

NOMINA HISTOLOGICA VETERINARIA

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INTRODUCTION

The preparations leading to the publication of the present first edition of the *Nomina Histologica Veterinaria* has a long history spanning more than 50 years.

Under the auspices of the World Association of Veterinary Anatomists (W.A.V.A.), the International Committee on Veterinary Anatomical Nomenclature (I.C.V.A.N.) appointed in Giessen, 1965, a Subcommittee on Histology and Embryology which started a working relation with the Subcommittee on Histology of the former International Anatomical Nomenclature Committee. In Mexico City, 1971, this Subcommittee presented a document entitled *Nomina Histologica Veterinaria: A Working Draft* as a basis for the continued work of the newly-appointed Subcommittee on Histological Nomenclature. This resulted in the editing of the *Nomina Histologica Veterinaria: A Working Draft II* (Toulouse, 1974), followed by preparations for publication of a *Nomina Histologica Veterinaria*. The latter project was severely delayed, however, despite numerous years of intensive work by the Subcommittee. At the Mexico City Meeting in 1980, actions of the I.C.V.A.N. and the W.A.V.A. resulted in the formation of the International Committee on Veterinary Histological Nomenclature (I.C.V.H.N.). In 1983, this committee contributed to the publication of the *Nomina Histologica* (2nd edition) containing a list of 91 specific veterinary histologic terms. A revised 2nd edition of the *Nomina Histologica* was published together with the *Nomina Anatomica Veterinaria* in 1994; the introduction of this publication presents a detailed review of the history of the entire project and the names and activities of the numerous eminent veterinary histologists who contributed to it over the years.

From 2008 onwards, preparations for the first edition of the *Nomina Histologica Veterinaria* were initiated by the I.C.V.H.N. Chairman Prof. R. Hullinger (Lafayette, USA) and Secretaries Prof. J. Seeger (Leipzig) and Prof. K.-D. Budras (Berlin). These activities received a boost in 2012, when the committee was reorganised and expanded by appointing the following members: Prof. J. Seeger (Leipzig; Chairman), Prof. M. Stoffel (Bern; Secretary), Prof. M. Bahramsoltani (Leipzig), Prof. R. Brehm (Hannover), Prof. K.-D. Budras (Berlin), Dr. I. Cazimir, lecturer (Bucharest), Prof. C. Mülling (Leipzig), Prof. S. Reese (Münich), Prof. A. Saber (Sadat City), Prof. P. Simoens (Ghent), Prof. F. Sinowatz (Munich) and Prof. W. Van Den Broeck (Ghent).

Intending to present structured lists of the terminologies of veterinary Cytology, General Histology and Special Histology (i.e., Microscopic Anatomy), each member of the Committee was assigned a few chapters of the *Nomina Histologica* for preliminary revision and adaptation in view of novel insights in veterinary histology and the innovative *Terminologia Histologica* published online by the Federative International Committee on Anatomical Terminology. The resulting draft versions were thoroughly discussed and critically reviewed during four work meetings organized in Leipzig (2013, 2014) and Ghent (2014, 2016), in order to obtain maximal uniformity between the various chapters as well as with the *Nomina Anatomica Veterinaria* and the *Nomina Embryologica Veterinaria*.

On June 19, 2016 the Coordinating Committee, consisting of the Chairmen and Secretaries of the three Nomenclature Committees, joined the work meeting in Ghent for discussing the discrepancies between the three lists. Proposals to obtain uniformity were drafted and were submitted in 2017 to the three Nomenclature Committees for discussion and approval.

Like the *Nomina Anatomica Veterinaria* and *Nomina Embryologica Veterinaria*, the *Nomina Histologica Veterinaria* are published in electronic format on the internet website of the W.A.V.A., enabling world-wide, free and easily accessible use. Furthermore, the Committee decided to accompany all Latin terms by English equivalents, as English is internationally used in scientific literature and communication. However, only the Latin list of terms should be used as the basis for composing lists of equivalent terms in other languages.

This first edition of the *Nomina Histologica Veterinaria* is the result of immense and long-standing international scientific cooperation. The countless number of human and veterinary morphologists who contributed to the former *Nomina Histologica*, the expert members of the International Committee on Veterinary Histological Nomenclature who prepared the draft versions and participated in the work meetings, and the World Association of Veterinary Anatomists which provided moral and financial support, are gratefully acknowledged.

The ICVHN is fully aware that a task such as the establishment of a comprehensive list of histological terms in Latin and English can not be faultless. Therefore, any cooperative feedback from colleagues and other users is highly welcomed and appreciated. Suggestions will be carefully considered and shall be integrated into the final version to be adopted in 2018 by the General Assembly of the WAVA.

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PRINCIPLES OF TERM CONSTRUCTION IN N.H.V.

The terms are listed in two columns, with the official histologic terms in Latin at the left, and the pertaining English equivalent at the right. In between each pair of terms, an index number has been inserted to facilitate term retrieval. Wherever deemed appropriate, a footnote was added and linked to the item number (see below).

The Latin terms are primordial and provide the unequivocal reference points to be used for translation into any vernacular language, in the present case English. Striving for a consistent nomenclature, common terms such as *Membrana* (*Membrane*), *Stratum* (*Layer*), *Tela* (*Layer*) and *Tunica* (*Tunic*) were translated uniformly, while the term *Lamina* was maintained in English terminology, except when an alternative term was deemed to be necessary (e.g. *Lamina equatorialis/Equatorial plate*).

The English version presents the terms that are in current usage in English-speaking countries and in scientific communication. However, use of the formal Latin terms in preference to their English equivalents is always at full liberty, if not preferable.

Spelling in either UK English or American English is considered to be equally correct, but only the former spelling has been used in the present edition (e.g. *Centre*, *Fibre*, *Grey* as the alternatives for the American English terms *Center*, *Fiber*, *Gray*).

Different heading styles and indentations are used to indicate the hierarchical relationship of one term to another.

The order in which the terms are listed follows the classical cascade, descending from the general to the particular, and following the anatomy subsequently through each system. When neither hierarchical sequence nor organization was applicable, terms are arranged in alphabetical order (e.g. *Oligodendrocyte types*). Structures applying to the organ as a whole (e.g. *Adventitia of liver*) are mentioned first, whereas specific structures are listed subsequently starting from the lumen (e.g. *Mucosa of esophagus*).

In principle, terms are recorded in singular, except for rare instances when the plural format is intrinsic (e.g. *Noduli lymphatici aggregati/Aggregated lymphatic nodules*) or when the plural was deemed necessary to avoid confusion such as *Tragi/Ear hairs* (plural used to differentiate these structures from the protruding auricular border *Tragus*).

