Neutrophilus; Granulocytus neutrophilus |
| 호중과립; 중성과립                   | Neutrophilic granule                 | Granulum neutrophilum                   |
| 호아주르과립                       | Azurophilic granule                  | Granulum azurophilum                    |
| 성염색질                         | Sex chromatin                        | Chromatinum sexuale                     |

<sup>1</sup> 중성염료에 염색되는 백혈구가 아니라 산성 또는 염기성 염료에 염색되지 않는 백혈구임.

|                      |   |   |
|----------------------|---|---|
| 호중늦골수세포; 어린호중구       | Neutrophil metamyelocyte; Juvenile neutrophil     | Metamyelocytus neutrophilus;<br>Granulocytus neutrophilus juvenilis |
| 호산구; 호산백혈구           | Eosinophil; Eosinophilic granulocyte              | Eosinophilus; Granulocytus acidophilus                              |
| 호산과립                 | Eosinophilic granule                              | Granulum eosinophilum   |
| 큰호산과립                | Large eosinophilic granule                        | Granulum eosinophilum majus   |
| 결정중심; 주염기단백          | Crystalloid core; Major basic protein             | Corpus crystalloideum   |
| 작은호산과립               | Small eosinophilic granule                        | Granulum eosinophilum minus   |
| 호염기구; 호염기백혈구         | Basophil; Basophilic granulocyte                  | Basophilus; Granulocytus basophilus                                 |
| 호염기과립                | Basophilic granule                                | Granulum basophilum   |
| 딴색들과립; 이염색과립         | Metachromatic granule                             | Granulum metachromaticum  |
| <b>혈소판</b>           |   |   |
| 투명부위                 | Hyalomere   | Hyalomerus  |
| 과립부위                 | Granulomere                                       | Granulomerus  |
| 혈소판과립                | Thrombocytic granule                              | Granulum thrombocyticum   |
| 알파과립                 | Alpha granule                                     | Granulum alpha  |
| 치밀과립                 | Dense granule                                     | Granulum delta  |
| 열린모세관계통              | Open canalicular system                           | Systema canaliculare apertum  |
| 가장자리미세관다발            | Marginal microtubular bundle                      | Fasciculus microtubularis maginalis                                 |
| 치밀세관계통               | Dense tubular system                              | Systema tubulare densum   |
| <b>혈장</b>            |   |   |
| 혈장                   | Blood plasma                                      | Plasma sanguinis  |
| 림프장                  | Lymph plasma                                      | Plasma lymphae  |
| 기름죽입자                | Chylomicron                                       | Chylomicron   |
| 혈구생산; 혈액세포생산         | Blood cell production                             | Formatio haemocytorum   |
| <b>혈구혈관발생조직</b>      |   |   |
| 혈구혈관모세포              | Hemangioblast                                     | Haemangioblastus  |
| <b>혈구형성; 조혈</b>      |   |   |
| 혈구줄기세포               | Hematopoietic stem cell                           | Cellula haematopoietica precursoria                                 |
| 혈구선조세포               | Hematopoietic progenitor cell                     | Cellula haematopoietica progenetrix                                 |
| 혈구모세포                | Hemocytoblast                                     | Haemocytoblastus  |
| 뜻분화세포; 만능분화세포        | Multipotent cell; Pluripotent cell                | Cellula multipotens; Cellula pluripotens                            |
| 홀분화세포                | Unipotent cell                                    | Cellula unipotens   |
| (시험관속)집락형성세포 [CFC]   | Cell forming colonies in vitro [CFC]              | Cellulae formantes colonias in vitro [CFC]                          |
| 뜻계열모세포CFC [CFC,MLBC] | CFC producing multilineage blast cells [CFC,MLBC] | CFC generans blastos multarum linearum                              |

|                                     |   |   |
|-------------------------------------|---|---|
| 과립백혈구-적혈구-큰포식세포-거대핵세포CFC [CFC,GEMM] | CFC producing granulocytes, erythrocytes, macrophages and megakaryocytes [CFC,GEMM] | CFC generans granulocytos, erythrocytos, macropaghos atque megakaryocytos |
| 과립백혈구-큰포식세포CFC [CFC,GM]             | CFC producing granulocytes and macrophages [CFC,GM]                                 | CFC generans granulocytos atque macropaghos                               |
| 호산구CFC [CFC,Eosin]                  | CFC producing eosinophils [CFC,Eosin]   | CFC generans eosinophilos   |
| 적혈구계세포생산대집락세포 [BFC,E]               | CFC producing erythroid cells in bursts [BFC,E]                                     | CFC generans cellulas erythroideas eruptiones                             |
| 적혈구계세포집락CFC [CFC,E]                 | CFC producing erythroid cells in colonies [CFC,E]                                   | CFC generans cellulas erythroideas colonias                               |
| 거대핵세포CFC [CFC,Mega]                 | CFC producing megakaryocytes [CFC,Mega]   | CFC generans megakaryocytos   |
| 비만세포CFC [CFC,Ma]                    | CFC producing mast cells [CFC,Ma]   | CFC generans mastocytos   |

| 집락자극인자                          | Colony stimulating factor [CSF]   | Coloniam stimulans factor [CSF]               |
|---------------------------------|---|---|
| 듯계열모세포성장촉진CSF [Multi,CSF]       | CSF promoting growth of CFCs containing several lineages [Multi,CSF]          | CSF promovens pluras progenies cellulares     |
| 과립백혈구-큰포식세포CFC 성장촉진CSF [GM,CSF] | CSF promoting growth of CFCs containing granulocytes and macrophages [GM,CSF] | CSF promovens granulocytos et macrophagocytos |
| 과립백혈구CFC성장촉진CSF [G,CSF]         | CSF promoting growth of CFCs containing granulocytes [G,CSF]                  | CSF promovens granulocytos                    |
| 큰포식세포CFC성장촉진CSF [M,CSF]         | CSF promoting growth of CFCs containing macrophages [M,CSF]                   | CSF promovens macrophagos                     |

| 혈구형성미세환경                  | Hematopoietic microenvironment                | Microambientia haematopoietica                 |
|---------------------------|---|--|
| 골수바깥혈구형성미세환경              | Extramedullary hematopoietic microenvironment | Microambientia haematopoietica extramedullaris |
| 골수속혈구형성미세환경               | Intramedullary hematopoietic microenvironment | Microambientia haematopoietica intramedullaris |
| 중간엽줄기세포                   | Mesenchymal stem cell [hMSC]                  | Cellula mesenchymatica precursoria             |
| 골수버팀질                     | Medullary stroma                              | Stroma medullaris                              |
| 버팀질세포                     | Stromal cell                                  | Cellula stromatis                              |
| 큰포식세포                     | Macrophage                                    | Macrophagocytus                                |
| 그물세포                      | Reticulum cell; Reticular cell                | Cellula reticularis                            |
| III형아교섬유; III형콜라겐섬유; 그물섬유 | Type III collagen fiber; Reticular fiber      | Fibra reticularis; Fibra collagenni typi III   |
| 바깥막세포                     | Adventitial cell                              | Cellula adventitialis                          |
| 관통내피                      | Perforated endothelium                        | Endothelium perforatum                         |
| 관통내피세포                    | Perforated endothelial cell                   | Endotheliocytus perforatus                     |
| 굴모세혈관                     | Sinusoid                                      | Sinusoides; Sinus venularis                    |

| 적혈구형성     | Erythrocytopoiesis   | Erythrocytopoiesis                |
|-----------|--|-----------------------------------|
| 풋적혈구모세포   | Proerythroblast  | Proerythroblastus                 |
| 적혈구모세포    | Erythroblast   | Erythroblastus                    |
| 호염기적혈구모세포 | Basophilic erythroblast  | Erythroblastus basophilus         |
| 뭇색듦적혈구모세포 | Polychromatic erythroblast;<br>Polychromatophilic erythroblast | Erythroblastus polychromatophilus |

|          |  |                            |
|----------|--|----------------------------|
| 호산적혈구모세포 | Acidophilic erythroblast;<br>Orthochromatic erythroblast | Erythroblastus acidophilus |
| 그물적혈구    | Reticulocyte   | Reticulocytus              |
| 적혈구      | Erythrocyte  | Erythrocytus               |
| 적혈구모세포섬  | Erythroblastic islet                                     | Insula erythroblastica     |

| 과립백혈구형성            | Granulocytopoiesis  | Granulocytopoiesis  |
|--------------------|---|---|
| 골수모세포              | Myeloblast  | Myeloblastus  |
| 풋꼴수세포              | Promyelocyte  | Promyelocytus   |
| 골수세포               | Myelocyte   | Myelocytus  |
| 호중골수세포             | Neutrophilic myelocyte  | Myelocytus neutrophilus   |
| 호산골수세포             | Acidophilic myelocyte   | Myelocytus acidophilus  |
| 호염기골수세포            | Basophilic myelocyte  | Myelocytus basophilus   |
| 늦골수세포              | Metamyelocyte   | Metamyelocytus  |
| 호중늦골수세포            | Neutrophil metamyelocyte;<br>Neutrophilic metamyelocyte                     | Metamyelocytus neutrophilus   |
| 호산늦골수세포            | Acidophil metamyelocyte;<br>Acidophilic metamyelocyte                       | Metamyelocytus acidophilus  |
| 호염기늦골수세포           | Basophil metamyelocyte;<br>Basophilic metamyelocyte                         | Metamyelocytus basophilus   |
| 피세포; 비분열핵호중백혈구     | Band cell;<br>Nonsegmented neutrophilic granulocyte                         | Granulocytus neutrophilus non<br>segmentonuclearis                                      |
| 호중구; 호중백혈구; 분열핵호중구 | Neutrophil; Neutrophilic granulocyte;<br>Segmented neutrophilic granulocyte | Granulocytus neutrophilus; Neutrophilus;<br>Granulocytus neutrophilus segmentonuclearis |
| 호산구; 호산백혈구         | Eosinophil; Eosinophilic granulocyte  | Granulocytus acidiophilus; Eosinophilus   |
| 호염기구; 호염기백혈구       | Basophil; Basophilic granulocyte  | Granulocytus basophilus; Basophilus   |

| 거대핵세포형성, 혈소판형성 | Megakaryocytopoiesis and thrombocytopoiesis | Megakaryocytopoiesis et thrombocytopoiesis |
|----------------|---|--|
| 거대핵모세포         | Megakaryoblast                              | Megakaryoblastus                           |
| 거대핵세포          | Megakaryocyte                               | Megakaryocytus                             |
| 풋혈소판           | Proplatelet                                 | Prothrombocytus                            |
| 혈소판경계소포        | Platelet demarcation vesicle                | Vesicula limitans thrombocyt               |
| 혈소판경계통로        | Platelet demarcation channel                | Canalis limitans thrombocyt                |
| 혈소판경계막         | Platelet demarcation membrane               | Membrana limitans thrombocyt               |
| 혈소판            | Platelet; Thrombocyte                       | Thrombocytus                               |

| 림프구형성     | Lymphocytopoiesis                              | Lymphocytopoiesis                     |
|-----------|--|---------------------------------------|
| 큰림프구      | Large lymphocyte                               | Lymphocytus magnus                    |
| 중간림프구     | Medium lymphocyte                              | Lymphocytus medius                    |
| 이행림프구     | Transition lymphocyte; Transitional lymphocyte | Lymphocytus transitionalis            |
| 작은림프구     | Small lymphocyte                               | Lymphocytus parvus                    |
| 가슴샘세포선조세포 | Thymocytopoietic progenitor cell               | Cellula thymocytopoietica progenetrix |
| 풋가슴샘세포    | Prothymocyte                                   | Prothymocytus                         |

|           |                                     |                   |
|-----------|-------------------------------------|-------------------|
| 형질세포형성    | Plasmocytopoiesis; Plamacytopoiesis | Plasmocytopoiesis |
| B세포; B림프구 | B cell; B lymphocyte                | Lymphocytus B     |
| 형질모세포     | Plasmoblast; Plasmablast            | Plasmoblastus     |
| 형질세포      | Plasma cell; Plasmocyte; Plasmacyte | Plasmocytus       |

|        |                 |                 |
|--------|-----------------|-----------------|
| 단핵구형성  | Monocytopoiesis | Monocytopoiesis |
| 단핵구모세포 | Monoblast       | Monoblastus     |
| 단핵구    | Monocyte        | Monocytus       |

|           |   |                                 |
|-----------|---|---------------------------------|
| 출생후혈구형성부위 | Postnatal sites of hematopoiesis              | Loci haematopoiesis postnatalis |
| 골수; 뼈속질   | Bone marrow                                   | Medulla ossium                  |
| 골수조직      | Myeloid tissue                                | Textus myeloideus               |
| 적색골수      | Red bone marrow;<br>Hematopoietic bone marrow | Medulla ossium rubra            |

|      |                 |                    |
|------|-----------------|--------------------|
| 림프조직 | Lymphoid tissue | Textus lymphoideus |
|------|-----------------|--------------------|

| 근육조직            | Muscle tissue                             | Textus muscularis                                   |
|-----------------|---|---|
| 일반용어            | General terms                             | Nomina generalia                                    |
| 근육세포            | Muscle cell; Myocyte                      | Myocytes  |
| 근육세포막           | Sarcolemma                                | Sarcolemma  |
| 근육세포질; 근육형질     | Sarcoplasm                                | Sarcoplasma   |
| 근육세포질그물; 근육형질그물 | Sarcoplasmic reticulum                    | Reticulum sarcoplasmicum                            |
| 근육잔섬유           | Myofilament                               | Myofilamentum                                       |
| 근육원섬유           | Myofibril                                 | Myofibrilla   |
| 근육원섬유마디         | Sarcomere; Myomere                        | Sarcomerum; Myomerum                                |
| 잔섬유단백질과 관련단백질   | Filament proteins and associated proteins | Proteina filamentosa et proteina filamento adjuncta |
| 액틴              | Actin                                     | Actinum   |
| 알파액티닌           | Alpha actinin                             | Actininum alpha                                     |
| 베타액티닌           | Beta actinin                              | Actininum beta                                      |
| 칼데스몬            | Caldesmon                                 | Caldesmonum   |
| 칼모듈린            | Calmodulin                                | Calmodulinum  |
| 칼포닌             | Calponin                                  | Calponinum  |
| 트로포닌복합체         | Tropomodulin complex                      | Complexus tropomodulinum                            |
| 데스민             | Desmin                                    | Desminum  |
| 미오메신            | Myomesin                                  | Myomesinum  |
| II형미오신; 미오신II   | Myosin II                                 | Myosinum II   |
| 네불린             | Nebulin                                   | Nebulinum   |
| 플렉틴             | Plectin                                   | Plectinum   |
| Z모자단백질          | Cap Z protein                             | Proteinum cap Z                                     |
| M선단백질           | M line protein                            | Proteinum lineae M                                  |

|            |                             |                                |
|------------|-----------------------------|--------------------------------|
| 티틴; 코넥틴    | Titin; Connectin            | Titinum; Connectinum           |
| 트로포모듈린     | Tropomodulin                | Tropomodulinum                 |
| 트로포미오신     | Tropomyosin                 | Tropomyosinum                  |
| 근육세포막관련단백질 | Sarcolemma related proteins | Proteina sarcolemmati adjuncta |
| 근육글리칸복합체   | Sarcoglycan complex         | Complexus sarcoglycani         |
| 디스트로글리칸    | Dystroglycan                | Dystroglycanum                 |
| 디스트로핀      | Dystrophin                  | Dystrophinum                   |
| 스펙트린       | Spectrin                    | Spectrinum                     |
| 신휴로핀       | Syntrophin                  | Syntrophinum                   |
| 유트로핀       | Utrophin                    | Utrophinum                     |

| 민무늬근육조직         | Smooth muscle tissue                    | Textus muscularis levis;<br>Textus muscularis non striatus |
|-----------------|---|--|
| 민무늬근육세포         | Smooth muscle cell                      | Myocytes levis; Myocytes non striatus                      |
| 바닥막             | Basement membrane                       | Membrana basalis   |
| 근육잔설유           | Myofilament                             | Myofilamentum  |
| 굵은근육잔설유; 미오신잔설유 | Thick myofilament; Myosin filament      | Myofilamentum crassum; Filamentum myosini                  |
| 가는근육잔설유; 액틴잔설유  | Thin myofilament; Actin filament        | Myofilamentum tenue; Filamentum actini                     |
| 치밀소체            | Dense body                              | Vinculum sarcoplasmicum                                    |
| 치밀소판            | Dense plaque                            | Vinculum sarcolemmaticum                                   |
| 작은음             | Caveola                                 | Caveola  |
| 틈새이음            | Gap junction; Macula communicans; Nexus | Macula communicans; Nexus                                  |
| 홀단위민무늬근육조직      | Unitary smooth muscle tissue            | Textus muscularis levis unitaris                           |
| .MULTIUNIT      | Multiunit smooth muscle tissue          | Textus muscularis levis multiunitaris                      |

| 가로무늬근육조직    | Striated muscle tissue              | Textus muscularis striatus                          |
|-------------|-------------------------------------|---|
| 근육줄기세포      | Myogenic stem cell                  | Cellula myogenica precursoria                       |
| 뼈대가로무늬근육    | Skeletal striated muscle            | Textus muscularis striatus skeletalis               |
| 내장가로무늬근육    | Visceral striated muscle            | Textus muscularis striatus visceralis               |
| 심장가로무늬근육    | Cardiac striated muscle             | Textus muscularis striatus cardiacus                |
| 비심장내장가로무늬근육 | Noncardiac visceral striated muscle | Textus muscularis striatus visceralis non cardiacus |

|                 |                                    |  |
|-----------------|------------------------------------|--|
| 비심장가로무늬근육조직     | Noncardiac striated muscle tissue  | Textus muscularis striatus non cardiacus     |
| 비심장가로무늬근육섬유     | Noncardiac striated muscle fiber   | Myofibra striata non cardiaca                |
| 비심장근육원섬유        | Noncardiac myofibril               | Myofibrilla striata non cardiaca             |
| 근육잔설유           | Myofilament                        | Myofilamentum                                |
| 굵은근육잔설유; 미오신잔설유 | Thick myofilament; Myosin filament | Myofilamentum crassum;<br>Filamentum myosini |
| 가는근육잔설유; 액틴잔설유  | Thin myofilament; Actin filament   | Myofilamentum tenue; Filamentum actini       |
| 근육원섬유마다         | Sarcomere; Myomere                 | Sarcomerum; Myomerum                         |
| A띠; 어두운띠        | A band; Anisotropic band           | Stria A; Discus anisotropicus                |
| I띠; 밝은띠         | I band; Isotropic band             | Stria I; Discus isotropicus                  |

|                 |                             |                                |
|-----------------|-----------------------------|--------------------------------|
| H띠; 옅은띠         | H band; Pale zone           | Stria H                        |
| 거짓H띠            | Pseudo H band               | Pseudostria H                  |
| M선; 중간막         | M line                      | Linea M; Mesophragma           |
| M잔섬유            | M filament                  | Filamentum M                   |
| M다리             | M bridge                    | Pons M                         |
| Z선; Z원반         | Z line; Z disc              | Linea Z; Telophragma           |
| 갈비마디            | Costamere                   | Costamerum                     |
| 근육세포질그물; 근육형질그물 | Sarcoplasmic reticulum      | Reticulum sarcoplasmicum       |
| 그물성분            | Reticular element           | Elementum reticulare           |
| 세관성분            | Tubular element             | Elementum tubulare             |
| 종말수조            | Terminal cistern            | Cisterna terminalis            |
| 가로세관            | Transverse tubule; T tubule | Tubulus T; Tubulus transversus |
| 세동이             | Triad                       | Trias                          |
| 근육위성세포          | Myosatellite cell           | Myosatellitocytus              |

| 심장가로무늬근육        | Cardiac striated muscle                 | Textus muscularis striatus cardiacus     |
|-----------------|---|--|
| 심장근육섬유          | Cardiac myofiber                        | Cardiomyofibra; Myofibra cardiaca        |
| 심장근육선조세포        | Cardiac myoprogenitor cell              | Cellula cardiomyoprogenetrix             |
| 심장근육세포          | Cardiac muscle cell                     | Cardiomyocytes; Myocytes cardiacus       |
| 심장근육원섬유         | Cardiac myofibril                       | Myofibrilla striata cardiaca             |
| 사이원반            | Intercalated disc                       | Discus intercalaris; Discus intercalatus |
| 부착반점            | Desmosome; Macula adherens              | Macula adhaerens; Desmosoma              |
| 부착판             | Fascia adherens                         | Fascia adhaerens                         |
| 틈새이음            | Gap junction; Macula communicans; Nexus | Macula communicans; Nexus                |
| 근육세포질그물; 근육형질그물 | Sarcoplasmic reticulum                  | Reticulum sarcoplasmicum                 |
| 그물성분            | Reticular element                       | Elementum reticulare                     |
| 세관성분            | Tubular element                         | Elementum tubulare                       |
| 종말수조            | Terminal cistern                        | Cisterna terminalis                      |
| 가로세관            | Transverse tubule; T tubule             | Tubulus transversus                      |
| 세관속바닥판          | Intratubular basal lamina               | Lamina basalis intratubularis            |
| 두동이             | Diad                                    | Dias                                     |

|           |  |  |
|-----------|--|--|
| 심방근육내분비세포 | Atrial myoendocrine cell; Endocrine atrial cardiomyocyte | Cardiomyocytes atrialis secretans                      |
| 심장박동조율세포  | Cardiac pacemaker cell; Stimulating cardiomyocyte        | Cardiomyocytes stimulans; Myocytes nodalis             |
| 심장전도근육섬유  | Cardiac conducting myofiber                              | Cardiomyofibra conducens; Myofibra cardiaca conducens  |
| 심장전도근육세포  | Cardiac conducting muscle cell                           | Cardiomyocytes conducens; Myocytes cardiacus conducens |

| 근육조직발생      | Myohistogenesis                  | Myohistogenesis                       |
|-------------|----------------------------------|---------------------------------------|
| 근육세포선조세포    | Myocytoprogenitor cell           | Cellula myocytoprogenetrix            |
| .Sdk근육모세포   | Promyoblast                      | Promyoblastus                         |
| 근육모세포       | Myoblast                         | Myoblastus                            |
| 단핵세포기       | Mononuclear state                | Status mononuclearis                  |
| 민무늬근육세포     | Smooth muscle cell               | Myocytes levis; Myocytes non striatus |
| 심장근육세포      | Cardiac muscle cell              | Cardiomycocytes; Myocytes cardiacus   |
| 다핵세포기       | Multinuclear state               | Status multinuclearis                 |
| 근육대룡        | Myotube                          | Myotubus                              |
| 근육섬유        | Myofiber                         | Myofibra                              |
| 비심장가로무늬근육섬유 | Noncardiac striated muscle fiber | Myofibra striata non cardiaca         |

| 신경조직     | Nerve tissue                    | Textus nervosus                                 |
|----------|---------------------------------|---|
| 신경세포     | Neuron                          | Neuron  |
| 신경진      | Neurolemma; Neurilemma          | Neurolemma                                      |
| 축삭막      | Axolemma                        | Axolemma  |
| 신경세포체    | Nerve cell body                 | Perikaryon; Neurosoma; Soma;<br>Corpus neuronis |
| 세포체가시    | Somatic spine                   | Gemmula somatica                                |
| 축삭둔덕     | Axon hillock                    | Colliculus axonalis                             |
| 신경원섬유    | Neurofibril                     | Neurofibrilla                                   |
| 신경잔섬유    | Neurofilament                   | Neurofilamentum                                 |
| 신경미세관    | Neural microtubule; Neurotubule | Microtubulus neuralis; Neurotubulus             |
| 호색소물질    | Chromatophilic substance        | Substantia chromatophilica                      |
| 신경섬유     | Nerve fiber                     | Neurofibra                                      |
| 중추신경섬유   | Central nerve fiber             | Neurofibra centralis                            |
| 말초신경섬유   | Peripheral nerve fiber          | Neurofibra peripherica                          |
| 운동신경섬유   | Motor nerve fiber               | Neurofibra motoria                              |
| 감각신경섬유   | Sensory nerve fiber             | Neurofibra sensoria                             |
| 들신경섬유    | Afferent nerve fiber            | Neurofibra afferens                             |
| 날신경섬유    | Efferent nerve fiber            | Neurofibra efferens                             |
| 사이신경섬유   | Internuncial nerve fiber        | Neurofibra internuntialis                       |
| 축삭       | Axon                            | Axon  |
| 축삭막      | Axolemma                        | Axolemma  |
| 축삭형질     | Axoplasm                        | Axoplasma                                       |
| 시작분절     | Initial segment                 | Segmentum initiale                              |
| 축삭막밀치밀질  | Subaxolemmal density            | Densitas subaxolemmalis                         |
| 축삭곁가지    | Axon collateral                 | Ramus collateralis axonis                       |
| 되돌이축삭곁가지 | Recurrent axon collateral       | Ramus collateralis recurrens axonis             |
| 축삭염주     | Axon varicosity                 | Varicositas axonalis                            |
| 염주사이분절   | Intervaricose segment           | Segmentum intervaricosum                        |
| 종말가지     | Terminal arborization           | Telodendron                                     |

|           |   |                                      |
|-----------|---|--------------------------------------|
| 종말단추      | Terminal bouton                         | Bulbulus terminalis                  |
| 축삭종말잔     | Calyceal axonal ending                  | Terminatio calycealis axonis         |
| 가지돌기      | Dendrite                                | Dendritum                            |
| 가지돌기가지    | Dendritic branch; Dendritic shaft       | Ramus dendriticus                    |
| 일차가지돌기가지  | Primary dendritic branch                | Ramus dendriticus primarius          |
| 이차가지돌기가지  | Secondary dendritic branch              | Ramus dendriticus secundarius        |
| 삼차가지돌기가지  | Tertiary dendritic branch               | Ramus dendriticus tertiarius         |
| 가지돌기부속기   | Dendritic appendage; Dendritic appendix | Appendix dendritica                  |
| 가지돌기염주    | Dendritic varicosity                    | Varicositas dendritica               |
| 가지돌기가시    | Dendritic spine                         | Gemmula dendritica                   |
| 가시장치      | Spine apparatus                         | Apparatus gemmularis                 |
| 몽툭가시      | Sessile spine; Stubby spine             | Gemmula sessilis                     |
| 가는목가시     | Thin necked spine                       | Gemmula longa                        |
| 가시머리      | Spine head                              | Caput gemmulae                       |
| 가시줄기      | Spine stalk                             | Stipes gemmulae                      |
| 가지가시      | Branched spine                          | Gemmula ramosa                       |
| 갈고리가시     | Crooked spine                           | Gemmula uncinata                     |
| 가지돌기잔간가시  | Dendritic spinule                       | Spinula dendritica                   |
| 가지돌기종말잔   | Calyceal dendritic ending               | Terminatio calycealis dendriti       |
| 홀극신경세포    | Unipolar neuron                         | Neuron unipolare                     |
| 거짓홀극신경세포  | Pseudounipolar neuron                   | Neuron pseudounipolare               |
| 말초돌기      | Peripheral process                      | Processus peripheralis               |
| 중추돌기      | Central process                         | Processus centralis                  |
| 두극신경세포    | Bipolar neuron                          | Neuron bipolare                      |
| 못극신경세포    | Multipolar neuron                       | Neuron multipolare                   |
| 긴축못극신경세포  | Multipolar neuron with long axon        | Neuron multipolare longiaxonicum     |
| 짧은축못극신경세포 | Multipolar neuron with short axon       | Neuron multipolare breviaxonicum     |
| 운동신경세포    | Motor neuron                            | Motoneuron; Neuron motorium          |
| 감각신경세포    | Sensory neuron                          | Neuron sensorium                     |
| 들신경세포     | Afferent neuron                         | Neuron afferens                      |
| 날신경세포     | Efferent neuron                         | Neuron efferens                      |
| 사이신경세포    | Interneuron; Internuncial neuron        | Interneuron; Neuron internuntiale    |
| 분비신경세포    | Secretory neuron                        | Neuron secretorium                   |
| 신경분비물질    | Neurosecretory material                 | Substantia neurosecretoria           |
| 신경분비소포    | Neurosecretory vesicle                  | Vesicula neurosecretoria             |
| 색소신경세포    | Pigmented neuron                        | Neuron pigmentosum                   |
| 신경멜라닌세포   | Neuromelanin cell                       | Neuron melaniferum; Neuromelanocytus |

| 신경종말   | Nerve endings             | Terminationes neurales     |
|--------|---------------------------|----------------------------|
| 자유신경종말 | Free nerve ending         | Terminatio neuralis libera |
| 피막신경종말 | Encapsulated nerve ending | Terminatio neuralis tecta  |
| 종말발    | Pedicle                   | Pes terminalis             |

|       |                                      |                      |
|-------|--------------------------------------|----------------------|
| 종말잔   | Calyceal ending; Caliciform terminal | Calyx terminalis     |
| 종말단추  | Terminal bouton                      | Bulbulus terminalis  |
| 종말앞염주 | Preterminal varicosity               | Bulbus preterminalis |
| 수용기   | Receptor                             | Receptor             |
| 효과기   | Effector                             | Effector             |

| 연접                | Synapse  | Synapsis  |
|-------------------|--|---|
| 틈새이음; 무소포연접; 전기연접 | Gap junction; Nonvesicular synapse; Electrical synapse | Nexus; Macula communicans; Synapsis non vesicularis; Synapsis electrica |
| 소포연접; 화학연접        | Vesicular synapse; Chemical synapse                    | Synapsis vesicularis; Synapsis chemica                                  |
| 연접앞부위             | Presynaptic region                                     | Pars presynaptica   |
| 연접소포              | Synaptic vesicle; Presynaptic vesicle                  | Vesicula synaptica; Vesicula presynaptica                               |
| 연접소포끈             | Synaptic vesicle linking strand                        | Vinculum vesiculae synapticae   |
| 신경전달물질            | Neurotransmitter                                       | Neurotransmittens   |
| 둥근투명소포            | Round clear vesicle; Round electron lucent vesicle     | Vesicula lucida rotunda   |
| 납작투명소포            | Flat clear vesicle; Flat electron lucent vesicle       | Vesicula lucida plana   |
| 작은치밀중심소포          | Small dense cored vesicle                              | Vesicula densonuclearis parva   |
| 큰치밀중심소포           | Large dense cored vesicle                              | Vesicula densonuclearis magna   |
| 연접리본              | Synaptic ribbon  | Fasciolus synapticus  |
| 활성구역              | Active zone  | Zona activa   |
| 연접앞치밀질            | Presynaptic density                                    | Densitas presynaptica   |
| 연접앞격자             | Presynaptic grid                                       | Cribrum presynapticum   |
| 원뿔돌기              | Conical projection                                     | Protuberantia conica  |
| 연접앞막              | Presynaptic membrane                                   | Membrana presynaptica   |
| 연접틈새              | Synaptic cleft   | Fissura synaptica   |
| 연접틈새물질            | Synaptic cleft material                                | Substantia intrafissuralis  |
| 연접뒤부위             | Postsynaptic region                                    | Pars postsynaptica  |
| 연접뒤막              | Postsynaptic membrane; Subsynaptic membrane            | Membrana postsynaptica  |
| 연접뒤치밀질            | Postsynaptic density                                   | Densitas postsynaptica  |
| 연접뒤장치             | Postsynaptic apparatus                                 | Apparatus postsynapticus  |
| 연접밀그물             | Subsynaptic web  | Trama subsynaptica  |
| 리본연접              | Ribbon synapse   | Synapsis fasciolaris  |
| 연접소체              | Synaptic body  | Corpusculum synapticum  |
| 연접리본              | Synaptic ribbon  | Fasciolus synapticus  |
| 연접공               | Synaptic sphere  | Sphaera synaptica   |
| 상호연접              | Reciprocal synapses                                    | Synapses alternantes  |
| 비대칭연접             | Asymmetrical synapse; Type 1 synapse                   | Synapsis symmetrica   |
| 대칭연접              | Symmetrical synapse; Type 2 synapse                    | Synapsis asymmetrica  |
| 통과연접              | Synapse en passant                                     | Synapsis praeteriens  |
| 연접토리              | Synaptic glomerule                                     | Glomerulus synapticus   |

| 시냅토솜                     | Synaptosome   | Synaptosoma   |
|--------------------------|---|---|
| 신경세포사이연접                 | Neuroneuronal synapse   | Synapsis neuroneuronalis;<br>Synapsis interneuronalis |
| 축삭사이연접                   | Axoastral synapse   | Synapsis axoaxonalis                                  |
| 축삭가지돌기연접                 | Axodendritic synapse  | Synapsis axodendritica                                |
| 축삭세포체연접                  | Axosomal synapse  | Synapsis axosomatica                                  |
| 가지돌기사이연접                 | Dendrodendritic synapse   | Synapsis dendrodendritica                             |
| 세포체가지돌기연접                | Somatodendritic synapse   | Synapsis somatodendritica                             |
| 세포체사이연접                  | Somatosomatic synapse   | Synapsis somatosomatica                               |
| 흥분연접                     | Excitatory synapse  | Synapsis excitatoria                                  |
| 억제연접                     | Inhibitory synapse  | Synapsis inhibitoria                                  |
| 들연접                      | Afferent synapse  | Synapsis afferens                                     |
| 날연접                      | Efferent synapse  | Synapsis efferens                                     |
| 신경근육연접; 신경근육이음;<br>운동종말판 | Neuromuscular synapse;<br>Neuromuscular junction; Motor end plate | Synapsis neuromuscularis;<br>Junctio neuromuscularis  |
| 신경아교연접                   | Neuroglial synapse  | Synapsis neuroglialis                                 |
| 신경샘연접                    | Neuroglandular synapse  | Synapsis neuroglandularis                             |
| 실질바깥연접                   | Extraparenchymal synapse;<br>Epilemmal synapse                    | Synapsis extraparenchymatica                          |
| 실질연접                     | Parenchymal synapse; Hypolemmal synapse                           | Synapsis parenchymatica                               |
| 신경혈관연접                   | Neurovascular synapse   | Synapsis neurovascularis                              |
| 신경혈액연접                   | Neurohemal synapse  | Synapsis neurohaemalis                                |
| 신경아교세포; 아교세포             | Neuroglia; Glia   | Neuroglia   |
| 별아교세포                    | Astroglia   | Astroglia   |
| 희소돌기아교세포                 | Oligodendroglia   | Oligodendroglia                                       |
| 미세아교세포                   | Microglia   | Microglia   |
| 아교세포                     | Glial cell  | Gliocytes   |
| 아교세포체                    | Glial body  | Corpus gliocyticum                                    |
| 아교세포돌기                   | Glial process   | Processus gliocyticus                                 |
| 아교세포색소                   | Glial pigment   | Pigmentum gliae                                       |
| 중추아교세포                   | Central glial cell  | Gliocytes centralis                                   |
| 뇌실막세포                    | Ependymal cell  | Ependymocytes   |
| 원주뇌실막세포                  | Columnar ependymal cell   | Ependymocytes columnaris                              |
| 섬모뇌실막세포                  | Ciliated ependymal cell   | Ependymocytes ciliatus                                |
| 맥락뇌실막세포                  | Choroid ependymal cell  | Ependymocytes choroideus                              |

|              |   |  |
|--------------|---|--|
| 뇌실막위세포       | Supraependymal cell                       | Cellula supraependymalis                                     |
| 띠뇌실막세포       | Tanycyte                                  | Tanycytus  |
| 별아교세포        | Astrocyte                                 | Astrocytus   |
| 아교세포잔섬유      | Glia filament                             | Glio filamentum  |
| 원형질별아교세포     | Protoplasmic astrocyte                    | Astrocytus protoplasmicus                                    |
| 섬유별아교세포      | Fibrous astrocyte                         | Astrocytus fibrosus  |
| 혈관돌기         | Vascular process                          | Processus vascularis   |
| 연막돌기         | Pial process                              | Processus pialis   |
| 얕은아교경계막      | Limiting membrane of superficial glia     | Membrana limitans glialis superficialis                      |
| 혈관주위아교경계막    | Limiting membrane of perivascular glia    | Membrana limitans glialis perivascularis                     |
| 뇌실주위아교경계막    | Limiting membrane of periventricular glia | Membrana limitans glialis periventricularis                  |
| 희소돌기아교선조세포   | Oligodendrocyte progenitor                | Cellula oligodendrocytoprogenetrix                           |
| 희소돌기아교세포     | Oligodendrocyte                           | Oligodendrocytus   |
| 다발사이희소돌기아교세포 | Interfascicular oligodendrocyte           | Oligodendrocytus interfascicularis                           |
| 다발속희소돌기아교세포  | Intrafascicular oligodendrocyte           | Oligodendrocytus intrafascicularis                           |
| 다발주위희소돌기아교세포 | Perifascicular oligodendrocyte            | Oligodendrocytus perifascicularis                            |
| 혈관주위희소돌기아교세포 | Perivasculat oligodendrocyte              | Oligodendrocytus perivascularis                              |
| 위성희소돌기아교세포   | Satellite oligodendrocyte                 | Oligodendrocytus satellites; Oligodendrocytus perineuronalis |
| 말이집돌기        | Myelinating process; Myelinizing process  | Processus myelinopoieticus                                   |
| 미세아교세포       | Microglial cell; Microgliocyte            | Microgliocytus   |

|             |   |   |
|-------------|---|---|
| 말초아교세포      | Peripheral glial cell   | Gliocytus periphericus  |
| 위성세포        | Satellite cell  | Gliocytus ganglionicus  |
| 신경진세포; 슈반세포 | Neurolemmocyte; Schwann cell  | Neurolemmocytus; Schwannocytus  |
| 종말신경집세포     | Terminal neurolemmocyte; Terminal glial cell; Terminal Schwann cell | Neurolemmocytus terminalis; Cellula teloglialis; Schwannocytus terminalis |

|      |          |            |
|------|----------|------------|
| 신경그물 | Neuropil | Neuropilus |
|------|----------|------------|

|                  |  |  |
|------------------|--|--|
| 신경집 <sup>1</sup> | Neuronal sheath  | Tegumentum neuronale   |
| 희소돌기아교세포         | Oligodendrocyte  | Oligodendrocytus   |
| 중추말이집            | Central myelin sheath                                      | Stratum myelini centrale                                     |
| 신경집세포; 슈반세포      | Neurolemmocyte; Schwann cell                               | Neurolemmocytus; Schwannocytus                               |
| 민말이집신경집세포        | Nonmyelinating neurolemmocyte; Nonmyelinating Schwann cell | Neurolemmocytus non myelinatus; Schwannocytus non myelinatus |
| 축삭간막             | Mesaxon  | Mesaxon  |
| 말이집신경집세포         | Myelinating neurolemmocyte; Myelinating Schwann cell       | Neurolemmocytus myelinatus; Schwannocytus myelinatus         |
| 축삭주위공간           | Periaxonal space   | Spatium periaxonale  |
| 속축삭간막            | Internal mesaxon; Inner mesaxon                            | Mesaxon internum   |
| 말이집; 미엘린집        | Myelin sheath  | Stratum myelini  |

<sup>1</sup> 희소돌기아교세포와 슈반세포를 총칭하는 용어로 분류를 위한 제목으로 사용되었으나, 적당한 용어가 없어 신경집으로 두었음.