Domestic animal species covered include the rabbit (*Oryctolagus cuniculus*, or), Carnivores (*Carnivora*, Car), cat (*Felis catus*, fe), dog (*Canis familiaris*, ca), Ungulates (*Ungulata*, Un), pig (*Sus scrofa domesticus*, su), Ruminants (*Ruminantia*, Ru), ox (*Bos taurus*, bo), sheep (*Ovis aries*, ov), goat (*Capra hircus*, cap) and horse (*Equus caballus*, eq). When a species designation is added between brackets after a Latin term, it indicates that this structure occurs only in that species among domestic mammals. However, the absence of a species designation does not necessarily mean that the pertaining structure is present in all domestic mammals. Species devoid of a particular structure are indicated by the abbreviation *exc.* (e.g. *Ductus cysticus (exc. eq)*).

In accordance with the major principle of the nomenclature committees, stating that each structure should be designated by a single term only, the use of alternative terms was avoided as much as possible. Nevertheless, in several cases the use of synonyms that are generally used, especially in English terminology, could not be avoided.

In those cases, semicolons (;) are used to delimit true, interchangeable synonyms, whereas square brackets [] indicate alternative options not considered to be equally adequate: e.g. *Mucosa* [*Mucous tunic*; *Mucous membrane*]. Square brackets are also used when listing alternatives for only a part of the complete term such as *Secretio eccrina* [*merocrina*], or where the committee considered the Greek term to be appropriate because it serves as a pre- or suffix (e.g. *Nephros*, *Orchis*, *Salpinx*, *Splen*). Spelling alternatives are compiled below and are not listed in the NHV anymore.

Common brackets () indicate optional specifications that may be added for the sake of clarification, but may be omitted when self-evident from context, e.g. *Tarsus* (*palpebrae*).

Counterpart structures are separated in Latin terms by the abbreviation *s.* (*sive*) and in English terms by *or* (e.g. *Palpebra superior s. inferior* / *Upper or lower eyelid.*)

Footnotes have been added to numerous terms in order to explain the choice of a particular term or its alternatives, including the eponyms that are still generally used. A more comprehensive list of eponyms is appended below, but their use should be discontinued. Footnotes are also used to avoid redundancies by referring to corresponding chapters. The footnotes become visible when selecting or hovering over the pertaining index number or selecting the “Tools > Comment” option.

Spelling alternatives

adhaerens	adherens
adhaesio, adhaesionis	adhesio, adhesionis
aquae-	aque-
arachnoidealis, arachnoideale	arachnoidalis, arachnoidale
arytaenoidea	arytenoidea
caecus, caeca, caecum	cecus, ceca, cecum
choroid-	chorioid-
haem-	hem-
Oesophagus, oesophagea	Esophagus, esophagea
palaeo-	paleo-
parathyroidea	parathyreoidea
Peritoneum	Peritoneum
prae-	pre-
sphaer-	spher-
subarachnoideale	subarachnoidale
thyro-	thyreo-

Eponyms

LAST NAME	First names	Life data	Structures (item numbers)
ACKERKNECHT	Eberhard	1883-1968	Organ (1321)
ASCHOFF	Karl Albert Ludwig	1866-1942	Crypt of Rokitansky-Aschoff (1734) Node of Aschoff-Tawara (2603)
AUERBACH	Leopold	1828-1897	Plexus (1298)
BARR	Murray Llewellyn	1908-1995	Body (958)
BELLINI	Lorenzo	1643-1704	Duct (1982)
BERGMANN	Gottlieb Heinrich	1781-1861	Cell (2941) Fibre (2942)
BETZ	Vladimir Alexandrowitsch	1834-1894	Cell (3051)
BILLROTH	Christian Albert Theodor	1829-1894	Cord (2789)
BÖTTCHER	Jakob Ernst Arthur	1831-1889	Cell (3435)
BOWMAN	William	1816-1892	Capsule (1940) Membrane (3186)
BRUCH	Karl Wilhelm Ludwig	1819-1884	Membrane (3201)
BRÜCKE	Ernst Wilhelm	1819-1892	Muscle (3209)
CAJAL	Santiago Ramón y	1852-1934	Cell of Cajal (1053)
CHIEVITZ	Johan Henrik	1850-1901	Organ (1324)
CLARA	Max	1899-1966	Cell (1871)
CLAUDIUS/CLADIUS	Friedrich Matthias	1822-1869	Cell (3435)
CLOQUET	Jules Germain	1790-1883	Canal (3292)
CORTI	Alfonso	1822-1876	Organ (3412) Cell (3415, 3427) Tunnel (3422) Membrane (3437)
DEITERS	Otto Friedrich Karl	1834-1863	Cell (3431)
DESCEMET	Jean	1732-1810	Membrane (3188)
DISSE	Joseph	1852-1912	Space (1692)
EBNER	Victor von	1842-1925	Gland (1483)
FLACK	Martin	1882-1931	Node of Keith-Flack (2602)
GIANNUZZI	Giuseppe	1839-1876	Crescent (634)
GLISSON	Francis	1599-1677	Capsule (1681)

GOLGI	Camillo	1843-1926	Complex (241, 2113) Stack (242) Network (243, 247) Tubule (250) Vesicle (251, 255) Glia (2941) Neuron (2944)
GOORMAGHTIGH	Norbert Oscar	1890-1960	Cell (1999)
GRAAF	Regnier de	1641-1673	Follicle (2343)
HASSALL	Arthur Hill	1817-1894	Corpuscle (2823)
HAVERS	Clopton	1657-1702	Canal (839)
HELD	Hans	1866-1942	Glomerulus (2947)
HENLE	Friedrich Gustav Jakob	1809-1885	Loop (1968) Layer (3606)
HENSEN	Victor	1835-1924	Cell (3434)
HERRING	Percy Theodore	1872-1967	Body (2540)
HIS	Wilhelm, Jr.	1863-1934	Bundle (2607)
RÍO HORTEGA	Pío del	1882-1945	Cell (1227)
HOWELL	William Henry	1860-1945	Howell-Jolly body (940)
HUNTER	John	1728-1793	Hunter-Schreger band (1379)
HUXLEY	Thomas Henry	1825-1895	Layer (3605)
ITO	Toshio	1904-1991	Cell (1693)
JENSEN	O.S.		Ring (2158)
JOLLY	Justin Marie	1870-1953	Howell-Jolly body (940)
KEITH	Arthur	1866-1955	Node of Keith-Flack (2602)
KOHN	Hans N.	1866-1935	Pore (1897)
KRAUSE	Wilhelm	1833-1910	Corpuscle (3160)
KULCHITSKY	Nikolai	1856-1925	Cell (1821)
KUPFFER	Karl Wilhelm von	1829-1902	Cell (1698)
LANGERHANS	Paul	1847-1888	Islet (2552) Cell (3545)
LANTERMAN	A. J.	1855-1910	Cleft of Schmidt-Lanterman (1254)
LEYDIG	Franz	1821-1908	Cell (2063)
LIEBERKÜHN	Johann Nathanael	1711-1756	Crypt (1644)
LITTRÉ	Alexis	1658-1726	Gland (2285)
MALL	Franklin Paine	1862-1917	Space (1712)
MALPIGHI	Marcello	1628-1694	Corpuscle (1913, 1930)