|              |  |   |
|--------------|--|---|
| 말이집층판        | Myelin lamella   | Lamella myelini                         |
| 굵은치밀선        | Major dense line   | Linea densa major                       |
| 굵은치밀선틈새      | Fissure of major dense line                              | Fissura lineae densae majoris           |
| 가는치밀선        | Minor dense line; Intraperiod line;<br>Intermediate line | Linea densa minor; Linea intraperiodica |
| 가는치밀선틈새      | Fissure of intraperiod line;<br>Intraperiod gap          | Fissura lineae intraperiodicae          |
| 바깥축삭간막       | External mesaxon; Outer mesaxon                          | Mesaxon externum                        |
| 말이집틈새        | Myelin cleft; Myelin incisure                            | Incisura myelini                        |
| 말이집마디; 랑비에마디 | Myelin sheath gap; Node of Ranvier                       | Nodus interruptionis myelini            |
| 마디깍지         | Nodal interdigititation                                  | Interdigitation nodalis                 |
| 마디틈새         | Nodal gap  | Fissura nodalis                         |
| 마디틈새물질       | Nodal gap substance                                      | Substantia fissuræ nodalis              |
| 마디축삭팽대       | Nodal axonal enlargement                                 | Intumescentia nodalis axoni             |
| 축삭막치밀질       | Axolemmal density  | Densitas axolemmalis nodi               |
| 마디곁부위        | Paranode; Paranodal region                               | Regio paranodalis                       |
| 종말층판소매       | Terminal lamellar sleeve                                 | Manica lamellaris terminalis            |
| 굵은치밀선분리      | Split of major dense line                                | Divisio lineae densae majoris           |
| 가는치밀선분리      | Split of intraperiod line;<br>Split of intermediate line | Divisio lineae intraperiodicae          |
| 마디곁주머니       | Paranodal pocket   | Infundibulum paranodale                 |
| 마디곁축삭잘록      | Paranodal constriction of axon                           | Constrictio paranodalis axoni           |
| 마디사이분절       | Internode; Internodal segment                            | Segmentum internodale                   |

## 조직학 각론

## Special histology

## Histologia specialis

| 뼈       | Bones  | Ossa  |
|---------|--|---|
| 치밀뼈     | Compact bone                                     | <i>Textus osseus compactus</i>  |
| 층판뼈     | Lamellar bone                                    | <i>Textus osseus lamellaris</i>                                       |
| 다발뼈     | Bundle bone                                      | <i>Textus osseus fasciculatus</i>                                     |
| 해면뼈     | Spongy bone; Cancellous bone;<br>Trabecular bone | <i>Textus osseus spongiosus;</i><br><i>Textus osseus trabecularis</i> |
| 골수공간    | Medullary cavity; Marrow cavity                  | <i>Cavitas medullaris</i>   |
| 골수; 뼈속질 | Bone marrow                                      | <i>Medulla ossium</i>   |
| 적색골수    | Red bone marrow;<br>Hematopoietic bone marrow    | <i>Medulla ossium rubra</i>   |
| 황색골수    | Yellow bone marrow                               | <i>Medulla ossium flava</i>   |
| 젤라틴골수   | Gelatinous bone marrow                           | <i>Medulla ossium gelatinosa</i>                                      |
| 뼈(바깥)막  | Periosteum                                       | Periosteum  |
| 뼈속막     | Endosteum  | Endosteum   |

## 관절

## Joints

## Juncturae

|             |                               |                                   |
|-------------|-------------------------------|-----------------------------------|
| 섬유관절        | Fibrous joints                | <i>Juncturae fibrosae</i>         |
| 인대결합        | Syndesmosis                   | Syndesmosis                       |
| 뼈사이인대       | Interosseous ligament         | <i>Ligamentum interosseum</i>     |
| 아교섬유; 콜라겐섬유 | Collagen fiber                | <i>Fibra collagenei</i>           |
| 못박이관절       | Gomphosis; Tooth socket joint | Gomphosis                         |
| 치아주위조직      | Periodontium                  | <i>Periodontium; Desmodontium</i> |

|                |  |   |
|----------------|--|---|
| 연골관절           | Cartilaginous joints                       | <i>Juncturae cartilagineae</i>            |
| 일차연골관절; 유리연골결합 | Primary cartilaginous joint; Synchondrosis | Synchondrosis                             |
| 유리연골           | Hyaline cartilage                          | <i>Cartilago hyalina</i>                  |
| 뼈끝연골           | Epiphyseal cartilage                       | <i>Cartilago epiphysialis</i>             |
| 두극성장연골         | Bipolar growth cartilage                   | <i>Cartilago epiphysialis bipolaris</i>   |
| 대칭성장연골         | Symmetrical growth cartilage               | <i>Cartilago epiphysialis symmetrica</i>  |
| 비대칭성장연골        | Asymmetrical growth cartilage              | <i>Cartilago epiphysialis asymmetrica</i> |
| 이차연골관절; 섬유연골결합 | Secondary cartilaginous joint; Symphysis   | Symphysis                                 |
| 뼈면             | Osseous surface                            | <i>Facies ossea</i>                       |
| 유리연골           | Hyaline cartilage                          | <i>Cartilago hyalina</i>                  |
| 뼈사이간격          | Interosseous interval                      | <i>Intervallum interosseum</i>            |
| 섬유연골           | Fibrous cartilage; Fibrocartilage          | <i>Cartilago fibrosa</i>                  |

|              |                          |                                   |
|--------------|--------------------------|-----------------------------------|
| 척추사이(섬유연골)결합 | Intervertebral symphysis | <i>Symphysis intervertebralis</i> |
| 관절면          | Articular surface        | <i>Facies articularis</i>         |

|             |  |   |
|-------------|--|---|
| 몸통돌레뼈끝      | Anular epiphysis                                 | Epiphysis anularis                                      |
| 치밀뼈조직       | Compact bone tissue                              | Textus osseus compactus                                 |
| 석회화유리연골     | Calcified hyaline cartilage                      | Cartilago hyalina calcificata                           |
| 경계선         | Tidemark   | Linea limitans  |
| 유리연골        | Hyaline cartilage                                | Cartilago hyalina                                       |
| 섬유테         | Anulus fibrosus                                  | Anulus fibrosus   |
| 아교판; 콜라겐판   | Collagenous lamina                               | Lamina collageni  |
| 아교섬유; 콜라겐섬유 | Collagen fiber                                   | Fibra collageni   |
| 섬유세포        | Fibrocyte  | Fibrocytus  |
| 탄력섬유        | Elastic fiber                                    | Fibra elastica  |
| 섬유연골        | Fibrous cartilage; Fibrocartilage                | Cartilago fibrosa                                       |
| 중심부분        | Central part                                     | Pars centralis  |
| 해면뼈         | Spongy bone; Cancellous bone;<br>Trabecular bone | Textus osseus spongiosus;<br>Textus osseus trabecularis |
| 석회화유리연골     | Calcified hyaline cartilage                      | Cartilago hyalina calcificata                           |
| 유리연골        | Hyaline cartilage                                | Cartilago hyalina                                       |
| 속질핵         | Nucleus pulposus                                 | Nucleus pulposus  |
| 듯핵척식세포      | Multinucleate notochordal cell                   | Cellula notochordalis multinucleata                     |
| 섬유연골        | Fibrous cartilage; Fibrocartilage                | Cartilago fibrosa                                       |

| 윤활관절; 움직관절       | Synovial joints; Diarthroses      | Juncturas synoviales; Articulationes;<br>Diarthroses |
|------------------|-----------------------------------|--|
| 관절연골             | Articular cartilage               | Cartilago articularis                                |
| 비스듬층             | Tangential zone                   | Zona tangentialis                                    |
| 이행층              | Transitional zone                 | Zona transitionalis                                  |
| 부챗살층             | Radial zone                       | Zona radiata   |
| 경계선              | Tidemark                          | Linea limitans                                       |
| 연골밀석회화판          | Subchondral calcified plate       | Lamina calcificata subchondralis                     |
| 석회화유리연골          | Calcified hyaline cartilage       | Cartilago hyalina calcificata                        |
| 연골밀뼈조직           | Subchondral bone tissue           | Textus osseus subchondralis                          |
| 관절주머니            | Joint capsule; Articular capsule  | Capsula articularis                                  |
| 섬유막; 섬유층         | Fibrous membrane; Fibrous layer   | Membrana fibrosa; Stratum fibrosum                   |
| 윤활막; 윤활층         | Synovial membrane; Synovial layer | Membrana synovialis; Stratum synoviale               |
| 섬유형              | Fibrous type                      | Typus fibrosus                                       |
| 성긴형 <sup>1</sup> | Alveolar type                     | Typus alveolaris                                     |
| 지방형              | Adipose type                      | Typus adiposus                                       |
| 융모구역             | Villous zone                      | Pars villosa   |
| 납작구역             | Flat zone                         | Pars plana   |
| 윤활주름             | Synovial fold                     | Plica synovialis                                     |
| 윤활옹모             | Synovial villus                   | Villus synovialis                                    |
| 윤활속막             | Synovial intima                   | Intima synovialis                                    |

<sup>1</sup> 섬유형(fibrous type)에 대응되는 뜻이므로 '성긴형'으로 정함.

|                   |   |                                 |
|-------------------|---|---------------------------------|
| 윤활세포              | Synovial cell                               | Synoviocyte; Cellula synovialis |
| 포식윤활세포; A윤활세포     | Phagocytic synovial cell; A synoviocyte     | Synoviocyte phagocyticus        |
| 분비윤활세포; B윤활세포     | Secretory synovial cell; B synoviocyte      | Synoviocyte secretorius         |
| 속막밑섬유혈관층          | Subintimal fibrovascular layer              | Subintima fibrovascularis       |
| 윤활액               | Synovial fluid                              | Liquor synovialis               |
| 관절반달              | Meniscus                                    | Meniscus articularis            |
| 주위부분              | Peripheral part                             | Pars peripherica                |
| 둘레아교다발; 둘레콜라겐다발   | Circumferentially oriented collagen bundles | Fasciculi circulares collageni  |
| 중심부분              | Central part                                | Pars centralis                  |
| 부챗살아교다발; 부챗살콜라겐다발 | Radially oriented collagen bundles          | Fasciculi radiales collageni    |
| 연골관               | Canal of cartilage                          | Canalis cartilagineus           |
| 인대                | Ligaments                                   | Ligamenta                       |

| 근육                    | Muscles  | Musculi   |
|-----------------------|--|---|
| 비심장가로무늬근육조직           | Noncardiac striated muscle tissue                              | Textus muscularis striatus non cardiacus          |
| 근육다발                  | Muscle fascicle  | Fasciculus muscularis                             |
| 근육속막; 근육섬유막           | Endomysium   | Endomysium  |
| 근육다발막                 | Perimysium   | Perimysium  |
| 근육바깥막                 | Epimysium  | Epimysium   |
| 방추바깥근육섬유              | Extrafusal muscle fiber  | Myofibra extrafusalis                             |
| 근육방추                  | Muscle spindle   | Fusus neuromuscularis                             |
| 피막                    | Capsule  | Capsula   |
| 속판                    | Internal lamina  | Lamina interna                                    |
| 바깥판                   | External lamina  | Lamina externa                                    |
| 방추속근육섬유               | Intrafusal muscle fiber  | Myofibra intrafusalis                             |
| 핵주머니근육섬유              | Nuclear bag fiber  | Myofibra sacciformis                              |
| 핵사슬근육섬유               | Nuclear chain fiber  | Myofibra catenaformis                             |
| 축주위공간                 | Periaxial space  | Spatium periaxiale                                |
| 고리나선신경종말              | Anulospiral ending   | Terminatio neuralis anulospiralis                 |
| 꽃술신경종말                | Flower spray ending  | Terminatio neuralis racemosa                      |
| 신경근육연접; 신경근육이음; 운동종말판 | Neuromuscular synapse; Neuromuscular junction; Motor end plate | Synapsis neuromuscularis; Junctio neuromuscularis |
| 근육힘줄이음                | Myotendinous junction  | Junctio myotendinea                               |
| 근육힘줄미세원섬유             | Myotendinous microfibril                                       | Microfibrilla myotendinea                         |
| 힘줄                    | Tendon   | Tendo   |
| 힘줄다발                  | Tendon bundle; Tendinous bundle                                | Fasciculus tendineus                              |
| 힘줄섬유                  | Tendinous fiber  | Fibra tendinea                                    |
| 힘줄세포                  | Tendon cell; Tendinocyte                                       | Tendinocytus                                      |
| 힘줄기관                  | Tendon organ   | Organum sensorium tendinis                        |
| 힘줄속막                  | Endotendon   | Endotendo   |

|            |                             |                                      |
|------------|-----------------------------|--------------------------------------|
| 힘줄다발막      | Peritendon; Paratendon      | Peritendo; Paratendo                 |
| 힘줄바깥막      | Epitendon                   | Epitendo                             |
| 힘줄집        | Tendon sheath               | Vagina tendinis                      |
| 벽부위        | Parietal region             | Pars parietalis                      |
| 힘줄부위       | Tendinous region            | Pars tendinea                        |
| 섬유층        | Fibrous layer               | Stratum fibrosum; Vagina fibrosa     |
| 윤활층        | Synovial layer              | Stratum synoviale; Vagina synovialis |
| 힘줄간막       | Mesotendon                  | Mesotendo                            |
| 힘줄부착부위     | Enthesis of tendon          | Enthesis tendinis                    |
| 섬유연골부착부위   | Fibrocartilaginous enthesis | Enthesis fibrocartilaginea           |
| 섬유부착부위     | Fibrous enthesis            | Enthesis fibrosa                     |
| 뼈부착부위      | Bony enthesis               | Enthesis ossea                       |
| 뼈(바깥)막부착부위 | Periosteal enthesis         | Enthesis periostea                   |
| 윤활주머니      | Synovial bursa              | Bursa synovialis                     |
| 섬유층        | Fibrous layer               | Stratum fibrosum                     |
| 윤활층        | Synovial layer              | Stratum synoviale                    |

**소화계통****Alimentary system****Systema digestorium**

| 입                          | Mouth  | Os  |
|----------------------------|--|---|
| 입안; 구강                     | Oral cavity                                    | Cavitas oris  |
| 점막                         | Mucosa; Mucous membrane                        | Tunica mucosa                                       |
| 속면점막                       | Lining mucosa                                  | Tunica mucosa vestiens                              |
| 씹기점막                       | Masticatory mucosa                             | Tunica mucosa masticatoria                          |
| 비각질증층편평상피                  | Nonkeratinized stratified squamous epithelium  | Epithelium stratificatum squamosum non cornificatum |
| 불완전각질증층편평상피;<br>이상각질증층편평상피 | Parakeratinized stratified squamous epithelium | Epithelium stratificatum squamosum paracornificatum |
| 각질증층편평상피                   | Keratinized stratified squamous epithelium     | Epithelium stratificatum squamosum cornificatum     |

**입술****Lips****Labia oris**

|            |   |   |
|------------|---|---|
| 피부부분       | Cutaneous part                                | Pars cutanea  |
| 이행부분; 붉은부분 | Transition part; Vermilion part               | Pars intermedia                                     |
| 기름샘        | Sebaceous gland                               | Glandula sebacea                                    |
| 점막부분       | Mucosal part                                  | Pars mucosa   |
| 비각질증층편평상피  | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 입술샘        | Labial gland                                  | Glandula labialis                                   |

**볼****Cheek****Bucca**

|      |               |                        |
|------|---------------|------------------------|
| 속면점막 | Lining mucosa | Tunica mucosa vestiens |
| 볼샘   | Buccal gland  | Glandula buccalis      |

|         |                            |                            |
|---------|----------------------------|----------------------------|
| 어금니샘    | Molar gland                | Glandula molaris           |
| 가로무늬근육층 | Stratum musculare striatum | Stratum musculare striatum |
| 입결기관    | Juxtaoral organ            | Organum juxtaorale         |
| 축실질     | Axial parenchyme           | Parenchyma axiale          |
| 속섬유층    | Internal fibrous layer     | Stratum fibrosum internum  |
| 신경층     | Nervous layer              | Stratum nervosum           |
| 바깥섬유층   | External fibrous layer     | Stratum fibrosum externum  |
| 지방층     | Zona adiposa               | Zona adiposa               |
| 불지방덩이   | Buccal fat pad             | Corpus adiposum buccae     |

|       |                         |                                |
|-------|-------------------------|--------------------------------|
| 입천장   | Palate                  | Palatum                        |
| 단단입천장 | Hard palate             | Palatum durum                  |
| 점막    | Mucosa; Mucous membrane | Tunica mucosa                  |
| 섬유층   | Fibrous layer           | Zona fibrosa                   |
| 지방층   | Adipose layer           | Zona adiposa                   |
| 샘층    | Glandular layer         | Zona glandularis               |
| 물렁입천장 | Soft palate             | Palatum molle; Velum palatinum |
| 코인두면  | Nasopharyngeal face     | Facies nasopharyngaea          |
| 호흡점막  | Respiratory mucosa      | Tunica mucosa respiratoria     |
| 입인두면  | Oropharyngeal face      | Facies oropharyngaea           |
| 점막    | Mucosa; Mucous membrane | Tunica mucosa                  |
| 탄력층   | Elastic layer           | Stratum elasticum              |
| 점막밑층  | Submucosa               | Tela submucosa                 |
| 입천장샘  | Palatine gland          | Glandula palatina              |
| 근육힘줄층 | Musculotendinous layer  | Lamina tendinomuscularis       |

|                  |   |   |
|------------------|---|---|
| 잇몸               | Gingiva; Gum                                  | Gingiva   |
| 가장자리잇몸: 자유잇몸가장자리 | Marginal gingiva; Free gingival margin        | Gingiva marginalis; Pars libera gingivae                |
| 치아잇몸경계           | Dentogingival junction                        | Junctio dentogingivalis                                 |
| 경계상피             | Junctional epithelium                         | Epithelium junctionale                                  |
| 비각질증층편평상피        | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum     |
| 바닥층              | Basal layer                                   | Stratum basale  |
| 바닥위층             | Suprabasal layer                              | Stratum suprabasale                                     |
| 얕은바닥판            | Superficial basal lamina                      | Lamina basalis superficialis;<br>Lamina basalis interna |
| 깊은바닥판            | Deep basal lamina                             | Lamina basalis profunda                                 |
| 잇몸고랑             | Gingival sulcus; Gingival groove              | Sulcus gingivalis                                       |
| 고랑상피             | Sulcular epithelium                           | Epithelium sulci gingivalis;<br>Epithelium sulculare    |
| 비각질증층편평상피        | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum     |

|                            |  |   |
|----------------------------|--|---|
| 불완전각질증층편평상피;<br>이상각질증층편평상피 | Parakeratinized stratified squamous epithelium           | Epithelium stratificatum squamosum paracornificatum |
| 잇몸모서리                      | Gingival margin  | Margo gingivalis                                    |
| 입잇몸상피                      | Oral gingival epithelium                                 | Epithelium gingivale orale                          |
| 불완전각질증층편평상피;<br>이상각질증층편평상피 | Parakeratinized stratified squamous epithelium           | Epithelium stratificatum squamosum paracornificatum |
| 각질증층편평상피                   | Keratinized stratified squamous epithelium               | Epithelium stratificatum squamosum cornificatum     |
| 이틀잇몸; 부착잇몸 <sup>1</sup>    | Alveolar gingiva; Attached gingiva                       | Gingiva alveolaris; Pars affixa gingivae            |
| 잇몸반점                       | Gingival stipules  | Impressiones gingivales                             |
| 이틀잇몸상피                     | Alveolar gingival epithelium                             | Epithelium gingivale alveolare                      |
| 각질증층편평상피                   | Keratinized stratified squamous epithelium               | Epithelium stratificatum squamosum cornificatum     |
| 불완전각질증층편평상피;<br>이상각질증층편평상피 | Parakeratinized stratified squamous epithelium           | Epithelium stratificatum squamosum paracornificatum |
| 점막잇몸경계                     | Mucogingival junction                                    | Linea mucogingivalis; Linea girlaniformis           |
| 잇몸유두; 치아사이유두               | Gingival papilla; Interdental papilla                    | Papilla gingivalis; /papilla interdentalis          |
| 안뜰쪽잇몸유두                    | Vestibular gingival papilla                              | Papilla gingivalis vestibularis                     |
| 치아사이골                      | Interdental col  | Sella interdentalis; Sella interpapillaris          |
| 허쪽잇몸유두                     | Lingual gingival papilla;<br>Lingual interdental papilla | Papilla gingivalis lingualis                        |
| 유두잇몸상피                     | Papillary gingival epithelium                            | Epithelium gingivale papillare                      |
| 이틀위섬유장치                    | Supraalveolar fiber apparatus                            | Apparatus fibrosus supraalveolaris                  |
| 이틀잇몸섬유                     | Alveologingival fiber                                    | Fibra alveologingivalis                             |
| 돌림섬유                       | Circular fiber   | Fibra circularis                                    |
| 치아잇몸섬유                     | Dentogingival fiber                                      | Fibra dentogingivalis                               |
| 치아뼈(바깥)막섬유                 | Dentoperosteal fiber                                     | Fibra dentoperostalis                               |
| 돌림사이섬유                     | Intercircular fiber                                      | Fibra intercircularis                               |
| 잇몸사이섬유                     | Intergingival fiber                                      | Fibra intergingivalis                               |
| 유두사이섬유                     | Interpapillary fiber                                     | Fibra interpapillaris                               |
| 뼈(바깥)막잇몸섬유                 | Periostogingival fiber                                   | Fibra periostogingivalis                            |
| 반돌림섬유                      | Semicircular fiber                                       | Fibra semicircularis                                |
| 잇몸통과섬유                     | Transgingival fiber                                      | Fibra transgingivalis                               |
| 중격통과섬유                     | Transseptal fiber  | Fibra transseptalis                                 |

| 침샘   | Salivary glands; Glands of mouth | Glandulae salivariae; Glandulae oris |
|------|----------------------------------|--------------------------------------|
| 큰침샘  | Major salivary glands            | Glandulae salivariae majores         |
| 귀밑샘  | Parotid gland                    | Glandula parotidea                   |
| 혀밑샘  | Sublingual gland                 | Glandula sublingualis                |
| 턱밑샘  | Submandibular gland              | Glandula submandibularis             |
| 작은침샘 | Minor salivary glands            | Glandulae salivariae minores         |
| 볼샘   | Buccal gland                     | Glandula buccalis                    |
| 어금니샘 | Molar gland                      | Glandula molaris                     |

<sup>1</sup> 치아에서는 'Alveolar'를 '이틀-'로 정함.

|                 |   |  |
|-----------------|---|--|
| 입술샘             | Labial gland                              | Glandula labialis                            |
| 혀샘              | Lingual glands                            | Glandulae linguales                          |
| 앞혀샘             | Anterior lingual gland                    | Glandula linguialis anterior                 |
| 뒤혀샘             | Posterior lingual gland                   | Glandula linguialis posterior                |
| 미각샘; 맛감각샘; 깊은부분 | Gustatory gland; Deep part                | Glandula gustatoria; Pars profunda           |
| 혀뿌리샘; 얇은부분      | Gland of root of tongue; Superficial part | Glandula radicis linguae; Pars superficialis |
| 입천장샘            | Palatine glands                           | Glandulae palatinae                          |
| 단단입천장샘          | Gland of hard palate                      | Glandula palati duri                         |
| 물렁입천장샘          | Gland of soft palate                      | Glandula palati mollis                       |
| 혀입천장샘           | Glossopalatine gland                      | Glandula glossopalatina                      |
| 장액침샘            | Serous salivary gland                     | Glandula salivaria serosa                    |
| 혼합침샘            | Mixed salivary gland                      | Glandula salivaria mixta                     |
| 엽               | Lobe                                      | Lobus  |
| 소엽              | Lobule                                    | Lobulus                                      |
| 끝부분; 종말부분       | Endpiece; Terminal portion                | Portio terminalis                            |
| 장점액반달           | Seromucous demilune                       | Semiluna seromucosa                          |
| 장액반달            | Serous demilune; Serous crescent          | Semiluna serosa                              |
| (샘)파리           | Acinus                                    | Acinus                                       |
| 파리              | Alveolus                                  | Alveolus                                     |
| 대통              | Tubule                                    | Tubulus                                      |
| 대룡파리            | Tubuloacinus                              | Tubuloacinus                                 |
| 대룡파리            | Tubuloalveolus                            | Tubuloalveolus                               |
| 점액세포            | Mucous cell                               | Mucocytes                                    |
| 점액과립; 점액방울      | Mucous granule; Mucous droplet            | Vesicula mucosa; Guttula mucosa              |
| 잔섬유소체           | Filamentous body                          | Corpus filamentosum                          |
| 장액세포            | Serous cell                               | Serocytes                                    |
| 장점액세포           | Seromucous cell                           | Seromucocytes                                |
| 분비과립            | Secretory granule                         | Granulum secretorium                         |
| 방추근육상피세포        | Fusiform myoepithelial cell               | Myoepitheliocytes fusiformis                 |
| 별근육상피세포         | Stellate myoepithelial cell               | Myoepitheliocytes stellatus                  |
| 소엽속관            | Intralobular duct                         | Ductus intralobularis                        |
| 사이관             | Intercalated duct                         | Ductus intercalatus                          |
| 줄무늬관            | Striated duct                             | Ductus striatus                              |
| 배출관             | Excretory duct                            | Ductus excretorius                           |
| 줄무늬소엽사이관        | Striated interlobular duct                | Ductus interlobularis striatus               |
| 소엽사이관           | Interlobular duct                         | Ductus interlobularis                        |
| 엽사이관            | Interlobar duct                           | Ductus interlobaris                          |
| 으뜸세포            | Principal cell                            | Cellula principalis                          |
| 바닥세포            | Basal cell                                | Cellula basalis                              |
| 으뜸배출관           | Main excretory duct                       | Ductus excretorius principalis               |

| 이: 치아            | Tooth                                | Dens   |
|------------------|--------------------------------------|--|
| 치아머리             | Crown                                | Corona dentis                                      |
| 치아목              | Neck; Cervix                         | Cervix dentis                                      |
| 치아뿌리; 치근         | Root                                 | Radix dentis                                       |
| 치아속질공간; 치수공간     | Pulp cavity                          | Cavitas dentis; Cavitas pulparis                   |
| 치아머리속질공간         | Pulp cavity of crown; Pulp chamber   | Cavitas coronae                                    |
| 속질뿔              | Pulp horn                            | Cornu cavitatis dentis                             |
| 치아뿌리관; 치아속질관     | Root canal; Pulp canal               | Canalis radicis dentis                             |
| 치아뿌리관계통; 치아속질관계통 | Root canal system; Pulp canal system | Systema canarium radicis dentis                    |
| 치아뿌리끌구멍          | Apical foramen                       | Foramen apicis dentis                              |
| 사기질              | Enamel                               | Enamelum   |
| 사기질모세포           | Ameloblast                           | Enameloblastus; Ameloblastus                       |
| 사기질프리즘; 사기질막대    | Enamel prism; Enamel rod             | Prisma enameli                                     |
| 프리즘막             | Prismatic membrane                   | Membrana prismatica                                |
| 어두운가로줄무늬         | Dark transverse striaion             | Stria transversa obscura                           |
| 사기질수산화인회석결정      | Hydroxyapatite crystal of enamel     | Crystallum hydroxyapatiti enameli                  |
| 사기질모세포돌기         | Ameloblast process                   | Processus enameloblasti                            |
| 치아껍질             | Dental cuticle                       | Cuticula dentis                                    |
| 사기질총판            | Enamel lamella                       | Lamella enamelea                                   |
| 사기질방주            | Enamel spindle                       | Fusus enameli                                      |
| 사기질다발            | Enamel fascicle                      | Fasciculus enameli                                 |
| 상아사기질경계          | Dentinoenamel junction               | Junctio dentinoenameli                             |
| 사기질성장선           | Enamel incremental line              | Linea incrementalis enamelea                       |
| 첫성장선; 신생선        | Neonatal line                        | Linea neonatalis                                   |
| 상아질              | Dentin                               | Dentinum   |
| 상아질세관            | Dentinal tubule                      | Tubulus dentini; Canaliculus dentini               |
| 가쪽가지             | Lateral branch                       | Ramus lateralis                                    |
| 상아질모세포돌기         | Odontoblast process                  | Processus dentinoblasti;<br>Processus odontoblasti |
| 상아질섬유            | Dentinal fiber                       | Fibra dentinalis                                   |
| 세관주위상아질          | Peritubular dentin                   | Dentinum peritubulare                              |
| 세관사이상아질          | Intertubular dentin                  | Dentinum intertubulare                             |
| 외투상아질            | Mantle dentin                        | Dentinum vestiens                                  |
| 상아질총판            | Dentinal lamella                     | Lamella dentinalis                                 |
| 무형질              | Ground substance                     | Substantia fundamentalis                           |
| 상아질수산화인회석결정      | Hydroxyapatite crystal of dentin     | Crystallum hydroxyapatiti dentini                  |
| 상아질성장선           | Dentinal incremental line            | Linea incrementalis dentinalis                     |
| 구슬상아질            | Globular dentin                      | Dentinum globulare                                 |
| 석회잔구슬            | Calcospherite                        | Globulus mineralis; Calcospherula                  |
| 구슬사이상아질          | Interglobular dentin                 | Dentinum interglobulare                            |
| 구슬사이공간           | Interglobular space                  | Spatium interglobulare                             |

|                 |                                 |                                     |
|-----------------|---------------------------------|-------------------------------------|
| 속질결상아질          | Juxtapulpal dentin              | Dentinum juxtapapulpare             |
| 뜻상아질            | Predentin                       | Predentinum                         |
| 뜻상아질섬유          | Predentin fiber                 | Fibra predentinalis                 |
| 일차상아질           | Primary dentin                  | Dentinum primarium                  |
| 이차상아질           | Secondary dentin                | Dentinum secundarium                |
| 삼차상아질           | Tertiary dentin                 | Dentinum tertiarium                 |
| 상아질과립층          | Granular layer of dentin        | Stratum granulosum dentini          |
| 상아시멘트질경계        | Dentinocemental junction        | Junctio dentinocementalis           |
| 시멘트질            | Cement; Cementum                | Cementum                            |
| 무세포시멘트질         | Acellular cement                | Cementum non cellulare              |
| 세포시멘트질          | Cellular cement                 | Cementum cellulare                  |
| 시멘트질모세포         | Cementoblast                    | Cementoblastus                      |
| 시멘트질세포          | Cementocyte                     | Cementocytus                        |
| 무형질             | Ground substance                | Substantia fundamentalis            |
| 방               | Lacuna                          | Lacuna                              |
| 모세관             | Canalculus                      | Canalculus                          |
| 시멘트질섬유          | Cement fiber                    | Fibra cementalis                    |
| 관통시멘트질섬유        | Perforating cement fiber        | Fibra perforans cementalis          |
| 수산화인화석결정        | Hydroxyapatite crystal          | Crystallum hydroxyapatiti           |
| 시멘트질성장선         | Cemental incremental line       | Linea incrementalis cementalis      |
| 치아속질; 치수        | Dental pulp                     | Pulpa dentis                        |
| 속질세포            | Pulp cell                       | Pulpocytus                          |
| 상아질모세포          | Odontoblast                     | Dentinoblastus; Odontoblastus       |
| 상아질모세포밀층        | Subdentinoblastic layer         | Stratum subdentinoblasticum         |
| 상아질모세포밀신경plexus | Subdentinoblastic neural plexus | Plexus neuralis subdentinoblasticus |
| 치아머리속질; 치아머리치수  | Crown pulp; Coronal pulp        | Pulpa coronalis                     |
| 속질뿔             | Horn of pulp                    | Cornu pulpale                       |
| 치아뿌리속질          | Root pulp                       | Pulpa radicularis                   |
| 치아주위조직          | Periodontium                    | Periodontium; Desmodontium          |
| 치밀결합조직          | Dense connective tissue         | Textus connectivus compactus        |
| 끌섬유             | Apical fiber                    | Fibra apicalis                      |
| 수평섬유            | Horizontal fiber                | Fibra horizontalis                  |
| 빗섬유             | Oblique fiber                   | Fibra obliqua                       |
| 상피조각            | Epithelial debris               | Fragmentum epitheliale              |
| 치아주위인대; 치주인대    | Periodontal ligament            | Ligamentum periodontale             |
| 잇몸인대            | Gingival ligament               | Ligamentum gingivale                |
| 치아이틀인대          | Dentoalveolar ligament          | Ligamentum dentoalveolare           |
| 시멘트질이틀섬유        | Cement alveolar fiber           | Fibra cementoalveolaris             |
| 뿌리사이섬유          | Interradicular fiber            | Fibra interradicularis              |
| 치아사이섬유          | Interdental fiber               | Fibra interdentalis                 |
| 이틀뼈(바깥)막        | Alveolar periosteum             | Periosteum alveolare                |
| 치아획             | Dental alveolus; Tooth socket   | Alveolus dentalis                   |

|        |  |                        |
|--------|--|------------------------|
| 뿌리사이중격 | Interradicular septum                              | Septum interradiculare |
| 확사이중격  | Interalveolar septum                               | Septum interalveolare  |
| 치아속질   | Endodontium  | Endodontium            |
| 치아겉질   | Ectodontium  | Ectodontium            |
| 치아주위조직 | Parodontium; Periodontium;<br>Periodontal membrane | Parodontium            |

|             |   |                                     |
|-------------|---|-------------------------------------|
| 치이발생; 치아형성  | Odontogenesis; Tooth formation                    | Odontogenesis                       |
| 치아판         | Dental lamina                                     | Lamina dentalis                     |
| 치아싹         | Tooth germ  | Germen dentis                       |
| 사기질기관       | Enamel organ                                      | Organum enameleum                   |
| 싹기          | Bud stage   | Status gemmalis                     |
| 모자기         | Cap stage   | Status galearis                     |
| 종기          | Bell stage  | Status campanalis                   |
| 바깥사기질상피     | External enamel epithelium                        | Epithelium enameleum externum       |
| 별그물; 사기질속질  | Stellate reticulum                                | Pulpa enamelea; Reticulum stellatum |
| 중간층         | Stratum intermedium                               | Stratum intermedium                 |
| 속사기질상피      | Internal enamel epithelium                        | Epithelium enameleum internum       |
| 사기질모세포      | Ameloblast; Enameloblast                          | Enameloblastus; Ameloblastus        |
| 사기질껍질       | Enamel cuticle                                    | Cuticula enamelei                   |
| 도드리; 교두     | Dental cusp; Dental cuspid                        | Cuspis dentalis                     |
| 상피뿌리집       | Epithelial root sheath                            | Vagina epithelialis radicis dentis  |
| 시멘트질모세포     | Cementoblast                                      | Cementoblastus                      |
| 잔류상피        | Residual epithelium;<br>Reduced enamel epithelium | Residuum epitheliale                |
| 치아유두        | Dental papilla                                    | Papilla dentalis                    |
| 치아주머니; 치아소포 | Dental sac; Dental follicle                       | Saccus dentalis                     |
| 상아사기질경계     | Dentinoenamel junction                            | Junctio dentinoenamelea             |

| 혀      | Tongue                   | Lingua                                  |
|--------|--------------------------|---|
| 점막     | Mucosa; Mucous membrane  | Tunica mucosa                           |
| 혀유두    | Lingual papilla          | Papilla lingualis                       |
| 실유두    | Filiform papilla         | Papilla filiformis                      |
| 버섯유두   | Fungiform papilla        | Papilla fungiformis                     |
| 잎새유두   | Foliate papilla          | Papilla foliata                         |
| 유두잎새   | Folium of papilla        | Folium papillae                         |
| 유두고랑   | Groove of papilla        | Sulcus papillae                         |
| 치밀결합조직 | Dense connective tissue  | Textus coonectivus compactus            |
| 성곽유두   | Vallate papilla          | Papilla vallata                         |
| 유두누각   | Vallum of papilla        | Vallum papillae                         |
| 유두고랑   | Groove of papilla        | Sulcus papillae                         |
| 맛봉오리   | Taste bud; Gustatory bud | Gemma gustatoria; Caliculus gustatorius |

|                               |   |   |
|-------------------------------|---|---|
| 맛구멍                           | Taste pore  | Porus gustatorius   |
| 미각상피세포; 맛감각상피세포               | Gustatory epithelial cell                                   | Epitheliocytus gustatorius                                  |
| I형미각상피세포;<br>I형맛감각상피세포        | Type I gustatory epithelial cell                            | Epitheliocytus gustatorius I                                |
| II형미각상피세포;<br>II형맛감각상피세포      | Type II gustatory sensory epithelial cell                   | Epitheliocytus sensorius gustatorius II                     |
| III형미각상피세포;<br>III형맛감각상피세포    | Type III gustatory sensory epithelial cell                  | Epitheliocytus sensorius gustatorius III                    |
| IV형미각상피세포; IV형맛감각상피세포; 바닥상피세포 | Type IV gustatory epithelial cell;<br>Basal epithelial cell | Epitheliocytus gustatorius IV;<br>Epitheliocytus basalis    |
| 버팀상피세포                        | Supporting epithelial cell                                  | Epitheliocytus sustenans                                    |
| 바닥상피세포                        | Basal epithelial cell                                       | Epitheliocytus basalis                                      |
| 혀샘                            | Lingual glands  | Glandulae linguales   |
| 앞혀샘; 허끌샘                      | Anterior lingual gland; Apical lingual gland                | Glandula lingualis anterior;<br>Glandula lingualis apicalis |
| 뒤혀샘                           | Posterior lingual gland                                     | Glandula lingualis posterior                                |
| 깊은부분; 미각샘; 맛감각샘               | Deep portion; Gustatory gland                               | Pars profunda; Glandula gustatoria                          |
| 얕은부분; 허뿌리샘                    | Superficial portion; Gland of root of tongue                | Pars superficialis; Glandula radicis linguae                |
| 혀편도                           | Lingual tonsil  | Tonsilla lingualis  |
| 울                             | Crypt   | Crypta  |
| 뼈대가로무늬근육                      | Skeletal striated muscle                                    | Textus muscularis striatus skeletalis                       |
| 혀세로근육섬유                       | Longitudinal muscle fiber of tongue                         | Myofibra lingualis longitudinalis                           |
| 혀가로근육섬유                       | Transverse muscle fiber of tongue                           | Myofibra lingualis transversalis                            |
| 혀수직근육섬유                       | Vertical muscle fiber of tongue                             | Myofibra lingualis verticalis                               |
| 혀빗근육섬유                        | Oblique muscle fiber of tongue                              | Myofibra lingualis obliqua                                  |

| 목구멍       | Fauces  | Fauces  |
|-----------|---|---|
| 비각질중층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 목구멍편도     | Palatine tonsil                               | Tonsilla palatina                                   |
| 편도움구멍     | Tonsillar pit                                 | Fossula tonsillae                                   |
| 편도울       | Tonsillar crypt                               | Crypta tonsillae                                    |
| 림프소점      | Lymphoid nodule; Lymphoid follicle            | Nodus lymphoideus                                   |
| 소절관련상피    | Nodule associated epithelium                  | Epithelium adjunctum nodulo                         |
| 편도피막      | Tonsillar capsule                             | Capsula tonsillae                                   |

| 인두          | Pharynx                              | Pharynx   |
|-------------|--------------------------------------|---|
| 점막          | Mucosa; Mucous membrane              | Tunica mucosa                                       |
| 점막밑층        | Submucosa                            | Tela submucosa                                      |
| 인두샘         | Pharyngeal gland                     | Glandula pharygea                                   |
| 근육층         | Muscular layer; Muscular coat        | Tunica muscularis                                   |
| 비심장내장가로무늬근육 | Noncardiac visceral striated muscle  | Textus muscularis striatus visceralis non cardiacus |
| 인두세로근육섬유    | Longitudinal muscle fiber of pharynx | Myofibra pharygea longitudinalis                    |