MARTINOTTI	Giovanni	1857-1928	Cell (3052)
MEIBOM	Heinrich	1638-1700	Gland (3311)
MEISSNER	Georg	1829-1905	Corpuscle (3155) Plexus (1297, 1540, 3132)
MERKEL	Friedrich	1845-1919	Cell (3153, 3547) Corpuscle/Disc (3150)
MOLL	Jacob Anton	1832-1914	Gland (3309)
MÜLLER	Heinrich	1820-1864	Muscle (3210) Cell (3264)
NASMYTH	Alexander	1789-1848	Cuticle (1382)
NEUMANN	Ernst	1834-1918	Sheath (1399)
NISSL	Franz	1860-1919	Substance (1106)
NUËL	Jean-Pierre	1847-1920	Space (3426)
ODLAND	George	1922-1997	Body (3533)
OWEN	Richard	1804-1892	Line (1405)
PACCHIONI	Antonio	1665-1726	Body (2886)
PACINI	Filippo	1812-1883	Corpuscle of Vater-Pacini (3156)
PALADE	George Emil	1912-2008	Body of Weibel-Palade (561)
PANETH	Josef	1857-1890	Cell (1648)
PEYER	Johann Konrad	1653-1712	Patch (1632)
PURKINJÊ	Johannes Evangelista von	1787-1869	Fibre (1094) Cell (1095, 2605, 2940)
RAMÓN Y CAJAL	Santiago	1852-1934	Cell of Cajal (1053)
RANVIER	Louis Antoine	1835-1922	Node (1253)
REISSNER	Ernst	1824-1878	Membrane (3403)
RETZIUS	Anders Adolf	1796-1860	Cell (1053)
REXED	Bror	1914-2002	Layers (2915)
ROKITANSKY	Karl	1804-1878	Crypt of Rokitansky-Aschoff (1734)
ROUGET	Charles	1824-1904	Cell (673, 2632)
SALTER	Samuel	1825-1897	Line (1387)
SANTORINI	Giovanni Domenico	1681-1737	Duct (1766)
SCHMIDT	Henry D	1823-1888	Cleft of Schmidt-Lanterman (1254)
SCHREGER	Christian Heinrich Theodor	1768-1833	Hunter-Schreger band (1379)
SCHWANN	Theodor	1810-1882	Cell (1231, 1232, 3099)
SCHWEIGGER-SEIDEL	Franz	1834-1871	Sheath (2798)
SERTOLI	Enrico	1842-1910	Cell (2067)
SHARPEY	William	1802-1880	Fibre (760, 830)

TAWARA	Suano	1873-1952	Node of Aschoff-Tawara (2603)
TOMES	John	1815-1895	Process (1381) Fibre (1391)
VATER	Abraham	1684-1751	Corpuscle of Vater-Pacini (3156)
VOLKMANN	Alfred Wilhelm	1800-1877	Canal (840)
WEIBEL	Ewald Rudolf	1929-	Body of Weibel-Palade (561)
WEIGERT	Carl	1845-1904	Layers (3065)
WIRSUNG	Johann Georg	1600-1643	Duct (1766)
ZEIS	Eduard	1807-1868	Gland (3308)
ZINN	Johann Gottfried	1727-1759	Zonule (3301)
ZUCKERKANDL	Emil	1849-1910	Organ (2486)

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Cytologia

Cellula [Cyto-; -cytus]

Morphologia generalis

Membrana cellularis
 Junctiones cellulares
 Protoplasma
 Nucleus
 Cytoplasma
 Ratio nucleocytoplasmica

Morphologia externa

Cellula squamosa
 Cellula cuboidea
 Cellula columnaris [Cellula prismatica]
 Cellula polyhedralis
 Cellula pyramidalis
 Cellula spheroidea
 Cellula ovoidea
 Cellula caliciformis
 Cellula fusiformis
 Cellula dendritiformis
 Cellula stellata
 Cellula gigantea

Morphologia interna

Cellula mononucleata
 Cellula binucleata
 Cellula multinucleata
 Syncytium
 Plasmodium
 Cellula anucleata
 Cellula somatica
 Cellula germinativa
 Cellula primordialis
 Cellula fundatoria
 Cellula proprecursoria
 Cellula precursoria
 Cellula progenetrix
 Cellula precursoria embryonica
 Cellula precursoria embryonica spontanea
 Cellula precursoria embryonica artificialis
 Cellula precursoria fetalis
 Cellula precursoria neonatalis
 Cellula precursoria adulta

Polaritas cellularis

Axis cellularis
 Tegumentum cellularis
 Apex cellularis
 Basis cellularis
 Polus cellularis

Membrana cellularis

Glycocalix
 Plasmalemma
 Facies externa
 Lamina densa externa
 Facies fracta externa
 Lamina intermedia lucida
 Facies fracta cytoplasmica
 Lamina densa interna
 Facies interna

Cytology

1 Cell

2 General morphology

3 Cell membrane
 4 Cellular junctions
 5 Protoplasm
 6 Nucleus
 7 Cytoplasm
 8 Nucleocytoplasmic ratio

9 External morphology

10 Squamous cell
 11 Cuboidal cell
 12 Prismatic cell [Columnar cell]
 13 Polyhedral cell
 14 Pyramidal cell
 15 Spheroidal cell [Spherical cell]
 16 Ovoid cell [Oval cell]
 17 Caliciform cell
 18 Fusiform cell
 19 Dendritic cell [Branched cell]
 20 Stellate cell
 21 Giant cell

22 Internal morphology

23 Mononucleate cell
 24 Binucleate cell
 25 Multinucleate cell
 26 Syncytium
 27 Plasmodium
 28 Anucleate cell
 29 Somatic cell
 30 Germ cell
 31 Primordial cell
 32 Founder cell
 33 Prestem cell
 34 Stem cell
 35 Progenitor cell
 36 Embryonic stem cell [ESC]
 37 Embryonic stem cell [ESC] generated spontaneously in vivo [ESC GS]
 38 Embryonic stem cell [ESC] induced artificially in vitro [ESC IA]
 39 Fetal stem cell
 40 Neonatal stem cell
 41 Adult stem cell

42 Cell polarity

43 Cell axis
 44 Cell surface
 45 Cell apex
 46 Cell base
 47 Cell pole

48 Cell membrane

49 Glycocalix
 50 Plasmalemma
 51 External surface [Outer face; Superficial surface]
 52 External dense lamina [Outer dense lamina]
 53 External fractured face
 54 Middle lucent lamina
 55 Cytoplasmic fractured face
 56 Internal dense lamina
 57 Inner surface [Cytosolic face]

Specialisationes superficiales	58 Surface specializations
Invaginatio cellularis	59 Cell invagination
Processus cellularis	60 Cell process
Processus amoeboides	61 Amoeboid process
Pseudopodium	62 Pseudopod
Microspina	63 Microspike
Filopodium	64 Filiform process
Lamellipodium	65 Lamellar process
Processus polypoideus	66 Polypoid process
Microplaca	67 Microridge
Microvillus	68 Microvillus
Stereocilium	69 Stereocilium
Cilium	70 Cilium
Kinocilium	71 Motile cilium
Statocilium	72 Immotile cilium
Pars superficialis	73 Superficial region
Pars basalis	74 Basal region
Axonema	75 Axoneme
Microtubulus centralis	76 Central microtubule
Diplomicrotubulus periphericus	77 Peripheral microtubular doublet
Pons nexini	78 Nexin bridge
Tectinum	79 Tectin
Brachium dyneini	80 Dynein arm
Vinculum radiale	81 Radial spoke
Corpusculum basale	82 Basal body [Kinetosome]
Pes basalis	83 Basal foot
Radix basalis	84 Basal root
Triplomicrotubulus	85 Microtubular triplet
Satelles	86 Basal body associated structures
Flagellum	87 Flagellum
Junctiones cellulares	88 Cellular junctions
Junctiones intercellulares	89 Intercellular junctions
Junctio adhaesivis	90 Adhering junction
Junctio intercellularis simplex	91 Simple intercellular junction
Junctio intercellularis denticulata	92 Denticulate intercellular junction
Junctio intercellularis digitiformis	93 Digitiform intercellular junction
Junctio intercellularis multiplex	94 Complex intercellular junction
Zonula occludens	95 Occluding junction
Rete cristarum occludentium	96 Fusion ridge network
Macula occludens	97 Macula occludens
Fascia occludens	98 Fascia occludens
Punctum adhaerens	99 Punctum adherens
Zonula adhaerens	100 Zonula adherens
Condensatio intracellularis	101 Cytoplasmic plaque
Fascia adhaerens	102 Adhesive strip
Macula adhaerens [Desmosoma]	103 Spot desmosome
Condensatio desmosomatica intracellularis	104 Desmosomal attachment plaque
Zona externa	105 Outer zone
Zona interna	106 Inner zone
Condensatio desmosomatica intercellularis	107 Intercellular condensation
Linea intercellularis densa	108 Dense intercellular line
Desmogleina	109 Desmoglein
Desmocolina	110 Desmocollin
Junctio communicans	111 Communicating junction
Macula communicans [Nexus]	112 Gap junction
Connexona	113 Connexon
Complexus junctionalis	114 Junctional complex
Junctio cellulomatrixalis	115 Cell matrix junction
Hemidesmosoma	116 Hemidesmosome
Condensatio intracellularis	117 Cytoplasmic plaque
Contactus focalis	118 Focal adhesion
Condensatio focalis	119 Focal adhesion plaque
Fibra tensionis	120 Stress fibre
Podosoma	121 Podosome
Condensatio podosomatica	122 Podosome plaque
Autodesmosoma	123 Autodesmosome
Spatium intercellulare	124 Intercellular space
Substantia intercellularis	125 Intercellular substance

Nucleus

Nomina generalia

Nucleus simplex regularis
 Nucleus anularis
 Nucleus baciliformis
 Nucleus fusiformis
 Nucleus ovoideus
 Nucleus piriformis
 Nucleus planus
 Nucleus sphaericus
 Nucleus vesicularis
 Nucleus simplex irregularis
 Nucleus indentatus
 Nucleus reniformis
 Nucleus compositus irregularis
 Nucleus moruliformis
 Nucleus multilobatus
 Nucleus segmentatus
 Nucleus polymorphus
 Nucleus apoptoticus
 Nucleus pyknoticus
 Nucleus karyorrhecticus
 Nucleus karyolyticus

Tegumentum nucleare

Membrana nuclearis externa
 Spatium perinucleare
 Membrana nuclearis interna
 Porus nuclearis
 Complexus pori nuclearis
 Filamentum cytoplasmaticum
 Anulus pori externus
 Elementum sphaericum
 Canalis periphericus
 Canalis centralis
 Obturamentum centrale
 Elementum columnare
 Elementum luminarium
 Anulus pori internus
 Elementum anulare
 Crus radiale
 Canistrum pori
 Filamentum canistri
 Anulus pori intimus

Protoplasma

Nucleoplasma
 Lamina fibrosa nuclearis
 Filamentum lamini
 Chromatinum
 Heterochromatinum
 Euchromatinum
 Fibra chromatini
 Fibra nucleosomatis
 Chromatosoma
 Nucleosoma
 Granum nucleosomatis
 Ligamen acidi desoxyribonuclearis
 Granulum interchromatineum
 Fibrilla perichromatinea
 Corpusculum PML
 Chromatinum sexuale
 Corpusculum nucleare

126 Nucleus

127 **General terms**

128 Simple regular nucleus
 129 Annular nucleus
 130 Elongated nucleus
 131 Fusiform nucleus
 132 Ovoid nucleus
 133 Piriform nucleus
 134 Flat nucleus
 135 Spherical nucleus
 136 Vesicular nucleus
 137 Simple irregular nucleus
 138 Indented nucleus
 139 Reniform nucleus
 140 Compound irregular nucleus
 141 Mulberry shaped nucleus
 142 Multilobed nucleus
 143 Segmented nucleus
 144 Polymorphous nucleus
 145 Apoptotic nucleus
 146 Pyknotic nucleus
 147 Karyorrhectic nucleus
 148 Karyolytic nucleus

149 **Nuclear envelope**

150 Outer nuclear membrane
 151 Perinuclear space
 152 Inner nuclear membrane
 153 Nuclear pore
 154 Nuclear pore complex
 155 Cytoplasmic filament
 156 Cytoplasmic ring [External ring]
 157 Spherical subunit
 158 Peripheral channel
 159 Central channel
 160 Central plug
 161 Columnar subunit
 162 Luminal subunit
 163 Nucleoplasmic ring [Internal ring]
 164 Annular subunit
 165 Radial arm
 166 Basket
 167 Basket filament
 168 Terminal ring

169 **Protoplasm**

170 Nucleoplasm
 171 Fibrous lamina
 172 Lamin filament
 173 Chromatin
 174 Heterochromatin
 175 Euchromatin
 176 Chromatin fibre
 177 Nucleosome fibre
 178 Chromatosome
 179 Nucleosome
 180 Nucleosome core particle
 181 DNA linker
 182 Interchromatin granule
 183 Perichromatin fibril
 184 PML nuclear body
 185 Sex chromatin
 186 Nuclear body

Nucleolus

- Nucleolus principalis
- Nucleolus accessorius
- Nucleolus compositus
- Nucleolonema
 - Pars amorpha
 - Pars chromatoidea
 - Regio argyrophilica nucleoli
 - Regio operans nucleolum
 - Pars fibrosa
 - Centrum fibrillare
 - Pars fibrillaris densa
 - Pars granulosa