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|-------------|---|---|
| 인두수축근육섬유    | Constrictor muscle fiber of pharynx         | Myofibra pharyngea constrictor                    |
| 코인두         | Nasopharynx                                 | Pars nasalis pharyngis                            |
| 호흡상피        | Respiratory epithelium                      | Epithelium respiratorium                          |
| 인두편도        | Pharyngeal tonsil                           | Tonsilla pharyngea                                |
| 귀관편도        | Tubal tonsil                                | Tonsilla tubaria                                  |
| 입인두         | Oropharynx                                  | Pars oralis pharyngis                             |
| 각질증층편평상피    | Keratinized stratified squamous epithelium  | Epithelium squamosum stratificatum cornificatum   |
| 후두인두        | Laryngopharynx                              | Pars laryngea pharyngis                           |
| 인두근육; 인두근육층 | Pharyngeal muscles; Muscle layer of pharynx | Musculi pharyngis;<br>Tunica muscularis pharyngis |

| 소화관                           | Digestive canal; Alimentary canal  | Canalis digestorius;<br>Canalis oesophagogastrintestinalis  |
|-------------------------------|--|---|
| 위창자줄기세포                       | Gastrointestinal stem cell   | Cellula gastrointestinalis precursoria                      |
| 점막                            | Mucosa; Mucous membrane  | Tunica mucosa   |
| 상피층                           | Epithelial layer   | Lamina epithelialis   |
| 고유판                           | Lamina propria   | Lamina propria mucosae                                      |
| 상피밀모세림프관그물                    | Subepithelial lymphocapillary network                                    | Rete lymphocapillare subepitheliale                         |
| 점막근육판                         | Lamina muscularis mucosae  | Lamina muscularis mucosae                                   |
| 점막밑층                          | Submucosa  | Tela submucosa  |
| 속점막밑신경얼기                      | Inner submucosal neural plexus   | Plexus nervosus submucosus internus                         |
| 바깥점막밑신경얼기                     | Outer submucosal neural plexus   | Plexus nervosus submucosus externus                         |
| 점막밀림프관얼기                      | Submucosal lymphatic plexus  | Plexus lymphaticus submucosus                               |
| 근육층                           | Muscular layer; Muscular coat  | Tunica muscularis   |
| 돌림층                           | Circular layer   | Stratum circulare   |
| 근육총신경얼기                       | Myenteric neural plexus  | Plexus nervosus myentericus                                 |
| 근육총혈관얼기                       | Myenteric vascular plexus  | Plexus vascularis myentericus                               |
| 세로층                           | Longitudinal layer   | Stratum longitudinale                                       |
| 근육속림프관얼기                      | Intramuscular lymphatic plexus   | Plexus lymphaticus intramuscularis                          |
| 바깥막                           | Adventitia   | Tunica adventitia   |
| 섬유층                           | Fibrous layer  | Tunica fibrosa  |
| 장막밑층                          | Subserosa; Subserous layer   | Tela subserosa  |
| 장막밀림프관얼기                      | Subserous lymphatic plexus   | Plexus lymphaticus subserosus                               |
| 장막                            | Serosa   | Tunica serosa   |
| 장막고유판                         | Serosal lamina propria   | Lamina propria serosae                                      |
| 중피                            | Mesothelium  | Mesothelium   |
| 창자내분비세포; 위창자이자세포;<br>GEP내분비세포 | Enteroendocrine cells; Gastroenteropancreatic cells; GEP endocrine cells | Endocrinocyti gastroenteropancreatici;<br>Endocrinocyti GEP |
| 알파세포; A세포; 글루카곤세포             | $\alpha$ cell; A cell; Glucagon cell; Alpha cell                         | Endocrinocytus A; Glucagonocytus                            |
| 베타세포; B세포; 인슐린세포              | $\beta$ cell; B cell; Insulin cell; Beta cell                            | Endocrinocytus B; Insulinocytus                             |
| 델타세포; D세포; 소마토스타틴세포           | $\delta$ cell; D cell; Somatostatin cell; Delta cell                     | Endocrinocytus D; Somatostatinocytus                        |
| 밀타1세포; D1세포; VIP세포            | $\delta 1$ cell; D1 cell; VIP cell; Delta 1 cell                         | Endocrinocytus D  |

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|---|---|---|
| 창자친크롬세포; EC세포                             | Enterochromaffin cell; EC cell  | Endocrinocytus EC                         |
| 창자친크롬유사세포; ECL세포; 히스타민세포                  | Enterochromaffin like cell; ECL cell; Histamine cell                      | Endocrinocytus ECL                        |
| 가스트린세포; G세포                               | Gastrin cell; G cell  | Endocrinocytus G                          |
| 콜레स토키닌세포; CCK세포; I세포                      | Cholecystokinin cell; CCK cell; I cell                                    | Endocrinocytus I                          |
| 포도당의존인슐린분비펩티드세포 <sup>1</sup> ; GIP세포; K세포 | Glucose dependent insulin release peptide cell; GIP cell; K endocrinocyte | Endocrinocytus K                          |
| 글루카곤유사펩티드1세포; GLP1세포; L세포                 | Glucagon like peptide 1 cell; GLP 1 cell; L cell                          | Endocrinocytus L                          |
| 이자풀리펩티드세포; PP세포                           | Pancreatic polypeptide cell; PP cell                                      | Endocrinocytus PP                         |
| 펩티드YY세포; PYY세포                            | Peptide YY cell; PYY cell   | Endocrinocytus PYY                        |
| 세크레틴세포; S세포                               | Secretin cell; S cell   | Endocrinocytus S                          |
| 그렐린분비세포                                   | Ghrelin secreting cell  | Endocrinocytus secretans ghrelinum        |
| 솔세포                                       | Brush cell; Tuft cell   | Epitheliocytus penicillatus               |
| 창자사이질세포; 창자박동조율세포                         | Enteric interstitial cell; Enteric pacemaker cell                         | Cellula enterica interstitialis stimulans |

| 식도            | Esophagus                                     | Oesophagus  |
|---------------|---|---|
| 점막            | Mucosa; Mucous membrane                       | Tunica mucosa                                       |
| 비각질증층편평상피     | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 가지돌기세포        | Dendritic cell                                | Cellula dendritiformis                              |
| 식도샘           | Esophageal gland                              | Glandula oesophagea                                 |
| 상부식도샘         | Superior esophageal gland                     | Glandula oesophagae superior                        |
| 식도들문샘         | Esophageal cardial gland                      | Glandula cardialis oesophagi                        |
| 점막근육판         | Lamina muscularis mucosae                     | Lamina muscularis mucosae                           |
| 점막밑층          | Submucosa                                     | Tela submucosa                                      |
| 점막밑샘          | Submucosal gland                              | Glandula submucosa                                  |
| 점액세포          | Mucous cell                                   | Mucocytus   |
| 장점액세포         | Seromucous cell                               | Seromucocytus                                       |
| 근육상피세포        | Myoepithelial cell                            | Myoepitheliocytus                                   |
| 근육층           | Muscular layer; Muscular coat                 | Tunica muscularis                                   |
| 속돌림민무늬근육세포    | Internal circular smooth muscle cell          | Myocytus levis internus circularis                  |
| 바깥세로민무늬근육세포   | External longitudinal smooth muscle cell      | Myocytus levis externus longitudinalis              |
| 비심장내장가로무늬근육섬유 | Noncardiac visceral striated muscle fiber     | Myofibra striata visceralis non cardiaca            |
| 바깥막           | Adventitia                                    | Tunica adventitia                                   |

| 위      | Stomach                    | Gaster                       |
|--------|----------------------------|------------------------------|
| 점막     | Mucosa; Mucous membrane    | Tunica mucosa                |
| 위오목    | Gastric pit                | Foveola gastrica             |
| 단층원주상피 | Simple columnar epithelium | Epithelium simplex columnare |
| 표면점액세포 | Surface mucous cell        | Mucocytus superficie         |
| 위들문샘   | Cardial gastric gland      | Glandula cardialis gastris   |

<sup>1</sup> 대한화학회 '화학물 명명법'에서는 미국식 영어발음에 맞추어 펩타이드로 하지만 사회 전반의 공감이 있을 때까지 외래어 표기법을 따르기로 함.

|             |  |   |
|-------------|--|---|
| 들문분비세포      | Cardial secretory cell                   | Exocrinocyte cardialis                            |
| 고유위샘        | Gastric gland proper                     | Glandula gastrica propria                         |
| 잘록          | Isthmus                                  | Isthmus   |
| 목           | Neck                                     | Cervix  |
| 목점액세포       | Mucous neck cell                         | Exocrinocyte cervicalis                           |
| 으뜸부분        | Principal part                           | Pars principalis                                  |
| 으뜸세포        | Chief cell                               | Exocrinocyte principalis                          |
| 효소원과립       | Zymogen granule                          | Granulum zymogeni                                 |
| 벽세포; 산분비세포  | Parietal cell; Oxytic cell               | Exocrinocyte parietalis;<br>Exocrinocyte oxyticus |
| 세포속분비모세관    | Intracellular secretory canalculus       | Canalculus intracellularis                        |
| 세포사이분비모세관   | Intercellular secretory canalculus       | Canalculus intercellularis                        |
| 날문샘         | Pyloric gland                            | Glandula pylorica                                 |
| 날문샘점액세포     | Mucous cell of pyloric gland             | Mucocytus glandulae pyloricae                     |
| 고유판         | Lamina propria                           | Lamina propria                                    |
| 림프소절        | Lymphoid nodule; Lymphoid follicle       | Nodulus lymphoideus                               |
| 점막근육판       | Lamina muscularis mucosae                | Lamina muscularis mucosae                         |
| 점막밀층        | Submucosa                                | Tela submucosa                                    |
| 근육층         | Muscular layer; Muscular coat            | Tunica muscularis                                 |
| 속돌림민무늬근육세포  | Internal circular smooth muscle cell     | Myocytes levis internus circularis                |
| 바깥세로민무늬근육세포 | External longitudinal smooth muscle cell | Myocytes levis externus longitudinalis            |
| 빗민무늬근육세포    | Oblique smooth muscle cell               | Myocytes levis obliquus                           |
| 장막          | Serosa                                   | Tunica serosa                                     |
| 장막밀층        | Subserous layer                          | Tela subserosa                                    |
| 장막고유판       | Serosal lamina propria                   | Lamina propria serosae                            |
| 종피          | Mesothelium                              | Mesothelium                                       |

| 작은창자; 소장                    | Small intestine                                       | Intestinum tenue  |
|-----------------------------|---|---|
| 돌림주름                        | Circular folds; Plicae circulares                     | Plicae circulares   |
| 창자옹모                        | Intestinal villus                                     | Villus intestinalis   |
| 점막                          | Mucosa; Mucous membrane                               | Tunica mucosa   |
| 단층원주상피                      | Simple columnar epithelium                            | Epithelium simplex columnare                                  |
| 창자세포                        | Enterocyte  | Enterocytes   |
| 당질층                         | Glycocalyx  | Glycocalyx  |
| 미세옹모가장자리;<br>솔가장자리; 줄무늬가장자리 | Microvillous border; Brush border;<br>Striated border | Limbus microvillosus; Limbus penicillatus;<br>Limbus striatus |
| 종말그물                        | Terminal web  | Trama terminalis  |
| 잔세포                         | Goblet cell   | Exocrinocyte caliciformis                                     |
| 미세주름세포; M세포                 | Microfold cell; M cell; Dome epithelial cell          | Epitheliocyte microplicatus                                   |
| 고유판                         | Lamina propria  | Lamina propria  |
| 옹모고유판                       | Lamina propria of villus                              | Lamina propria villi  |
| 옹모민무늬근육세포                   | Smooth muscle cell of villus                          | Myocytes levis villi  |

|               |  |  |
|---------------|--|--|
| 중심림프관; 기름죽관   | Central lymphatic vessel; Lacteal        | Vas lymphaticum centrale   |
| 창자움; 창자샘      | Intestinal crypt; Intestinal gland       | Crypta intestinalis; Glandula intestinalis                       |
| 잔세포           | Goblet cell                              | Exocrinocytus caliciformis                                       |
| 파네트세포; 호산과립세포 | Paneth cell                              | Cellula panethensis;<br>Exocrinocytus cum granulis acidophilicis |
| 점막근육판         | Lamina muscularis mucosae                | Lamina muscularis mucosae  |
| 홀림프소절         | Solitary lymphoid nodule                 | Nodulus lymphoideus solitarius                                   |
| 무리림프소절        | Aggregated lymphoid nodules              | Noduli lymphoidei aggregati                                      |
| 점막밀층          | Submucosa                                | Tela submucosa   |
| 점막밀무리림프소절     | Submucous aggregated lymphoid nodule     | Nodulus lymphoideus aggregatus<br>submucosus                     |
| 근육층           | Muscular layer; Muscular coat            | Tunica muscularis  |
| 속돌림민무늬근육세포    | Internal circular smooth muscle cell     | Myocytes levis internus circularis                               |
| 바깥세로민무늬근육세포   | External longitudinal smooth muscle cell | Myocytes levis externus longitudinalis                           |
| 장막            | Serosa                                   | Tunica serosa  |
| 장막밀층          | Subserous layer                          | Tela subserosa   |
| 장막고유판         | Serosal lamina propria                   | Lamina propria serosae   |
| 증피            | Mesothelium                              | Mesothelium  |
| 샘창자; 십이지장     | Duodenum                                 | Duodenum   |
| 샘창자점막밀샘       | Duodenal submucosal gland                | Glandula submucosa duodenalis                                    |
| 샘창자점막밀샘점액세포   | Mucous cell of duodenal submucosal gland | Mucocytes glandulae submucosae duodenalis                        |
| 빈창자; 공장       | Jejunum                                  | Jejunum  |
| 돌창자; 회장       | Ileum                                    | Ileum  |

| 큰창자; 대장                     | Large intestine                                      | Intestinum crassum  |
|-----------------------------|--|---|
| 점막                          | Mucosa; Mucous membrane                              | Tunica mucosa   |
| 단층원주상피                      | Simple columnar epithelium                           | Epithelium simplex columnare                                  |
| 큰창자세포                       | Colonocyte   | Coloncytus  |
| 얕은큰창자세포                     | Superficial colonocyte                               | Coloncytus adluminis  |
| 웅큰창자세포                      | Cryptal colonocyte                                   | Coloncytus cryptalis  |
| 미세융모가장자리;<br>솔가장자리; 줄무늬가장자리 | Microvillus border; Brush border;<br>Striated border | Limbus microvillosus; Limbus penicillatus;<br>Limbus striatus |
| 잔세포                         | Goblet cell  | Exocrinocytus caliciformis                                    |
| 고유판                         | Lamina propria                                       | Lamina propria  |
| 창자움; 창자샘                    | Intestinal crypt; Intestinal gland                   | Crypta intestinalis; Glandula intestinalis                    |
| 홀림프소절                       | Solitary lymphoid nodule                             | Nodulus lymphoideus solitarius                                |
| 점막근육판                       | Lamina muscularis mucosae                            | Lamina muscularis mucosae                                     |
| 점막밀층                        | Submucosa  | Tela submucosa  |
| 무리림프소절                      | Aggregated lymphoid nodules                          | Nodulus lymphoideus aggregatus<br>submucosus                  |
| 근육층                         | Muscular layer; Muscular coat                        | Tunica muscularis   |
| 속돌림민무늬근육세포                  | Internal circular smooth muscle cell                 | Myocytes levis internus circularis                            |

|               |  |  |
|---------------|--|--|
| 바깥세로민무늬근육세포   | External longitudinal smooth muscle cell | Myocytes levis externus longitudinalis                         |
| 잘록창자띠         | Tenia coli                               | Taenia coli  |
| 장막            | Serosa                                   | Tunica serosa  |
| 장막밀층          | Subserous layer                          | Tela subserosa   |
| 장막고유판         | Serosal lamina propria                   | Lamina propria serosae   |
| 중피            | Mesothelium                              | Mesothelium  |
| 막창자; 맹장       | Cecum                                    | Caecum   |
| 막창자꼬리; 총수     | Appendix; Vermiform appendix             | Appendix vermiformis   |
| 파네트세포; 호산과립세포 | Paneth cell                              | Cellula panethensis;<br>Exocrinocytes cum granulis acidophilis |
| 무리림프소절        | Aggregated lymphoid nodule               | Nodulus lymphoideus aggregatus                                 |
| 잘록창자; 결장      | Colon                                    | Colon  |
| 곧창자; 직장       | Rectum                                   | Rectum   |

| 항문관      | Anal canal                            | Canalis analis                 |
|----------|---------------------------------------|--------------------------------|
| 점막       | Mucosa; Mucous membrane               | Tunica mucosa                  |
| 점막밀층     | Submucosa                             | Tunica submucosa               |
| 곧창자정맥얼기  | Hemorrhoidal plexus                   | Plexus haemorrhoidalis         |
| 항문곧창자경계  | Anorectal junction                    | Junctio anorectalis            |
| 잘록곧창자구역  | Colorectal zone                       | Zona colorectalis              |
| 이행위구역    | Supratransitional zone                | Linea supratransitionalis      |
| 항문이행구역   | Anal transitional zone [ATZ]          | Zona transitionalis analis     |
| 항문굴; 항문움 | Anal sinus; Anal crypt                | Sinus analis; Crypta analis    |
| 항문샘      | Anal gland                            | Glandula analis                |
| 빗살선      | Pectinate line; Dentate line          | Linea dentata; Linea pectinata |
| 편평상피구역   | Squamous zone                         | Zona squamosa analis           |
| 항문관피부경계  | Junction of anal canal with true skin | Junctio analis cum cute vera   |
| 항문피부     | Anal skin                             | Cutis analis                   |
| 항문피부샘    | Anal skin glands                      | Glandulae cutis analis         |
| 항문주위털    | Perianal hair                         | Pilus perianalis               |

| 간        | Liver                        | Hepar                          |
|----------|------------------------------|--------------------------------|
| 섬유피막     | Fibrous capsule              | Tunica fibrosa                 |
| 혈관주위섬유피막 | Perivascular fibrous capsule | Capsula fibrosa perivascularis |

| 간세포판계통 | Hepatic muralium  | Muralium hepaticum  |
|--------|---|---------------------|
| 간세포판   | Hepatocyte lamina; Hepatocyte plate;<br>Hepatic trabecula | Lamina hepatocytica |

|       |   |                              |
|-------|---|------------------------------|
| 간세포판  | Hepatocyte lamina; Hepatocyte plate;<br>Hepatic trabecula | Lamina hepatocytica          |
| 간줄기세포 | Hepatic stem cell   | Cellula hepatica precursoria |
| 간세포   | Hepatocyte  | Hepatocytes                  |
| 타원세포  | Oval cell   | Cellula ovalis               |

|                         |   |  |
|-------------------------|---|--|
| 골수유래줄기세포                | Bone marrow derived stem cell   | Cellula precursoria e medulla ossea                    |
| 간세포                     | Hepatocyte  | Hepatocytus  |
| 쓸개모세관                   | Bile canalculus   | Canaliculus bilifer                                    |
| 헤링관                     | Canal of Hering   | Canalis bilifer  |
| 쓸개관세포                   | Cholangiocyte   | Cholangiocytes   |
| 굴주위공간                   | Perisinusoidal space  | Spatium perisinusoideum                                |
| 굴주위세포; 지방저장세포;<br>간별세포  | Perisinusoidal cell; Fat storing cell;<br>Hepatic stellate cell [HSC] | Cellula perisinusoidalis;<br>Cellula accumulans adipem |
| 굴모세혈관                   | Sinusoid  | Vas sinusoideum  |
| 내피세포                    | Endothelial cell  | Endotheliocytes  |
| 오목세포; 간자연살해세포;<br>간NK세포 | Pit cell; Hepatic natural killer cell;<br>Hepatic NK cell             | Cellula necatoria hepatica                             |
| 쿠퍼세포; 별큰포식세포            | Kupffer cell; Stellate macrophage                                     | Macrophagocytus stellatus                              |
| 간소엽경계판                  | Limiting hepatic plate  | Lamina hepatica limitans                               |

|             |  |                                |
|-------------|--|--------------------------------|
| 문맥구역; 문맥관   | Portal area; Portal canal; Portal zone | Spatium portale                |
| 문맥주위공간      | Periportal space                       | Spatium periportale            |
| 쓸개세관        | Bile ductule                           | Ductulus bilifer               |
| 간세동이        | Portal triad; Hepatic triad            | Trias hepatica                 |
| 소엽사이동맥      | Interlobular artery                    | Arteria interlobularis         |
| 소엽사이정맥      | Interlobular vein                      | Vena interlobularis            |
| 소엽사이쓸개관     | Interlobular bile duct                 | Ductus bilifer interlobularis  |
| 소엽사이모세혈관    | Interlobular capillary                 | Vas capillare interlobulare    |
| 쓸개길주위모세혈관얼기 | Peribiliary capillary plexus           | Plexus capillaris peribiliaris |
| 쓸개길주위림프관    | Peribiliary lymphatic vessel           | Vas lymphaticum peribiliare    |

|             |   |   |
|-------------|---|---|
| 고전간소엽       | Classical hepatic lobule;<br>Polygonal hepatic lobule     | Lobulus hepaticus classicus;<br>Lobulus hepaticus polygonalis |
| 중심구역; III구역 | Central zone; Centrilobular zone; Zone III                | Zona centralis  |
| 중간구역; II구역  | Intermediate zone; Midlobular zone; Zone II               | Zona intermedia   |
| 주위구역; I구역   | Peripheral zone; Perilobular zone;<br>Septal zone; Zone I | Zona peripherica  |
| 소엽주위정맥      | Perilobular vein; Septal vein                             | Vena perilobularis  |
| 중심정맥        | Central vein  | Vena centralis  |
| 소엽밀정맥       | Sublobular vein   | Vena sublobularis   |
| 간파리         | Liver acinus; Hepatic acinus                              | Acinus hepaticus  |

|      |               |                  |
|------|---------------|------------------|
| 문맥소엽 | Portal lobule | Lobulus portalis |
|------|---------------|------------------|

|        |                         |                                |
|--------|-------------------------|--------------------------------|
| 쓸개; 담낭 | Gallbladder             | Vesica biliaris; Vesica fellea |
| 쓸개바닥   | Fundus of gallbladder   | Fundus vesicae biliaris        |
| 쓸개몸통   | Body of gallbladder     | Corpus vesicae biliaris        |
| 점막     | Mucosa; Mucous membrane | Tunica mucosa                  |

|        |                             |                              |
|--------|-----------------------------|------------------------------|
| 단층원주상피 | Simple columnar epithelium  | Epithelium simplex columnare |
| 쓸개세포   | Cholecystocyte              | Cholecystocytus              |
| 솔세포    | Brush cell; Tuft cell       | Epitheliocytus penicillatus  |
| 점막주름   | Mucosal fold; Ruga          | Plica mucosae; Ruga          |
| 점막움    | Mucosal crypt; Diverticulum | Crypta mucosae               |
| 쓸개목    | Neck of gallbladder         | Collum vesicae biliaris      |
| 점막샘    | Mucosal gland               | Glandula mucosa              |
| 쓸개주머니관 | Cystic duct                 | Ductus cysticus              |
| 나선주름   | Spiral fold                 | Plica spiralis               |

|            |   |  |
|------------|---|--|
| 쓸개관점막      | Mucosa of bile duct;<br>Mucus membrane of bile duct | Tunica mucosa ductus choledochi                |
| 쓸개관단층원주상피  | Simple columnar epithelium of bile duct             | Epithelium simplex columnare ductus choledochi |
| 쓸개관세포      | Cholangiocyte                                       | Cholangicytus                                  |
| 쓸개관샘       | Gland of bile duct                                  | Glandula ductus choledochi                     |
| 근육층        | Muscular layer; Muscular coat                       | Tunica muscularis                              |
| 조임근        | Sphincter   | Musculus sphincter                             |
| 장막         | Serosa  | Tunica serosa                                  |
| 바깥막        | Adventitia  | Tunica adventitia                              |
| 쓸개이자관팽대    | Hepatopancreatic ampulla                            | Ampulla hepatopancreatica                      |
| 점막         | Mucosa; Mucus membrane                              | Tunica mucosa                                  |
| 쓸개이자관팽대조임근 | Sphincter of hepatopancreatic ampulla               | Musculus sphincter ampullae                    |

| 이자; 췌장  | Pancreas                        | Pancreas                        |
|---------|---------------------------------|---------------------------------|
| 외분비이자   | Exocrine component of pancreas  | Pars exocrina pancreatis        |
| 이자소엽    | Pancreatic lobule               | Lobulus pancreaticus            |
| 소엽사이막   | Interlobular septum             | Septum interlobulare            |
| 이자파리    | Pancreatic acinus               | Acinus pancreaticus             |
| 이자외분비세포 | Exocrine cell of pancreas       | Pancreatocytes exocrinus        |
| 효소원과립   | Zymogen granule                 | Granulum zymogeni               |
| 파리중심세포  | Centroacinar cell               | Cellula centroacinosa           |
| 사이관     | Intercalated duct               | Ductus intercalatus             |
| 소엽속관    | Intralobular duct               | Ductus intralobularis           |
| 소엽사이관   | Interlobular duct               | Ductus interlobularis           |
| 배출관     | Excretory duct                  | Ductus excretorius              |
| 바닥세포    | Basal cell                      | Cellula basalis                 |
| 으뜸세포    | Principal cell                  | Cellula principalis             |
| 이자관     | Pancreatic duct                 | Ductus pancreaticus             |
| 덧이자관    | Accessory pancreatic duct       | Ductus pancreaticus accessorius |
| 내분비이자   | Endocrine component of pancreas | Pars endocrina pancreatis       |

| 배막; 복막   | Peritoneum                       | Peritoneum           |
|----------|----------------------------------|----------------------|
| 장막       | Serosa                           | Tunica serosa        |
| 종피       | Mesothelium                      | Mesothelium          |
| 종피세포     | Mesothelial cell; Mesotheliocyte | Mesotheliocytus      |
| 고유판      | Lamina propria                   | Lamina propria       |
| 장막밑층     | Subserosa; Subserous layer       | Tela subserosa       |
| 그물막잔기둥   | Omental trabecula                | Trabecula omentalis  |
| 지방소엽     | Adipose lobule                   | Lobulus adiposus     |
| 우유반점     | Milky spot                       | Macula lactea        |
| 그물막창     | Omental fenestration             | Fenestra omentalis   |
| 배막안; 복막안 | Peritoneal cavity                | Cavitas peritonealis |

| 호흡계통       | Respiratory system                            | Systema respiratorium                           |
|------------|---|---|
| 일반용어       | General terms                                 | Nomina generalia                                |
| 호흡점막       | Respiratory mucosa                            | Tunica mucosa respiratoria                      |
| 호흡상피       | Respiratory epithelium                        | Epithelium respiratorium                        |
| 거짓중층섬모원주상피 | Pseudostratified ciliated columnar epithelium | Epithelium pseudostraticatum columnare ciliatum |
| 섬모세포       | Ciliated cell                                 | Epitheliocytus ciliatus                         |
| 잔세포        | Goblet cell                                   | Exocrinocytus caliciformis                      |
| 미세융모상피세포   | Epithelial cell with microvilli               | Epitheliocytus microvillosum                    |
| 바닥상피세포     | Basal epithelial cell                         | Epitheliocytus basalis                          |

| 코안; 비강    | Nasal cavity                                  | Cavitas nasi                                      |
|-----------|---|---|
| 코안뜰       | Nasal vestibule                               | Vestibulum nasi                                   |
| 피부부위      | Cutaneous region                              | Pars cutanea                                      |
| 각질중층편평상피  | Keratinized stratified squamous epithelium    | Epithelium straticatum squamosum cornificatum     |
| 코털        | Hairs of vestibule of nose                    | Vibrissae   |
| 이행부위      | Transitional region                           | Pars transitionalis                               |
| 비각질중층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium straticatum squamosum non cornificatum |
| 호흡부위      | Respiratory region                            | Pars respiratoria                                 |
| 호흡점막      | Respiratory mucosa                            | Tunica mucosa respiratoria                        |
| 코샘        | Nasal gland                                   | Glandula nasalis                                  |
| 점액세포      | Mucous cell                                   | Mucocytus   |
| 장액세포      | Serous cell                                   | Serocytus   |
| 근육상피세포    | Myoepithelial cell                            | Myoepitheliocytus                                 |
| 해면층       | Cavernous layer                               | Stratum cavernosum                                |
| 코선반해면얼기   | Cavernous plexus of concha                    | Plexus cavernosus conchae                         |
| 후각부위      | Olfactory region                              | Regio olfactoria                                  |
| 후각점막      | Olfactory mucous membrane                     | Tunica mucosa olfactoria                          |

|        |                    |                     |
|--------|--------------------|---------------------|
| 후각샘    | Olfactory gland    | Glandula olfactoria |
| 투명세포   | Clear cell         | Cellula clara       |
| 어두운세포  | Dark cell          | Cellula fusca       |
| 근육상피세포 | Myoepithelial cell | Myoepitheliocytus   |

|       |                           |                           |
|-------|---------------------------|---------------------------|
| 보습코기관 | Vomeronasal organ         | Organum vomeronasale      |
| 보습코관  | Vomeronasal duct          | Ductus vomeronasalis      |
| 보습코연골 | Vomeronasal cartilage     | Cartilago vomeronasalis   |
| 샘점막   | Glandular mucous membrane | Tunica mucosa glandularis |
| 후각점막  | Olfactory mucous membrane | Tunica mucosa olfactoria  |

|      |                    |                            |
|------|--------------------|----------------------------|
| 코곁굴  | Paranasal sinus    | Sinus paranasalis          |
| 호흡점막 | Respiratory mucosa | Tunica mucosa respiratoria |

| 인두        | Pharynx                                       | Pharynx   |
|-----------|---|---|
| 후두        | Larynx  | Larynx  |
| 후두안뜰      | Laryngeal vestibule                           | Vestibulum laryngis                                 |
| 비각질증층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 호흡상피      | Respiratory epithelium                        | Epithelium respiratorium                            |
| 후두덮개샘     | Epiglottic gland                              | Clandula epiglottica                                |
| 모뿔샘       | Arytenoid gland                               | Glandula arytenoidea                                |
| 후두덮개맛봉오리  | Epiglottic taste bud                          | Gemma gustatoria epiglottica                        |
| 안뜰주름      | Vestibular fold                               | Plica vestibularis                                  |
| 후두실       | Laryngeal ventricle                           | Ventriculus laryngis                                |
| 호흡상피      | Respiratory epithelium                        | Epithelium respiratorium                            |
| 후두실샘      | Laryngeal ventricle gland                     | Glandula ventriculi laryngis                        |
| 후두실주머니    | Laryngeal saccule                             | Sacculus laryngis                                   |
| 후두실주머니샘   | Laryngeal saccule gland                       | Glandula sacci laryngis                             |
| 성대문       | Glottis                                       | Glottis   |
| 비각질증층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 성대문아래공간   | Infraglottic cavity                           | Cavitas infraglottica                               |
| 호흡상피      | Respiratory epithelium                        | Epithelium respiratorium                            |
| 후두샘       | Laryngeal gland                               | Glandula laryngea                                   |
| 점액세포      | Mucous cell                                   | Mucocytus   |
| 장점액세포     | Seromucous cell                               | Seromucocytus                                       |
| 근육상피세포    | Myoepithelial cell                            | Myoepitheliocytus                                   |

| 기관   | Trachea            | Trachea                    |
|------|--------------------|----------------------------|
| 호흡점막 | Respiratory mucosa | Tunica mucosa respiratoria |

|                    |                                 |                                    |
|--------------------|---------------------------------|------------------------------------|
| 호흡신경내분비세포          | Respiratory neuroendocrine cell | Neuroendocrinocytus respiratorius  |
| 신경상피체 <sup>1</sup> | Neuroepithelial body            | Corpus neuroepitheliale            |
| 기관샘                | Tracheal gland                  | Glandula trachealis                |
| 점액세포               | Mucous cell                     | Mucocytus                          |
| 장점액세포              | Seromucous cell                 | Seromucocytus                      |
| 근육상피세포             | Myoepithelial cell              | Myoepitheliocytus                  |
| 기관기관지림프절           | Tracheobronchial nodes          | Nodi lymphoidei tracheobronchiales |
| 섬유근육연골층            | Fibromusculocartilaginous layer | Tunica fibromusculocartilaginea    |
| 고리인대               | Anular ligament                 | Ligamentum anulare                 |
| 기관근                | Trachealis                      | M. trachealis                      |
| 기관연골               | Tracheal cartilages             | Cartilagines tracheales            |
| 막벽                 | Membranous wall                 | Paries membranaceus                |
| 바깥막                | Adventitial layer               | Tunica adventitia                  |

| 기관지나무   | Bronchial tree                  | Arbor bronchialis               |
|---------|---------------------------------|---------------------------------|
| 기관지     | Bronchus                        | Bronchus                        |
| 호흡점막    | Respiratory mucosa              | Tunica mucosa respiratoria      |
| 호흡내분비세포 | Respiratory endocrine cell      | Endocrinocytus respiratorius    |
| 기관지샘    | Bronchial gland                 | Glandula bronchialis            |
| 점액세포    | Mucous cell                     | Mucocytus                       |
| 장점액세포   | Seromucous cell                 | Seromucocytus                   |
| 근육상피세포  | Myoepithelial cell              | Myoepitheliocytus               |
| 섬유근육연골층 | Fibromusculocartilaginous layer | Tunica fibromusculocartilaginea |
| 나선근육층   | Spiral muscle layer             | Tunica muscularis spiralis      |
| 기관지연골   | Bronchial cartilage             | Cartilago bronchialis           |
| 바깥막     | Adventitial layer               | Tunica adventitia               |

| 허파; 폐       | Lung                                | Pulmo                                 |
|-------------|-------------------------------------|---------------------------------------|
| 허파실질; 폐실질   | Lung parenchyma                     | Parenchyma pulmonis                   |
| 허파사이질; 폐사이질 | Pulmonary interstitium              | Interstitium pulmonis                 |
| 허파소엽; 폐소엽   | Pulmonary lobule                    | Lobulus pulmonis                      |
| 세기관지        | Bronchiole                          | Bronchiolus                           |
| 호흡점막층       | Respiratory mucosal layer           | Tunica mucosa respiratoria            |
| 단층섬모원주상피    | Simple ciliated columnar epithelium | Epithelium simplex columnare ciliatum |
| 외분비세기관지세포   | Exocrine bronchiolar cell           | Exocrinocytus bronchiolaris           |
| 점액세포; 잔세포   | Mucous cell; Goblet cell            | Mucocytus; Exocrinocytus caliciformis |
| 점막고유판       | Lamina propria of mucosa            | Lamina propria mucosae                |
| 세로탄력섬유      | Longitudinal elastic fiber          | Fibra elastica longitudinalis         |
| 근육층         | Muscular layer                      | Tunica muscularis                     |
| 바깥막         | Adventitial layer                   | Tunica adventitia                     |
| 종말세기관지      | Terminal bronchiole                 | Bronchiolus terminalis                |

<sup>1</sup> 소체는 세포소기관 단위에서 쓰고, 체는 세포단위, 조직단위에서 씀.

|                        |   |                                       |
|------------------------|---|---------------------------------------|
| 단층섬모입방상피               | Simple ciliated cuboidal epithelium       | Epithelium simplex cuboideum ciliatum |
| 외분비세기관지세포              | Exocrine bronchiolar cell                 | Exocrinocytus bronchiolaris           |
| 점액세포; 잔세포              | Mucous cell; Goblet cell                  | Mucocytus; Exocrinocytus caliciformis |
| 허파세엽; 폐세엽 <sup>1</sup> | Pulmonary acinus                          | Acinus pulmonaris                     |
| 호흡세기관지                 | Respiratory bronchiole                    | Bronchiolus respiratorius             |
| 단층섬모입방상피               | Simple ciliated cuboidal epithelium       | Epithelium simplex cuboideum ciliatum |
| 외분비세기관지세포              | Exocrine bronchiolar cell                 | Exocrinocytus bronchiolaris           |
| 점액세포; 잔세포              | Mucous cell; Goblet cell                  | Mucocytus; Exocrinocytus caliciformis |
| 세로탄력섬유                 | Longitudinal elastic fiber                | Fibra elastica longitudinalis         |
| 민무늬근육세포나선그물            | Spiral network of smooth muscle cells     | Rete spirale myocytorum levium        |
| 파리관                    | Alveolar duct                             | Ductus alveolaris                     |
| 단층섬모입방상피               | Simple ciliated cuboidal epithelium       | Epithelium simplex cuboideum ciliatum |
| 탄력섬유                   | Elastic fiber                             | Fibra elastica                        |
| 민무늬근육세포                | Smooth muscle cell                        | Myocytus levius                       |
| 파리방                    | Alveolar atrium                           | Atrium alveolare                      |
| 파리주머니                  | Alveolar saccule                          | Sacculus alveolaris                   |
| 허파파리; 폐포               | Pulmonary alveolus                        | Alveolus pulmonis                     |
| 파리상피                   | Alveolar epithelium                       | Epithelium alveolare                  |
| I형허파(파리)세포             | Pneumocyte type I; Type I alveolar cell   | Pneumocytus typus I                   |
| II형허파(파리)세포            | Pneumocyte type II; Type II alveolar cell | Pneumocytus typus II                  |
| 표면활성제                  | Surfactant                                | Surfactantum                          |
| 총판소체                   | Lamellar body                             | Corpusculum lamellare                 |
| 파리큰포식세포                | Alveolar macrophage                       | Macrophagocytus alveolaris            |
| 파리사이막                  | Interalveolar septum                      | Septum interalveolare                 |
| 사이막세포                  | Septum cell                               | Cellula septalis                      |
| 탄력섬유                   | Elastic fiber                             | Fibra elastica                        |
| 아교섬유; 콜라겐섬유            | Collagen fiber                            | Fibra collageni                       |
| 파리구멍                   | Alveolar pore                             | Porus septalis                        |
| 혈액공기장벽                 | Blood air barrier                         | Clastrum aerosanguineum               |
| 파리세포층                  | Alveolar component; Alveolar cell layer   | Lamina pneumocytica                   |
| 바닥판                    | Basal lamina                              | Lamina basalis                        |
| 내피층                    | Endothelial layer                         | Lamina endotheliocytica               |

| 기습막; 흉막      | Pleura                            | Pleura                               |
|--------------|-----------------------------------|--------------------------------------|
| 장막           | Serosa                            | Tunica serosa                        |
| 중피           | Mesothelium                       | Mesothelium                          |
| 중피세포         | Mesothelial cell                  | Mesotheliocytus                      |
| 고유판          | Lamina propria                    | Lamina propria                       |
| 벽가습막         | Parietal pleura                   | Pleura parietalis                    |
| 장막밑층         | Subserosa; Subserous layer        | Tela subserosa                       |
| 내장가습막; 허파가습막 | Visceral pleura; Pulmonary pleura | Pleura visceralis; Pleura pulmonalis |

<sup>1</sup> 여기에서 세엽(acinus)은 허파파리(pulmonary alveolus)가 모여 이루는 구조이며 허파세엽이 모여서 허파소엽(pulmonary lobule)을 이룸.

|                    |                            |                              |
|--------------------|----------------------------|------------------------------|
| 장막밀층               | Subserosa; Subserous layer | Tela subserosa               |
| 중피밀집               | Submesothelial sheath      | Lamina submesothelialis      |
| 얕은탄력섬유             | Superficial elastic fiber  | Fibra elastica superficialis |
| 깊은아교섬유;<br>깊은콜라겐섬유 | Deep collagenous fiber     | Fibra collagenosa profunda   |
| 혈관층                | Vascular layer             | Lamina vasculosa             |
| 기슴막안; 흉막강          | Pleural cavity             | Cavitas pleuralis            |

## 비뇨계통

## Urinary system

## Systema urinarium

| 콩팥; 신장   | Kidney                                 | Ren; Nephros           |
|----------|--|------------------------|
| 콩팥주위지방피막 | Perinephric fat; Perirenal fat capsule | Capsula adiposa        |
| 섬유피막     | Fibrous capsule                        | Capsula fibrosa        |
| 콩팥엽      | Kidney lobe                            | Lobus renalis          |
| 콩팥겉질     | Renal cortex                           | Cortex renalis         |
| 콩팥겉질미로   | Renal cortical labyrinth               | Labyrinthus corticis   |
| 콩팥겉질     | Renal cortex corticus                  | Cortex corticus        |
| 콩팥속질부햇살  | Renal medullary ray                    | Radius medullaris      |
| 겉질소엽     | Cortical lobule                        | Lobulus corticalis     |
| 곱슬부위     | Convoluted region                      | Pars convoluta         |
| 부햇살부위    | Radial region                          | Pars radiata           |
| 콩팥기둥     | Renal column                           | Columna renalis        |
| 콩팥속질     | Renal medulla                          | Medulla renalis        |
| 콩팥파리미드   | Renal pyramid                          | Pyramis renalis        |
| 바깥속질     | Outer medulla                          | Medulla externa        |
| 바깥줄무늬    | Outer stripe                           | Stria externa          |
| 속줄무늬     | Inner stripe                           | Stria interna          |
| 속속질      | Internal medulla                       | Medulla interna        |
| 피라미드바닥   | Base of pyramid                        | Basis pyramidis        |
| 콩팥유두     | Renal papilla                          | Papilla renalis        |
| 콩팥능선     | Renal crest                            | Crista renalis         |
| 체구역      | Cribiform area                         | Area cribrosa          |
| 유두구멍     | Opening of papillary duct              | Foramen papillare      |
| 사이질세포    | Interstitial cell                      | Cellula interstitialis |