Cytoplasma**Matrix cytoplasmatica**

- Ectoplasma
- Endoplasma
 - Hyaloplasma
- Centroplasma

Organella membranaria

- Mitochondrion
 - Tegumentum mitochondriale
 - Membrana mitochondrialis externa
 - Spatium intermembranosum
 - Contactus intermembranosus
 - Membrana mitochondrialis interna
 - Crista mitochondrialis
 - Junctio cristae
 - Tubulus mitochondrialis
 - Particula elementaris
 - Caput
 - Stipes
 - Basis
 - Matrix mitochondrialis
 - Filamentum anulare acidi desoxyribonuclearis mitochondrialis
 - Ribosoma mitochondriale
 - Filamentum acidi ribonuclearis nuntii
 - Granulum mitochondriale
 - Inclusio mitochondrialis
- Reticulum endoplasmaticum
 - Membrana
 - Facies externa
 - Facies interna
 - Lamella
 - Cisterna
 - Sacculus
 - Tubulus
 - Lumen
- Reticulum endoplasmaticum granulose
 - Vesicula a vestiente proteino II tecta
- Reticulum endoplasmaticum leve
 - Reticulum sarcoplasmaticum
 - Lamellae anulariae
 - Porus
- Complexus dictyosomaticus
 - Dictyosoma
 - Reticulum tubulosacculare proximale
 - Facies proximalis
 - Sacculus proximalis
 - Sacculus intermedius
 - Reticulum tubulosacculare distale
 - Facies distalis
 - Sacculus distalis
 - Tubulus dictyosomaticus
 - Vesicula dictyosomatica
 - Vesicula a clathrino tecta
 - Vesicula a vestiente proteino I tecta

187 Nucleolus

- 188 Principal nucleolus
- 189 Accessory nucleolus
- 190 Composed nucleolus
- 191 Nucleolonema
 - 192 Amorphous part
 - 193 Nucleolus-associated chromatin
 - 194 Argyrophilic nucleolar region [AgNOR]
 - 195 Nucleolar organizing region [NOR]
 - 196 Fibrous region
 - 197 Fibrillar centre
 - 198 Dense fibrillar component
 - 199 Granular component

200 Cytoplasm**201 Cytosol [Cytoplasmic matrix]**

- 202 Ectoplasma [Cortical cytoplasm]
- 203 Endoplasma
- 204 Hyaloplasma
- 205 Centrosphere

206 Membranous organelles

- 207 Mitochondrion
 - 208 Mitochondrial envelope
 - 209 External mitochondrial membrane
 - 210 Intermembranous spaces
 - 211 Intermembrane contact site
 - 212 Internal mitochondrial membrane
 - 213 Mitochondrial crista
 - 214 Crista junction
 - 215 Mitochondrial tubule
 - 216 Elementary particle
 - 217 Headpiece
 - 218 Stalk
 - 219 Basepiece
 - 220 Mitochondrial matrix
 - 221 Mitochondrial chromosome
 - 222 Mitochondrial ribosome
 - 223 Messenger RNA filament
 - 224 Mitochondrial granule
 - 225 Mitochondrial inclusion
 - 226 Endoplasmic reticulum
 - 227 Membrane
 - 228 Outer surface [Cytosolic surface]
 - 229 Inner surface [Luminal surface]
 - 230 Lamella
 - 231 Cistern
 - 232 Saccule
 - 233 Tubule
 - 234 Lumen
 - 235 Rough endoplasmic reticulum
 - 236 Coat protein II coated vesicle
 - 237 Smooth endoplasmic reticulum
 - 238 Sarcoplasmic reticulum
 - 239 Annulate lamellae [AL]
 - 240 Pore
 - 241 Golgi complex
 - 242 Golgi stack
 - 243 Cis Golgi network
 - 244 Cis face [Entry face]
 - 245 Cis saccule
 - 246 Intermediate saccule
 - 247 Trans Golgi network
 - 248 Trans face [Exit face]
 - 249 Trans saccule
 - 250 Golgi tubule
 - 251 Golgi vesicle
 - 252 Clathrin coated vesicle
 - 253 Coat protein I coated vesicle

Lysosoma	254	Lysosome
Vesicula dictyosomatica transferrens enzymata lysosomatica	255	Golgi vesicle transporting lysosomal enzymes
Endosoma tardum	256	Late endosome
Gemma lysosomalis	257	Lysosomal bud
Vesicula transferrens enzymata lysosomatica	258	Vesicle transporting lysosomal enzymes
Membrana lysosomatica	259	Lysosomal membrane
Matrix lysosomatica	260	Lysosomal matrix
Autolysosoma	261	Autolysosome
Autophagolysosoma	262	Autophagolysosome
Crinophagolysosoma	263	Crinophagolysosome
Heterolysosoma	264	Heterolysosome
Heterophagolysosoma	265	Heterophagolysosome
Corpusculum residuale	266	Residual body
Granulum lipofuscini	267	Lipofuscin granule
Siderosoma	268	Siderosome
Peroxisoma	269	Peroxisome [Microbody]
Membrana peroxysomatica	270	Peroxisomal membrane
Matrix peroxysomatica	271	Peroxisomal matrix
Exocytosis	272	Exocytosis
Exocytosis constituens	273	Constitutive exocytosis
Exocytosis ordinata	274	Regulated exocytosis
Vesicula secretoria	275	Secretory vesicle [Secretory vacuole]
Vesicula exocrina	276	Exocrine vesicle
Vesicula mucosa	277	Mucous vesicle [Mucous granule]
Vesicula serosa	278	Serous vesicle
Vesicula heterogena	279	Mixed heterogenous granule
Vesicula seromucosa	280	Seromucous vesicle
Vesicula endocrina	281	Endocrine vesicle [Hormone-containing vesicle]
Granulum cytoplasmaticum	282	Cytoplasmic granule
Granulum pigmenti	283	Pigment granule
Granulum ferritini	284	Ferritin granule
Granulum haemosiderini	285	Hemosiderin granule
Granulum haematoidini	286	Hematoidin granule
Granulum melanini [Melanosoma]	287	Melanin granule
Granulum lipofuscini	288	Lipofuscin granule
Granulum glycogeni	289	Glycogen granule
Gutta adipis	290	Fat inclusion
Guttula adipis	291	Fat droplet
Granulum lipochromi	292	Lipochrome granule
Granulum carotenoideum	293	Carotenoid granule
Granulum crystalloideum	294	Crystalloid inclusion
Endocytosis	295	Endocytosis
Pinocytosis	296	Pinocytosis
Endocytosis a receptore effecta	297	Receptor mediated endocytosis
Potocytosis	298	Potocytosis
Macropinocytosis	299	Macropinocytosis
Phagocytosis	300	Phagocytosis
Transcytosis	301	Transcytosis
Macropinosoma	302	Macropinosome
Vesicula pinocytotica	303	Pinocytotic vesicle [Pinosome]
Foveola vestita	304	Coated pit
Vesicula a clathrino tecta	305	Clathrin-coated vesicle
Triskelion clathrini	306	Clathrin triskelion
Caveola	307	Caveola
Caveosoma	308	Caveosome [Caveolin-coated vesicle]
Vesicula superficialis	309	Superficial vesicle
Endosoma	310	Endosome
Endosoma novum	311	Early endosome [Primary endosome]
Endosoma tardum	312	Late endosome
Endolysosoma	313	Endolysosome
Corpusculum multivesiculare	314	Multivesicular body [Multivesicular endosome]
Vesicula interna	315	Internal vesicle
Exosoma	316	Exosome
Phagosoma	317	Phagosome
Heterophagosoma	318	Heterophagosome
Heterophagolysosoma	319	Heterophagolysosome
Autophagosoma	320	Autophagosome
Autophagolysosoma	321	Autophagolysosome
Corpusculum lamellare lysosomaticum	322	Lysosomal lamellar body [Onionoid body]
Corpusculum residuale	323	Residual body
Proteasoma	324	Proteasome
Vesicula cytoplasmica	325	Cytoplasmic vesicle
Vesicula transportans	326	Transport vesicle [Transfer vesicle]

Organelle nonmembranaria

Centrosoma
 Centriolum
 Triplomicrotubulus
 Matrix pericentriolaris
 Diplosoma
 Procentriolum
 Satelles centrioli
 Ribosoma
 Pars magna
 Pars parva
 Polyribosoma
 Filamentum acidi ribonuclearis nuntii

Cytoskeleton

Microtubulus
 Tubulinum
 Tubulinum alpha
 Tubulinum beta
 Tubulinum gamma
 Proteinum microtubulo adjunctum
 Kinesinum
 Dyneinum
 Centrum operans microtubuli
 Cilium
 Flagellum
 Microfilamentum
 Proteinum ligans actinum
 Fibra tensionis
 Trama cytoskeletalis terminalis
 Proteinum microfilamento adjunctum
 Myosinum
 Filamentum intermedium
 Proteinum adjunctum filamento intermedio
 Filamentum alpha internexini
 Filamentum cytokeratini
 Filamentum desmini
 Filamentum filensini
 Filamentum lamini
 Filamentum nestini
 Filamentum peripherini
 Filamentum syncoilini
 Filamentum synemini
 Filamentum vimentini
 Gliofilamentum
 Neurofilamentum
 Tonofilamentum
 Tonofibrilla

Apoptosis

Nucleus apoptoticus
 Corpusculum apoptoticum
 Bulla apoptotica
 Gemma apoptotica
 Anoikis

Depositum extracellulare

Granulum crystalloideum extracellulare
 Depositum amyloideum
 Amylinum

Non-membranous organelles

327 Centrosome
 328 Centriole
 329 Microtubular triplet
 330 Pericentriolar matrix
 331 Diplosome
 332 Procentriole
 333 Centriolar satellite
 334 Ribosome
 335 Large subunit
 336 Small subunit
 337 Polyribosome [Polysome]
 338 Messenger RNA filament [mRNA filament]
 339

Cytoskeleton

340 Microtubule
 341 Tubulin
 342 Alpha tubulin
 343 Beta tubulin
 344 Gamma tubulin
 345 Microtubule-associated protein [MAP]
 346 Kinesin
 347 Dynein
 348 Microtubule organizing centre [MTOC]
 349 Cilium
 350 Flagellum
 351 Microfilament [Actin filament]
 352 Actin binding protein
 353 Stress fibre
 354 Terminal web
 355 Microfilament-associated protein
 356 Myosin
 357 Intermediate filament
 358 Intermediate filament associated protein
 359 Alpha-internexin filament
 360 Keratin filament [Cytokeratin filament]
 361 Desmin filament
 362 Filensin filament
 363 Lamin filament
 364 Nestin filament
 365 Peripherin filament
 366 Syncoilin filament
 367 Synemin filament
 368 Vimentin filament
 369 Glial fibrillar acidic protein filament [GFAP filament]
 370 Neurofilament
 371 Tonofilament
 372 Tonofibril
 373

Apoptosis

374 Apoptotic nucleus
 375 Apoptotic body
 376 Apoptotic bleb
 377 Apoptotic bud
 378 Anoikis
 379

Extracellular deposit

380 Extracellular crystalloid granule
 381 Amyloid deposit
 382 Amylin
 383

Cyclus cellularis**Interphasis**

Nucleus interphasicus
 Intervallum postmitoticum
 Phasis fabricans acidum desoxyribonucleare
 Intervallum premitoticum
 Phasis G0
 Cellula postmitotica

Apparatus divisionis cellularis

Aster
 Diaster
 Centriolum
 Radiatio polaris
 Microtubulus astralis
 Microtubulus radians
 Microtubulus polaris
 Fusus divisionis cellularis
 Fusus mitoticus
 Fusus meioticus
 Fibra fusi
 Microtubulus fusi
 Fibra centriolocentromeralis
 Microtubulus kinetochori
 Fibra polaris
 Microtubulus polaris fusi
 Planum equatoriale
 Polus fusalis
 Vestigium fusi

Mitosis

Cellula mitotica
 Nucleus mitoticus
 Periodus mitoticus
 Cytokinesis
 Karyokinesis
 Prophasis
 Chromatinum compactum
 Chromatinum dispersum
 Prometaphasis
 Metaphasis
 Lamina equatorialis
 Anaphasis
 Anaphasis A
 Anaphasis B
 Telophasis
 Constrictio cytoplasmatica
 Sulcus scissionis
 Corpusculum intermedium
 Corpusculum residuale
 Amitosis

384 Cell cycle**385 Interphase**

386 Interphase nucleus
 387 Postmitotic interval [G1 phase]
 388 DNA synthesis phase [S phase]
 389 Premitotic interval [G2 phase]
 390 G0 phase
 391 Postmitotic cell

392 Cell division apparatus

393 Aster
 394 Diaster
 395 Centriole
 396 Astral rays
 397 Astral microtubule
 398 Radiating microtubule
 399 Polar microtubule
 400 Cell division spindle
 401 Mitotic spindle
 402 Meiotic spindle
 403 Spindle fibre
 404 Spindle microtubule
 405 Centriolocentromeric fibre [Kinetochore fibre]
 406 Kinetochore microtubule
 407 Polar fibre
 408 Polar spindle microtubule
 409 Equatorial plane
 410 Spindle pole
 411 Spindle remnant

412 Mitosis

413 Mitotic cell
 414 Mitotic nucleus
 415 Mitotic period
 416 Cytokinesis [Cytodieresis]
 417 Nuclear division [Karyokinesis]
 418 Prophase
 419 Compact chromatin
 420 Dispersed chromatin
 421 Prometaphase
 422 Metaphase
 423 Equatorial plate
 424 Anaphase
 425 A anaphase
 426 B anaphase
 427 Telophase
 428 Cytoplasmic constriction
 429 Cleavage furrow
 430 Midbody
 431 Residual corpuscle
 432 Amitosis