## 콩팥단위

## Nephron

## Nephronum

|                 |  |   |
|-----------------|--|---|
| 긴콩팥단위           | Long nephron; Long looped nephron        | Nephronum longum                                  |
| 짧은콩팥단위          | Short nephron; Short looped nephron      | Nephronum breve                                   |
| 겉질콩팥단위          | Cortical nephron                         | Nephronum corticale                               |
| 피막밀콩팥단위; 얇은콩팥단위 | Subcapsular nephron; Superficial nephron | Nephronum subcapsulare;<br>Nephronum superficiale |
| (겉질)중간콩팥단위      | Midcortical nephron                      | Nephronum intermedium                             |
| 속질곁콩팥단위         | Juxtagmedullary nephron                  | Nephronum juxtamedullare                          |

| 콩팥소체       | Renal corpuscle                          | Corpusculum renale                   |
|------------|--|--------------------------------------|
| 피막밑소체      | Subcapsular corpuscle                    | Corpusculum superficiale             |
| (겉질)중간소체   | Midcortical corpuscle                    | Corpusculum intermedium              |
| 속질곁소체      | Juxtagmedullary corpuscle                | Corpusculum juxtamedullare           |
| 혈관극        | Vascular pole                            | Polus vascularis                     |
| 들토리세동맥     | Afferent glomerular arteriole            | Arteriola glomerularis afferens      |
| 날토리세동맥     | Efferent glomerular arteriole            | Arteriola glomerularis efferens      |
| 토리주머니      | Glomerular capsule                       | Capsula glomerularis                 |
| 극주위세포      | Peripolar cell                           | Peripolocytus                        |
| 벽층; 주머니바깥층 | Parietal layer; Capsular outer layer     | Stratum parietale; Paries externus   |
| 벽상피세포      | Parietal epithelial cell [PEC]           | Epitheiliocytus parietalis           |
| 내장층        | Visceral layer                           | Stratum viscerale; Paries internus   |
| 발세포        | Podocyte; Visceral cell of capsule       | Podocytes                            |
| 주머니공간; 요공간 | Capsular space; Urinary space            | Spatium capsulare; Spatium urinarium |
| 토리         | Glomerulus                               | Glomerulus                           |
| 혈관사이막      | Mesangium                                | Mesangium                            |
| 혈관사이바탕질    | Mesangial matrix                         | Matrix mesangialis                   |
| 혈관사이세포     | Mesangial cell                           | Mesangiocytus                        |
| 토리모세혈관그물   | Glomerular capillary network             | Rete capillare glomerulare           |
| 토리모세혈관     | Glomerular capillary vessel              | Vas capillare glomerulare            |
| 창내피세포      | Fenestrated endothelial cell             | Endotheliocytus fenestratus          |
| 바닥막        | Basement membrane                        | Membrana basalis                     |
| 바깥투명판      | Lamina rara externa                      | Lamina rara externa                  |
| 치밀판        | Lamina densa                             | Lamina densa                         |
| 속투명판       | Lamina rara interna                      | Lamina rara interna                  |
| 발세포        | Podocyte; Visceral cell of capsule       | Podocytes                            |
| 일차돌기; 잔기둥  | Primary process; Trabecula               | Cytotrabecula                        |
| 이차돌기; 발돌기  | Secondary process; Foot process; Pedicle | Cytopodium                           |
| 틈새가로막      | Slit diaphragm                           | Diaphragma rimae                     |
| 요세관극       | Urinary pole; Tubular pole               | Polus urinarius; Polus tubularis     |

| 콩팥세관                        | Renal tubule   | Tubulus renalis                           |
|-----------------------------|--|---|
| 토리쪽세관                       | Proximal tubule                                      | Tubulus proximalis                        |
| 토리쪽곱슬세관                     | Proximal convoluted tubule [PCT]                     | Pars convoluta; Pars contorta             |
| 토리쪽곧은세관                     | Proximal straight tubule [PST]                       | Pars recta                                |
| S1분절; 토리쪽1분절                | S1 segment; Proximal 1                               | Segmentum S1                              |
| S2분절; 토리쪽2분절                | S2 segment; Proximal 2                               | Segmentum S2                              |
| S3분절; 토리쪽3분절                | S3 segment; Proximal 3                               | Segmentum S3                              |
| 단층입방상피                      | Simple cuboidal epithelium                           | Epithelium simplex cuboideum              |
| 상피세포                        | Epithelial cell                                      | Epitheiliocytus                           |
| 미세융모가장자리;<br>솔가장자리; 줄무늬가장자리 | Microvillus border; Brush border;<br>Striated border | Limbus microvillosus; Limbus penicillatus |

|                |  |   |
|----------------|--|---|
| 바닥가쪽주름가장자리     | Folded basilateral border                                | Limbus plicatus basolateralis             |
| 바닥미로           | Basal labyrinth  | Labyrinthus basalis                       |
| 콩팥세관고리         | Nephron loop   | Ansa nephroni                             |
| 내림다리           | Descending limb  | Crus descendens                           |
| 오름다리           | Ascending limb   | Crus ascendens                            |
| 중간세관; 얇은벽세관    | Intermediate tubule; Attenuated tubule                   | Tubulus intermedius; Tubulus attenuatus   |
| 가는내림다리         | Descending thin limb [DTL]                               | Crus descendens attenuatum                |
| 짧은고리가는내림다리     | Descending thin limb of short loop                       | Crus descendens ansae brevis              |
| 1형세포           | Type 1 cell  | Cellula typi 1                            |
| 긴고리가는내림다리      | Descending thin limb of long loop                        | Crus descendens ansae longae              |
| 2형세포           | Type 2 cell  | Cellula typi 2                            |
| 3형세포           | Type 3 cell  | Cellula typi 3                            |
| 굽이앞분절          | Prebend segment  | Segmentum preansale                       |
| 가는오름다리         | Ascending thin limb [ATL]                                | Crus ascendens attenuatum                 |
| 4형세포           | Type 4 cell  | Cellula type 4                            |
| 먼쪽세관           | Distal tubule  | Tubulus distalis                          |
| 먼쪽곧은세관; 굽은오름다리 | Distal straight tubule [DST]; Thick ascending limb [TAL] | Pars recta                                |
| 속질곧은부분         | Medullary straight part                                  | Pars recta medullaris                     |
| 겉질곧은부분         | Cortical straight part                                   | Pars recta corticalis                     |
| 먼쪽곧은세관세포       | Distal straight tubule cell                              | Cellula partis rectae tubuli distalis     |
| 치밀반점           | Macula densa   | Macula densa                              |
| 치밀반점상피세포       | Epithelial cell of macula densa                          | Epitheliocytus maculae densae             |
| 반점뒤분절          | Postmacular segment                                      | Segmentum postmaculare                    |
| 먼쪽곱슬세관         | Distal convoluted tubule [DCT]                           | Pars convoluta; Pars contorta             |
| 먼쪽곱슬세관세포       | Distal convoluted tubule cell                            | Cellula partis convolutae tubuli distalis |
| 연결세관           | Connecting tubule [CNT]                                  | Tubulus reuniens                          |
| 으뜸세포           | Principal cell   | Epitheliocytus principalis                |
| 사이세포           | Intercalated cell  | Epitheliocytus intercalatus               |
| A형사이세포         | Type A intercalated cell                                 | Epitheliocytus intercalatus typus A       |
| B형사이세포         | Type B intercalated cell                                 | Epitheliocytus intercalatus typus B       |
| 연결세관활          | Connecting tubule arcade                                 | Arcus tubuli reunientis                   |
| 집합관            | Collecting duct [CD]                                     | Ductus colligens                          |
| 으뜸세포           | Principal cell   | Epitheliocytus principalis                |
| 사이세포           | Intercalated cell  | Epitheliocytus intercalatus               |
| A형사이세포         | Type A intercalated cell                                 | Epitheliocytus intercalatus typus A       |
| B형사이세포         | Type B intercalated cell                                 | Epitheliocytus intercalatus typus B       |
| 겉질집합관          | Cortical collecting duct                                 | Ductus colligens corticalis               |
| 속질집합관          | Medullary collecting duct                                | Ductus colligens medullaris               |
| 바깥속질집합관        | Outer medullary collecting duct                          | Ductus colligens medullaris externus      |
| 속속질집합관         | Inner medullary collecting duct                          | Ductus colligens medullaris internus      |
| 유두관            | Papillary duct   | Ductus papillaris                         |

| 토리결복합체                        | Juxtaglomerular complex   | Complexus juxtaglomerularis                        |
|-------------------------------|---|--|
| 치밀반점                          | Macula densa  | Macula densa                                       |
| 치밀반점상피세포                      | Epithelial cell of macula densa   | Epitheliocytus maculae densae                      |
| 토리세동맥중간막                      | Glomerular tunica media of arteriole  | Tunica media arteriolarum glomerularium            |
| 토리곁상피모양세포                     | Juxtaglomerular epithelioid cell;<br>Granular cell                                | Juxtaglomerulocytus;<br>Myocytes juxtaglomerularis |
| 혈관주위혈관사이세포;<br>토리바깥혈관사이막; 극방석 | Perivascular islet of mesangial cell;<br>Extraglomerular mesangium; Polar cushion | Insula perivascularis mesangii                     |
| 토리바깥혈관사이세포                    | Extraglomerular mesangial cell; Lacis cell  | Mesangiocytus extraglomerularis                    |

| 콩팥속혈관           | Intrarenal blood vessels                     | Vasa sanguinea intrarenalia              |
|-----------------|--|--|
| 엽사이동맥           | Interlobar artery                            | A. interlobaris                          |
| 활꼴동맥            | Arcuate artery                               | A. arcuate                               |
| 겉질부첫살동맥; 소엽사이동맥 | Cortical radiate artery; Interlobular artery | A. corticalis radiata; A. interlobularis |
| 들세동맥            | Afferent arteriole                           | Arteriola glomerularis afferens          |
| 토리모세혈관그물        | Glomerular capillary network                 | Rete capillare glomerulare               |
| 날세동맥            | Efferent arteriole                           | Arteriola glomerularis efferens          |
| 부첫살관통동맥         | Perforating radiate artery                   | A. perforans radiata                     |
| 곧은혈관; 곧은세동맥     | Vasa recta; Straight arteriole               | Arteriola recta; Vasa recta              |
| 피막가지            | Capsular branch                              | R. capsularis                            |
| 엽사이정맥           | Interlobar vein                              | V. interlobaris                          |
| 혈관다발            | Vascular bundle                              | Fasciculus vascularis                    |
| 일차다발            | Primary bundle                               | Fasciculus primarius                     |
| 이차다발            | Secondary bundle                             | Fasciculus secundarius                   |
| 거대다발            | Giant bundle                                 | Fasciculus gigans                        |
| 단순형             | Simple type                                  | Typus simplex                            |
| 복합형             | Complex type                                 | Typus complex                            |
| 다발사이모세혈관얼기      | Interbundle capillary plexus                 | Plexus capillaris interfascicularis      |
| 활꼴정맥            | Arcuate vein                                 | V. arcuata                               |
| 소엽사이정맥          | Interlobular vein                            | V. corticalis radiata; V. interlobularis |
| 곧은세정맥           | Venula recta; Straight venule                | Venula recta                             |
| 별정맥             | Stellate vein                                | Venula stellata                          |

| 콩팥깔때기      | Renal pelvis                        | Pelvis renalis                       |
|------------|-------------------------------------|--------------------------------------|
| 점막         | Mucosa; Mucous membrane             | Tunica mucosa                        |
| 요로상피; 이행상피 | Urothelium; Transitional epithelium | Urothelium; Epithelium transitionale |
| 고유판        | Lamina propria                      | Lamina propria                       |
| 근육층        | Muscular layer; Muscular coat       | Tunica muscularis                    |
| 속세로층       | Internal longitudinal layer         | Stratum internum longitudinale       |
| 요로박동조율세포   | Urinary pacemaker cell              | Myocytes stimulans                   |
| 바깥돌림층      | External circular layer             | Stratum externum circulare           |
| 바깥막        | Adventitia                          | Tunica adventitia                    |

|            |                                     |                                      |
|------------|-------------------------------------|--------------------------------------|
| 요관         | Ureter                              | Ureter                               |
| 점막         | Mucosa; Mucous membrane             | Tunica mucosa                        |
| 요로상피; 이행상피 | Urothelium; Transitional epithelium | Urothelium; Epithelium transitionale |
| 근육층        | Muscular layer; Muscular coat       | Tunica muscularis                    |
| 바깥막        | Adventitia                          | Tunica adventitia                    |

|                |  |  |
|----------------|--|--|
| 방광             | Urinary bladder                            | Vesica urinaria                            |
| 점막             | Mucosa; Mucous membrane                    | Tunica mucosa                              |
| 요로상피; 이행상피     | Urothelium; Transitional epithelium        | Urothelium; Epithelium transitionale       |
| 우산세포; 얇은요로상피세포 | Umbrella cell; Superficial urothelial cell | Urotheliocytus superficialis; Umbelloctyus |
| 요로상피소판         | Urothelial plaque                          | Crusta urothelialis                        |
| 요로상피소판입자       | Urothelial plaque particle                 | Granulum uroplakini                        |
| 원반소포; 방추소포     | Discoid vesicle; Fusiform vesicle          | Vesicula adluminalis urothelialis          |
| 중간부위           | Intermediate region                        | Area intermedia                            |
| 고유판            | Lamina propria                             | Lamina propria                             |
| 근육층            | Muscular layer; Muscular coat              | Tunica muscularis                          |
| 바깥막            | Adventitia                                 | Tunica adventitia                          |
| 방광삼각           | Trigone of bladder                         | Trigonum vesicae                           |
| 점액샘            | Mucous gland                               | Glandula mucosa                            |

|             |   |   |
|-------------|---|---|
| 여성요도        | Female urethra                                | Urethra feminina                                    |
| 점막          | Mucosa; Mucous membrane                       | Tunica mucosa                                       |
| 요로상피; 이행상피  | Urothelium; Transitional epithelium           | Urothelium; Epithelium transitionale                |
| 중층원주상피      | Stratified columnar epithelium                | Epithelium stratificatum columnare                  |
| 비각질중층편평상피   | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 요도샘         | Urethral gland                                | Glandula urethralis                                 |
| 요도오목        | Urethral lacuna                               | Lacunae urethrales                                  |
| 해면층         | Spongy layer                                  | Tunica spongiosa                                    |
| 요도결샘; 여성전립샘 | Paraurethral gland; Female prostate           | Glandula paraurethralis; Prostata feminina          |
| 근육층         | Muscular layer; Muscular coat                 | Tunica muscularis                                   |
| 바깥요도조임근     | External urethral sphincter; Rhabdosphincter  | M. sphincter urethrae externus                      |
| (요도결관)      | (Paraurethral duct)                           | (Ductus paraurethralis)                             |

|      |              |                   |
|------|--------------|-------------------|
| 남성요도 | Male urethra | Urethra masculina |
|------|--------------|-------------------|

| 생식계통       | Genital systems      | Systemata genitalia            |
|------------|----------------------|--------------------------------|
| 원시종자세포     | Primordial germ cell | Cellula germinalis precursoria |
| 생식세포; 종자세포 | Gamete; Germ cell    | Gametus; Goncytus              |

| 여성생식계통     | Female genital system                   | Systema genitale femininum   |
|------------|---|--|
| 난소         | Ovary                                   | Ovarium  |
| 난소종피; 표면상피 | Ovarian mesothelium; Surface epithelium | Mesothelium ovaricum; Epithelium superficiale                            |
| 미세융모입방상피세포 | Microvillar cuboidal epithelial cell    | Mesotheliocytus cuboideus microvillosum                                  |
| 백색막        | Tunica albuginea                        | Tunica albuginea ovarii  |
| 난소겉질       | Ovarian cortex                          | Cortex ovarii  |
| 난소버팀질      | Ovarian stroma                          | Stroma ovarii  |
| 방추세포결합조직   | Fusocellular connective tissue          | Textus connectivus fusocellularis;<br>Textus connectivus spinocellularis |
| 난소속질       | Ovarian medulla                         | Medulla ovarii   |
| 문세포        | Hilum cell                              | Cellula hila   |

| 난포발생        | Folliculogenesis                               | Folliculogenesis  |
|-------------|--|---|
| 원시난포        | Primordial ovarian follicle                    | Folliculus ovaricus primordialis                                  |
| 일차난모세포      | Primary oocyte                                 | Oocyte primarius  |
| 단층평상피       | Simple squamous epithelium                     | Epithelium simplex squamosum                                      |
| 원시난포상피세포    | Primordial follicular epithelial cell          | Epitheliocytus follicularis;<br>Folliculocytus primordialis       |
| 일차난포        | Primary ovarian follicle                       | Folliculus ovaricus primarius                                     |
| 일차난모세포      | Primary oocyte                                 | Oocyte primarius  |
| 투명층         | Zona pellucida                                 | Zona pellucida; Capsula pellucida                                 |
| 단층입방상피      | Simple cuboidal epithelium                     | Epithelium simplex cuboideum                                      |
| 이차난포        | Secondary ovarian follicle                     | Folliculus ovaricus secundarius                                   |
| 투명층         | Zona pellucida                                 | Zona pellucida; Capsula pellucida                                 |
| 중층입방상피      | Stratified cuboidal epithelium                 | Epithelium stratificatum cuboideum                                |
| 난포바닥막       | Follicular basement membrane                   | Membrana basalis folliculi  |
| 난포막         | Follicular theca                               | Theca folliculi   |
| 삼차난포; 소포난포  | Tertiary ovarian follicle; Vesicular follicle  | Folliculus ovaricus tertiarus;<br>Folliculus ovaricus vesiculosus |
| 일차난모세포      | Primary oocyte                                 | Oocyte primarius  |
| 투명층         | Zona pellucida                                 | Zona pellucida; Capsula pellucida                                 |
| 과립층         | Granulosa                                      | Granulosa; Stratum granulare                                      |
| 과립층세포       | Granulosa cell                                 | Epitheliocytus granularis;<br>Folliculocytus granularis           |
| 세포사이소체      | Intercellular corpuscle                        | Corpusculum intercellulare  |
| 난포방         | Follicular antrum                              | Antrum folliculare  |
| 난포액         | Follicular fluid                               | Liquor follicularis   |
| 난포바닥막       | Follicular basement membrane                   | Membrana basalis folliculi  |
| 속난포막        | Theca interna                                  | Theca interna   |
| 난포막내분비세포    | Thecal endocrine cell                          | Endocrinocytus thecalis   |
| 바깥난포막       | Theca externa                                  | Theca externa   |
| 난포막섬유모세포    | Thecal fibroblast                              | Fibroblastus thecalis   |
| 성숙난포; 배란전난포 | Mature ovarian follicle; Preovulatory follicle | Folliculus ovaricus maturus                                       |

|        |                   |                              |
|--------|-------------------|------------------------------|
| 과립층    | Granulosa         | Granulosa; Stratum granulare |
| 난포세포더미 | Cumulus oophorus  | Cumulus oophorus             |
| 부챗살관   | Corona radiata    | Corona radiata               |
| 이차난모세포 | Secondary oocyte  | Oocyte secundarius           |
| 배란점    | Follicular stigma | Stigma folliculare           |
| 속난포막   | Theca interna     | Theca interna                |

| 황체발생     | Luteogenesis                       | Luteogenesis                                     |
|----------|------------------------------------|--|
| 적색체; 출혈체 | Corpus rubrum; Hemorrhagic body    | Corpus haemorrhagicum; Corpus rubrum             |
| 황체; 황색체  | Corpus luteum                      | Corpus luteum                                    |
| 월경황체     | Corpus luteum of menstruation      | Corpus luteum menstruationis                     |
| 임신황체     | Corpus luteum of pregnancy         | Corpus luteum graviditatis                       |
| 내분비황체세포  | Endocrine luteal cell              | Luteocytus; Endocrinocytus corporis lutei        |
| 과립층황체세포  | Granulosa lutein cell              | Granulosoluteocytus                              |
| 난포막황체세포  | Theca lutein cell; Paraluteal cell | Thecaluteocytus                                  |
| 난포막섬유모세포 | Thecal fibroblast                  | Fibroblastus thecalis                            |
| 퇴행황체     | Regressing corpus luteum           | Corpus luteum degenerans;<br>Corpus luteolyticum |
| 백체; 백색체  | Corpus albicans                    | Corpus albicans                                  |

| 난포폐색   | Follicular atresia         | Atresia folliculi                |
|--------|----------------------------|----------------------------------|
| 폐쇄난포   | Atretic follicle           | Folliculus atreticus             |
| 폐쇄일차난포 | Atretic primary follicle   | Folliculus primarius atreticus   |
| 폐쇄이차난포 | Atretic secondary follicle | Folliculus secundarius atreticus |
| 폐쇄삼차난포 | Atretic tertiary follicle  | Folliculus tertius atreticus     |
| 퇴행형    | Degenerative type          | Typus degenerans                 |
| 난포막형성형 | Thecogenic type            | Typus thecogenicus               |

| 난자발생   | Oogenesis                          | Oogenesis                                     |
|--------|------------------------------------|---|
| 난조세포   | Oogonium                           | Oogonium                                      |
| 일차난모세포 | Primary oocyte                     | Oocyte primarius                              |
| 동물극    | Animal pole                        | Polus animalis                                |
| 식물극    | Vegetative pole; Vegetal pole      | Polus vegetalis                               |
| 일차감수분열 | Meiosis I                          | Meiosis I                                     |
| 첫째극체   | First polar body; First polocyte   | Corpus polare primum; Polocytus primus        |
| 이차난모세포 | Secondary oocyte; Female gamete    | Oocyte secundarius; Gametus femininus         |
| 둘째극체   | Second polar body; Second polocyte | Corpus polare secundum;<br>Polocytus secundus |

|                      |             |                |
|----------------------|-------------|----------------|
| 난세포; 난자 <sup>1</sup> | Ootid; Ovum | Ootidium; Ovum |
|----------------------|-------------|----------------|

<sup>1</sup> 포유류에서 난자(ovum)란 이차감수분열 중기에 멈춰 있는 이차난모세포(secondary oocyte)를 가리킨다. 정자가 침투하면, 이차감수분열이 종료되면서 난세포(ootid)와 둘째극체(second polar body)가 생성됨. 포유류에서 난세포의 염색체는 분리된 두 요소, 즉 각각 홀배수체(haploid)인 남성전핵(male pronucleus)과 여성전핵(female pronucleus)으로 구성됨. 이 두 요소가 하나로 융합하여 두배수체(diploid)인 염색체무리를 이루면, 난세포는 접합자(zygote)가 됨.

| 자궁관; 난관   | Uterine tube                    | Tuba uterina; Salpinx                   |
|-----------|---------------------------------|---|
| 점막        | Mucosa; Mucous membrane         | Tunica mucosa                           |
| 점막주름      | Mucosal fold                    | Plica mucosae                           |
| 단층원주상피    | Simple columnar epithelium      | Epithelium simplex columnare            |
| 섬모상피세포    | Ciliated epitheliocyte          | Epitheliocytus ciliatus                 |
| 관분비상피세포   | Tubal secretory epitheliocyte   | Exocrinocytus tubarius                  |
| 못세포; 사이세포 | Peg cell; Intercalary cell      | Epitheliocytus tubarius angustus        |
| 바닥상피세포    | Basal epitheliocyte             | Epitheliocytus tubarius basalis         |
| 점막고유판     | Lamina propria of mucosa        | Lamina propria mucosae                  |
| 근육층       | Muscular layer; Muscular coat   | Tunica muscularis                       |
| 돌림층; 속층   | Circular layer; Inner layer     | Stratum circulare; Stratum internum     |
| 세로층; 바깥층  | Longitudinal layer; Outer layer | Stratum longitudinale; Stratum externum |
| 장막밑층      | Subserosa; Subserous layer      | Tela subserosa                          |
| 장막        | Serosa                          | Tunica serosa                           |

| 난소위체              | Epoophoron         | Epoophoron            |
|-------------------|--------------------|-----------------------|
| 세로관               | Longitudinal duct  | Ductus longitudinalis |
| 가로세관 <sup>1</sup> | Transverse ductule | Ductulus transversus  |
| 자궁관술결자취           | Vesicular appendix | Appendix vesiculosus  |

| 난소옆체   | Paroophoron                  | Paroophoron                   |
|--------|------------------------------|-------------------------------|
| (정관자취) | (Vestige of ductus deferens) | (Ductus deferens vestigialis) |

| 자궁                              | Uterus  | Uterus  |
|---------------------------------|---|---|
| 자궁속막; 점막                        | Endometrium; Mucosa   | Endometrium; Tunica mucosa corporis uteri           |
| 단층원주상피                          | Simple columnar epithelium  | Epithelium simplex columnare                        |
| 섬모상피세포                          | Ciliated epithelial cell  | Epitheliocytus ciliatus                             |
| 자궁분비세포                          | Uterine secretory cell  | Exocrinocytus uterinus                              |
| 자궁샘                             | Uterine gland   | Glandula uterina                                    |
| 자궁속막버팀질; 점막고유판                  | Endometrial stroma; Lamina propria of mucosa                                    | Stroma endometriale; Lamina propria mucosae         |
| 자궁속막버팀질세포                       | Endometrial stromal cell  | Cellula stromalis endometriii                       |
| 자궁속막과립세포; 자궁속막 자연살해세포; 자궁속막NK세포 | Endometrial granular cell; Endometrial natural killer cell; Endometrial NK cell | Cellula granularis endometriii                      |
| 자궁속막바닥층                         | Basal layer of endometrium  | Stratum basale endometriii                          |
| 자궁속막기능층; 해면층                    | Functional layer of endometrium; Spongius layer                                 | Stratum functionale endometriii; Stratum spongiosum |
| 집합정맥방                           | Collecting venous lacuna  | Lacuna venosa colligens                             |
| 연결정맥방                           | Connecting venous lacuna  | Lacuna venosa coniungens                            |
| 나선동맥                            | Spiral artery   | Arteria spiralis                                    |
| 자궁속막치밀층; 얇은층                    | Compact layer of endometrium; Superficial layer                                 | Stratum compactum endometriii; Stratum superficiale |

<sup>1</sup> 근육세포의 가로세관과는 별개의 구조임.

|                  |   |   |
|------------------|---|---|
| 잘록점막             | Isthmic mucosa  | Tunica mucosa isthmi uteri                          |
| 월경기; 탈락기         | Menstrual phase; Desquamation phase                     | Phasis menstrualis; Phasis desquamativa             |
| 증식기; 난포기; 에스트로겐기 | Proliferative phase; Follicular phase; Estrogenic phase | Phasis proliferativa; Phasis follicularis           |
| 이른증식기; 이른난포기     | Early proliferative phase; Early follicular phase       | Phasis proliferativa incipiens                      |
| 중간증식기; 중간난포기     | Midproliferative phase; Midfollicular phase             | Phasis proliferativa intermedia                     |
| 늦증식기; 늦난포기       | Late proliferative phase; Late follicular phase         | Phasis proliferativa tarda                          |
| 배란기              | Ovulatory phase   | Phasis ovulatoria                                   |
| 분비기; 황체기         | Secretory phase; Luteal phase                           | Phasis secretoria                                   |
| 이른분비기; 이른황체기     | Early secretory phase; Early luteal phase               | Phasis secretoria incipiens                         |
| 늦분비기; 늦황체기       | Late secretory phase; Late luteal phase                 | Phasis secretoria terminans                         |
| 풋탈락막세포           | Predecidual cell  | Cellula predecidualis                               |
| 임신기              | Gestatory phase   | Phasis gestatoria                                   |
| 탈락막              | Decidua   | Mucosa decidualis                                   |
| 탈락막세포            | Decidual cell   | Cellula decidualis                                  |
| 자궁근육층            | Myometrium  | Tunica muscularis; Myometrium                       |
| 민무늬근육세포          | Smooth muscle cell                                      | Myocytes levis                                      |
| 점막밑근육층           | Submucosal muscle layer                                 | Stratum musculare submucosum                        |
| 혈관근육층            | Vascular muscle layer                                   | Stratum musculare vasculosum                        |
| 혈관위근육층           | Supravascular muscle layer                              | Stratum musculare supravasculosum                   |
| 장막밀층             | Subserosa; Subserous layer                              | Tela subserosa                                      |
| 장막밑근육층           | Subserosal muscular layer                               | Stratum musculare subserosum                        |
| 자궁바깥막; 장막        | Perimetrium; Serosa                                     | Perimetrium; Tunica serosa                          |
| 바깥막              | Adventitial layer                                       | Tunica adventitia                                   |
| 자궁결조직            | Parametrium   | Parametrium   |
| 자궁목              | Cervix of uterus  | Cervix uteri  |
| 조직속자궁구멍          | Histological internal os of uterus                      | Ostium histologicum uteri internum                  |
| 속자궁목점막           | Endocervical mucosa                                     | Tunica mucosa endocervicalis                        |
| 단층원주상피           | Simple columnar epithelium                              | Epithelium simplex columnare                        |
| 점액세포             | Mucous cell   | Mucocytes   |
| 섬모상피세포           | Ciliated epithelial cell                                | Epitheliocytes ciliatus                             |
| 자궁목샘             | Cervical gland  | Glandula cervicalis                                 |
| 확장자궁목샘           | Dilatated cervical gland                                | Glandula cervicalis dilatata                        |
| 조직바깥자궁구멍         | Histological external os of uterus                      | Ostium histologicum uteri externum                  |
| 바깥자궁목점막          | Exocervical mucosa                                      | Tunica mucosa exocervicalis                         |
| 비각질증층편평상피        | Nonkeratinized stratified squamous epithelium           | Epithelium stratificatum squamosum non cornificatum |
| 자궁목마개            | Cervical plug   | Obturamentum cervicale                              |
| 태반               | Placenta  | Placenta  |

| 질         | Vagina  | Vagina  |
|-----------|---|---|
| 점막        | Mucosa; Mucous membrane                       | Tunica mucosa                                       |
| 비각질중층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 바닥층       | Basal layer                                   | Stratum basale                                      |
| 바닥상피세포    | Basal epithelial cell                         | Epitheliocytus basalis                              |
| 바닥결층      | Parabasal layer                               | Stratum parabasale                                  |
| 바닥곁상피세포   | Parabasal epithelial cell                     | Epitheliocytus parabasalis                          |
| 중간층       | Intermediate layer                            | Stratum intermedium                                 |
| 중간상피세포    | Intermediate epithelial cell                  | Epitheliocytus intermedius                          |
| 얕은층       | Superficial layer                             | Stratum superficiale                                |
| 얕은상피세포    | Superficial epithelial cell                   | Epitheliocytus superficialis                        |
| 해면층       | Spongy layer                                  | Tunica spongiosa                                    |
| 근육층       | Muscular layer                                | Tunica muscularis                                   |
| 돌림층       | Circular layer                                | Stratum circulare                                   |
| 세로층       | Longitudinal layer                            | Stratum longitudinale                               |
| 바깥막       | Adventitial layer                             | Tunica adventitia                                   |
| 처녀막       | Hymen   | Hymen   |

| 음부                  | Pudendum; Vulva                            | Pudendum femininum; Vulva                     |
|---------------------|--|---|
| 대음순                 | Labium majus                               | Labium majus pudendi                          |
| 대음순피부               | Skin of labium majus                       | Cutis labii majoris pudendi                   |
| 피부밑지방조직             | Subcutaneous adipose tissue                | Textus adiposus subcutaneus                   |
| 민무근근육층              | Smooth muscle layer                        | Stratum musculare leve                        |
| 소음순                 | Labium minus                               | Labium minus pudendi                          |
| 소음순피부               | Skin of labium minus                       | Cutis labii minoris pudendi                   |
| 질어귀                 | Vestibule                                  | Vestibulum vaginae                            |
| 중층편평상피              | Stratified squamous epithelium             | Epithelium stratificatum squamosum            |
| 점막고유판               | Lamina propria of mucosa                   | Lamina propria mucosae                        |
| 큰질어귀샘               | Greater vestibular gland                   | Glandula vestibularis major                   |
| 큰질어귀샘분비세포           | Secretory cell of greater vestibular gland | Exocrinocytus glandulae vestibularis majoris  |
| 점액방울                | Mucous droplet                             | Vesicula mucosa; Guttula mucosa               |
| 잔섬유소체               | Filamentous body                           | Corpus filamentosum                           |
| 큰질어귀샘내분비세포          | Endocrine cell of greater vestibular gland | Endocrinocytus glandulae vestibularis majoris |
| 근육상피세포              | Myoepithelial cell                         | Myoepitheliocytus                             |
| 작은질어귀샘              | Lesser vestibular gland                    | Glandula vestibularis minor                   |
| 항문생식땀샘 <sup>1</sup> | Anogenital sweat gland                     | Glandula sudorifera anovulvaris               |
| 음핵                  | Clitoris                                   | Clitoris                                      |
| 음핵해면체               | Corpus cavernosum of clitoris              | Corpus cavernosum clitoridis                  |
| 음핵해면체백색막            | Tunica albuginea of corpus cavernosum      | Tunica albuginea corporis cavernosi           |
| 음핵해면체잔기둥            | Trabeculae of corpus cavernosum            | Trabeculae corporis cavernosi                 |

<sup>1</sup> 에스트로겐과 프로게스테론수용체를 발현한다는 점에서, 항문생식땀샘은 다른 땀샘과 차이를 보임.

|           |   |  |
|-----------|---|--|
| 음핵해면체연속내피 | Continuous endothelium of corpus cavernosum         | Endothelium non fenestratum corporis cavernosi; Endothelium continuum corporis cavernosi |
| 음핵해면체굴    | Cavernous spaces of corpus cavernosum               | Cavernae corporis cavernosi  |
| 질어귀망울     | Corpus spongiosum of clitoris;<br>Bulb of vestibule | Corpus spongiosum clitoridis;<br>Bulbus vestibuli  |
| 질어귀망울백색막  | Tunica albuginea of corpus spongiosum               | Tunica albuginea corporis spongiosi  |
| 질어귀망울잔기동  | Trabecula of corpus spongiosum                      | Trabecula corporis spongiosi   |
| 질어귀망울연속내피 | Continuous endothelium of corpus spongiosum         | Endothelium non fenestratum corporis spongiosi; Endothelium continuum corporis spongiosi |
| 질어귀망울해면체굴 | Cavernous spaces of corpus spongiosum               | Cavernae corporis spongiosi  |

| 남성생식계통              | Male genital system   | Systema generale masculinum             |
|---------------------|---|---|
| 고환                  | Testis  | Testis; Orchis                          |
| 고환집막                | Tunica vaginalis  | Tunica vaginalis testis                 |
| 벽층                  | Parietal layer  | Lamina parietalis                       |
| 고환집공간               | Cavum of tunica vaginalis   | Cavitas vaginalis testis                |
| 내장층                 | Visceral layer  | Lamina visceralis                       |
| 백색막                 | Tunica albuginea  | Tunica albuginea                        |
| 혈관층                 | Vascular layer  | Tunica vasculosa                        |
| 고환세로칸               | Mediastinum of testis   | Mediastinum testis                      |
| 고환사이막               | Septum of testis  | Septulum testis                         |
| 고환소엽                | Lobule of testis  | Lobulus testis                          |
| 고환실질                | Parenchyma of testis  | Parenchyma testis                       |
| 세관사이결합조직; 사이질결합조직   | Intertubular connective tissue;<br>Interstitial connective tissue | Textus connectivus intertubularis       |
| 칸막이세포               | Compartment forming cell  | Cellula compartmentans                  |
| 사이질내분비세포            | Interstitial endocrine cell                                       | Endocrinocytus interstitialis           |
| 결정질                 | Crystalloid   | Crystalloideum                          |
| 정세관                 | Seminiferous tubule   | Tubulus seminifer                       |
| 곱슬정세관               | Convoluted seminiferous tubule                                    | Tubulus seminifer contortus             |
| 정자발생상피              | Spermatogenic epithelium  | Epithelium spermatogenicum              |
| 정자발생세포              | Spermatogenic cell  | Cellula spermatogenica                  |
| 버팀세포                | Sustentacular cell; Sertoli cell;<br>Supporting cell              | Sustentocytus; Epitheliocytus sustenans |
| 세포질결정질              | Cytoplasmic crystalloid   | Crystalloideum cytoplasmicum            |
| 속공간쪽칸               | Adluminal compartment   | Compartmentum adluminale                |
| 치밀이음; 폐쇄띠           | Tight junction; Zonula occludens                                  | Zonula occludens                        |
| 버팀이음장치 <sup>1</sup> | Sustentacular junctional apparatus;<br>Ectoplasmic specialization | Apparatus junctionalis sustentocyticus  |
| 세관망울복합체             | Tubulobulbar complex  | Complexus tubulobulbaris                |
| 바닥칸                 | Basal compartment   | Compartmentum basale                    |

<sup>1</sup> 버팀세포 사이에 있으며, 액틴잔섬유다발과 그 아래의 속세포질그물수조로 이루어짐.