Chromosoma

Conjectus chromosomatis

Autosoma

Heterosoma

Gonosoma

Chromosoma X

Chromatinum sexuale

Chromosoma Y

Constrictio primaria

Centromerus

Spherula centromeri

Crus chromosomatis

Crus breve

Crus longum

Kinetochorus

Stratum granulare crassum intimum

Stratum filamentosum medium

Stratum densum superficiale

Corona fibrosa

Microtubulus kinetochori

Stria C

Stria G

Stria Q

Stria R

Nucleosoma

Chromatosoma

Filamentum chromatini

Genum

Chromosoma acrocentricum

Chromosoma metacentricum

Chromosoma submetacentricum

Chromosoma telocentricum

Chromosoma monocentricum

Chromosoma dicentricum

Chromosoma polycentricum

Telomerus

Constrictio secundaria

Chromosoma nucleolare

Satelles chromosomatis

Regio operans nucleolum

Regio euchromatica

Regio heterochromatica

Chromatidium

Chromosoma maternum

Chromosoma filiale

Endomitosis

Aneuploidia

Diploidia

Euploidia

Haploidia

Polyploidia

Tetraploidia

Triploidia

Chromosome

434 Chromosome spread

435 Autosome

436 Heterosome

437 Sex chromosome

438 X chromosome

439 Sex chromatin

440 Y chromosome

441 Primary constriction

442 Centromere

443 Recombination granule

444 Chromosome arm

445 Short arm

446 Long arm

447 Kinetochore

448 Innermost coarse granular layer

449 Middle fibrous layer

450 Outermost dense layer

451 Fibrous corona

452 Kinetochore microtubule

453 C band

454 G band

455 Q band

456 R band

457 Nucleosome

458 Chromatosome

459 Chromatin fibre

460 Gene

461 Acrocentric chromosome

462 Metacentric chromosome

463 Submetacentric chromosome

464 Telocentric chromosome

465 Monocentric chromosome

466 Dicentric chromosome

467 Polycentric chromosome

468 Telomere

469 Secondary constriction

470 Nucleolar chromosome [Satellite chromosome]

471 Satellite of the chromosome

472 Nucleolar organizing region [NOR]

473 Euchromatic region

474 Heterochromatic region

475 Chromatid [Sister chromatid]

476 Maternal chromosome

477 Daughter chromosome

478 Endomitosis

479 Aneuploidy

480 Diploidy

481 Euploidy

482 Haploidy

483 Polyploidy

484 Tetraploidy

485 Triploidy

Meiosis	486	Meiosis	486
Divisiones maturationis	487	Maturational divisions	487
Divisio reductionalis	488	Reductional division	488
Divisio equationalis	489	Equational division	489
Prereductio	490	Prereduction	490
Postreductio	491	Postreduction	491
Gametocytus primarius	492	Primary gametocyte	492
Meiosis I	493	Meiosis I	493
Prophasis I	494	Prophase I	494
Chromatinum dispersum	495	Dispersed chromatin	495
Chromatinum compactum	496	Compact chromatin	496
Phasis proleptotenica	497	Proleptotene [Proleptonemal stage]	497
Phasis leptotenica	498	Leptotene [Leptonemal stage]	498
Phasis zygotenica	499	Zygotene [Zygonemal stage]	499
Chromosoma meioticum	500	Meiotic chromosome	500
Chromosoma homologum	501	Homologous chromosome	501
Synapsis	502	Synapsis	502
Complexus synaptonemalis	503	Synaptonemal complex	503
Elementum centrale	504	Central element	504
Fibra transversa	505	Transverse fibre	505
Elementum periphericum	506	Peripheral element	506
Nodulus reconjunctionis	507	Recombination nodule	507
Phasis pachytenica	508	Pachytene [Pachynemal stage]	508
Chiasma chromosomale	509	Chromosomal chiasma	509
Decussatio	510	Crossing-over	510
Chromosoma bivalens	511	Bivalent chromosome	511
Tetras	512	Tetrad	512
Diplonema	513	Diplotene [Diplonemal stage]	513
Diakinesis	514	Diakinesis	514
Prometaphasis I	515	Prometaphase I	515
Metaphasis I	516	Metaphase I	516
Lamina equatorialis	517	Equatorial plate	517
Anaphasis I	518	Anaphase I	518
Telophasis I	519	Telophase I	519
Gametocytus secundarius	520	Secondary gametocyte	520
Interkinesis	521	Interkinesis	521
Meiosis II	522	Meiosis II	522
Prometaphasis II	523	Prometaphase II	523
Metaphasis II	524	Metaphase II	524
Lamina equatorialis	525	Equatorial plate	525
Anaphasis II	526	Anaphase II	526
Telophasis II	527	Telophase II	527

Textus epithelialis

Epitheliocytus [Cellula epithelialis]

Epitheliocytus squamosus
 Epitheliocytus cuboideus
 Epitheliocytus columnaris [prismaticus]
 Epitheliocytus nondifferentiatus
 Epitheliocytus ciliatus
 Epitheliocytus microvillosus
 Limbus microvillosus
 Limbus penicillatus
 Limbus striatus
 Epitheliocytus stereociliatus
 Epitheliocytus pigmentosus
 Epitheliocytus secretorius
 Epitheliocytus microplicatus
 Epitheliocytus neurosensorius
 Epitheliocytus sensorius
 Epitheliocytus cryptalis

Facies luminalis
 Facies apicalis
 Facies lateralis
 Facies basalis
 Facies basolateralis
 Spatium basolaterale

Membrana basalis

Lamina basalis
 Lamina rara
 Lamina densa
 Lamina fibroreticularis

Epithelium superficiale

Epithelium simplex squamosum
 Endothelium
 Endotheliocytus
 Vesicula superficialis [Caveola]
 Corpus multitubulare
 Mesothelium
 Mesotheliocytus
 Epithelium simplex cuboideum
 Epithelium simplex columnare
 Epithelium pseudostratificatum columnare
 Epitheliocytus superficialis [adluminalis]
 Epitheliocytus intercalatus
 Epitheliocytus basalis
 Epithelium stratificatum squamosum cornificatum
 Stratum corneum
 Stratum lucidum
 Stratum granulosum
 Stratum spinosum [intermedium]
 Stratum parabasale
 Stratum basale
 Epithelium stratificatum squamosum noncornificatum
 Stratum superficiale
 Stratum intermedium [spinosum]
 Stratum parabasale
 Stratum basale
 Epithelium stratificatum squamosum paracornificatum
 Epithelium stratificatum cuboideum
 Epithelium bistratificatum columnare
 Epithelium bistratificatum cuboideum
 Urothelium [Epithelium transitionale]
 Stratum superficiale
 Crusta urothelialis
 Stratum intermedium
 Stratum basale
 Epithelium sensorium
 Junctio neuroepithelialis [Terminatio neuroepithelialis]
 Epithelium germinativum

Epithelial tissue

Epithelial cell

528 Squamous epithelial cell
 529 Cuboidal epithelial cell
 530 Columnar [Prismatic] epithelial cell
 531 Non-differentiated epithelial cell
 532 Ciliated epithelial cell
 533 Epithelial cell with microvilli
 534 Microvillus border
 535 Brush border
 536 Striated border
 537 Epithelial cells with stereocilia
 538 Pigmented epithelial cell
 539 Secretory epithelial cell
 540 Microfold cell [M-cell]
 541 Neurosensory epithelial cell
 542 Sensory epithelial cell
 543 Cryptal enterocyte
 544 Luminal surface
 545 Apical surface
 546 Lateral surface
 547 Basal surface
 548 Basolateral surface
 549 Basolateral space
 550

Basal membrane [Basement membrane]