|                      |   |  |
|----------------------|---|--|
| 경계층; 세관주위층           | Limiting layer; Peritubular layer                             | Lamina peritubularis   |
| 바닥막                  | Basement membrane   | Membrana basalis   |
| 근육모양층                | Myoid layer   | Stratum myoideum   |
| 근육모양세포; 세관주위세포       | Myoid cell; Peritubular cell                                  | Cellula myoidea  |
| 섬유층                  | Fibrous layer   | Stratum fibrosum   |
| 혈액고환장벽               | Blood testis barrier  | Clastrum haematotesticulare  |
| 곧은세관                 | Straight tubule   | Tubulus rectus testis  |
| 고환그물                 | Rete testis   | Rete testis  |
| 단층입방상피;<br>단층동종프리즘상피 | Simple cuboidal epithelium;<br>Simple isoprismatic epithelium | Epithelium simplex cuboideum;<br>Epithelium simplex isoprismaticum |
| 고환결자취                | Appendix of testis  | Appendix testis  |
| 고환날세관                | Efferent ductule of testis                                    | Ductulus efferens testis   |
| 단층원주상피               | Simple columnar epithelium                                    | Epithelium simplex columnare                                       |
| 미세웅모입방상피세포           | Cuboidal epithelial cell with microvilli                      | Epitheliocytus cuboideus microvillosum                             |
| 섬모상피세포               | Ciliated epithelial cell                                      | Epitheliocytus columnaris ciliatus                                 |
| 근육층                  | Muscular layer  | Stratum musculare  |
| 관주위민무늬근육세포           | Periductal smooth muscle cell                                 | Myocytus levis periductalis  |

| 정자발생          | Spermatogenesis   | Spermatogenesis  |
|---------------|---|--|
| 정자발생(상피)기     | Spermatogenic stage;<br>Stage of spermatogenic epithelium | Status spermatogeneticus;<br>Status epithelii spermatogenici |
| 정자발생(상피)주기    | Spermatogenic cycle;<br>Cycle of spermatogenic epithelium | Cyclus spermatogeneticus;<br>Cyclus epithelii spermatogenici |
| 정자발생(상피)파     | Spermatogenic wave;<br>Wave of spermatogenic epithelium   | Unda spermatogenetica;<br>Unda epithelii spermatogenici      |
| 정조줄기세포        | Spermatogonial stem cell                                  | Cellula spermatogonica precursoria                           |
| 정조세포          | Spermatogonium  | Spermatogonium   |
| A정조세포; 으뜸정조세포 | Type A spermatogonium                                     | Spermatogonium A   |
| 결정질           | Crystalloid   | Crystalloideum   |
| 어두운A정조세포      | A dark spermatogonium;<br>Ad spermatogonium               | Spermatogonium A obscurum                                    |
| 옅은A정조세포       | A pale spermatogonium;<br>Ap spermatogonium               | Spermatogonium A pallidum                                    |
| B정조세포; 늦정조세포  | Type B spermatogonium                                     | Spermatogonium B   |
| 정자발생융합체       | Spermatogenic syncytium                                   | Syncytium spermatogeneticum                                  |
| 정자발생클론        | Spermatogenic clone                                       | Clonum spermatogeneticum                                     |
| 세포사이다리        | Intercellular bridge                                      | Pons intercellularis   |
| 일차정모세포        | Primary spermatocyte                                      | Spermatocyte primarius                                       |
| 이차정모세포        | Secondary spermatocyte                                    | Spermatocyte secundarius                                     |
| 정자세포          | Spermatid   | Spermatidium   |

| 정자완성  | Spermiogenesis     | Spermiogenesis    |
|-------|--------------------|-------------------|
| 첨단체형성 | Acrosome formation | Acrosomatogenesis |

|            |                                  |                                      |
|------------|----------------------------------|--------------------------------------|
| 풋첨단체소포     | Proacrosomal vesicle             | Vesicula proacrosomatica             |
| 풋첨단체과립     | Proacrosomal granule             | Granulum proacrosomaticum            |
| 첨단체; 첨단체모자 | Acrosome; Acrosomal cap          | Acrosoma; Galea acrosomatica         |
| 바깥첨단체막     | External acrosomal membrane      | Membrana acrosomatica externa        |
| 속첨단체막      | Internal acrosomal membrane      | Membrana acrosomatica interna        |
| 첨단체물질      | Acrosomal substance; Acroplaxoma | Substantia acrosomatica; Acroplaxoma |
| 염색질소체      | Chromatoid body                  | Corpusculum chromatoideum            |
| 쌍중심소체      | Diplosome                        | Diplosoma                            |
| 몸쪽중심소체     | Proximal centriole               | Centriolum proximale                 |
| 먼쪽중심소체     | Distal centriole                 | Centriolum distale                   |
| 핀모         | Flagellum                        | Flagellum                            |
| 핀모고리       | Flagellar anulus                 | Anulus flagelli                      |
| 세포질집       | Cytoplasmic sheath               | Vagina cytoplasmatica                |
| 적도주름       | Equatorial fold                  | Plicatura equatorialis               |
| 적도고리       | Equatorial anulus                | Anulus equatorialis                  |
| 꼬리쪽소매      | Caudal manchette                 | Manicula caudalis                    |
| 잔류소체       | Residual body                    | Corpus residuale                     |

|                  |                                      |  |
|------------------|--------------------------------------|--|
| 정자; 정자세포; 남성생식세포 | Sperm; Sperm cell; Male gamete       | Spermatozoon; Spermium; Gametus masculinus |
| 머리               | Head                                 | Caput                                      |
| 핵                | Nucleus                              | Nucleus                                    |
| 핵공포              | Nuclear vacuole                      | Vacuola nuclearis                          |
| 핵주위막; 핵주위잔       | Perinuclear theca; Perinuclear calyx | Theca nuclearis; Calyx perinuclearis       |
| 첨단체              | Acrosome                             | Acrosoma                                   |
| 속첨단체막            | Internal acrosomal membrane          | Membrana acrosomatica interna              |
| 바깥첨단체막           | External acrosomal membrane          | Membrana acrosomatica externa              |
| 첨단체물질            | Acrosomal substance                  | Substantia acrosomatica                    |
| 앞부분              | Anterior part                        | Portio anterior                            |
| 뒤부분; 적도분절        | Posterior part; Equatorial segment   | Portio posterior                           |
| 첨단체밑층            | Subacrosomal layer                   | Tela subacrosomatica                       |
| 첨단체뒤집            | Postacrosomal sheath                 | Vagina postacrosomatica                    |
| 뒤고리              | Posterior ring                       | Anulus posterior                           |
| 목                | Neck                                 | Collum                                     |
| 핵오목              | Nuclear recess                       | Recessus nuclearis                         |
| 관절판              | Articular plate                      | Fossula articularis                        |
| 연결부분             | Connecting piece                     | Pars connectens                            |
| 중심소체             | Centriole                            | Centriolum                                 |
| 바닥판              | Basal plate                          | Scutum basale                              |
| 기둥바닥             | Columnar base                        | Basis columnaris                           |
| 줄무늬기둥            | Striated column                      | Columna striata                            |
| 꼬리               | Tail                                 | Cauda                                      |

|               |                      |  |
|---------------|----------------------|--|
| 핀모            | Flagellum            | Flagellum  |
| 축             | Axoneme              | Axonema  |
| 중간부분          | Middle piece         | Pars intermedia                                  |
| 바깥치밀섬유        | Outer dense fiber    | Fibra densa externa                              |
| 사립체집; 미토콘드리아집 | Mitochondrial sheath | Helix mitochondrialis;<br>Vagina mitochondrialis |
| 종말고리          | End ring             | Anulus terminalis                                |
| 으뜸부분          | Principal piece      | Pars principalis                                 |
| 바깥치밀섬유        | Outer dense fiber    | Fibra densa externa                              |
| 섬유집           | Fibrous sheath       | Vagina fibrosa                                   |
| 끝부분           | End piece            | Pars terminalis                                  |
| 축미세관          | Axonemal microtubule | Microtubulus axonemalis                          |

| 부고환            | Epididymis  | Epididymis                               |
|----------------|---|--|
| 부고환소엽          | Lobule of epididymis;<br>Conical lobule of epididymis | Lobulus epididymidis; Conus epididymidis |
| 고환날세관          | Efferent ductule of testis                            | Ductulus efferens testis                 |
| 부고환관           | Duct of epididymis                                    | Ductus epididymidis                      |
| 거짓증충원주상피       | Pseudostratified columnar epithelium                  | Epithelium pseudostratificatum columnare |
| 고정섬모상피세포; 으뜸세포 | Stereociliated epithelial cell; Principal cell        | Epitheliocyte stereociliatus             |
| 바닥세포           | Basal cell  | Epitheliocyte basalis                    |
| 정자포식큰포식세포      | Spermatophagous macrophage                            | Macrophagocytus spermatophagus           |
| 근육층            | Muscular layer  | Tunica muscularis                        |
| 사이질            | Interstitial  | Interstitial                             |
| 장막             | Serosa  | Tunica serosa                            |
| 장막밑층           | Subserosa; Subserous layer                            | Tela subserosa                           |
| (미주세관)         | (Aberrant ductule)                                    | (Ductulus aberrans)                      |
| (부고환결자취)       | (Epididymidal appendix)                               | (Appendix epididymidis)                  |
| (부고환결체)        | (Paradidymis)   | (Paradidymis)                            |
| (부고환결체세관)      | (Paradidymal ductule)                                 | (Ductulus paradidymidis)                 |

| 정관       | Ductus deferens; Vas deferens        | Ductus deferens                          |
|----------|--------------------------------------|--|
| 점막       | Mucosa; Mucous membrane              | Tunica mucosa                            |
| 점막주름     | Mucosal fold                         | Plica longitudinalis                     |
| 거짓증충원주상피 | Pseudostratified columnar epithelium | Epithelium pseudostratificatum columnare |
| 고정섬모상피세포 | Stereociliated epithelial cell       | Epitheliocyte stereociliatus             |
| 바닥세포     | Basal cell                           | Epitheliocyte basalis                    |
| 근육층      | Muscular layer                       | Tunica muscularis                        |
| 속세로층     | Internal longitudinal layer          | Stratum longitudinale internum           |
| 돌림층      | Circular layer                       | Stratum circulare                        |
| 바깥세로층    | External longitudinal layer          | Stratum longitudinale externum           |
| 바깥막      | Adventitial layer                    | Tunica adventitia                        |

|                 |   |   |
|-----------------|---|---|
| 장막              | Serous layer                            | Tunica serosa   |
| 장막밑층            | Subserous layer                         | Tela subserosa  |
| 정액샘 관련구조        | Seminal gland and related structures    | Glandula vesiculosa et structurae pertinentes               |
| 정관팽대            | Ampulla of ductus deferens              | Ampulla ductus deferentis                                   |
| 사정관             | Ejaculatory duct                        | Ductus ejaculatorius  |
| 정낭; 정액샘         | Seminal vesicle; Seminal gland          | Glandula vesiculosa; Glandula seminalis; Vesicula seminalis |
| 점막              | Mucosa; Mucous membrane                 | Tunica mucosa   |
| 일차점막주름          | Primary mucosal fold                    | Plica mucosa primaria                                       |
| 이차점막주름          | Secondary mucosal fold                  | Plica mucosa secundaria                                     |
| 삼차점막주름          | Tertiary mucosal fold                   | Plica mucosa tertia   |
| 단층원주상피          | Simple columnar epithelium              | Epithelium simplex columnare                                |
| 결주머니            | Diverticulum                            | Diverticulum  |
| 으뜸분비세포          | Principal secretory cell                | Exocrinocytus principalis                                   |
| 분비공포            | Secretory vacuole                       | Vacuola secretoria  |
| 핵체              | Nuclear body                            | Corpusculum nucleare  |
| 지질갈색소과립; 리포푸신과립 | Lipofuscin granule                      | Granulum lipofuscini  |
| 지방방울            | Lipid droplet                           | Guttula adipis  |
| 바닥세포            | Basal cell                              | Cellula basalis   |
| 근육층             | Muscular layer                          | Tunica muscularis   |
| 바깥막             | Adventitial layer                       | Tunica adventitia   |
| 장막              | Serous layer                            | Tunica serosa   |
| 장막밑층            | Subserous layer                         | Tela subserosa  |
| 전립샘             | Prostate                                | Prostata  |
| 전립샘피막           | Prostatic capsule                       | Capsula prostatica  |
| 바깥혈관층           | Outer vascular layer                    | Stratum externum vasculosum                                 |
| 중간섬유층           | Intermediate fibrous layer              | Stratum intermedium fibrosum                                |
| 속근육층            | Inner muscular layer                    | Stratum internum musculare                                  |
| 근육탄력버팀질         | Myoelastic stroma; Fibromuscular stroma | Stroma fibromyoelasticum                                    |
| 샘실질             | Glandular parenchyma                    | Parenchyma glandulare                                       |
| 점막샘             | Mucosal gland                           | Glandula mucosa   |
| 점막밑샘            | Submucosal gland                        | Glandula submucosa  |
| 으뜸샘             | Main gland                              | Glandula principalis  |
| 전립샘외분비세포; 전립샘세포 | Prostatic exocrine cell; Prostatocyte   | Exocrinocytus prostaticus; Prostatocytus                    |
| 분비공포            | Secretory vacuole                       | Vacuola secretoria  |
| 전립샘소체           | Prostasome                              | Prostasoma; Corpusculum prostaticum                         |
| 바닥세포            | Basal cell                              | Epitheliocytus basalis                                      |

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| 전립샘내분비세포      | Prostatic endocrine cell                   | Endocrinocytus prostaticus                     |
| 분비과립          | Secretory granule                          | Granulum secretorium                           |
| 둔덕부위          | Collicular region                          | Regio collicularis                             |
| 시알로뮤신생산세포     | Sialomucin producing cell                  | Cellula secretans sialomucinum                 |
| 전립샘돌          | Prostatic concretion; Corpus amylaceum     | Concreto prostatica; Corpus amylaceum          |
| 전립샘관          | Prostatic duct                             | Ductuli prostaticus                            |
| 원주상피세포        | Columnar epithelial cell                   | Epitheliocytus columnaris                      |
| 바닥상피세포        | Basal epithelial cell                      | Epitheliocytus basalis                         |
| 샘없는부분         | Aglandular part                            | Pars aglandularis                              |
| 앞정중구역         | Anteromedian zone; Commissura              | Zona anteromediana; Isthmus                    |
| 샘부분           | Glandular part                             | Pars glandularis                               |
| 앞안쪽구역; 이행구역   | Anteromedial zone; Transition zone         | Zona anteromedialis; Zona transitionis         |
| 요도주위샘구역       | Periurethral gland zone                    | Zona glandularum periurethralium               |
| 아래뒤가쪽구역; 주위구역 | Inferoposterolateral zone; Peripheral zone | Zona inferoposterolateralis; Zona peripheralis |
| 위안쪽구역; 중심구역   | Superomedial zone; Central zone            | Zona superomedialis; Zona centralis            |

| 망울오도샘     | Bulbourethral gland          | Glandula bulbourethralis                                   |
|-----------|------------------------------|--|
| 단층원주상피    | Simple columnar epithelium   | Epithelium simplex columnare                               |
| 망울오도외분비세포 | Bulbourethral exocrine cell  | Exocrinocytus bulbourethralis                              |
| 점액방울      | Mucous droplet               | Guttula mucosa   |
| 잔설유소체     | Filamentous body             | Corpus filamentosum  |
| 망울오도내분비세포 | Bulbourethral endocrine cell | Endocrinocytus bulbourethralis                             |
| 근육상피세포    | Myoepithelial cell           | Myoepitheliocytus  |
| 세관        | Ductule                      | Ductulus   |
| 버팀질       | Stroma                       | Stroma   |
| 민무늬근육조직   | Smooth muscle tissue         | Textus muscularis levis;<br>Textus muscularis non striatus |
| 가로무늬근육조직  | Striated muscle tissue       | Textus muscularis striatus                                 |
| 팽대        | Ampulla                      | Ampulla  |
| 망울오도샘관    | Bulbourethral gland duct     | Ductus glandulae bulbourethralis                           |
| 으뜸세포      | Principal cell               | Epitheliocytus principalis                                 |
| 바닥세포      | Basal cell                   | Epitheliocytus basalis                                     |
| 잔세포       | Goblet cell                  | Mucocytus caliciformis                                     |
| 바깥막       | Adventitial layer            | Tunica adventitia  |

| 사정액     | Ejaculate                    | Sperma                |
|---------|------------------------------|-----------------------|
| 음경      | Penis                        | Penis                 |
| 음경피부    | Skin of penis                | Cutis penis           |
| 음경피부밑조직 | Subcutaneous tissue of penis | Tela subcutanea penis |
| 음경꺼풀    | Prepuce; Foreskin            | Preputium penis       |
| 음경꺼풀샘   | Preputial gland              | Glandula preputialis  |

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| 기름샘세포     | Sebaceous epithelial cell                   | Epitheliocytus sebaceus; Sebocyte  |
| 귀두지       | Smegma                                      | Smegma   |
| 귀두피부      | Skin of glans                               | Cutis glandis  |
| 음경근막      | Fascia of penis                             | Fascia penis   |
| 음경해면체     | Corpus cavernosum of penis                  | Corpus cavernosum penis  |
| 음경해면체백색막  | Tunica albuginea of corpus cavernosum       | Tunica albuginea corporis cavernosi  |
| 음경해면체잔기동  | Trabeculae of corpus cavernosum             | Trabeculae corporis cavernosi  |
| 음경해면체연속내피 | Continuous endothelium of corpus cavernosum | Endothelium non fenestratum corporis cavernosi; Endothelium continuum corporis cavernosi |
| 섬유모세포     | Fibroblast                                  | Fibroblastus   |
| 탄력섬유      | Elastic fiber                               | Fibra elastica   |
| 민무늬근육세포   | Smooth muscle cell                          | Myocytes levis   |
| 음경해면체굴    | Cavernous spaces of corpus cavernosum       | Cavernae corporis cavernosi  |
| 나선동맥      | Helicine artery                             | Arteria helicina   |
| 해면체정맥     | Cavernous vein                              | Vena cavernosa   |
| 요도해면체     | Corpus spongiosum of penis                  | Corpus spongiosum penis  |
| 요도해면체백색막  | Tunica albuginea of corpus spongiosum       | Tunica albuginea corporis spongiosi  |
| 요도해면체잔기동  | Trabecula of corpus spongiosum              | Trabecula corporis spongiosi   |
| 요도해면체연속내피 | Continuous endothelium of corpus spongiosum | Endothelium non fenestratum corporis spongiosi; Endothelium continuum corporis spongiosi |
| 섬유모세포     | Fibroblast                                  | Fibroblastus   |
| 탄력섬유      | Elastic fiber                               | Fibra elastica   |
| 민무늬근육세포   | Smooth muscle cell                          | Myocytes levis   |
| 요도해면체굴    | Cavernous spaces of corpus spongiosum       | Cavernae corporis spongiosi  |

| 남성요도           | Male urethra   | Urethra masculina  |
|----------------|--|--|
| 방광벽부분; 전립샘이전부분 | Intramural part; Preprostatic part   | Pars intramuralis; Pars preprostatica                          |
| 속요도조임근; 둔덕위조임근 | Internal urethral sphincter; Supracollicular sphincter; Preprostatic sphincter | M. sphincter urethrae internus; M. sphincter supracollicularis |
| 전립샘요도; 전립샘부분   | Prostatic urethra  | Pars prostatica  |
| 몸쪽부분           | Proximal part  | Pars proximalis  |
| 면쪽부분           | Distal part  | Pars distalis  |
| 요로점막           | Urinary mucosa; Urinary mucous membrane  | Tunica mucosa urinaria   |
| 근육층            | Muscular layer   | Tunica muscularis  |
| 둔덕샘            | Collicular gland   | Glandula collicularis  |
| 전립샘소실          | Prostatic utricle  | Utriculus prostaticus  |
| 막요도; 막부분       | Membranous urethra; Intermediate part  | Pars membranacea; Pars intermedia                              |
| 점막             | Mucosa; Mucous membrane  | Tunica mucosa  |
| 종층원주상피         | Stratified columnar epithelium   | Epithelium stratificatum columnare                             |
| 거짓종층원주상피       | Pseudostratified columnar epithelium   | Epithelium pseudostratificatum columnare                       |
| 근육층            | Muscular layer   | Tunica muscularis  |

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|--------------|---|---|
| 민무늬근육층       | Smooth muscle layer                             | Stratum nonstriatum                                 |
| 바깥요도조임근      | External urethral sphincter;<br>Rhabdosphincter | M. sphincter urethrae externus                      |
| 해면체요도; 해면체부분 | Spongy urethra                                  | Pars spongiosa                                      |
| 거짓증종원주상피     | Pseudostratified columnar epithelium            | Epithelium pseudostraticatum columnare              |
| 요도배오목        | Navicular fossa                                 | Fossa navicularis urethrae                          |
| 비각질증종편평상피    | Nonkeratinized stratified squamous epithelium   | Epithelium stratificatum squamosum non cornificatum |
| 당원구역; 글리코겐구역 | Glycogen rich zone                              | Zona glycogenosa                                    |
| 요도오목         | Urethral lacuna                                 | Lacuna urethralis                                   |
| 요도샘          | Urethral gland                                  | Glandula urethralis                                 |
| 점액세포         | Mucous cell                                     | Exocrinocytus mucosus                               |
| 내분비세포        | Endocrine cell                                  | Endocrinocytus urethralis                           |

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| 요도결관   | Paraurethral duct          | Ductus paraurethralis        |
| 단층편평상피 | Simple squamous epithelium | Epithelium simplex squamosum |

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| 음낭      | Scrotum              | Scrotum                 |
| 음낭피부    | Scrotal skin         | Cutis scroti            |
| 음낭근막    | Dartos fascia        | Tunica dartos           |
| 민무늬근육조직 | Smooth muscle tissue | Textus muscularis levis |
| 탄력섬유    | Elastic fiber        | Fibra elastica          |

| 내분비계통            | Endocrine system  | Systema endocrinum  |
|------------------|---|---|
| 퍼진내분비계통          | Dispersed endocrine system  | Systema endocrinum dispersum                                |
| 퍼진내분비세포          | Dispersed endocrine cell  | Endocrinocytus singularis; Cellula endocrina singularis     |
| 창자내분비세포; 위창자이자세포 | Enterendoctrine cell; Gastroenteropancreatic cell; GEP endocrine cell | Endocrinocytus gastroenteropancreaticus; Endocrinocytus GEP |

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| 내분비샘        | Endocrine glands                 | Glandulae endocrinae                                    |
| 시상하부뇌하수체계통  | Hypothalamohypophyseal system    | Systema hypothalamohypophysiale                         |
| 작은세포핵       | Parvocellular nucleus            | Nucleus parvocellularis                                 |
| 활꼴핵         | Arcuate nucleus                  | Nucleus arcuatus  |
| 융기깔때기로      | Tuberoinfundibular tract         | Tractus tuberoinfundibularis                            |
| 융기뇌하수체로     | Tuberohypophyseal tract          | Tractus tuberohypophysialis                             |
| 큰세포핵        | Magnocellular nucleus            | Nucleus magnocellularis                                 |
| 시각로위핵       | Supraoptic nucleus               | Nucleus supraopticus                                    |
| 뇌실곁핵        | Paraventricular nucleus          | Nucleus paraventricularis                               |
| 신경분비핵       | Neurosecretory nucleus           | Nucleus neurosecretans                                  |
| 시상하부신경내분비세포 | Hypothalamic neuroendocrine cell | Neuroendocrinocytus; Cellula neuroendocrina hypothalami |
| 시상하부뇌하수체로   | Hypothalamohypophyseal tract     | Tractus hypothalamohypophysialis                        |

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| 뇌하수체                | Hypophysis; Pituitary gland  | Hypophysis; Glandula pituitaria  |
| 샘뇌하수체               | Adenohypophysis              | Adenohypophysis                  |
| 융기부분                | Pars tuberalis               | Pars tuberalis                   |
| 생식샘자극세포             | Gonadotropic cell            | Endocrinocytus gonadotropicus    |
| 갑상샘자극세포             | Thyrotropic cell             | Endocrinocytus thyrotropicus     |
| 특이내분비세포             | Specific endocrine cell      | Endocrinocytus specificus        |
| 중간부분                | Pars intermedia              | Pars intermedia                  |
| 호염기세포               | Basophil cell                | Endocrinocytus basophilus        |
| 부신겉질자극세포            | Corticotropic cell           | Endocrinocytus corticotropicus   |
| 소포                  | Follicle                     | Folliculus                       |
| 소포색소안돌세포            | Follicular chromophobe cell  | Cellula follicularis chromophoba |
| 콜로이드                | Colloid                      | Colloidum                        |
| 먼쪽부분; 앞엽            | Pars distalis; Anterior lobe | Pars distalis; Lobus anterior    |
| 내분비세포무리             | Endocrine cell cluster       | Racemus endocrinocytorum         |
| 내분비세포끈              | Endocrine cell cord          | Chorda endocrinocytorum          |
| 내분비세포소포             | Endocrine cell follicle      | Folliculus endocrinocytorum      |
| 소포별세포               | Folliculostellate cell       | Cellula folliculostellata        |
| 색소안돌세포              | Chromophobe cell             | Endocrinocytus chromophobus      |
| 색소돌세포; 호색소세포        | Chromophil cell              | Endocrinocytus chromophilus      |
| 호산세포                | Acidophil cell               | Endocrinocytus acidophilus       |
| 성장자극세포              | Somatotropic cell            | Endocrinocytus somatotropicus    |
| 프로락틴세포;<br>젖분비호르몬세포 | Prolactin cell               | Endocrinocytus prolactinus       |
| 호염기세포               | Basophil cell                | Endocrinocytus basophilus        |
| 갑상샘자극세포             | Thyrotropic cell             | Endocrinocytus thyrotropicus     |
| 생식샘자극세포             | Gonadotropic cell            | Endocrinocytus gonadotropicus    |
| 부신겉질자극세포            | Corticotropic cell           | Endocrinocytus corticotropicus   |
| 샘뇌하수체잔기동            | Adenohypophyseal trabecula   | Trabecula adenohypophysis        |

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| 신경뇌하수체    | Neurohypophysis              | Neurohypophysis                  |
| 깔때기       | Infundibulum                 | Infundibulum                     |
| 깔때기줄기     | Infundibular stalk           | Truncus infundibularis           |
| 정중융기      | Median eminence              | Eminentia mediana                |
| 바깥층       | External zone                | Zona externa                     |
| 융기뇌하수체로   | Tuberohypophyseal tract      | Tractus tuberohypophysialis      |
| 중간층       | Intermediate zone            | Zona intermedia                  |
| 시상하부뇌하수체로 | Hypothalamohypophyseal tract | Tractus hypothalamohypophysialis |
| 신경분비신경섬유  | Neurosecretory nerve fiber   | Neurofibra neurosecretroria      |
| 신경분비소포    | Neurosecretory vesicle       | Vesicula neurosecretroria        |
| 속층        | Internal zone                | Zona interna                     |
| 뇌실막세포     | Ependymal cell               | Ependymocytus                    |
| 띠뇌실막세포    | Tanycyte                     | Tanycytus                        |

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| 신경엽; 뒤엽    | Neural lobe; Pars nervosa; Posterior lobe  | Lobus nervosus; Pars nervosa; Lobus posterior |
| 민말이집신경섬유   | Nonmyelinated nerve fiber                  | Neurofibra non myelinata                      |
| 종말앞축삭팽대    | Preterminal axonal dilatation              | Dilatatio preterminalis axonis                |
| 종말축삭팽대     | Terminal axonal dilatation                 | Dilatatio terminalis axonis                   |
| 신경분비물      | Neurosecretory substance                   | Substantia neurosecretoria                    |
| 신경분비소체     | Neurosecretory body                        | Corpusculum neurosecretorium                  |
| 뇌하수체세포     | Pituicyte                                  | Pituicytus                                    |
| 위뇌하수체동맥    | Superior hypophyseal artery                | Arteria hypophysialis superior                |
| 깔때기융기동맥    | Infundibulotuberal artery                  | Arteria infundibulotuberalis                  |
| 일차모세혈관그물   | Primary capillary network                  | Rete capillare primarium                      |
| 얕은그물       | Superficial network                        | Rete superficiale                             |
| 짧은모세혈관고리   | Short capillary loop                       | Ansa capillaris brevis                        |
| 깊은그물       | Deep network                               | Rete profundum                                |
| 긴모세혈관고리    | Long capillary loop                        | Ansa capillaris longa                         |
| 뇌실막밑그물     | Subependymal network                       | Rete subependymale                            |
| 아래뇌하수체동맥   | Inferior hypophyseal artery                | Arteria hypophysialis inferior                |
| 긴뇌하수체문맥    | Hypophyseal long portal vein               | Vena portale longum hypophysiale              |
| 짧은뇌하수체문맥   | Hypophyseal short portal vein              | Vena portale breve hypophysiale               |
| 이차모세혈관그물   | Secondary capillary network                | Rete capillare secundarium                    |
| 샘뇌하수체글모세혈관 | Adenohypophyseal sinusoid capillary vessel | Vas capillare sinusoideum adenohypophysiale   |
| 신경뇌하수체모세혈관 | Neurohypophyseal capillary vessel          | Vas capillare neurohypophysiale               |
| 뇌하수체정맥     | Hypophyseal vein                           | Vena hypophysialis                            |
| 신경혈액연접     | Neurohemal synapse                         | Synapsis neurohaemalis                        |

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| 술방울샘; 송과체 | Pineal gland; Pineal body               | Glandula pinealis; Epiphysis cerebri;<br>Corpus pineale |
| 술방울샘세포    | Pinealocyte                             | Pinealocytus; Endocrinocytus Pinealis                   |
| 별아교세포     | Astrocite                               | Astrocytus  |
| 술방울샘신경    | Pineal nerve                            | Nervus pinealis   |
| 민말이집신경섬유  | Nonmyelinated nerve fiber               | Neurofibra non myelinata                                |
| 시상상부섬유    | Epithalamic fiber                       | Fibra epithalamica                                      |
| 노모래       | Acervulus; Corpus arenaceum; Brain sand | Acervulus; Corpus arenaceum                             |

|                    |  |                          |
|--------------------|--|--------------------------|
| 갑상샘                | Thyroid gland                            | Glandula thyroidea       |
| 섬유피막               | Fibrous capsule                          | Capsula fibrosa          |
| 결합조직사이막            | Connective tissue septum                 | Septum textus connectivi |
| 엽                  | Lobe                                     | Lobus                    |
| 소엽                 | Lobule                                   | Lobulus                  |
| 소포                 | Follicle                                 | Folliculus               |
| 소포세포; T갑상샘세포       | Follicular cell; T thyrocyte             | Thyrocytus T             |
| 거짓발                | Pseudopodium                             | Pseudopodium             |
| 소포결세포; C세포; C갑상샘세포 | Parafollicular cell; C cell; C thyrocyte | Thyrocytus C             |

|             |  |                                      |
|-------------|--|--------------------------------------|
| 콜로이드        | Colloid                                | Colloidum                            |
| 콜로이드물집      | Colloid bleb                           | Bulla colloidea                      |
| 덧갑상샘        | Accessory thyroid gland                | Glandula thyroidea accessoria        |
| 소포주위모세혈관그물  | Perifollicular capillary network       | Rete capillare perifolliculare       |
| 소포주위모세림프관그물 | Perifollicular lymphocapillary network | Rete lymphocapillare perifolliculare |

| 부갑상샘     | Parathyroid gland        | Glandula parathyroide   |
|----------|--------------------------|---|
| 부갑상샘세포   | Parathyroid cell         | Parathyrocytus endocrinus                                       |
| 옅은으뜸세포   | Pale principal cell      | Parathyrocytus endocrinus lucidus                               |
| 짙은으뜸세포   | Dense principal cell     | Parathyrocytus endocrinus densus;<br>Parathyrocytus principalis |
| 부갑상샘호산세포 | Parathyroid oxyphil cell | Parathyrocytus oxyphilicus                                      |

| 부신; 콩팥위샘 <sup>1</sup>         | Suprarenal gland; Adrenal gland                              | Glandula suprarenalis                                       |
|-------------------------------|--|---|
| 피막                            | Capsule  | Capsula   |
| 섬유판                           | Fibrous lamina   | Lamina fibrosa  |
| 세포판                           | Cellular lamina  | Lamina cellulosa  |
| 겉질                            | Cortex   | Cortex  |
| 토리층                           | Zona glomerulosa   | Zona glomerulosa corticis                                   |
| 다발층                           | Zona fasciculata   | Zona fasciculata  |
| 바깥부위                          | External region  | Pars externa  |
| 속부위                           | Internal region  | Pars interna  |
| 그물층                           | Zona reticularis   | Zona reticularis  |
| 부신겉질세포                        | Cortical adrenalocyte  | Corticosterocytus   |
| 해면부신겉질세포                      | Spongy cortical adrenalocyte                                 | Corticosterocytus spongiosus                                |
| 덧소절                           | Accessory nodule   | Nodulus accessorius   |
| 속질                            | Medulla  | Medulla   |
| 속질친크롬세포                       | Medullary chromaffin cell                                    | Endocrinocytus medullaris                                   |
| 아드레날린세포; 에피네프린세포; 옅은친크롬세포     | Adrenalinocyte; Epinephrocye;<br>Pale chromaffin cell        | Adrenocytus; Epinephrocytus;<br>Endocrinocytus lucidus      |
| 노르아드레날린세포; 노르에피네프린세포; 짙은친크롬세포 | Noradrenalinocyte; Norepinephrocye;<br>Dense chromaffin cell | Noradrenocytus; Norepinephrocytus;<br>Endocrinocytus densus |
| 뭇극자율신경절세포                     | Multipolar autonomic ganglion cell                           | Neuron multipolare autonomicum                              |
| 속질정맥얼기                        | Medullary venous plexus                                      | Plexus venosus medullaris                                   |
| 중심정맥                          | Central vein   | Vena centralis  |

| 이자섬                 | Pancreatic islet                                     | Insula pancreatic                    |
|---------------------|--|--------------------------------------|
| 알파세포; A세포; 글루카곤세포   | $\alpha$ cell; A cell; Glucagon cell; Alpha cell     | Endocrinocytus A; Glucagonocytus     |
| 베타세포; B세포; 인슐린세포    | $\beta$ cell; B cell; Insulin cell; Beta cell        | Endocrinocytus B; Insulinocytus      |
| 델타세포; D세포; 소마토스타틴세포 | $\delta$ cell; D cell; Somatostatin cell; Delta cell | Endocrinocytus D; Somatostatinocytus |
| 델타1세포; D1세포; VIP세포  | $\delta 1$ cell; D1 cell; VIP cell; Delta 1 cell     | Endocrinocytus D                     |

<sup>1</sup> 우리말에서는 부신을 많이 쓰지만, 영어에서는 suprarenal gland를 많이 쓰므로 영어 차례를 바꾸었음.

|                                |  |                                    |
|--------------------------------|--|------------------------------------|
| 창자친크롬세포; EC세포                  | Enterochromaffin cell; EC cell               | Endocrinocytus EC                  |
| (이자기스트린세포; 이자G세포) <sup>1</sup> | (Pancreatic gastrin cell; Pancreatic G cell) | (Endocrinocytus G pancreaticus)    |
| 이자폴리펩티드세포; PP세포                | Pancreatic polypeptide cell; PP cell         | Endocrinocytus PP                  |
| 펩티드YY세포; PYY세포                 | Peptide YY cell; PYY cell                    | Endocrinocytus PYY                 |
| 그렐린분비세포                        | Ghrelin secreting cell                       | Endocrinocytus secretans ghrelinum |

| 결신경절                         | Paraganglia   | Paraganglia  |
|------------------------------|---|--|
| 교감결신경절                       | Sympathetic paraganglion  | Paraganglion sympatheticum   |
| 으뜸결신경절세포                     | Main paraganglionic cell  | Cellula paraganglionica principalis  |
| 결신경절세포; 토리세포;<br>친크롬세포; I형세포 | Paraganglionic cell; Glomus cell;<br>Chromaffin cell; Type I cell | Paragangliocytus; Glomocytus;<br>Endocrinocytus granularis; Cellula typi I |
| 덧결신경절세포                      | Accessory paraganglionic cell                                     | Cellula paraganglionica accessoria   |
| 버팀세포                         | Supporting cell   | Epitheliocytus sustenans   |
| 결신경절위성세포                     | Paraganglionic satellite cell                                     | Gliocytus paraganglionicus   |
| II형세포                        | Type II cell  | Cellula typi II  |
| 목동맥토리                        | Carotid glomus; Carotid body                                      | Glomus caroticum   |
| 빗장밑동맥토리                      | Subclavian glomus   | Glomus subclavium  |
| 심장위토리; 대동맥토리                 | Supracardiac glomus; Aortic body                                  | Glomus supracardiaca; Glomus aorticum                                      |
| 위대동맥허파동맥토리                   | Superior aorticopulmonary glomus                                  | Glomus aorticopulmonare superius   |
| 중간대동맥허파동맥토리;<br>허파동맥토리       | Middle aorticopulmonary glomus;<br>Pulmonary body                 | Glomus aorticopulmonare medium;<br>Glomus pulmonare                        |
| 아래대동맥허파동맥토리                  | Inferior aorticopulmonary glomus                                  | Glomus aorticopulmonare inferius   |
| 심장신경얼기결신경절세포                 | Paraganglionic cell of cardiac plexus                             | Paragangliocytus plexus cardiaci   |
| 기관지주위미세결신경절                  | Peribronchial microparaganglion                                   | Microparaganglion peribronchiale   |
| 고실목정맥토리                      | Tympanojugular glomus   | Glomus tympanojugulare   |
| 고실토리                         | Tympanic glomus   | Glomus tympanicum  |
| 목정맥토리                        | Jugular glomus; Jugular body                                      | Glomus jugulare  |
| 미주신경속토리                      | Intravagal glomus   | Glomus intravagale   |
| 미주신경결토리                      | Juxtavagal glomus   | Glomus juxtavagale   |
| 위후두토리                        | Superior laryngeal glomus   | Glomus laryngeum superius  |
| 아래후두토리                       | Inferior laryngeal glomus   | Glomus laryngeum inferius  |
| 대동맥결토리                       | Paraortic glomus  | Glomus paraorticum abdominale  |
| 전립샘신경얼기작은결신경절                | Small paraganglion of prostatic nerve plexus                      | Paraganglion parvum plexus nervosi prostatici                              |
| 자궁질신경얼기작은결신경절                | Small paraganglion of uterovaginal nerve plexus                   | Paraganglion parvum plexus nervosi uterovaginalis                          |
| 방광신경얼기작은결신경절                 | Small paraganglion of vesical nerve plexus                        | Paraganglion parvum plexus nervosi vesicalis                               |
| 복막뒤결신경절                      | Retroperitoneal paraganglion                                      | Paraganglion retroperitoneale  |
| 신경혈액기관 <sup>2</sup>          | Neurohemal organ  | Organum neurohaemale   |

1 이 세포는 이자가 발생하는 시기에 주로 관찰됨.

2 신경분비섬유가 혈액으로 호르몬을 분비하는 갑각류(crustacean)에서 처음 도입된 개념임.

## 심장혈관계통; 순환계통

## Cardiovascular system

## Systema cardiovasculare

|        |                         |                           |
|--------|-------------------------|---------------------------|
| 심장     | Heart                   | Cor                       |
| 심장속막내피 | Endocardium             | Endocardium               |
| 내피밀층   | Endocardiac endothelium | Endothelium endocardiacum |
| 근육탄력층  | Subendothelial layer    | Stratum subendotheliale   |
| 근육탄력층  | Myoelastic layer        | Stratum myoelasticum      |

|        |  |                    |
|--------|--|--------------------|
| 심장속막밀층 | Subendocardiac layer; Subendothelial layer | Tela subendocardia |
|--------|--|--------------------|

|             |   |                                     |
|-------------|---|-------------------------------------|
| 심장뼈대        | Cardiac skeleton  | Skeleton cordis                     |
| 치밀결합조직      | Dense connective tissue                                   | Textus connectivus compactus        |
| 못방향평행치밀결합조직 | Multidirectional parallel ordered dense connective tissue | Forma parallela cum cursibus multis |

|             |   |                                     |
|-------------|---|-------------------------------------|
| 심장판막        | Cardiac valve   | Valva cordis                        |
| 심장속막내피      | Endocardiac endothelium                                   | Endothelium endocardiacum           |
| 내피밀층        | Subendothelial layer                                      | Stratum subendotheliale             |
| 근육탄력층       | Myoelastic layer  | Stratum myoelasticum                |
| 섬유층         | Fibrous layer   | Stratum fibrosum                    |
| 치밀결합조직      | Dense connective tissue                                   | Textus connectivus compactus        |
| 못방향평행치밀결합조직 | Multidirectional parallel ordered dense connective tissue | Forma parallela cum cursibus multis |
| 해면층         | Spongious layer   | Stratum spongiosum                  |
| 성긴결합조직      | Loose connective tissue                                   | Textus connectivus laxus            |

|           |  |  |
|-----------|--|--|
| 심장근육섬유    | Cardiac myofiber   | Cardiomyofibra; Myofibra cardiaca                      |
| 심장전도근육섬유  | Cardiac conducting myofiber                              | Cardiomyofibra conducens; Myofibra cardiaca conducens  |
| 심장근육세포    | Cardiac muscle cell                                      | Cardiomyocytes; Myocytes cardiacus                     |
| 심장전도근육세포  | Cardiac conducting muscle cell                           | Cardiomyocytes conducens; Myocytes cardiacus conducens |
| 심방근육내분비세포 | Atrial myoendocrine cell; Endocrine atrial cardiomyocyte | Cardiomyocytes atrialis secretans                      |
| 심방근육층     | Atrial myocardium  | Myocardium atriorum cordis                             |
| 수평심방귀사이다발 | Horizontal interauricular bundle                         | Fasciculus horizontalis interauricularis               |
| 수직다발      | Vertical bundles   | Fasciculi verticales                                   |
| 방실고리      | Atrioventricular ring                                    | Anulus atrioventricularis                              |
| 심실근육층     | Ventricular myocardium                                   | Myocardium ventriculorum cordis                        |
| 심장바깥막밀층   | Subepicardiac layer                                      | Lamina subepicardiaca                                  |
| 심장속막밀층    | Subendocardiac layer                                     | Lamina subendocardiaca                                 |
| 원심실근육중간층  | Intermediate layer of left ventricular myocardium        | Lamina intermedia myocardii ventriculi sinistri        |

|           |   |   |
|-----------|---|---|
| 심장전도계통    | Conducting system of heart  | Complexus stimulans cordis;<br>Systema conducens cordis |
| 굴심방결절     | Sinuatrial node   | Nodus sinuatrialis                                      |
| 심방사이다발    | Interatrial band; Interatrial bundle                                    | Fasciculus interatrialis                                |
| 방실결절      | Atrioventricular node   | Nodus atrioventricularis                                |
| 심장박동조율세포  | Cardiac pacemaker cell;<br>Stimulating cardiomyocyte                    | Cardiomyocytus stimulans; Myocytes nodalis              |
| 방실다발      | Atrioventricular bundle   | Fasciculus atrioventricularis                           |
| 오른갈래      | Right bundle  | Crus dextrum  |
| 오른갈래가지    | Right bundle branch   | Ramus cruris dextri                                     |
| 왼갈래       | Left bundle   | Crus sinistrum  |
| 왼갈래앞가지    | Left anterior branch of bundle  | Ramus anterior cruris sinistri                          |
| 왼갈래중간가지   | Left intermediate branch of bundle                                      | Ramus intermedius cruris sinistri                       |
| 왼갈래뒤가지    | Left posterior branch of bundle   | Ramus posterior cruris sinistri                         |
| 심장속막밀전도그물 | Subendocardial conducting network;<br>Subendocardial conducting network | Reticulum conducens subendocardiacum                    |

| 심장막        | Pericardium                | Pericardium                              |
|------------|----------------------------|--|
| 섬유심장막      | Fibrous pericardium        | Pericardium fibrosum                     |
| 장막심장막      | Serous pericardium         | Pericardium serosum                      |
| 장막         | Serosa                     | Tela serosa                              |
| 종피         | Mesothelium                | Mesothelium                              |
| 고유판        | Lamina propria             | Lamina propria                           |
| 장막밀층       | Subserosa; Subserous layer | Tela subserosa                           |
| 벽층         | Parietal layer             | Lamina parietalis                        |
| 심장막안       | Pericardial cavity         | Cavitas pericardiaca                     |
| 내장층; 심장바깥막 | Visceral layer; Epicardium | Lamina visceralis pericardii; Epicardium |

| 혈관과 림프관           | Blood and lymph vessels         | Vasa sanguinea et lymphatica   |
|-------------------|---------------------------------|--------------------------------|
| 일반용어              | General terms                   | Nomina generalia               |
| 맥관내피 <sup>1</sup> | Vascular endothelium            | Endothelium vasculare          |
| 바닥막               | Basement membrane               | Membrana basalis               |
| 연속바닥막             | Continuous basement membrane    | Membrana basalis continua      |
| 불연속바닥막            | Discontinuous basement membrane | Membrana basalis interrupta    |
| 혈관신경              | Nerve of vessel                 | Nervus vasis                   |
| 혈관주위신경얼기          | Perivascular nerve plexus       | Plexus neuralis perivascularis |
| 동맥주위신경얼기          | Periarterial nerve plexus       | Plexus neuralis periarterialis |
| 정맥주위신경얼기          | Perivenous nerve plexus         | Plexus neuralis perivenosus    |

| 동맥혈관 | Arterial vessels      | Vasa arteriosa                |
|------|-----------------------|-------------------------------|
| 동맥   | Artery                | Arteria                       |
| 속막   | Intima; Tunica intima | Tunica intima; Tunica interna |

<sup>1</sup> 일반적으로 'vascular'는 혈관임. 그러나 혈관과 림프관을 모두 뜻하면 '맥관'으로 정했고, 림프관만 뜻하면 '림프관'으로 정했음.

|          |                                      |                                       |
|----------|--------------------------------------|---------------------------------------|
| 혈관내피     | Vascular endothelium                 | Endothelium vasculare                 |
| 내피밀층     | Subendothelial layer                 | Stratum subendotheliale               |
| 속탄력막     | Internal elastic membrane            | Membrana elastica interna             |
| 중간막      | Media; Tunica media                  | Tunica media                          |
| 민무늬근육세포  | Smooth muscle cell                   | Myocytes levis; Myocytes non striatus |
| 바깥탄력막    | External elastic membrane            | Membrana elastica externa             |
| 바깥막      | Adventitia; Tunica adventitia        | Tunica adventitia; Tunica externa     |
| 탄력동맥     | Elastic artery                       | Arteria elastotypica                  |
| 탄력창막     | Elastic fenestrated membrane         | Membrana fenestrata elastica          |
| 근육동맥     | Muscular artery                      | Arteria myotypica                     |
| 혼합동맥     | Hybrid artery type                   | Arteria mixtotypica                   |
| 나선동맥     | Coiled artery                        | Arteria convoluta                     |
| 동맥plexus | Arterial plexus; Arterial network    | Rete arteriosum                       |
| 목동맥팽대    | Carotid sinus                        | Sinus caroticus                       |
| 세동맥      | Arteriole                            | Arteriola                             |
| 속막       | Intima; Tunica intima                | Tunica intima; Tunica interna         |
| 탄력그물     | Elastic network                      | Rete elasticum                        |
| 중간막      | Media; Tunica media                  | Tunica media                          |
| 바깥막      | Adventitia; Tunica adventitia        | Tunica adventitia; Tunica externa     |
| 모세혈관앞세동맥 | Precapillary arteriole; Metarteriole | Arteriola precapillaris; Metarteriola |
| 모세혈관앞조임근 | Precapillary sphincter               | Sphincter precapillaris               |
| 세동맥그물    | Arteriolar network                   | Rete arteriolare                      |

| 모세혈관       | Capillary vessel                                   | Vas capillare                                      |
|------------|--|--|
| 민창내피; 연속내피 | Nonfenestrated endothelium; Continuous endothelium | Endothelium non fenestratum; Endothelium continuum |
| 창내피        | Fenestrated endothelium                            | Endothelium fenestratum                            |
| 관통내피       | Perforated endothelium                             | Endothelium perforatum                             |
| 불연속내피      | Discontinuous endothelium                          | Endothelium disjunctum                             |
| 혈관주위세포     | Pericyte   | Pericytus  |
| 바깥막세포      | Adventitial cell                                   | Cellula adventitialis                              |
| 모세혈관활      | Capillary arch                                     | Ansa capillaris                                    |
| 동맥모세혈관     | Arterial capillary                                 | Vas capillare arteriale; Vas precapillare          |
| 중간모세혈관     | Midcapillary                                       | Vas capillare intermedium                          |
| 정맥모세혈관     | Venous capillary                                   | Vas capillare venosum; Vas postcapillare           |
| 굴모세혈관      | Sinusoid capillary                                 | Vas capillare sinusoidem                           |
| 세포사이공간     | Intercellular space                                | Apertura intercellularis; Apertura transcellularis |
| 해면방        | Cavernous lacuna                                   | Lacuna cavernosa                                   |
| 모세혈관그물     | Capillary network                                  | Rete capillare                                     |
| 내피싹        | Endothelial bud                                    | Germma endothelialis                               |

|          |                               |   |
|----------|-------------------------------|---|
| 정맥혈관     | Venous vessels                | Vasa venosa   |
| 세정맥      | Venule                        | Venula  |
| 속막       | Intima; Tunica intima         | Tunica intima; Tunica interna                           |
| 혈관내피     | Vascular endothelium          | Endothelium vasculare                                   |
| 중간막      | Media; Tunica media           | Tunica media  |
| 바깥막      | Adventitia; Tunica adventitia | Tunica adventitia; Tunica externa                       |
| 모세혈관뒤세정맥 | Postcapillary venule          | Venula postcapillaris                                   |
| 큰기내피세정맥  | High endothelial venule       | Venula altoendothelialis;<br>Venula cum endothelio alto |
| 집합세정맥    | Collecting venule             | Venula colligens  |
| 근육세정맥    | Muscular venule               | Venula muscularis                                       |
| 정맥얼기     | Venous plexus; Venous network | Plexus venosus; Rete venosum                            |
| 정맥       | Vein                          | Vena  |
| 속막       | Intima; Tunica intima         | Tunica interna; Tunica intima                           |
| 정맥판막     | Venous valve                  | Valva venosa  |
| 판막첨판     | Cusp of valve                 | Valvula venosa  |
| 판막굴      | Sinus of valve                | Sinus valvulae  |
| 내피밀층     | Subendothelial layer          | Stratum subendotheliale                                 |
| 탄력그물     | Elastic network               | Rete elasticum  |
| 중간막      | Media; Tunica media           | Tunica media  |
| 바깥막      | Adventitia; Tunica adventitia | Tunica adventitia; Tunica externa                       |
| 근육형정맥    | Muscular type vein            | Vena myotypica  |
| 잔기동형정맥   | Trabecular type vein          | Vena fibrotypica  |
| 정맥얼기     | Venous plexus; Venous network | Plexus venosus; Rete venosum                            |
| 정맥굴      | Venous sinus                  | Sinus venosus   |
| 해면체정맥    | Cavernous vein                | Vena cavernosa  |
| 정맥얼기     | Venous plexus; Venous network | Plexus venosus; Rete venosum                            |

|               |  |  |
|---------------|--|--|
| 세동정맥연결; 동정맥연결 | Arteriolovenular anastomosis;<br>Arteriovenous anastomosis | Anastomosis arteriolovenularis;<br>Anastomosis arteriovenosa |
| 단순세동정맥연결      | Simple arteriolovenular anastomosis                        | Anastomosis arteriolovenularis simplex                       |
| 토리세동정맥연결      | Glomerular arteriolovenular anastomosis                    | Anastomosis arteriolovenularis glomeriformis                 |
| 동맥분절          | Arterial segment   | Segmentum arteriosum   |
| 정맥분절          | Venous segment   | Segmentum venosum  |

|                    |                              |                                      |
|--------------------|------------------------------|--------------------------------------|
| 림프관                | Lymph vessels                | Vasa lymphatica                      |
| 림프관앞공간             | Prelymphatic space           | Spatium interstitiale prelymphaticum |
| 내피통과길              | Transendothelial access      | Accessus transendothelialis          |
| 모세림프관              | Lymphatic capillary          | Vas lymphocapillare                  |
| 림프관내피 <sup>1</sup> | Vascular endothelium         | Endothelium vasculare                |
| 림프관고정장섬유           | Lymphatic anchoring filament | Filamentum firmans                   |

<sup>1</sup> 일반적으로 'vascular'는 혈관임. 그러나 혈관과 림프관을 모두 뜻하면 '맥관'으로 정했고, 림프관만 뜻하면 '림프관'으로 정했음.

|              |  |   |
|--------------|--|---|
| 모세림프관그물      | Lymphocapillary network                                  | Rete lymphocapillare                        |
| 섬유림프관; 집합림프관 | Fibrous lymphatic vessel;<br>Collecting lymphatic vessel | Vas lymphaticum fibrotypicum; Vas colligens |
| 림프관내피        | Vascular endothelium                                     | Endothelium vasculare                       |
| 섬유층          | Fibrous layer  | Stratum fibrosum                            |
| 근육림프관        | Muscular lymphatic vessel                                | Vas lymphaticum myotypicum                  |
| 속막           | Intima; Tunica intima                                    | Tunica intima; Tunica interna               |
| 림프관내피        | Vascular endothelium                                     | Endothelium vasculare                       |
| 내피밑층         | Subendothelial layer                                     | Stratum subendotheliale                     |
| 판막           | Valve  | Valva lymphatica                            |
| 첨판           | Cusp   | Valvula lymphatica                          |
| 판막골          | Valvular sinus   | Sinus valvulae                              |
| 중간막          | Media; Tunica media                                      | Tunica media                                |
| 바깥막          | Adventitia; Tunica adventitia                            | Tunica adventitia; Tunica externa           |
| 림프관얼기        | Lymphatic plexus   | Plexus lymphaticus                          |
| 림프줄기         | Lymphatic trunk  | Truncus lymphaticus                         |
| 림프관          | Lymphatic duct   | Ductus lymphaticus                          |

| 혈관벽액관  | Vasa vasorum  | Vasa vasorum  |
|--------|---|---|
| 혈관벽림프관 | Lymphatic vessel of blood vessel;<br>Lymphatic vessel of vessel | Vas lymphaticum vasis sanguinei;<br>Vas lymphaticum vasorum |
| 혈관벽혈관  | Blood vessel of blood vessel;<br>Blood vessel of vessels        | Vas sanguineum vasis sanguinei;<br>Vas sanguineum vasorum   |

| 림프계통         | Lymphoid system                      | Systema lymphoideum          |
|--------------|--------------------------------------|------------------------------|
| 림프조직         | Lymphoid tissue                      | Textus lymphoideus           |
| 가지돌기세포; 깍지세포 | Dendritic cell; Interdigitating cell | Cellula interdigitans        |
| 소절가지돌기세포     | Nodular dendritic cell               | Cellula dendritica nodularis |

| 일차림프기관    | Primary lymphoid organs                       | Organa lymphoidea primaria            |
|-----------|---|---------------------------------------|
| 적색골수      | Red bone marrow;<br>Hematopoietic bone marrow | Medulla ossium rubra                  |
| 골수버팀질세포   | Bone marrow stromal cell                      | Cellula stromalis medullae rubrae     |
| 혈구줄기세포    | Hematopoietic stem cell                       | Cellula haematopoietica precursoria   |
| 가슴샘세포선조세포 | Thymocytepoietic progenitor cell              | Cellula thymocytepoietica progenetrix |
| 풋가슴샘세포    | Prothymocyte                                  | Prothymocytus                         |

| 가슴샘   | Thymus          | Thymus           |
|-------|-----------------|------------------|
| 피막    | Capsule         | Capsula          |
| 겉질사이막 | Cortical septum | Septum corticale |
| 가슴샘엽  | Thymic lobe     | Lobus thymicus   |
| 가슴샘소엽 | Thymic lobule   | Lobulus thymicus |

|                                 |   |   |
|---------------------------------|---|---|
| 가슴샘겉질                           | Cortex of thymus  | Cortex thymi  |
| 혈액가슴샘장벽                         | Blood thymus barrier  | Clastrum haematothymicum  |
| 겉질세포그룹                          | Cortical cytoreticulum  | Cytoreticulum corticale   |
| I형상피(그물)세포;<br>피막밑/혈관주위상피(그물)세포 | Type I epithelial (reticular) cell;<br>Subcapsular/perivascular epithelial (reticular) cell | Epitheliocytus reticularis perivascularis;<br>Epitheliocytus reticularis typi I |
| II형상피(그물)세포                     | Type II epithelial (reticular) cell;<br>Epithelioreticular type II cell                     | Epitheliocytus reticularis typi II  |
| III형상피(그물)세포                    | Type III epithelial (reticular) cell;<br>Epithelioreticular type III cell                   | Epitheliocytus reticularis typi III   |
| 가슴샘영양세포                         | Thymic nurse cell   | Cellula nutricia thymocytorum   |
| 큰포식세포                           | Macrophage  | Macrophagocytus   |
| 겉질가슴샘세포                         | Cortical thymocyte  | Thymocytus corticalis   |
| 이중음성T세포;<br>이중음성T림프구            | Double negative T cell  |   |
| 혈구줄기세포                          | Hematopoietic stem cell   | Cellula haematopoietica precursoria   |
| 가슴샘세포선조세포                       | Thymocytopoietic progenitor cell  | Cellula thymocytopoietica progenetrix   |
| 풋가슴샘세포                          | Prothymocyte  | Prothymocytus   |
| 이중양성T세포;<br>이중양성T림프구            | Double positive T cell  |   |
| 가슴샘속질                           | Medulla of thymus   | Medulla thymi   |
| 속질세포그룹                          | Medullar cytoreticulum  | Cytoreticulum medullare   |
| IV형상피(그물)세포                     | Type IV epithelial (reticular) cell;<br>Epithelioreticular type IV cell                     | Epitheliocytus reticularis typi IV  |
| V형상피(그물)세포                      | Type V epithelial (reticular) cell;<br>Epithelioreticular type V cell                       | Epitheliocytus reticularis typi V   |
| VI형상피(그물)세포                     | Type VI epithelial (reticular) cell;<br>Epithelioreticular type VI cell                     | Epitheliocytus reticularis typi VI  |
| 가슴샘소체                           | Thymic corpuscle; Hassall's corpuscle   | Corpusculum thymicum  |
| 가지돌기세포; 각지세포                    | Dendritic cell; Interdigitating cell  | Dendrocytus reticularis   |
| 속질가슴샘세포                         | Medullary thymocyte   | Thymocytus medullaris   |
| 단일양성T세포;<br>단일양성T림프구            | Single positive T cell  |   |
| CD4양성T세포;<br>CD4양성T림프구          | Single CD4 positive T cell  |   |
| CD8양성T세포;<br>CD8양성T림프구          | Single CD8 positive T cell  |   |
| 가슴샘림프소절                         | Thymic lymphoid nodule  | Nodulus lymphoideus thymicus  |

| 림프구계            | Lymphocyte lineage                                     |                                       |
|-----------------|--|---------------------------------------|
| 미성숙T세포; 미성숙T림프구 | Immature T cell; Immature T lymphocyte                 | Cellula T immaturus                   |
| 가슴샘세포선조세포       | Progenitor T cell;<br>Thymocytopoietic progenitor cell | Cellula thymocytopoietica progenetrix |
| 풋가슴샘세포          | Prothymocyte   | Prothymocytus                         |
| 가슴샘세포           | Thymocyte  | Thymocytus                            |

|                                      |   |   |
|--------------------------------------|---|---|
| 성숙T세포; 성숙T림프구                        | Mature T cell; Matute T lymphocyte                | Cellula T maturus; Lymphocytus T              |
| 미접촉T세포; 미접촉T림프구; 휴지(기)T세포; 휴지(기)T림프구 | Naive T cells; Resting T cell                     | Cellulae T naivus                             |
| 효과T세포; 효과T림프구                        | Effector T cells                                  | Cellulae T efficienes                         |
| 도움T세포; 도움T림프구                        | Helper T cell; Th cell                            | Cellula T adjuvans                            |
| 1형도움T세포; 1형도움T림프구                    | Type 1 helper T cell; Th1 cell                    | Cellula T adjuvans typi I                     |
| 2형도움T세포; 2형도움T림프구                    | Type 2 helper T cell; Th2 cell                    | Cellula T adjuvans typi II                    |
| 세포독성T세포; 세포독성T림프구                    | Cytotoxic T cell; Tc cell                         | Cellula T cytotoxica                          |
| 조절T세포; 조절T림프구                        | Regulator T cells; T reg cells                    | Cellulae T regulatrices                       |
| 기억T세포; 기억T림프구                        | T memory cell; Tm cell                            | Cellula T memoriae                            |
| B세포; B림프구                            | B cell; B lymphocyte                              | Lymphocytus B                                 |
| 효과B세포; 효과B림프구                        | Effector B cell                                   | Cellula B efficiens                           |
| 기억B세포; 기억B림프구                        | Memory B cell                                     | Cellula B memoriae                            |
| 자연살해세포; NK세포                         | Natural killer cell; NK cell                      | Lymphocytus K                                 |
| 항체비의존자연살해세포                          | Antibody independent natural killer cell; NK cell | Cellula necatoria anticorporibus non subjecta |
| 항체의존자연살해세포                           | Antibody dependent natural killer cell; K cell    | Cellula necatoria anticorporibus subjecta     |
| 자연살해T세포; NKT세포                       | Natural killer T cell; NKT cell                   |   |

|                 |  |                               |
|-----------------|--|-------------------------------|
| 이차림프기관          | Secondary lymphoid organs                              | Organa lymphoidea secundaria  |
| 림프소질            | Lymphoid nodule; Lymphoid follicle                     | Nodus lymphoideus;            |
| 일차림프소질          | Primary lymphoid nodule; Primary lymphoid follicle     | Nodus lymphoideus primarius   |
| 이차림프소질          | Secondary lymphoid nodule; Secondary lymphoid follicle | Nodus lymphoideus secundarius |
| 종자중심            | Germinal center  | Centrum germinativum          |
| 외투구역            | Mantle zone  | Zona marginalis               |
| 모자              | Cap; Corona  | Galea                         |
| 치밀구역            | Dense zone   | Zona densa                    |
| 이코소체; 면역복합체덮인소체 | Iccosome; Immune complex coated body                   | Iccosoma                      |
| B세포; B림프구       | B cell; B lymphocyte                                   | Lymphocytus B                 |
| 기억B세포; 기억B림프구   | Memory B cell  | Cellula B memoriae            |
| 효과B세포; 효과B림프구   | Effector B cell  | Cellula B efficiens           |
| 형질세포            | Plasma cell; Plasmocyte; Plasmacyte                    | Plasmocytus                   |

|           |  |  |
|-----------|--|--|
| 일시말초림프무리  | Transient peripheral lymphoid aggregate    | Acervatio lymphoidea peripherica fugitiva  |
| 림프소질      | Lymphoid nodule; Lymphoid follicle         | Nodus lymphoideus                          |
| 영구말초림프무리  | Permanent peripheral lymphoid aggregate    | Acervatio lymphoidea peripherica permanens |
| 표면관련림프조직  | Surface associated lymphoid tissue [SALT]  | Textus lymphoideus adjunctus superficies   |
| 기관지관련림프조직 | Bronchus associated lymphoid tissue [BALT] | Textus lymphoideus adjunctus broncho       |

|                 |  |   |
|-----------------|--|---|
| 창자관련림프조직        | Gut associated lymphoid tissue [GALT]            | Textus lymphoideus adjunctus intestino                  |
| 점막관련림프조직        | Mucosa associated lymphoid tissue [MALT]         | Textus lymphoideus adjunctus mucosae                    |
| 코관련림프조직         | Nose associated lymphoid tissue [NALT]           | Textus lymphoideus adjunctus noso                       |
| 요로관련림프조직        | Urinary tract associated lymphoid tissue [UTALT] | Textus lymphoideus adjunctus systemati urinario         |
| 결막관련림프조직        | Conjunctiva associated lymphoid tissue [CALT]    | Textus lymphoideus adjunctus tunicae conjunctivae       |
| 림프소절            | Lymphoid nodule; Lymphoid follicle               | Nodus lymphoideus                                       |
| 소절관련상피세포; FAE세포 | Follicle associated epithelial cell [FAE cell]   | Epitheliocytus membranaformis nodulo adjunctus          |
| 막유사상피세포; M세포    | Membrane-like epithelial cell; M cell            | Epitheliocytus membranaformis                           |
| 큰키내피세정맥         | High endothelial venule                          | Venula altoendothelialis;<br>Venula cum endothelio alto |

| 림프절         | Lymph node                           | Nodus lymphoideus; Nodus lymphaticus;<br>Lymphonodus    |
|-------------|--------------------------------------|---|
| 피막          | Capsule                              | Capsula   |
| 피막밑공간; 피막밑굴 | Subcapsular space; Subcapsular sinus | Spatium subcapsulare                                    |
| 들림프관        | Afferent lymphatic vessel            | Vas lymphaticum afferens                                |
| 림프관판막       | Lymphatic valve                      | Valva lymphatica  |
| 겉질          | Cortex                               | Cortex  |
| 소절겉질        | Nodular cortex                       | Pars nodularis  |
| 퍼진겉질        | Diffuse cortex                       | Pars diffusa  |
| 소절사이겉질      | Internodular cortex                  | Pars internodularis                                     |
| 깊은겉질; 삼차겉질  | Deep cortex; Tertiary cortex         | Pars profunda   |
| 겉질림프굴       | Cortical lymphatic sinus             | Sinus lymphaticus                                       |
| 피막밑굴; 가장자리굴 | Subcapsular sinus; Marginal sinus    | Sinus marginalis; Sinus subcapsularis                   |
| 소절사이굴       | Internodular sinus                   | Sinus internodularis                                    |
| 림프소절        | Lymphoid nodule; Lymphoid follicle   | Nodus lymphoideus                                       |
| 겉겉질; 깊은겉질   | Paracortex; Deep cortex              | Paracortex  |
| 큰키내피세정맥     | High endothelial venule              | Venula altoendothelialis;<br>Venula cum endothelio alto |
| 가슴샘의존구역     | Thymus dependent zone                | Zona thymodependens                                     |
| T세포; T림프구   | T cell; T lymphocyte                 | Lymphocytus T   |
| 속질          | Medulla                              | Medulla   |
| 속질끈         | Medullary cord                       | Chorda medullaris                                       |
| 속질굴         | Medullary sinus                      | Sinus lymphaticus medullaris                            |
| 잔기동         | Trabecula                            | Trabecula   |
| 겉질잔기동       | Cortical trabecula                   | Trabecula corticalis                                    |
| 속질잔기동       | Medullary trabecula                  | Trabecula medullaris                                    |
| 문           | Hilum                                | Hilum   |
| 날림프관        | Efferent lymphatic vessel            | Vas lymphaticum efferens                                |
| 림프관판막       | Lymphatic valve                      | Valva lymphatica  |

|                    |                                       |   |
|--------------------|---------------------------------------|---|
| 혈액림프절              | Hemal lymph node                      | Nodus lymphohaemalis                                  |
| 혈액절                | Hemal node                            | Nodus haemalis  |
| <b>지라; 비장</b>      | <b>Spleen</b>                         | <b>Splen; Lien</b>                                    |
| 장막                 | Serous layer                          | Tunica serosa   |
| 섬유피막               | Fibrous capsule                       | Capsula; Tunica fibrosa                               |
| 문                  | Hilum                                 | Hilum   |
| 지라잔기둥              | Splenic trabecula                     | Trabecula splenica                                    |
| 잔기둥동맥              | Trabecular artery                     | Arteria trabecularis                                  |
| 민무늬근육세포            | Smooth muscle cell                    | Myocytes levis; Myocytes non striatus                 |
| 지라속질               | Splenic pulp                          | Pulpa splenica; Pulpa lienalis                        |
| 백색속질               | White pulp                            | Pulpa alba  |
| 세동맥주위림프구집          | Periarteriolar lymphoid sheath [PALS] | Vagina lymphoidea periarteriolaris                    |
| 중심세동맥              | Central arteriole                     | Arteriola centralis; Arteriola nodularis              |
| T세포; T림프구          | T cell; T lymphocyte                  | Lymphocytus T   |
| 지라림프소절             | Splenic lymphoid nodule               | Nodulus lymphoideus splenicus                         |
| 가장자리구역             | Marginal zone                         | Zona marginalis puluae albae                          |
| 집동맥                | Sheathed artery                       | Arteria vaginata puluae albae                         |
| 적색속질               | Red pulp                              | Pulpa rubra   |
| 적색속질동맥             | Red pulp artery                       | Arteria puluae rubrae                                 |
| 붓털동맥               | Penicillar artery                     | Arteria penicularis                                   |
| 붓털세동맥              | Penicillar arteriole                  | Arteriola penicularis                                 |
| 세동맥주위큰포식세포집        | Periarteriolar macrophage sheath      | Vagina periarteriolaris macrophagocytica              |
| 굴모세혈관              | Sinusoid                              | Vas sinusoideum splenicum                             |
| 불연속내피 <sup>1</sup> | Endothelium disjunctum                | Endothelium disjunctum                                |
| 방추내피세포             | Stave cell; Fusiform endothelial cell | Endotheliocytus fusiformis                            |
| 고리그물섬유             | Anular reticular fiber                | Fibra reticularis anularis;<br>Anulus laminae basalis |
| 굴사이공간              | Intersinusoidal space                 | Spatium intersinusoideum splenicum                    |
| 지라끈; 적색속질끈         | Splenic cord; Red pulp cord           | Chorda splenica                                       |
| 적색속질정맥             | Red pulp vein                         | Vena puluae rubrae                                    |
| 잔기둥정맥              | Trabecular vein                       | Vena trabecularis                                     |
| <b>편도</b>          | <b>Tonsil</b>                         | <b>Tonsilla</b>                                       |
| 신경계통               | Nervous system                        | Systema nervosum                                      |
| 중추신경계통             | Central nervous system                | Pars centralis;<br>Systema nervosum centrale          |
| 신경줄기세포             | Neural stem cell                      | Cellula nervosa precursoria                           |

<sup>1</sup> discontinuous endothelium과 같은 구조물임.

| 일반용어                       | General terms                               | Nomina generalis                      |
|----------------------------|---|---------------------------------------|
| 회색질                        | Gray matter; Gray substance                 | Substantia grisea                     |
| 백색질                        | White matter; White substance               | Substantia alba                       |
| 중추말이집신경섬유;<br>중추미엘린집신경섬유   | Central myelinated nerve fiber              | Neurofibra myelinata centralis        |
| 중추민말이집신경섬유;<br>중추무미엘린집신경섬유 | Central nonmyelinated nerve fiber           | Neurofibra non myelinata centralis    |
| 혈액뇌장벽                      | Blood brain barrier                         | Clastrum hematoencephalicum           |
| 혈액뇌척수액장벽                   | Blood cerebrospinal fluid barrier           | Clastrum hematiquorosum               |
| 운동신경세포                     | Motor neuron                                | Motoneuron; Neuron motorium           |
| 알파운동신경세포                   | Alpha motor neuron                          | Motoneuron alpha                      |
| 감마운동신경세포                   | Gamma motor neuron                          | Motoneuron gamma                      |
| 내장운동신경세포;<br>신경절이전신경세포     | Visceral motor neuron; Preganglionic neuron | Motoneuron viscerale                  |
| 일차감각신경세포                   | Primary sensory neuron                      | Neuron sensorium primarium            |
| 사이신경세포                     | Interneuron; Internuncial neuron            | Interneuron; Neuron internuntiale     |
| 맞교차신경세포                    | Commissural neuron                          | Neuron commissurale                   |
| 비맞교차신경세포                   | Noncommissural neuron                       | Neuron non commissurale               |
| 투사신경세포                     | Projection neuron                           | Neuron projectionis                   |
| 연합신경세포                     | Association neuron                          | Neuron associationis                  |
| 몸신경세포                      | Somatic neuron                              | Neuron somaticum                      |
| 자율신경세포                     | Autonomic neuron                            | Neuron autonomicum                    |
| 인두신경세포; 아가미신경세포            | Pharyngeal neuron; Branchial neuron         | Neuron pharyngeale; Neuron branchiale |

| 뇌척수막; 수막   | Meninges                          | Meninges                                   |
|------------|-----------------------------------|--|
| 경질뇌척수막; 경막 | Pachymeninx; Dura mater           | Pachymeninx; Dura mater                    |
| 치밀불규칙결합조직  | Dense irregular connective tissue | Textus connectivus compactus irregularis   |
| 뇌경막        | Cranial dura mater                | Dura mater cranialis; Dura mater encephali |
| 뼈막층        | Periosteal layer                  | Pars periostea durae matris cranialis      |
| 뇌막층        | Meningeal layer                   | Pars meningea durae matris cranialis       |
| 척수경막       | Spinal dura mater                 | Dura mater spinalis                        |
| 경막주머니      | Dural sac                         | Saccus durae matris spinalis               |
| 경막가장자리세포층  | Dural border cell layer           | Lamina neurothelialis durae matris         |

| 연질뇌척수막   | Leptomeninx                              | Leptomeninx   |
|----------|--|---|
| 거미막      | Arachnoid mater                          | Arachnoidea mater   |
| 거미막장벽세포층 | Arachnoid barrier cell layer             | Lamina neurothelialis claustrum arachnoidei                 |
| 거미막밀공간   | Subarachnoid space; Leptomeningeal space | Spatium subarachnoidum;<br>Spatium leptomenigeum            |
| 뇌거미막     | Cranial arachnoid mater                  | Arachnoidea mater cranialis;<br>Arachnoidea mater encephali |
| 거미막잔기동   | Arachnoid trabecula                      | Trabecula arachnoidea                                       |

|           |                            |  |
|-----------|----------------------------|--|
| 잔기둥세포     | Trabecular cell            | Cellula trabecularis                         |
| 신경상피돌출    | Neurothelial protrusion    | Protrusio neurothelialis                     |
| 거미막융모     | Arachnoid villus           | Villus arachnoideus                          |
| 피막        | Capsule                    | Capsula villi                                |
| 끌모자       | Apical cap                 | Cupula apicalis                              |
| 거미막모자세포   | Arachnoid cap cell         | Cellula arachnoidea cupularis                |
| 거미막모자세포층  | Arachnoid cap cell layer   | Stratum cellularum arachnoidearum cupularium |
| 거미막모자세포무리 | Arachnoid cap cell cluster | Cumulus cellularum arachnoidearum cupularium |
| 목         | Neck                       | Collum villi                                 |
| 중심        | Central core               | Centrum trabeculare villi                    |
| 거미막과립     | Arachnoid granulation      | Granulatio arachnoidea                       |
| 세포반점      | Cellular macule            | Macula cellularis                            |
| 세포둔덕      | Cellular colliculus        | Colliculus cellularis                        |
| 척수거미막     | Spinal arachnoid mater     | Arachnoidea mater spinalis                   |

|        |   |  |
|--------|---|--|
| 연막     | Pia mater                               | Pia mater                                |
| 비깥판    | Lamina externa; Epipial layer           | Lamina externa                           |
| 속판     | Lamina interna; Pia intima              | Lamina interna                           |
| 연막밑공간  | Subpial space                           | Spatium subpiale                         |
| 뇌연막    | Cranial pia mater                       | Pia mater cranialis; Pia mater encephali |
| 척수연막   | Spinal pia mater                        | Pia mater spinalis                       |
| 치아인대   | Denticulate ligament                    | Ligamentum denticulatum                  |
| 맥락얼기   | Choroid plexus                          | Plexus choroideus                        |
| 맥락상피   | Choroid epithelium                      | Epithelium choroideum                    |
| 맥락상피세포 | Choroid epitheliocyte                   | Epitheliocytus choroideus                |
| 비깥얼기세포 | Epiplexus cell                          | Cellula epiplexalis                      |
| 포함소체   | Inclusion body                          | Psammoma                                 |
| 맥락토리   | Choroidal enlargement; Choroidal glomus | Glomus choroideum                        |
| 맥락조직   | Tela choroidea; Choroid membrane        | Tela choroidea                           |

| 척수       | Spinal cord  | Medulla spinalis   |
|----------|--|--|
| 그물체      | Reticular formation                                      | Formatio reticularis   |
| 앞뿔신경세포   | Anterior horn neuron; Ventral horn neuron                | Neuron cornus anterioris   |
| 앞뿔운동신경세포 | Anterior horn motor neuron;<br>Ventral horn motor neuron | Motoneuron cornus anterioris;<br>Neuron motorium cornus anterioris |
| 중간구역신경세포 | Intermediate zone neuron                                 | Neuron zonae intermediae   |
| 뒤뿔신경세포   | Posterior horn neuron; Dorsal horn neuron                | Neuron cornus posterioris  |
| 척수사이신경세포 | Spinal interneuron                                       | Interneuron spinale  |
| 척수로신경세포  | Spinal tract neuron                                      | Neuron funiculare spinale  |

|         |   |   |
|---------|---|---|
| 뇌       | Brain                                   | Encephalon                                |
| 숨뇌; 연수  | Myelencephalon; Medulla oblongata; Bulb | Myelencephalon; Medulla oblongata; Bulbus |
| 다리뇌     | Pons                                    | Pons                                      |
| 중간뇌; 중뇌 | Mesencephalon; Midbrain                 | Mesencephalon                             |
| 중간뇌덮개   | Tectum of midbrain                      | Tectum mesencephali                       |
| 위둔덕     | Superior colliculus                     | Colliculus superior                       |
| 아래둔덕    | Inferior colliculus                     | Colliculus inferior                       |
| 중심핵     | Central nucleus                         | Nucleus centralis                         |
| 등쪽겉질    | Dorsal cortex                           | Cortex dorsalis                           |
| I층      | Layer I                                 | Stratum I                                 |
| II층     | Layer II                                | Stratum II                                |
| III층    | Layer III                               | Stratum III                               |
| IV층     | Layer IV                                | Stratum IV                                |

|      |             |             |
|------|-------------|-------------|
| 소뇌   | Cerebellum  | Cerebellum  |
| 소뇌나무 | Arbor vitae | Arbor vitae |

|                  |                           |                                      |
|------------------|---------------------------|--------------------------------------|
| 소뇌겉질             | Cerebellar cortex         | Cortex cerebelli                     |
| 과립층              | Granular layer            | Stratum granulosum                   |
| 방추수평세포           | Fusiform horizontal cell  | Neuron fusiforme horizontale         |
| 큰별신경세포           | Large stellate neuron     | Neuron stellatum magnum              |
| 작은별신경세포          | Small stellate neuron     | Neuron stellatum parvum              |
| 과립세포             | Granule cell              | Neuron granulosum                    |
| 홀극솔세포            | Unipolar brush cell       | Neuron penicillatum                  |
| 소뇌토리             | Glomerulus of cerebellum  | Glomerulus cerebelli                 |
| 이끼섬유             | Mossy fiber               | Neurofibra muscosa                   |
| 이끼섬유로제트          | Mossy fiber rosette       | Flosculus neuronis muscosae          |
| 과립세포가지돌기         | Granule cell dendrite     | Dendritum neuronis granulosi         |
| 별세포축삭            | Stellate cell axon        | Axonum neuronis stellati             |
| 조롱박세포층; 푸르키니에세포층 | Purkinje cell layer       | Stratum purkinjense                  |
| 신경섬유바구니          | Basket of nerve fibers    | Corbis neurofibrarum                 |
| 조롱박세포; 푸르키니에세포   | Purkinje cell             | Neuron purkinjense                   |
| 분자층              | Molecular layer           | Stratum moleculare                   |
| 별세포              | Stellate cell             | Neuron stellatum                     |
| 얕은별세포            | Superficial stellate cell | Neuron stellatum superficiale        |
| 깊은별세포            | Deep stellate cell        | Neuron stellatum profundum           |
| 바구니세포            | Basket cell               | Neuron corbiforme; Neuron corbiferum |
| 평행신경섬유           | Parallel nerve fiber      | Neurofibra parallela                 |
| 오름섬유             | Climbing fiber            | Neurofibra ascendens                 |

|                   |   |  |
|-------------------|---|--|
| 못총섬유              | Multilayered fiber  | Neurofibra multistratificata                       |
| <b>소뇌별아교세포</b>    | Cerebellar astrocyte  | Astrocytus cerebelli                               |
| 소뇌부챗살별아교세포        | Radial astrocyte of cerebellum                                | Astrocytus radians cerebelli                       |
| 소뇌상피별아교세포         | Epithelial astrocyte of cerebellum                            | Astrocytus epithelialis cerebelli                  |
| 부챗살섬유             | Radial fiber  | Processus radians astrocyti epithelialis cerebelli |
| 깃털별아교세포           | Feathered astrocyte   | Astrocytus pennatus                                |
| <b>소뇌백색질</b>      | White substance of cerebellum                                 | Substantia alba cerebelli                          |
| 백색판               | White lamina  | Lamina alba  |
| 오름신경섬유            | Ascending nerve fiber;<br>Cerebellar cortical afferent fiber  | Neurofibra ascendens                               |
| 내림신경섬유            | Descending nerve fiber;<br>Cerebellar cortical efferent fiber | Neurofibra descendens                              |
| <b>사이뇌; 간뇌</b>    | Diencephalon  | Diencephalon                                       |
| 가쪽무릎체             | Lateral geniculate body                                       | Corpus geniculatum laterale                        |
| 1층                | Layer 1   | Lamina 1 parahilaris magnocellularis               |
| 2층                | Layer 2   | Lamina 2 magnocellularis                           |
| 3층                | Layer 3   | Lamina 3 parvocellularis ventralis                 |
| 4층                | Layer 4   | Lamina 4 parvocellularis lata                      |
| 5층                | Layer 5   | Lamina 5 parvocellularis angusta                   |
| 6층                | Layer 6   | Lamina 6 parvocellularis dorsalis                  |
| 안쪽무릎체             | Medial geniculate body  | Corpus geniculatum mediale                         |
| 안쪽핵               | Medial nucleus  | Nucleus medialis                                   |
| 배쪽핵               | Ventral nucleus   | Nucleus ventralis                                  |
| 등쪽핵               | Dorsal nucleus  | Nucleus dorsalis                                   |
| <b>끝뇌; 종뇌; 대뇌</b> | Telencephalon; Cerebrum                                       | Telencephalon; Cerebrum                            |
| <b>대뇌겉질</b>       | Cerebral cortex   | Cortex cerebri                                     |
| 대뇌겉질신경아교세포        | Cerebral cortical neuroglia                                   | Neuroglia corticis cerebri                         |
| 동형겉질층             | Layers of isocortex   | Strata isocorticis                                 |
| 분자층 [I층]          | Molecular layer [Layer I]                                     | Lamina molecularis [Lamina I]                      |
| 바깥과립층 [II층]       | External granular layer [Layer II]                            | Lamina granularis externa [Lamina II]              |
| 바깥피라미드층 [III층]    | External pyramidal layer [Layer III]                          | Lamina pyramidalis externa [Lamina III]            |
| 속과립층 [IV층]        | Internal granular layer [Layer IV]                            | Lamina granularis interna [Lamina IV]              |
| 속피라미드층 [V층]       | Internal pyramidal layer [Layer V]                            | Lamina pyramidalis interna [Lamina V]              |
| 웃모양층 [VI층]        | Multiform layer [Layer VI]                                    | Lamina multiformis [Lamina VI]                     |
| 동형겉질신경세포          | Neuron of isocortex   | Neuron isocorticis                                 |
| 투사신경세포            | Projection neuron   | Neuron projectionis                                |
| 작은피라미드신경세포        | Small pyramidal neuron  | Neuron pyramidale parvum                           |

|               |                                 |                                  |
|---------------|---------------------------------|----------------------------------|
| 중간피라미드신경세포    | Medium pyramidal neuron         | Neuron pyramidale medium         |
| 큰피라미드신경세포     | Large pyramidal neuron          | Neuron pyramidale magnum         |
| 거대피라미드신경세포    | Giant pyramidal neuron          | Neuron pyramidale giganteum      |
| 역피라미드세포       | Inverted pyramidal neuron       | Neuron pyramidale inversum       |
| 가시별신경세포       | Spiny stellate neuron           | Neuron stellatum spinosum        |
| 민가시별신경세포      | Nonspiny stellate neuron        | Neuron stellatum non spinosum    |
| 방추신경세포        | Fusiform neuron                 | Neuron fusiforme                 |
| 타원신경세포        | Ovoid neuron                    | Neuron ovoideum                  |
| 연합신경세포        | Association neuron              | Neuron associationis             |
| 두극신경세포        | Bipolar neuron                  | Neuron bipolare                  |
| 수평신경세포        | Horizontal neuron               | Neuron horizontale               |
| 바구니신경세포       | Basket neuron                   | Neuron corbiforme                |
| 상들리에신경세포      | Chandelier neuron               | Neuron candelarium               |
| 신경아교모양신경세포    | Neuroglioform neuron            | Neuron neuroglioforme            |
| 이중가지돌기꽃다발신경세포 | Double dendritic bouquet neuron | Neuron racemiforme bifasciculare |

|      |                 |                    |
|------|-----------------|--------------------|
| 겉질기둥 | Cortical column | Columna corticalis |
|------|-----------------|--------------------|

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|--------------|--|--|
| 동형검질말이집섬유줄   | Striae of myelinated fibers in isocortex | Striae fibrarum myelinatarum in isocortice |
| 비스듬층 [1]     | Tangential layer [1]                     | Lamina tangentialis [1]                    |
| 얕은밀층 [1a]    | Superficial sublayer [1a]                | Sublamina superficialis [1a]               |
| 중간밀층 [1b]    | Intermediate sublayer [1b]               | Sublamina intermedia [1b]                  |
| 깊은밀층 [1c]    | Deep sublayer [1c]                       | Sublamina profunda [1c]                    |
| 이형섬유층 [2]    | Dysfibrous layer [2]                     | Lamina dysfibrosa [2]                      |
| 줄위층 [3]      | Suprastratial layer [3]                  | Lamina suprastrata [3]                     |
| 얕은밀층 [3a]    | Superficial sublayer [3a]                | Sublamina superficialis [3a]               |
| 중간밀층 [3b]    | Intermediate sublayer [3b]               | Sublamina intermedia [3b]                  |
| 비깥과립층섬유줄 [4] | Stria of external granular layer [4]     | Stria laminae granularis externae [4]      |
| 얕은줄아래층 [5a]  | Superficial infrastriatal layer [5a]     | Lamina infrastriata superficialis [5a]     |
| 속과립층섬유줄 [5b] | Stria of internal granular layer [5b]    | Stria laminae granularis internae [5b]     |
| 줄아래층 [6]     | Infrastriatal layer [6]                  | Lamina infrastriata [6]                    |
| 줄밀층 [6a]     | Substriated layer [6a]                   | Lamina substriata [6a]                     |
| 경계층 [6b]     | Limiting layer [6b]                      | Lamina limitans [6b]                       |
| 수직줄          | Vertical stria                           | Stria verticalis                           |

|               |                                       |   |
|---------------|---------------------------------------|---|
| 일차시각겉질; 줄무늬겉질 | Primary visual cortex; Striate cortex | Cortex visualis primarius; Area striata |
| 뒤통수섬유줄        | Occipital stripe; Occipital line      | Stria occipitalis                       |
| 눈우세기둥         | Ocular dominance column               | Columna dominantiae ocularis            |
| 방향기둥          | Orientation column                    | Columna orientationis                   |
| 큰기둥           | Hypercolumn                           | Hypercolumna                            |

|      |            |            |
|------|------------|------------|
| 이형겉질 | Allocortex | Allocortex |
|------|------------|------------|

|                 |                             |                                      |
|-----------------|-----------------------------|--------------------------------------|
| 반겉질             | Semicortex                  | Semicortex                           |
| 완전겉질            | Totocortex                  | Totocortex                           |
| 갈림겉질            | Schizocortex                | Schizocortex                         |
| 온겉질             | Holocortex                  | Holocortex                           |
| 두층겉질            | Two-layered cortex          | Holocortex bistratificatus           |
| 다섯층겉질           | Five-layered cortex         | Holocortex quinquestratificatus      |
| 일곱층겉질           | Seven-layered cortex        | Holocortex septemstratificatus       |
| <b>이형겉질신경세포</b> |                             |                                      |
| 바구니세포           | Basket cell                 | Neuron corbiforme; Neuron corbiferum |
| 방추세포            | Spindle cell                | Neuron fusiforme                     |
| 거대세포            | Giant cell                  | Neuron giganteum                     |
| 과립세포            | Granular cell               | Neuron granulare                     |
| 승모세포            | Mitral cell                 | Neuron mitrale                       |
| 웃모양신경세포         | Polymorphous nerve cell     | Neuron multiforme                    |
| 다발세포            | Tufted cell                 | Neuron plumosum                      |
| 피라미드세포          | Pyramidal cell              | Neuron pyramidale                    |
| 별세포             | Stellate cell               | Neuron stellatum                     |
| <b>후각망울</b>     |                             |                                      |
| 후각세포            | Olfactory bulb              | Bulbus olfactorius                   |
| 승모세포            | Olfactory cell              | Cellula olfactoria                   |
| 다발세포            | Mitral cell                 | Neuron mitrale                       |
| 중간다발세포          | Tufted cell                 | Neuron plumosum                      |
| 비깥다발세포          | Middle tufted cell          | Neuron plumosum medium               |
| 속다발세포           | External tufted cell        | Neuron plumosum externum             |
| 무축삭과립세포         | Internal tufted cell        | Neuron plumosum internum             |
| 토리주위세포          | Amacrine granular cell      | Neuron amacrinum granulare           |
| 토리주위세포          | Periglomerular cell         | Neuron periglomerulare               |
| 짧은축삭세포          | Short axon cell             | Neuron breviaxonale                  |
| 얕은짧은축삭세포        | Superficial short axon cell | Neuron breviaxonale superficiale     |
| 깊은짧은축삭세포        | Deep short axon cell        | Neuron breviaxonale profundum        |
| <b>후각신경층</b>    |                             |                                      |
| 토리층             | Olfactory nerve layer       | Stratum neurofibrosum externum       |
| 후각토리            | Glomerular layer            | Stratum glomerulosum                 |
| 바깥얼기층           | Olfactory glomerulus        | Glomerulus olfactory                 |
| 승모세포층           | Outer plexiform layer       | Stratum plexiforme externum          |
| 속얼기층            | Mitral cell layer           | Stratum mitrale                      |
| 과립세포층           | Inner plexiform layer       | Stratum plexiforme internum          |
|                 | Granular cell layer         | Stratum granulosum                   |
| <b>후각결절</b>     |                             |                                      |
| 분자층             | Olfactory tubercle          | Tuberculum olfactory                 |
|                 | Molecular layer             | Stratum moleculare                   |

|               |                                   |  |
|---------------|-----------------------------------|--|
| 치밀세포층         | Dense cellular layer              | Stratum densocellulare                     |
| 웃모양층          | Multiform layer                   | Stratum multiforme                         |
| 세포섬           | Cellular islet                    | Insula cellularis                          |
|               |                                   |  |
| 후각망울뒤부위       | Retrobulbar region                | Regio retrobulbaris                        |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 치밀세포층         | Dense cell layer                  | Stratum densocellulare                     |
| (웃모양층)        | (Multiform layer)                 | (Stratum multiforme)                       |
|               |                                   |  |
| 편도주위겉질        | Periamygdaloid cortex             | Cortex periamygdae                         |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 치밀세포층         | Dense cell layer                  | Stratum densocellulare                     |
| 웃모양층          | Multiform layer                   | Stratum multiforme                         |
|               |                                   |  |
| 사이막주위부위, 대각부위 | Periseptal and diagonal regions   | Regiones periseptalis et diagonalis        |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 세포층           | Cellular layer                    | Stratum cellulare                          |
|               |                                   |  |
| 조롱박앞부위        | Prepiriform region                | Regio prepiriformis                        |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 치밀세포층         | Dense cell layer                  | Stratum densocellulare                     |
| 웃모양층          | Multiform layer                   | Stratum multiforme                         |
|               |                                   |  |
| 담장옛겉질주위부위     | Clastral peripaleocortical region | Regio peripalaeocorticalis claustralis     |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 치밀세포층         | Dense cellular layer              | Stratum densocellulare                     |
| 박리층           | Dissecting layer                  | Stratum dissecans                          |
| 웃모양층          | Multiform layer                   | Stratum multiforme                         |
|               |                                   |  |
| 치아이랑층         | Layers of dentate gyrus           | Strata gyri dentati; Fascia dentata        |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 과립층           | Granular layer                    | Stratum granulare                          |
| 웃모양층          | Multiform layer                   | Stratum multiforme; Hilum fasciae dentatae |
|               |                                   |  |
| 고유해마; 암몬뿔     | Hippocampus proper; Ammon's horn  | Hippocampus proprius; Cornu ammonis        |
| 분자층           | Molecular layer                   | Stratum moleculare                         |
| 참분자밑층         | Eumolecular sublayer              | Substratum eumoleculare                    |
| 성긴밑층          | Lacunar sublayer                  | Substratum lacunosum                       |
| 축삭곁가지         | Axon collaterals                  | Collaterales axonales                      |
| 부챗살밑층         | Radiate sublayer                  | Substratum radiatum                        |
| 투명밑층          | Clear sublayer                    | Substratum lucidum                         |
| 이끼섬유          | Mossy fiber                       | Neurofibra muscosa                         |

|           |                               |                                       |
|-----------|-------------------------------|---------------------------------------|
| 피라미드층     | Pyramidal layer               | Stratum pyramidale                    |
| 이느층       | Stratum oriens; Oriens layer  | Stratum oriens                        |
| 해마이행부     | Subiculum                     | Subiculum                             |
| 분자층       | Molecular layer               | Stratum moleculare                    |
| 피라미드층     | Pyramidal layer               | Stratum pyramidale                    |
| 웃모양층      | Multiform layer               | Stratum multiforme                    |
| 관통로       | Perforating tract             | Tractus perforans                     |
| 해마백색판     | Alveus                        | Alveus                                |
| 노활맞교차     | Commissure of fornix          | Commissura fornicensis                |
| 등쪽섬유      | Dorsal fibers                 | Fibrae dorsales; Psalterium dorsale   |
| 배쪽섬유      | Ventral fibers                | Fibrae ventrales; Psalterium ventrale |
| 후각뇌속겉질    | Entorhinal cortex             | Cortex entorhinalis                   |
| 분자층       | Molecular layer               | Stratum moleculare                    |
| 별층        | Stellate layer; Stellar layer | Stratum stellare                      |
| 피라미드층     | Pyramidal layer               | Stratum pyramidale                    |
| 박리밀층      | Dissecting sublayer           | Substratum dissecans                  |
| 큰세포층      | Magnocellular layer           | Stratum magnocellulare                |
| 박리밀층      | Dissecting sublayer           | Substratum dissecans                  |
| 작은세포층     | Parvocellular layer           | Stratum parvocellulare                |
| 웃모양층      | Multiform layer               | Stratum multiforme                    |
| 관통로       | Perforating tract             | Tractus perforans                     |
| 해마백색판로    | Alvear tract                  | Tractus alvearis                      |
| 해마이행앞겉질   | Presubicular cortex           | Cortex presubicularis                 |
| 분자층       | Molecular layer               | Stratum moleculare                    |
| 비깥작은피라미드층 | External parvopyramidal layer | Stratum parvopyramidale externum      |
| 속작은피라미드층  | Internal parvopyramidal layer | Stratum parvopyramidale internum      |
| 얼기층       | Plexiform layer               | Stratum plexiforme                    |
| 피라미드층     | Pyramidal layer               | Stratum pyramidale                    |
| 웃모양층      | Multiform layer               | Stratum multiforme                    |
| 팽대뒤겉질     | Retrosplenial cortex          | Cortex retrosplenialis                |
| 분자층       | Molecular layer               | Stratum moleculare                    |
| 별층        | Stellate layer; Stellar layer | Stratum stellare                      |
| 과립층       | Granular layer                | Stratum granulare                     |
| 얼기층       | Plexiform layer               | Stratum plexiforme                    |
| 중간피라미드층   | Mediopyramidal layer          | Stratum mediopyramidale               |
| 큰피라미드층    | Magnopyramidal layer          | Stratum magnopyramidale               |
| 웃모양층      | Multiform layer               | Stratum multiforme                    |

| 띠곁질     | Cingulate cortex     | Cortex cinguli          |
|---------|----------------------|-------------------------|
| 분지총     | Molecular layer      | Stratum moleculare      |
| 작은세포총   | Parvocellular layer  | Stratum parvocelluale   |
| 중간피라미드총 | Mediopyramidal layer | Stratum mediopyramidale |
| 큰피라미드총  | Magnopyramidal layer | Stratum magnopyramidale |
| 웃모양총    | Multiform layer      | Stratum multiforme      |

## 말초신경계통

## Peripheral nervous system

**Pars peripherica;**  
**Systema nervosum periphericum**

|                            |   |                                      |
|----------------------------|---|--------------------------------------|
| 신경                         | Nerve   | Nervus                               |
| 말초신경섬유                     | Peripheral nerve fiber                                | Neurofibra peripherica               |
| 말초말이집신경섬유;<br>말초미엘린집신경섬유   | Peripheral myelinated nerve fiber                     | Neurofibra myelinata peripherica     |
| 말초민말이집신경섬유;<br>말초무미엘린집신경섬유 | Peripheral nonmyelinated nerve fiber                  | Neurofibra non myelinata peripherica |
| 들신경섬유                      | Afferent nerve fiber                                  | Neurofibra afferens                  |
| 날신경섬유                      | Efferent nerve fiber                                  | Neurofibra efferens                  |
| 자율신경섬유                     | Autonomic nerve fiber                                 | Neurofibra autonoma                  |
| 신경절이전섬유                    | Preganglionic nerve fiber                             | Neurofibra preganglionica            |
| 신경절이후섬유                    | Postganglionic nerve fiber                            | Neurofibra postganglionica           |
| 신경집세포; 슈반세포                | Neurolemmocyte; Schwann cell                          | Neurolemmcytus; Schwannocytus        |
| 자율신경plex                   | Autonomic plexus                                      | Plexus neuralis autonomicus          |
| 신경속막                       | Endoneurium   | Endoneurium                          |
| 신경다발막                      | Perineurium   | Perineurium                          |
| 상피모양부분                     | Epithelioid part                                      | Pars epithelioidea                   |
| 섬유부분                       | Fibrous part  | Pars fibrosa                         |
| 신경바깥막                      | Epineurium  | Epineurium                           |
| 얕은신경바깥막                    | Superficial epineurium                                | Epineurium superficiale              |
| 깊은신경바깥막                    | Deep epineurium                                       | Epineurium profundum                 |
| 신경절                        | Ganglion  | Ganglion                             |
| 말초신경세포                     | Peripheral neuron                                     | Neuron periphericum                  |
| 위성세포                       | Satellite cell  | Gliocytus ganglionaris               |
| 감각신경절                      | Sensory ganglion                                      | Ganglion sensorium                   |
| 감각신경세포                     | Sensory neuron  | Neuron sensorium                     |
| 말초두극신경세포                   | Peripheral bipolar neuron                             | Neuron bipolare periphericum         |
| 말초거짓홀극신경세포                 | Peripheral pseudounipolar neuron                      | Neuron pseudounipolare periphericum  |
| 큰거짓홀극신경세포                  | Large pseudounipolar neuron                           | Neuron pseudounipolare magnum        |
| 작은거짓홀극신경세포                 | Small pseudounipolar neuron                           | Neuron pseudounipolare parvum        |
| 피막                         | Capsule   | Capsula                              |
| 자율신경절                      | Autonomic ganglion                                    | Ganglion autonomicum                 |
| 말초자율신경세포;<br>신경절이후신경세포     | Peripheral autonomic neuron;<br>Postganglionic neuron | Neuron autonomicum periphericum      |

|                          |   |  |
|--------------------------|---|--|
| SIF세포 <sup>1</sup>       | SIF cell  | Neuron parvum valde fluorescens                                |
| 多层次신경세포                  | Multipolar neuron   | Neuron multipolare   |
| 가지돌기토리                   | Dendritic glomerulus  | Glomerulus dendriticus   |
| 축삭가지돌기연접                 | Axodendritic synapse  | Synapsis axodendritica   |
| 축삭세포체연접                  | Axosomatic synapse  | Synapsis axosomatica   |
| 신경근육연접; 신경근육이음;<br>운동종말판 | Neuromuscular synapse;<br>Neuromuscular junction; Motor end plate | Synapsis neuromuscularis;<br>Junctio neuromuscularis           |
| 근육방추신경근육이음               | Neuromuscular junction of muscle spindle                          | Synapsis neuromuscularis fusi;<br>Junctio neuromuscularis fusi |
| 연접이후막주름                  | Postsynaptic membrane fold  | Plica membranae postsynapticae                                 |
| 신경상피종말                   | Neuroepithelial ending  | Junctio neuroepithelialis;<br>Terminatio neuroepithelialis     |
| 신경샘종말                    | Neuroglandular ending   | Junctio neuroglandularis;<br>Terminatio neuroglandularis       |
| 신경분비종말                   | Neurosecretory ending   | Junctio neurosecretoria;<br>Terminatio neurosecretoria         |

**창자신경계통**      **Enteric nervous system**      **Pars enterica;  
Systema nervosum entericum**

|           |                                |                                     |
|-----------|--------------------------------|-------------------------------------|
| 창자신경절얼기   | Enteric ganglionic plexus      | Plexus entericus ganglionaris       |
| 속점막밀신경얼기  | Inner submucosal neural plexus | Plexus nervosus submucosus internus |
| 바깥점막밀신경얼기 | Outer submucosal neural plexus | Plexus nervosus submucosus externus |
| 근육층신경얼기   | Myenteric neural plexus        | Plexus nervosus myentericus         |

|             |   |  |
|-------------|---|--|
| 창자무신경절얼기    | Enteric aganglionic plexus                    | Plexus entericus aganglionaris           |
| 점막무신경절얼기    | Aganglionic plexus of mucosa                  | Plexus aganglionaris mucosae             |
| 점막근육판무신경절얼기 | Aganglionic plexus of muscularis mucosae      | Plexus aganglionaris muscularis mucosae  |
| 맨바깥무신경절얼기   | Extreme aganglionic plexus                    | Plexus aganglionaris extremus            |
| 속근육층무신경절얼기  | Internal aganglionic plexus of muscular layer | Plexus aganglionaris internus muscularis |
| 바깥근육층무신경절얼기 | External aganglionic plexus of muscular layer | Plexus aganglionaris externus muscularis |
| 장막무신경절얼기    | Aganglionic plexus of serous coat             | Plexus aganglionaris tunicae serosae     |

|          |                             |                                 |
|----------|-----------------------------|---------------------------------|
| 창자혈관주위얼기 | Enteric perivascular plexus | Plexus entericus perivascularis |
|----------|-----------------------------|---------------------------------|

|          |                       |                           |
|----------|-----------------------|---------------------------|
| 창자신경세포   | Enteric neuron        | Neuron entericum          |
| 1형창자신경세포 | Type 1 enteric neuron | Neuron entericum typi I   |
| 2형창자신경세포 | Type 2 enteric neuron | Neuron entericum typi II  |
| 3형창자신경세포 | Type 3 enteric neuron | Neuron entericum typi III |
| 4형창자신경세포 | Type 4 enteric neuron | Neuron entericum typi IV  |
| 5형창자신경세포 | Type 5 enteric neuron | Neuron entericum typi V   |
| 6형창자신경세포 | Type 6 enteric neuron | Neuron entericum typi VI  |

<sup>1</sup> SIF는 small intensely fluorescent의 약자임.

|  |   |  |
|--|---|--|
| 창자미세신경세포                                     | Enteric microneuron                                 | Microneuron entericum  |
| 비아드레날린비콜린신경세포;<br>비에피네프린비콜린신경세포;<br>NANC신경세포 | Nonadrenergic noncholinergic neuron;<br>NANC neuron | Neuron entericum nec adrenergicum neque<br>cholinergicum; Neuron entericum; NANC |

|                   |   |                                  |
|-------------------|---|----------------------------------|
| 창자사이질세포; 창자박동조율세포 | Interstitial cell; Enteric pacemaker cell | Cellula interstitialis stimulans |
|-------------------|---|----------------------------------|

|        |              |               |
|--------|--------------|---------------|
| 창자아교세포 | Enteric glia | Glia enterica |
|--------|--------------|---------------|

### 감각수용기와 감각기관

### Sensory receptors and sense organs

### Receptores sensorii et organa sensuum

|          |   |   |
|----------|---|---|
| 자유신경종말   | Free nerve ending   | Terminatio neuralis libera                                |
| 무피막감각소체  | Nonencapsulated sensory corpuscle                         | Corpusculum sensorium non capsulatum                      |
| 촉각상피세포   | Tactile epithelial cell                                   | Epitheliocytus tactilis                                   |
| 촉각원반     | Tactile disc; Tactile meniscus                            | Meniscus tactilis; Meniscus dendriticus                   |
| 피막감각소체   | Encapsulated sensory corpuscle                            | Corpusculum sensorium capsulatum                          |
| 촉각소체     | Tactile corpuscle   | Corpusculum ovoideum;<br>Corpusculum tactile              |
| 쐐기신경집세포  | Wedge shaped Schwann cell;<br>Wedge shaped neurolemmocyte | Neurolemmocytus cuneiformis;<br>Schwannocytus cuneiformis |
| 총판소체     | Lamellar corpuscle  | Corpusculum lamellosum                                    |
| 섬유피막     | Fibrous capsule   | Capsula fibrosa   |
| 바깥망울     | External bulb; Outer core;<br>Perineurial capsule         | Capsula perineurialis; Bulbus externus                    |
| 바깥신경집세포  | Outer Schwann cell  | Neurolemmocytus capsularis;<br>Schwannocytus capsularis   |
| 속신경집세포   | Inner Schwann cell  | Neurolemmocytus lamellaris;<br>Schwannocytus lamellaris   |
| 틈새중간공간   | Cleft intermediate space                                  | Spatium intermedium bifissum                              |
| 곤봉가지돌기   | Club dendrite   | Dendritus fusiformis                                      |
| 가시       | Spine   | Spina radialis mediana                                    |
| 망울소체     | Bulbous corpuscle   | Corpusculum sensorium fusiforme                           |
| 힘줄기관     | Tendon organ  | Organum sensorium tendinis                                |
| 근육방추     | Muscle spindle  | Fusus neuromuscularis                                     |
| 감각상피     | Sensory epithelium  | Epithelium sensorium                                      |
| 신경감각상피세포 | Neurosensory epithelial cell                              | Epitheliocytus neurosensorius                             |
| 감각상피세포   | Sensory epithelial cell                                   | Epitheliocytus sensorius                                  |
| 버팀상피세포   | Supporting epithelial cell                                | Epitheliocytus sustenans                                  |

|        |  |                                    |
|--------|--|------------------------------------|
| 후각기관   | Olfactory organ                                | Organum olfactum; Organum olfactus |
| 후각점막   | Olfactory mucous membrane;<br>Olfactory mucosa | Tunica mucosa olfactoria           |
| 후각상피   | Olfactory epithelium                           | Epithelium olfactum                |
| 후각줄기세포 | Olfactory stem cell                            | Cellula olfactoria praecursoria    |

|              |                                       |   |
|--------------|---------------------------------------|---|
| 후각신경세포       | Olfactory sensory neuron              | Epitheliocytus neurosensorius olfactorius |
| 가지돌기         | Dendrite                              | Dendritum                                 |
| 가지돌기망을       | Dendritic bulb                        | Bulbus dendriticus                        |
| 섬모           | Cilium                                | Cilium                                    |
| 후각축삭; 후각신경섬유 | Olfactory axon; Olfactory nerve fiber | Axonum olfactorium; Neurofibra olfactoria |
| 후각끈          | Olfactory filum                       | Filum olfactorum                          |
| 버팀상피세포       | Supporting epithelial cell            | Epitheliocytus sustenans                  |
| 바닥상피세포       | Basal epithelial cell                 | Epitheliocytus basalis                    |
| 후각아교세포       | Olfactory glia                        | Glia olfactoria                           |
| 후각샘          | Olfactory gland                       | Glandula olfactoria                       |

| 눈 관련구조    | Eye and related structures      | Oculus et structurae pertinentes |
|-----------|---------------------------------|----------------------------------|
| 안구        | Eyeball                         | Bulbus oculi                     |
| 시각신경안구속부분 | Intraocular part of optic nerve | Pars intraocularis nervi optici  |

| 안구섬유층 | Fibrous layer of eyeball | Tunica fibrosa bulbi |
|-------|--------------------------|----------------------|
|-------|--------------------------|----------------------|

| 공막             | Sclera  | Sclera                                       |
|----------------|---|--|
| 공막바깥판          | Episcleral layer  | Lamina episcleralis                          |
| 공막고유질          | Substantia propria of sclera                                  | Substantia propria sclerae                   |
| 공막맥락막위판; 공막갈색판 | Suprachoroid lamina of sclera                                 | Lamina fusca sclerae                         |
| 멜라닌세포          | Melanocyte  | Melanocytus                                  |
| 공막체판           | Lamina cribrosa of sclera                                     | Lamina cribrosa sclerae                      |
| 공막고리           | Scleral ring  | Anulus scleralis                             |
| 공막정맥굴; 공막방수굴   | Scleral venous sinus; Scleral aqueous sinus; Canal of Schlemm | Sinus venosus sclerae; Sinus aquosus sclerae |
| 잔기동그물          | Trabecular reticulum  | Reticulum trabeculare                        |

| 각막                    | Cornea   | Cornea                                      |
|-----------------------|--|---|
| 각막줄기세포                | Corneal stem cell                                      | Cellula cornealis precursoria               |
| 앞상피; 각막상피             | Anterior epithelium; Corneal epithelium                | Epithelium anterius                         |
| 앞경계판; 앞경계막            | Anterior limiting lamina; Anterior limiting membrane   | Lamina limitans anterior                    |
| 고유질                   | Substantia propria; Corneal stroma                     | Substantia propria                          |
| 각막세포                  | Keratocyte   | Keratocytus                                 |
| 뒤경계판; 뒤경계막            | Posterior limiting lamina; Posterior limiting membrane | Lamina limitans posterior                   |
| 뒤상피; 각막내피             | Posterior epithelium; Corneal endothelium              | Epithelium posterius                        |
| 각막공막경계; 각막기장자리        | Corneoscleral junction; Corneal limbus                 | Limbus corneae                              |
| 지질고리; 노년고리            | Arcus lipoides; Arcus senilis; Gerontoxon              | Arcus lipoides; Arcus senilis; Gerontoxonum |
| 홍채각막구석; 홍채각막각         | Iridocorneal angle                                     | Angulus iridocornealis                      |
| 홍채각막구석빗실인대; 홍채각막각빗실인대 | Pectinate ligament of iridocorneal angle               | Ligamentum pectinatum anguli iridocornealis |

| 안구혈관층; 포도막 | Vascular layer of eyeball; Uvea | Tunica vasculosa bulbi |
|------------|---------------------------------|------------------------|
|------------|---------------------------------|------------------------|

| 맥락막      | Choroid                   | Choroidea                           |
|----------|---------------------------|-------------------------------------|
| 맥락막멜라닌세포 | Choroidal melanocyte      | Melanocytus choroideus              |
| 맥락막위판    | Suprachoroid lamina       | Lamina suprachoroidea               |
| 맥락막주위공간  | Perichoroidal space       | Spatium perichoroideum              |
| 혈관판      | Vascular lamina           | Lamina vasculosa                    |
| 맥락막모세혈관판 | Choroidocapillary lamina  | Lamina choroidocapillaris           |
| 바닥복합체    | Basal complex             | Complexus basalis                   |
| 속바닥판     | Inner basal lamina        | Lamina basalis epithelii pigmentosi |
| 속섬유층     | Inner fibrous layer       | Stratum fibrosum internum           |
| 탄력층      | Elastic layer             | Stratum elasticum                   |
| 바깥섬유층    | Outer fibrous layer       | Stratum fibrosum externum           |
| 모세혈관바닥판  | Basal lamina of capillary | Lamina basalis vasis capillaris     |

| 섬모체            | Ciliary body                               | Corpus ciliare                                  |
|----------------|--|---|
| 섬모체관           | Ciliary crown; Corona ciliaris             | Corona ciliaris; Pars plicata corporis ciliaris |
| 섬모체돌레; 섬모체고리   | Ciliary ring                               | Anulus ciliaris; Pars plana corporis ciliaris   |
| 섬모체돌기          | Ciliary process                            | Processus ciliaris                              |
| 섬모체주름          | Ciliary fold                               | Plica ciliaris                                  |
| 톱니돌레           | Ora serrata                                | Ora serrata                                     |
| 섬모체버팀질         | Ciliary stroma                             | Stroma ciliare                                  |
| 섬모체근           | Ciliary muscle                             | M. ciliaris                                     |
| 날출섬유           | Meridional fiber                           | Fibra meridionalis                              |
| 세로섬유           | Longitudinal fiber                         | Fibra longitudinalis                            |
| 부챗살섬유          | Radial fiber                               | Fibra radialis                                  |
| 돌림섬유           | Circular fiber                             | Fibra circularis                                |
| 섬모체상피; 망막섬모체부분 | Ciliary epithelium; Ciliary part of retina | Epithelium ciliare; Pars ciliaris retinae       |
| 색소상피           | Pigmented epithelium                       | Epithelium pigmentosum                          |
| 무색소상피          | Nonpigmented epithelium                    | Epithelium non pigmentosum                      |

| 홍채; 조리개 | Iris                    | Iris                            |
|---------|-------------------------|---------------------------------|
| 돌림주름    | Circular fold           | Plica circularis                |
| 부챗살주름   | Radial fold             | Plica radians                   |
| 홍채울     | Crypt of iris           | Crypta iridis                   |
| 앞경계층    | Anterior limiting layer | Stratum limitans anterius       |
| 홍채버팀질   | Stroma of iris          | Stroma iridis                   |
| 무혈관층    | Nonvascular layer       | Stratum anterius non vasculosum |
| 혈관층     | Vascular layer          | Stratum posterius vasculosum    |
| 멜라닌세포   | Melanocyte              | Melanocytus                     |
| 뭉치세포    | Clump cell              | Cellula congregata              |
| 동공조임근   | Sphincter pupillae      | M. sphincter pupillae           |

|          |                            |                            |
|----------|----------------------------|----------------------------|
| 홍채상피     | Epithelium of iris         | Epithelium iridicum        |
| 색소세포     | Pigment cell               | Pigmentocytus              |
| 동공확대근    | Dilator pupillae           | M. dilatator pupillae      |
| 홍채근육상피세포 | Myoepithelial cell of iris | Myoepitheliocytus iridicus |

|      |                        |                      |
|------|------------------------|----------------------|
| 안구속층 | Inner layer of eyeball | Tunica interna bulbi |
|------|------------------------|----------------------|

|                |   |   |
|----------------|---|---|
| 망막             | Retina  | Retina  |
| 망막비시각부분        | Nonvisual retina  | Pars caeca retinae  |
| 망막홍채부분         | Iridial part of retina  | Pars iridica retinae  |
| 뒤가장자리          | Posterior border  | Limbus posterior  |
| 단종입방색소상피       | Simple cuboidal pigmented epithelium                          | Epithelium simplex cuboideum pigmentosum                                    |
| 얕은바닥막          | Superficial basement membrane                                 | Membrana basalis superficialis  |
| 색소세포           | Pigment cell  | Pigmentocytus   |
| 망막섬모체부분        | Ciliary part of retina  | Pars ciliaris retinae   |
| 톱니돌레           | Ora serrata   | ora serrata   |
| 망막시각부분         | Optic part of retina  | Pars optica retinae   |
| 색소층            | Pigmented layer   | Stratum pigmentosum   |
| 색소세포           | Pigment cell  | Pigmentocytus   |
| 신경층            | Nervous layer   | Stratum nervosum  |
| 막대원뿔총; 바깥/속분절총 | Layer of rods and cones;<br>Layer of outer and inner segments | Stratum bacillorum conorumque; Stratum segmentorum externorum et internorum |
| 바깥경계막; 바깥경계층   | Outer limiting membrane;<br>Outer limiting layer              | Stratum limitans externum   |
| 바깥핵층           | Outer nuclear layer   | Stratum nucleare externum   |
| 바깥얼기층          | Outer plexiform layer   | Stratum plexiforme externum   |
| 속핵층            | Inner nuclear layer   | Stratum nucleare internum   |
| 속얼기층           | Inner plexiform layer   | Stratum plexiforme internum   |
| 신경질세포층         | Ganglionic layer  | Stratum ganglionicum  |
| 신경섬유층          | Layer of nerve fibers   | Stratum neurofibrarum   |
| 속경계막; 속경계층     | Inner limiting membrane; Inner limiting layer                 | Stratum limitans internum   |
| 황반             | Macula  | Macula lutea  |
| 중심오목           | Fovea centralis   | Fovea centralis   |
| 속오목            | Foveola; Foveal pit   | Foveola   |
| 색소층            | Pigmented layer   | Stratum pigmentosum   |
| 신경층            | Nervous layer   | Stratum nervosum  |
| 원뿔총            | Layer of cones  | Stratum conorum   |

|        |                |                     |
|--------|----------------|---------------------|
| 망막신경세포 | Retinal neuron | Neuron retinale     |
| 막대세포   | Rod cell       | Neuron bacilliferum |
| 막대     | Rod            | Bacillum retinae    |
| 바깥분절   | Outer segment  | Segmentum externum  |

|              |                                     |  |
|--------------|-------------------------------------|--|
| 막원반          | Membranous disc                     | Discus membranaceus  |
| 연결줄기         | Connecting stalk                    | Ponticulus conjunctivus;<br>Pons cytoplasmicus excentralis               |
| 연결섬모         | Connecting cilium                   | Cilium connectens  |
| 분절사이공간       | Intersegmental space                | Spatium intersegmentale  |
| 속분절          | Inner segment                       | Segmentum internum   |
| 근육모양         | Myoid                               | Myoid  |
| 타원모양         | Ellipsoid                           | Ellipsoid  |
| 바깥막대섬유       | Outer rod fiber                     | Fibra externa; Constrictio externa                                       |
| 세포체          | Soma; Cell body                     | Soma neuronis bacilliferi  |
| 축삭돌기         | Axonal process                      | Processus axonalis   |
| 속막대섬유        | Inner rod fiber                     | Fibra interna  |
| 막대세포구슬       | Rod spherule                        | Spherula terminalis bacilli;<br>Spherula terminalis neuronis bacilliferi |
| 오목연접         | Invaginated synapse                 | Synapsis invaginata  |
| 원뿔세포         | Cone cell                           | Neuron coniferum   |
| 원뿔           | Cone                                | Conus retinae  |
| 바깥분절         | Outer segment                       | Segmentum externum   |
| 막원반          | Membranous disc                     | Discus membranaceus  |
| 연결줄기         | Connecting stalk                    | Ponticulus conjunctivus;<br>Pons cytoplasmicus excentralis               |
| 연결섬모         | Connecting cilium                   | Cilium connectens  |
| 분절사이공간       | Intersegmental space                | Spatium intersegmentale  |
| 속분절          | Inner segment                       | Segmentum internum   |
| 근육모양         | Myoid                               | Myoid  |
| 타원모양         | Ellipsoid                           | Ellipsoid  |
| 바깥원뿔섬유       | Outer cone fiber                    | Fibra externa; Constrictio externa                                       |
| 세포체          | Soma; Cell body                     | Soma neuronis coniferi   |
| 축삭돌기         | Axonal process                      | Processus axonalis   |
| 속원뿔섬유        | Inner cone fiber                    | Fibra interna  |
| 원뿔세포발        | Cone pedicle                        | Pes terminalis;<br>Pes terminalis neuronis coniferi                      |
| 오목연접         | Invaginated synapse                 | Synapsis invaginata  |
| L형원뿔; 긴파장원뿔  | L type cone; Long wavelength cone   | Conus typus L; Epitheliocytus conifer typus L                            |
| M형원뿔; 중간파장원뿔 | M type cone; Medium wavelength cone | Conus typus M; Epitheliocytus conifer typus M                            |
| S형원뿔; 짧은파장원뿔 | S type cone; Short wavelength cone  | Conus typus S; Epitheliocytus conifer typus S                            |
| 두극신경세포       | Bipolar neuron                      | Neuron bipolare  |
| 막대두극세포       | Rod bipolar cell                    | Neuron bipolare bacillotopicum   |
| 원뿔두극세포       | Cone bipolar cell                   | Neuron bipolare conotopicum  |
| 작은원뿔두극세포     | Midget cone bipolar cell            | Neuron bipolare conotopicum nanum  |
| 납작작은원뿔두극세포   | Flat midget cone bipolar cell       | Neuron bipolare conotopicum nanum planum                                 |

|                                 |  |   |
|---------------------------------|--|---|
| 오목작은원뿔두극세포                      | Invaginating midget cone bipolar cell                      | Neuron bipolare conotopicum nanum invaginans          |
| 청색원뿔두극세포                        | Blue cone bipolar cell                                     | Neuron bipolare conotopicum caeruleum                 |
| 퍼진원뿔두극세포                        | Diffuse cone bipolar cell                                  | Neuron bipolare conotopicum diffusum                  |
| 거대두층원뿔두극세포                      | Giant bistratified cone bipolar cell                       | Neuron bipolare conotopicum bistratificatum giganteum |
| 비거대퍼진원뿔두극세포                     | Nongiant diffuse cone bipolar cell                         | Neuron bipolare conotopicum diffusum non giganteum    |
| 망막신경절세포                         | Retinal ganglion cell                                      | Neuron gagnlionare multipolare                        |
| 큰양산신경질세포;<br>M형신경질세포            | Large parasol type ganglion cell;<br>M type ganglion cell  | Neuron umbelliiforme magnum                           |
| 작은양산신경질세포;<br>P2형신경질세포          | Small parasol type ganglion cell;<br>P2 type ganglion cell | Neuron ganglionare umbelliiforme parvum               |
| 작은신경질세포; P1형신경질세포               | Midget ganglion cell; P1 type ganglion cell                | Neuron ganglionare nanum                              |
| 수평신경세포                          | Horizontal neuron; Horizontal cell                         | Neuron horizontale                                    |
| I형수평신경세포                        | Type I horizontal neuron                                   | Neuron horizontale typi I                             |
| II형수평신경세포                       | Type II horizontal neuron                                  | Neuron horizontale typi II                            |
| 무축삭세포                           | Amacrine cell  | Neuron amacrinum                                      |
| 퍼진무축삭세포                         | Diffuse amacrine cell                                      | Neuron amacrinum diffusum                             |
| 중층무축삭세포                         | Stratified amacrine cell                                   | Neuron amacrinum stratificatum                        |
| 막대관련무축삭세포                       | Rod related amacrine cell                                  | Neuron amacrinum bacillotopicum                       |
| A11좁은영역두층무축삭세포                  | A11 narrow field bistratified amacrine cell                | Neuron amacrinum aperturae angustae A11               |
| A17넓은영역상호무축삭세포                  | A17 wide field reciprocal amacrine cell                    | Neuron amacrinum aperturae latae A17                  |
| A18도파민무축삭세포                     | A18 dopaminergic amacrine cell                             | Neuron amacrinum dopaminergicum A18                   |
| 원뿔관련무축삭세포                       | Cone related amacrine cell                                 | Neuron amacrinum conotopicum                          |
| A2좁은영역원뿔로무축삭세포                  | A2 narrow field cone pathway amacrine cell                 | Neuron amacrinum aperturae angustae A2                |
| A8두층원뿔로무축삭세포                    | A8 bistratified cone pathway amacrine cell                 | Neuron amacrinum bistratificatum A8                   |
| A13작은영역무축삭세포                    | A13 small field amacrine cell                              | Neuron amacrinum aperturae parvae A13                 |
| A19종료개시무축삭세포;<br>A19OFF-ON무축삭세포 | A19 OFF-ON amacrine cell                                   | Neuron amacrinum OFF-ON A19                           |
| A20개시종료무축삭세포;<br>A20ON-OFF무축삭세포 | A20 ON-OFF amacrine cell                                   | Neuron amacrinum ON-OFF A20                           |
| A22P물질함유큰영역무축삭<br>세포            | A22 substance P containing large field amacrine cell       | Neuron amacrinum substantiam P includens A22          |
| 아세틸콜린함유별폭발무축삭<br>세포             | Acetylcholine containing starburst amacrine cell           | Neuron amacrinum cholinergicum                        |
| GABA무축삭세포                       | GABAergic amacrine cell                                    | Neuron amacrinum GABAergicum                          |
| 글리신무축삭세포                        | Glycinergic amacrine cell                                  | Neuron amacrinum glycinergicum                        |
| 얼기사이세포                          | Interplexiform cell  | Neuron interplexiforme                                |
| 부챗살아교세포                         | Radial glial cell  | Gliocytus radialis                                    |
| 부챗살돌기                           | Radial process   | Processus radialis                                    |
| 원형질별아교세포                        | Protoplasmic astrocyte                                     | Astrocytus protoplasmicus                             |

| 수정체    | Lens               | Lens                 |
|--------|--------------------|----------------------|
| 수정체피막  | Capsule of lens    | Capsula lentis       |
| 수정체상피  | Epithelium of lens | Epithelium lentis    |
| 수정체겉질  | Cortex of lens     | Cortex lentis        |
| 수정체핵   | Nucleus of lens    | Nucleus lentis       |
| 수정체물질  | Substance of lens  | Substantia lentis    |
| 수정체섬유  | Lens fiber         | Fibra lenti          |
| 중심섬유   | Central fiber      | Fibra centralis      |
| 이행섬유   | Transitory fiber   | Fibra transitoria    |
| 으뜸섬유   | Principal fiber    | Fibra principalis    |
| 필렌신잔섬유 | Filensin filament  | Filamentum filensini |
| 파카닌잔섬유 | Phakinin filament  | Filamentum phakinini |
| 섬모체띠   | Ciliary zonule     | Zonula ciliaris      |
| 띠섬유    | Zonular fiber      | Fibra zonularis      |
| 띠공간    | Zonular spaces     | Spatia zonularia     |

| 안구방       | Chambers of eyeball                 | Camere bulbi                   |
|-----------|-------------------------------------|--------------------------------|
| 방수        | Aqueous humor                       | Humor aquosus                  |
| 앞방        | Anterior chamber                    | Camera anterior                |
| 뒤방        | Posterior chamber                   | Camera posterior               |
| 유리체방; 맨뒤방 | Vitreous chamber; Postremal chamber | Camera postrema; Camera vitrea |
| 유리체       | Vitreous body                       | Corpus vitreum                 |
| 유리체세포     | Hyalocyte                           | Hyalocytus                     |
| 유리체막      | Vitreous membrane                   | Membrana vitrea                |
| 유리체버팀질    | Vitreous stroma                     | Stroma vitreum                 |
| 유리체액      | Vitreous humor                      | Humor vitreus                  |
| 유리체관      | Hyaloid canal                       | Canalis hyaloideus             |

| 눈부속기관       | Accessory ocular structures          | Structurae accessoriae oculi          |
|-------------|--------------------------------------|---------------------------------------|
| 눈꺼풀         | Eyelids                              | Palpebrae                             |
| 진피          | Dermis; Corium                       | Dermis; Corium                        |
| 눈꺼풀판        | Tarsus                               | Tarsus palpebrae                      |
| 속눈썹         | Eyelash                              | Cilia palpebrae                       |
| 속눈썹기름샘      | Ciliary sebaceous gland              | Glandula sebacea ciliaris             |
| 눈둘레근눈꺼풀부분   | Palpebral part of orbicularis oculi  | Pars palpebralis m. orbicularis oculi |
| 덧눈물샘        | Accessory lacrimal gland             | Glandula lacrimalis accessoria        |
| 눈꺼풀땀샘; 속눈썹샘 | Palpebral sweat gland; Ciliary gland | Glandula sudorifera palpebralis       |
| 눈꺼풀판샘       | Tarsal glands; Meibomian glands      | Glandula sebacea tarsalis             |

| 결막  | Conjunctiva | Tunica conjunctiva |
|-----|-------------|--------------------|
| 눈물막 | Tear film   | Irratio lacrimarum |

|           |   |   |
|-----------|---|---|
| 비각질증층편평상피 | Nonkeratinized stratified squamous epithelium | Epithelium stratificatum squamosum non cornificatum |
| 잔세포       | Goblet cell                                   | Exocrinocytus caliciformis                          |
| 결막샘       | Conjunctival gland                            | Glandula conjunctivalis                             |
| 결막밑층      | Subconjunctival layer                         | Tela subconjunctivalis                              |

|         |                                  |                       |
|---------|----------------------------------|-----------------------|
| 눈물샘     | Lacrimal gland                   | Glandula lacrimalis   |
| 눈물(샘)파리 | Lacrimal acinus                  | Acinus lacrimalis     |
| 눈물샘분비세포 | Secretory cell of lacrimal gland | Lacrimocytus          |
| 근육상피세포  | Myoepithelial cell               | Myoepitheliocytus     |
| 소엽속관    | Intralobular duct                | Ductus intralobularis |
| 소엽사이관   | Interlobular duct                | Ductus interlobularis |
| 배출관     | Excretory duct                   | Ductus excretorius    |

|          |                             |                              |
|----------|-----------------------------|------------------------------|
| 귀        | Ear                         | Auris                        |
| 바깥귀; 외이  | External ear                | Auris externa                |
| 귓바퀴      | Auricle; Pinna              | Auricula                     |
| 귓바퀴연골    | Auricular cartilage         | Cartilago auriculae          |
| 귀지샘      | Ceruminous gland            | Glandula ceruminosa          |
| 분비세포     | Secretory cell              | Ceruminocytus                |
| 귀지       | Cerumen                     | Cerumen                      |
| 방추근육상피세포 | Fusiform myoepithelial cell | Myoepitheliocytus fusiformis |
| 기름샘      | Sebaceous gland             | Glandula sebacea             |

|          |            |             |
|----------|------------|-------------|
| 가운데귀; 중이 | Middle ear | Auris media |
|----------|------------|-------------|

|        |                                |                               |
|--------|--------------------------------|-------------------------------|
| 고실     | Tympanic cavity                | Cavitas tympani               |
| 점막층    | Mucosal layer                  | Tunica mucosa                 |
| 단층원주상피 | Simple columnar epithelium     | Epithelium simplex columnare  |
| 섬모상피세포 | Ciliated epithelial cell       | Epithelocytus ciliatus        |
| 단층편평상피 | Simple squamous epithelium     | Epithelium simplex squamosum  |
| 이차고막   | Secondary tympanic membrane    | Membrana tympanica secundaria |
| 고막     | Tympanic membrane              | Membrana tympanica            |
| 점막층    | Mucosal layer; Mucous stratum  | Stratum mucosum               |
| 섬유층    | Fibrous layer; Fibrous stratum | Stratum fibrosum              |
| 속돌림섬유  | Internal circular fiber        | Fibra circularis interna      |
| 바깥부착섬유 | External radiating fiber       | Fibra radiata externa         |
| 피부층    | Cutaneous layer                | Stratum cutaneum              |
| 섬유연골둘레 | Fibrocartilaginous ring        | Anulus fibrocartilagineus     |

|     |                   |                                      |
|-----|-------------------|--------------------------------------|
| 귓속뼈 | Auditory ossicles | Ossicula auditus; Ossicula auditoria |
|-----|-------------------|--------------------------------------|

|          |  |                                |
|----------|--|--------------------------------|
| 귀관; 귀인두관 | Auditory tube; Pharyngotympanic tube;<br>Eustachian tube | Tuba auditiva; Tuba auditoria  |
| 뼈부분      | Bony part  | Pars ossea                     |
| 점막       | Mucosa; Mucous membrane                                  | Tunica mucosa                  |
| 단층원주상피   | Simple columnar epithelium                               | Epithelium simplex columnare   |
| 섬모상피세포   | Ciliated epithelial cell                                 | Epitheliocytus ciliatus        |
| 연골부분     | Cartilaginous part                                       | Pars cartilaginea              |
| 거짓중층상피   | Pseudostratified epithelium                              | Epithelium pseudostratificatum |
| 섬모상피세포   | Ciliated epithelial cell                                 | Epitheliocytus ciliatus        |
| 귀관샘      | Tubal gland  | Glandula tubaria               |
| 귀관연골     | Cartilage of pharyngotympanic tube                       | Cartilago tubae auditivae      |
| 귀관편도     | Tubal tonsil   | Tonsilla tubaria               |

|        |              |               |
|--------|--------------|---------------|
| 속귀; 내이 | Internal ear | Auris interna |
|--------|--------------|---------------|

| 뼈미로        | Bony labyrinth                       | Labyrinthus osseus                       |
|------------|--------------------------------------|--|
| 바깥립프공간     | Perilymphatic space                  | Spatium perilymphaticum                  |
| 성긴그물바깥립프조직 | Loose reticular perilymphatic tissue | Textus reticularis laxus perilymphaticus |
| 바깥립프관판기둥   | Perilymphatic trabecula              | Trabecula perilymphatica                 |
| 바깥립프       | Perilymph                            | Perilympfa                               |
| 달팽이나선관     | Spiral canal of cochlea              | Canalis spiralis cochleae                |
| 빼나선판       | Osseous spiral lamina                | Lamina spiralis cochleae                 |
| 달팽이축       | Modiolus                             | Modiolus cochleae                        |
| 죽나선관       | Spiral canal of modiolus             | Canalis spiralis modioli                 |

| 막미로   | Membranous labyrinth | Labyrinthus membranaceus |
|-------|----------------------|--------------------------|
| 속립프공간 | Endolymphatic space  | Spatium endolymphaticum  |
| 속립프   | Endolymph            | Endolympha               |

| 안뜰미로    | Vestibular labyrinth   | Labyrinthus vestibularis                     |
|---------|--|--|
| 안뜰털세포   | Vestibular hair cell; Vestibular sensory cell                  | Vestibulocytus; Cellula sensoria pilosa      |
| 운동섬모    | Kinocilium   | Kinocilium                                   |
| 고정섬모    | Stereocilium   | Stereocilium                                 |
| 고정섬모연결  | Stereociliary links  | Vincula stereocilii                          |
| 끌연결     | Tip link   | Vinculum apicale                             |
| 옆연결     | Side link  | Vinculum laterale                            |
| 꼭대기껍질판  | Apical cuticular plate   | Lamina cuticularis apicalis                  |
| 1형안뜰털세포 | Type 1 vestibular hair cell;<br>Type 1 vestibular sensory cell | Vestibulocytus I; Vestibulocytus piriformis  |
| 들신경잔    | Afferent nerve calyx   | Calyx nervosus afferens                      |
| 2형안뜰털세포 | Type 2 vestibular hair cell;<br>Type 2 vestibular sensory cell | Vestibulocytus II; Vestibulocytus columnaris |
| 안뜰버팀세포  | Vestibular supporting cell                                     | Vestibulocytus sustenans                     |

|            |  |                                  |
|------------|--|----------------------------------|
| 동근주머니평형반   | Macula of saccule                        | Macula sacculi                   |
| 다원주머니평형반   | Macula of utricle                        | Macula utriculi                  |
| 평형모래막; 귀돌막 | Statoconial membrane; Otolithic membrane | Membrana statoconiorum           |
| 바깥집        | Outer sheath                             | Stratum externum                 |
| 평형모래; 귀돌   | Statoconium; Otolith                     | Statoconium                      |
| 속집; 젤라틴층   | Inner sheath; Gelatinous layer           | Stratum internum gelatinosum     |
| 잔줄         | Striola                                  | Striola                          |
| 팽대능선       | Ampullary crest; Crista ampullaris       | Crista ampullaris                |
| 팽대고랑       | Ampullary groove                         | Sulcus ampullaris                |
| 팽대마루       | Ampullary cupula                         | Cupula ampullaris                |
| 반달면        | Planum semilunatum                       | Planum semilunatum               |
| 비특이면       | Unspecialized surface                    | Membrana non sensoria labyrinthi |
| 단층입방상피     | Simple cuboidal epithelium               | Epithelium simplex cuboideum     |
| 속립프주머니     | Endolymphatic sac                        | Saccus endolymphaticus           |
| 어두운세포      | Dark cell                                | Cellula obscuria                 |
| 투명세포       | Clear cell                               | Cellula clara                    |
| 성긴혈관층      | Loose vascular layer                     | Stratum vasculare laxum          |
| 바깥섬유층      | Outer fibrous layer                      | Stratum fibrosum externum        |

| 달팽이미로      | Cochlear labyrinth                | Labyrinthus cochlearis               |
|------------|-----------------------------------|--------------------------------------|
| 달팽이관       | Cochlear duct                     | Ductus cochlearis                    |
| 바깥벽        | External surface                  | Paries externus                      |
| 나선인대       | Spiral ligament                   | Ligamentum spirale                   |
| 1형섬유세포     | Type 1 fibrocyte                  | Fibrocytus typi I                    |
| 2형섬유세포     | Type 2 fibrocyte                  | Fibrocytus typi II                   |
| 3형섬유세포     | Type 3 fibrocyte                  | Fibrocytus typi III                  |
| 혈관줄무늬      | Stria vascularis                  | Stria vascularis                     |
| 가장자리상피     | Marginal epithelium               | Epithelium marginale                 |
| 가장자리세포     | Marginal cell                     | Cellula marginalis                   |
| 중간멜라닌세포    | Intermediate melanocytic cell     | Cellula melanocytica intermedia      |
| 멜라닌과립      | Melanin granule                   | Granulum melanini                    |
| 바닥세포       | Basal cell                        | Cellula basalis                      |
| 모세혈관얼기     | Capillary plexus                  | Plexus capillaris                    |
| 나선옹기       | Spiral prominence                 | Prominentia spiralis                 |
| 용기혈관       | Vas prominens                     | Vas prominens                        |
| 고실벽; 나선막   | Tympanic surface; Spiral membrane | Paries tympanicus; Membrana spiralis |
| 바닥능선; 나선능선 | Basal crest; Spiral crest         | Crista basilaris; Crista spiralis    |
| 바닥막        | Basilar membrane                  | Lamina basilaris                     |
| 나선혈관       | Vas spirale                       | Vas spirale                          |
| 신경구멍       | Foramen nervosum                  | Foramen nervosum                     |
| 구멍고삐       | Habenula perforata                | Habenula perforata                   |
| 나선판가장자리    | Spiral limbus                     | Limbus spiralis                      |

|          |   |   |
|----------|---|---|
| 고실가장자리   | Tympanic lip                            | Labium limbi tympanicum                     |
| 안뜰가장자리   | Vestibular lip                          | Labium limbi vestibulare                    |
| 청각치아     | Auditory teeth                          | Dentes acustici                             |
| 치아사이세포   | Interdental cell                        | Epitheliocytus interdentalis                |
| 덮개막      | Tectorial membrane                      | Membrana tectoria                           |
| 안뜰막; 안뜰벽 | Vestibular membrane; Vestibular surface | Membrana vestibularis; Paries vestibularis  |
| 단층편평상피   | Simple squamous epithelium              | Epithelium simplex squamosum                |
| 고유판      | Lamina propria                          | Lamina propria                              |
| 안뜰편평세포층  | Vestibular squamous cell layer          | Lamina cellularum squamosarum vestibularium |

| 나선기관      | Spiral organ; Organ of Corti            | Organum spirale                              |
|-----------|---|--|
| 속나선고랑     | Inner spiral sulcus                     | Sulcus spiralis internus                     |
| 속버팀세포     | Internal supporting cell                | Epitheliocytus sustenans internus            |
| 속경계세포     | Internal limiting cell                  | Epitheliocytus limitans internus             |
| 속기둥상피세포   | Internal pillar epithelial cell         | Epitheliocytus internus pilae                |
| 바깥기둥상피세포  | External pillar epithelial cell         | Epitheliocytus externus pilae                |
| 기둥세포다리    | Crus of pillar cell                     | Crus epitheliocytii pilae                    |
| 기둥세포막대    | Rod of pillar cell                      | Scapus epitheliocytii pilae                  |
| 기둥세포머리    | Head of pillar cell                     | Caput epitheliocytii pilae                   |
| 속굴        | Inner tunnel                            | Cuniculus internus                           |
| 속손가락상피세포  | Inner phalangeal epithelial cell        | Epitheliocytus phalangeus internus           |
| 바깥손가락상피세포 | Outer phalangeal epithelial cell        | Epitheliocytus phalangeus externus           |
| 손가락돌기     | Phalangeal process                      | Processus phalangeus                         |
| 비깥굴       | Outer tunnel                            | Cuniculus externus                           |
| 원주바깥경계세포  | Columnar external limiting cell         | Epitheliocytus columnaris limitans externus  |
| 원주바깥버팀세포  | Columnar external supporting cell       | Epitheliocytus columnaris sustenans externus |
| 바닥바깥샘세포   | Basal external glandular cell           | Epitheliocytus glandularis externus basalis  |
| 입방바깥버팀세포  | Cuboid external supporting cell         | Epitheliocytus cuboideus sustenans externus  |
| 바깥나선고랑    | Outer spiral sulcus                     | Sulcus spiralis externus                     |
| 뿌리세포      | Root cell                               | Cellula radicularis                          |
| 그물막       | Reticular membrane; Reticular lamina    | Membrana reticularis                         |
| 달팽이털세포    | Cochlear hair cell                      | Cochleocyte                                  |
| 껍질판       | Cuticular plate; Apical cuticle         | Lamina cuticularis                           |
| 고정섬모      | Stereocilium                            | Stereocilium                                 |
| 고정섬모열     | Row of stereocilia                      | Ordo stereociliorum                          |
| 고정섬모연결    | Stereociliary links                     | Vincula stereocilii                          |
| 끌연결       | Tip link                                | Vinculum apicale                             |
| 옆연결       | Side link                               | Vinculum laterale                            |
| 열사이연결     | Interrow link; Row-to-row link          | Vinculum interordinale                       |
| 덮개막부착연결   | Attachment link with tectorial membrane | Vinculum adhesionis cum membrana tectoria    |

|         |                        |                             |
|---------|------------------------|-----------------------------|
| 삽입판     | Insertion plaque       | Lamina insertionis vinculum |
| 속털세포    | Inner hair cell        | Cochleocyte internus        |
| 바깥털세포   | Outer hair cell        | Cochleocyte externus        |
| 연접밀수조   | Subsynaptic cisterna   | Cisterna subsynaptica       |
| 기둥털세포공간 | Pillar hair cell space | Cuniculus intermedium       |

|               |                                    |                              |
|---------------|------------------------------------|------------------------------|
| 달팽이신경절; 나선신경절 | Cochlear ganglion; Spiral ganglion | Ganglion spirale             |
| 두극신경세포        | Bipolar neuron                     | Neuron bipolare              |
| 민말이집세포체       | Nonmyelinated perikaryon           | Perikaryon non myelinatum    |
| 말이집세포체        | Myelinated perikaryon              | Perikaryon myelinatum        |
| 위성세포          | Satellite cell                     | Gliocytus ganglionicus       |
| 부챗살섬유         | Radial fiber                       | Neurofibra radialis          |
| 바닥섬유          | Basilar fiber                      | Neurofibra basilaris         |
| 나선섬유          | Spiral fiber                       | Neurofibra spiralis          |
| 속나선다발         | Inner spiral bundle                | Fasciculus spiralis internus |
| 바깥나선다발        | Outer spiral bundle                | Fasciculus spiralis externus |

|          |                       |                        |
|----------|-----------------------|------------------------|
| 안뜰신경절    | Vestibular ganglion   | Ganglion vestibulare   |
| 두극신경세포   | Bipolar neuron        | Neuron bipolare        |
| 거짓출극신경세포 | Pseudounipolar neuron | Neuron pseudounipolare |
| 큰신경세포    | Large neuron          | Neuron magnum          |
| 작은신경세포   | Small neuron          | Neuron parvum          |
| 위성세포     | Satellite cell        | Gliocytus ganglionicus |

|                                   |   |  |
|-----------------------------------|---|--|
| 미각기관; 맛감각기관                       | Gustatory organ   | Organum gustatorium; Organum gustus                      |
| 맛봉오리                              | Taste bud   | Gemma gustatoria; Caliculus gustatorius                  |
| 맛구멍                               | Taste pore  | Porus gustatorius  |
| 미각상피세포; 맛감각상피세포                   | Gustatory epithelial cell                                   | Epitheliocytus gustatorius                               |
| I형미각상피세포;<br>I형맛감각상피세포            | Type I gustatory epithelial cell                            | Epitheliocytus gustatorius I                             |
| II형미각상피세포;<br>II형맛감각상피세포          | Type II gustatory sensory epithelial cell                   | Epitheliocytus sensorius gustatorius II                  |
| III형미각상피세포;<br>III형맛감각상피세포        | Type III gustatory sensory epithelial cell                  | Epitheliocytus sensorius gustatorius III                 |
| IV형미각상피세포; IV형맛감각<br>상피세포; 바닥상피세포 | Type IV gustatory epithelial cell;<br>Basal epithelial cell | Epitheliocytus gustatorius IV;<br>Epitheliocytus basalis |
| 버팀상피세포                            | Supporting epithelial cell                                  | Epitheliocytus sustenans                                 |
| 바닥상피세포                            | Basal epithelial cell                                       | Epitheliocytus basalis                                   |
| 봉오리밀신경섬유얼기                        | Subcalicular neurofibrillar plexus                          | Plexus subcalicularis neurofibrarum                      |
| 미각신경섬유; 맛감각신경섬유                   | Gustatory neurofiber  | Neurofibra gustatoria                                    |
| 봉오리주위신경섬유                         | Perigemmal neurofiber                                       | Neurofibra perigemmalis                                  |
| 봉오리속신경섬유                          | Intragemmal neurofiber                                      | Neurofibra intragemmalis                                 |
| 미각샘; 맛감각샘                         | Gustatory gland   | Glandula gustatoria                                      |

| 외피               | Integument  | Integumentum commune                                |
|------------------|---|---|
| 피부               | Skin  | Cutis   |
| 표피               | Epidermis   | Epidermis   |
| 각질증층편평상피         | Keratinized stratified squamous epithelium                | Epithelium stratificatum squamosum cornificatum     |
| 박리층              | Stratum disjunctum  | Stratum disjunctum                                  |
| 각질층              | Stratum corneum; Horny layer                              | Stratum corneum                                     |
| 투명층              | Stratum lucidum   | Stratum lucidum                                     |
| 과립층              | Stratum granulosum  | Stratum granulosum                                  |
| 가시층              | Stratum spinosum  | Stratum spinosum                                    |
| 바닥층              | Stratum basale; Basal cell layer;<br>Stratum germinativum | Stratum basale                                      |
| 바닥세포             | Basal cell  | Cellula basalis                                     |
| 표피줄기세포           | Epidermal stem cell                                       | Cellula epidermalis precursoria                     |
| 가시각질세포           | Spinous keratinocyte                                      | Keratinocytus spinosus                              |
| 당김원섬유            | Tonofibril  | Tonofibrilla  |
| 당김진섬유            | Tonofilament  | Tonofilamentum                                      |
| 부착반점             | Desmosome; Macula adherens                                | Macula adhaerens; Desmosoma                         |
| 과립각질세포           | Granular keratinocyte                                     | Keratinocytus granulosus                            |
| 총판과립             | Lamellar granule  | Granulum lamellosum                                 |
| 각질유리과립           | Keratohyaline granule                                     | Granulum keratohyalini                              |
| 각질잔섬유; 케라틴잔섬유    | Keratin filament  | Filamentum keratini                                 |
| 평평각질세포           | Squamous keratinocyte; Corneocyte                         | Keratinocytus squamosus;<br>Corneocytus epidermalis |
| 형질막밀치밀띠; 치밀가장자리띠 | Subplasmalemmal dense band;<br>Dense marginal band        | Lamina densa subplasmalemmalis                      |
| 각질소체             | Corneosome  | Corneosoma  |
| 각질비늘             | Cornified squame  | Squama cornea                                       |
| 상피촉각복합체          | Epithelial tactile complex                                | Complexus epithelialis tactus                       |
| 촉각상피세포           | Tactile epithelial cell                                   | Epitheliocytus tactilis                             |
| 신경종말             | Nerve ending  | Terminatio neuralis                                 |
| 멜라닌세포            | Melanocyte  | Melanocytus   |
| 멜라닌과립; 멜라닌소체     | Melanin granule; Melanosome                               | Melanosoma; Granulum melanini                       |
| I기멜라닌소체; 풋멜라닌소체  | Stage I melanosome; Premelanosome                         | Status I melanosoma; Premelanosoma                  |
| II기멜라닌소체         | Stage II melanosome vesicle                               | Status II melanosoma; Vesicula striata              |
| III기멜라닌소체        | Stage III melanosome                                      | Status III melanosoma                               |
| IV기멜라닌소체         | Stage IV melanosome                                       | Status IV melanosoma                                |
| 가지돌기세포           | Dendritic cell  | Dendrocytus   |
| 플라스크소포           | Tennis racket vesicle; Flask shaped vesicle               | Vesicula lageniformis striata                       |
| 자유신경종말           | Free nerve ending   | Terminatio neuralis libera                          |

| 진피표피이음; 진피표피경계 | Dermoepidermal junction                | Junctio dermoepidermalis                   |
|----------------|--|--|
| 진피             | Dermis; Corium                         | Dermis; Corium                             |
| 유두진피           | Papillary dermis                       | Stratum papillare                          |
| 유두             | Papilla                                | Papilla                                    |
| 그물진피           | Reticular dermis                       | Stratum reticulare                         |
| 유두속활모세혈관       | Intrapapillary arched capillary        | Ansa capillaris intrapapillaris            |
| 유두밑동맥얼기        | Subpapillary arterial plexus           | Rete arteriosum subpapillare               |
| 진피동맥얼기         | Dermal arterial plexus                 | Rete arteriosum dermale                    |
| 얕은유두밑정맥얼기      | Superficial subpapillary venous plexus | Plexus venosus subpapillaris superficialis |
| 깊은유두밑정맥얼기      | Deep subpapillary venous plexus        | Plexus venosus subpapillaris profundus     |
| 깊은진피정맥얼기       | Deep dermal venous plexus              | Plexus venosus dermalis profundus          |
| 깊은피부모세림프관얼기    | Deep lymphocapillary plexus of skin    | Rete lymphocapillare profundum cutis       |
| 표피밑신경얼기        | Subepidermal nerve plexus              | Plexus neuralis subepidermalis             |
| 진피신경얼기         | Dermal neural plexus                   | Plexus dermalis                            |
| 자유신경종말         | Free nerve terminal                    | Terminatio neuralis libera                 |
| 피부밑조직          | Subcutaneous tissue                    | Tela subcutanea; Subcutis; Hypodermis      |
| 지방층            | Fatty layer                            | Panniculus adiposus                        |
| 피부지지띠          | Skin ligament                          | Retinaculum cutis                          |
| 피부밑정맥얼기        | Subcutaneous venous plexus             | Plexus venosus subcutaneus                 |
| 피부밑림프관얼기       | Subcutaneous lymphatic plexus          | Plexus lymphaticus subcutaneus             |
| 피부밑모세림프관그물     | Subcutaneous lymphocapillary network   | Rete lymphocapillare subcutaneum           |
| 피부밑신경얼기        | Subcutaneous neural plexus             | Plexus neuralis subcutaneus                |
| 피부부속기관         | Skin appendages                        | Adnexae cutis                              |
| 털              | Hair                                   | Pilus                                      |
| 털세포            | Trichocyte                             | Trichocytus                                |
| 배냇솜털; 일차털      | Downy hair; Primary hair               | Lanugo                                     |
| 머리털            | Scalp hair                             | Capillus                                   |
| 종말털            | Terminal hair                          | Pilus terminalis                           |
| 솜털             | Vellus hair                            | Vellulus                                   |
| (털)끝           | Apex                                   | Apex pili                                  |
| 털줄기            | Hair shaft                             | Stipes pili; Scapus                        |
| 껍질             | Cuticle                                | Cuticula                                   |
| 껍질상피세포         | Cuticle epithelial cell                | Epitheliocytus cuticularis                 |
| 단단각질           | Hard keratin                           | Keratinum durum                            |
| 겉질             | Cortex                                 | Cortex                                     |
| 털유리과립          | Trichohyaline granule                  | Granulum trichohyalini                     |
| 속질             | Medulla                                | Medulla                                    |
| 못면상피세포         | Polyhedral epithelial cell             | Epitheliocytus polyhedralis                |

|              |   |   |
|--------------|---|---|
| 각질세포         | Keratinized cell; Keratinocyte                              | Cellula cornificata   |
| 물령각질         | Soft keratin  | Keratinum molle   |
| 각질형성구역       | Keratogenic zone  | Zona keratogenica   |
| 털뿌리          | Hair root   | Radix pili  |
| 털망울          | Hair bulb   | Bulbus pili   |
| 진피유두; 털주머니유두 | Dermal papilla; Papilla of hair follicle                    | Papilla dermalis pili   |
| 아래종자바탕질      | Lower germinal matrix                                       | Matrix epithelialis   |
| 바탕질각질세포      | Keratinocyte of matrix                                      | keratinocytus matricis  |
| 멜라닌세포        | Melanocyte  | Melanocytus follicularis                                      |
| 털유두모세혈관그물    | Hair papillary capillary network                            | Rete capillare papillae pili                                  |
| 속뿌리집         | Inner root sheath; Internal root sheath                     | Vagina radicularis epithelialis interna;<br>Vagina matricalis |
| 껍질           | Cuticle   | orus  |
| 속층           | Inner layer   | Stratum internum  |
| 바깥층          | Outer layer   | Stratum externum  |
| 바깥뿌리집        | Outer root sheath; External root sheath;<br>Companion layer | Vagina radicularis epithelialis externa;<br>Vagina comitans   |
| 털팽대          | Bulge; Hair bulge   | Torus gemmalis folliculi pili                                 |
| 유리막          | Glassy membrane   | Membrana vitrea   |
| 섬유집          | Fibrous sheath;<br>Peripheral connective tissue sheath      | Vagina radicularis dermalis                                   |
| 털주머니; 모낭     | Hair follicle   | Folliculus pili   |
| 털관           | Pilary canal  | Canalis pilaris   |
| 표피속털관        | Intraepidermal pilary canal                                 | Canalis intraepidermalis                                      |
| 진피털관         | Dermal pilary canal   | Infundibulum; Canalis dermalis                                |
| 잘록           | Isthmus   | Isthmus   |
| 창꼴신경소체       | Lanceolate nerve corpuscle                                  | Corpusculum nervosum lanceolatum                              |
| 울타리종말        | Palisade ending   | Terminatio lanceolata   |
| 털세움근         | Arrector pili muscle  | Musculus arrector pili  |
| 털기름샘단위       | Pilosebaceous unit  | Fabrica pilosebacea   |
| 털기름샘         | Hair sebaceous gland  | Glandula sebacea pilaris                                      |
| 기름샘파리        | Sebaceous acinus  | Acinus sebaceus   |
| 주위바닥세포       | Peripheral basal cell                                       | Cellula basalis peripherica                                   |
| 공포퇴행세포       | Vacuolated degenerating cell                                | Cellula vacuolata degenerans                                  |
| 배출관          | Excretory duct  | Ductus excretorius  |
| 각질중층편평상피     | Keratinized stratified squamous epithelium                  | Epithelium stratificatum squamosum<br>cornificatum            |
| 일차털주머니       | Primary hair follicle                                       | Folliculus pili primarius                                     |
| 이차털주머니       | Secondary hair follicle                                     | Folliculus pili secundarius                                   |
| 성장기주머니       | Anagen follicle   | Folliculus anagenus   |
| 퇴행기주머니       | Catagen follicle  | Folliculus catagenus  |
| 휴지기주머니       | Telogen follicle  | Folliculus telogenus  |

| 손톱, 발톱           | Nail   | Unguis  |
|------------------|--|---|
| 손톱판, 발톱판         | Nail plate   | Lamina unguis                                       |
| 등쪽손톱판, 등쪽발톱판     | Dorsal nail plate                                    | Pars dorsalis laminae unguis                        |
| 중간손톱판, 중간발톱판     | Intermediate nail plate                              | Pars intermedia laminae unguis                      |
| 배쪽손톱판, 배쪽발톱판     | Ventral nail plate                                   | Pars ventralis laminae unguis                       |
| 반달               | Lunula   | Lunula  |
| 아래허울             | Hyponychium  | Hyponychium   |
| 위허울              | Eponychium; Cuticle                                  | Eponychium  |
| 손톱바닥, 발톱바닥       | Nail bed   | Lectulus  |
| 손톱바닥상피; 발톱바닥상피   | Nail bed epithelium                                  | Epithelium lectuli                                  |
| 바닥층              | Basal layer  | Stratum basale                                      |
| 가시층              | Spiny layer  | Stratum spinosum                                    |
| 손톱바닥능선; 발톱바닥능선   | Crista of nail bed                                   | Crista lectuli                                      |
| 손톱바닥고랑; 발톱바닥고랑   | Sulcus of nail bed                                   | Sulcus lectuli                                      |
| 손톱바닥인대; 발톱바닥인대   | Lectular ligament;<br>Anchoring ligament of nail bed | Ligamentum lectuli                                  |
| 손톱주름, 발톱주름       | Nail fold  | Vallum unguis                                       |
| 가쪽주름             | Lateral fold   | Vallum laterale                                     |
| 몸쪽주름             | Proximal fold  | Vallum proximale                                    |
| 손톱뿌리, 발톱뿌리       | Nail root  | Radix unguis  |
| 손톱바탕질, 발톱바탕질     | Nail matrix  | Matrix unguis                                       |
| 등쪽손톱바탕질; 등쪽발톱바탕질 | Dorsal nail matrix; Proximal nail matrix             | Matrix dorsalis unguis;<br>Matrix proximalis unguis |
| 배쪽손톱바탕질; 배쪽발톱바탕질 | Ventral nail matrix; Distal nail matrix              | Matrix ventralis unguis; Matrix distalis unguis     |
| 바닥층              | Basal layer  | Stratum basale                                      |
| 가시층              | Spiny layer  | Stratum spinosum                                    |
| 각질층              | Horny layer  | Stratum corneum                                     |
| 각질형성구역           | Keratogenous zone                                    | Zona keratogenica                                   |
| 손톱세포; 발톱세포       | Onychocyte   | Onychocytus   |
| 바탕질능선            | Crista of matrix                                     | Crista matricis                                     |
| 바탕질고랑            | Sulcus of matrix                                     | Sulcus matricis                                     |

| 피부샘    | Skin glands             | Glandulae cutis   |
|--------|-------------------------|---|
| 부분분비땀샘 | Apocrine sweat gland    | Glandula sudorifera apocrina                                  |
| 종말분비관  | Terminal secretory duct | Portio terminalis   |
| 나선분비세관 | Coiled secretory tubule | Tubulus secretorius contortus                                 |
| 투명샘세포  | Clear glandular cell    | Cellula glandularis clara                                     |
| 어두운샘세포 | Dark glandular cell     | Cellula glandularis densa                                     |
| 근육상피세포 | Myoepithelial cell      | Myoepitheliocytus fusiformis                                  |
| 땀샘관    | Sweat gland duct        | Ductus sudorifer  |
| 샘분비땀샘  | Eccrine sweat gland     | Glandula sudorifera merocrinæ;<br>Glandula sudorifera eccrina |
| 종말분비관  | Terminal secretory duct | Portio terminalis   |

|        |                                |                                   |
|--------|--------------------------------|-----------------------------------|
| 나선분비세관 | Coiled secretory tubule        | Tubulus secretorius contortus     |
| 투명생세포  | Clear glandular cell           | Cellula glandularis clara         |
| 어두운생세포 | Dark glandular cell            | Cellula glandularis densa         |
| 근육상피세포 | Myoepithelial cell             | Myoepitheliocytus fusiformis      |
| 배출관    | Excretory duct                 | Ductus sudorifer                  |
| 배출구멍   | Excretory pore                 | Porus sudorifer                   |
| 온분비기름샘 | Holocrine sebaceous gland      | Glandula sebacea holocrina        |
| 털기름샘   | Hair sebaceous gland           | Glandula sebacea adnexa pili      |
| 기름샘    | Sebaceous gland                | Glandula sebacea libera           |
| 샘주머니   | Glandular saccule              | Sacculus glandularis              |
| 기름샘세포  | Sebaceous gland cell; Sebocyte | Sebocytus; Exocrinocytus sebaceus |
| (피부)기름 | Sebum                          | Sebum                             |
| 관      | Duct                           | Ductus glandularis                |

| 젖: 유방             | Breast                                    | Mamma                               |
|-------------------|---|-------------------------------------|
| 피부                | Skin                                      | Cutis                               |
| 지방층               | Adipose layer                             | Stratum adiposum                    |
| 섬유층               | Fibrous layer                             | Stratum fibrosum                    |
| 젖샘                | Mammary gland                             | Glandula mammaria                   |
| 엽                 | Lobe                                      | Lobus mammae                        |
| 소엽                | Lobule; Terminal duct lobular unit [TDLU] | Lobulus mammae                      |
| 소엽사이막             | Interlobular septum                       | Septum interlobulare                |
| 분비젖샘파리            | Glandular alveolus of lactating gland     | Alveolus glandulae lactantis        |
| 젖샘상피세포            | Epithelial cell of mammary gland          | Galactocytus; Exocrinocytus lacteus |
| 지방방울              | Lipid droplet                             | Gutta adipis                        |
| 단백과립              | Protein granule                           | Granulum proteinum                  |
| 근육상피층             | Myoepithelial layer                       | Stratum myoepithiale                |
| 소엽비깥관             | Extralobular duct                         | Ductus extralobularis               |
| 소엽속관              | Intralobular duct                         | Ductus intralobularis               |
| 젖샘관               | Lactiferous duct                          | Ductus lactifer                     |
| 젖꼭지; 유두           | Nipple                                    | Papilla mammae                      |
| 젖샘관팽대             | Lactiferous sinus                         | Sinus lactifer                      |
| 세로민무늬근육세포         | Longitudinal smooth muscle cell           | Myocytes levis longitudinalis       |
| 젖꼭지조임근; 유두조임근     | Muscle sphincter of papilla               | Musculus sphincter papillae         |
| 젖꼭지구멍; 유두구멍       | Papillary opening                         | Ostium papillare                    |
| 기름샘               | Sebaceous gland                           | Glandula sebacea libera             |
| 젖꽃판               | Areola                                    | Areola mammae                       |
| 젖꽃판샘              | Areolar gland                             | Glandula areolaris                  |
| 소엽사이림프관그물         | Interlobular lymphatic network            | Rete lymphaticum interlobulare      |
| 소엽사이신경얼기          | Interlobular neural plexus                | Plexus neuralis interlobularis      |
| 젖꼭지곁신경얼기; 유두곁신경얼기 | Parapapillary neural plexus               | Plexus neuralis parapapillaris      |