551 Basal lamina
 552 Clear layer of the basal lamina
 553 Dense layer of the basal lamina
 554 Fibroreticular lamina
 555

Surface epithelium

556 Simple squamous epithelium
 557 Endothelium
 558 Endothelial cell
 559 Superficial vesicle
 560 Multitubular body
 561 Mesothelium
 562 Mesothelial cell
 563 Simple cuboidal epithelium
 564 Simple columnar epithelium
 565 Pseudostratified columnar epithelium
 566 Superficial [adluminal] epithelial cell
 567 Intercalated epithelial cell
 568 Basal epithelial cell
 569 Cornified [keratinized] stratified squamous epithelium
 570 Cornified cell layer [Stratum corneum]
 571 Clear layer [Stratum lucidum]
 572 Granular layer [Stratum granulosum]
 573 Spiny cell layer [Prickle-cell layer; Stratum spinosum]
 574 Parabasal layer [Stratum parabasale]
 575 Basal cell layer [Stratum basale]
 576 Non-cornified stratified squamous epithelium
 577 Superficial layer [Surface layer]
 578 Intermediate layer [Spiny cell layer]
 579 Parabasal layer
 580 Basal layer
 581 Parakeratinized stratified squamous epithelium
 582 Stratified cuboidal epithelium
 583 Bilayered cuboidal epithelium
 584 Bilayered columnar epithelium
 585 Urothelium [Transitional epithelium]
 586 Superficial layer
 587 Urothelial plaque [Urothelial crust]
 588 Intermediate layer
 589 Basal layer
 590

591 Sensory epithelium
 592 Neuroepithelial ending
 593 Germinal epithelium

Epithelium glandulare

Secretio exocrina
 Secretio apocrina
 Secretio eccrina [merocrina]
 Secretio holocrina
 Secretio endocrina
 Secretio amphicrina
 Secretio paracrina
 Secretio autocrina
 Secretio neurocrina
 Epitheliocytus secretorius
 Exocrinocytus
 Exocrinocytus serosus [Serocytus]
 Exocrinocytus mucosus [Mucocytus]
 Exocrinocytus seromucosus [Seromucocytus]
 Granulum secretorium
 Endocrinocytus

Glandula ut organum**Glandula exocrina**

Glandula exocrina intraepithelialis
 Glandula exocrina extraepithelialis

Glandula exocrina unicellularis
 Exocrinocytus caliciformis
 Glandula exocrina multicellularis

Glandula simplex
 Ostium glandulae
 Isthmus glandulae
 Collum glandulae
 Corpus glandulae
 Fundus glandulae

Glandula simplex tubulosa
 Glandula simplex tubulosa ramosa
 Glandula simplex tubulosa convoluta

Glandula composita
 Portio terminalis
 Acinus
 Alveolus
 Tubulus
 Tubuloacinus
 Tubuloalveolus
 Semiluna serosa
 Canaliculus secretorius intracellularis
 Canaliculus secretorius intercellularis
 Ductus glandulae
 Ductus secretorius
 Ductus intralobularis
 Ductus intercalatus
 Ductus striatus
 Ductus interlobularis
 Ductus interlobaris
 Ductus excretorius (glandulae)

Glandula composita (tubulo-)acinosa
 Glandula composita (tubulo-)alveolaris

Parenchyma glandulae
 Lobus glandulae
 Lobulus glandulae

Stroma glandulae
 Capsula glandulae
 Septum interlobare
 Septum interlobulare
 Trabecula glandulae
 Interstitium glandulare

Myoepitheliocytus
 Myoepitheliocytus stellatus

Glandular epithelium

594 Exocrine secretion
 595 Apocrine secretion
 596 Eccrine secretion [Merocrine secretion]
 597 Holocrine secretion
 598 Endocrine secretion
 600 Amphicrine secretion
 601 Paracrine secretion
 602 Autocrine secretion
 603 Neurocrine secretion
 604 Secretory epithelial cell
 605 Exocrine cell
 606 Serous cell
 607 Mucous cell
 608 Seromucous cell
 609 Secretory granule [Secretory particle]
 610 Endocrine cell

Gland as an organ**Exocrine gland**

613 Intraepithelial exocrine gland
 614 Extraepithelial exocrine gland

615 Unicellular exocrine gland
 616 Goblet cell
 617 Multicellular gland
 618 Simple gland
 619 Glandular opening
 620 Glandular isthmus
 621 Glandular neck
 622 Glandular body [Body of the gland]
 623 Glandular fundus [Fundus of the gland]

624 Simple tubular gland
 625 Simple ramified tubular gland
 626 Simple convoluted tubular gland

627 Compound gland
 628 Glandular endpiece
 629 Acinus
 630 Alveolus
 631 Tubule
 632 Tubulo-acinus
 633 Tubulo-alveolus
 634 Serous crescent [Serous demi-lune]
 635 Intracellular secretory duct
 636 Intercellular secretory duct
 637 Glandular ducts
 638 Secretory duct
 639 Intralobular duct
 640 Intercalated duct
 641 Striated duct
 642 Interlobular duct
 643 Interlobar duct
 644 Excretory duct (of the gland)

645 Compound tubulo-acinar gland
 646 Compound tubulo-alveolar gland

647 Glandular parenchyma
 648 Glandular lobe
 649 Glandular lobule

650 Glandular stroma
 651 Glandular capsule
 652 Interlobar septum
 653 Interlobular septum
 654 Glandular trabecula
 655 Glandular interstitium

656 Myoepithelial cell
 657 Stellate myoepithelial cell

Glandula serosa
 Glandula mucosa
 Glandula seromucosa
 Glandula eccrina [merocrina]
 Glandula apocrina
 Glandula holocrina
 Glandula hepatoidea

658 Serous gland
 659 Mucous gland
 660 Seromucous gland
 661 Merocrine gland
 662 Apocrine gland
 663 Holocrine Gland
 664 Hepatoid gland

Glandula endocrina

665 Endocrine gland

Textus connectivus

Textus connectivus proprius

Cellulae textus connectivi

Cellulae sessiles

Fibroblastocytus
Fibrocytus
Telocytus
Cellula reticularis
Pericytus [Periangiocytus]
Adipocytus uniguttularis [Adipocytus albus]
Adipocytus multiguttularis [Adipocytus fuscus]
Cellula pigmentosa
Chromatophorocytus
Melanophorocytus
Melanocytus
Hemosiderophorocytus
Lipochromophorocytus
Macrophagocytus sessilis
Myofibroblastus

Cellulae mobiles

Lymphocytus (textus)
Plasmacytus
Macrophagocytus mobilis
Mastocytus
Mastocytus mucosalis
Mastocytus perivascularis
Granulocytus neutrophilicus (textus)
Granulocytus basophilicus (textus)
Granulocytus eosinophilicus (textus)

Matrix extracellularis textus connectivi

Fibrae textus connectivi

Fasciculus collageni
Fibra collageni
Fibrilla collageni
Collagenum
Procollagenum
Tropocollagenum
Protrofibrilla (collagenosa)
Microfibrilla (collagenosa)

Fibra elastica

Pars amorpha (elastica)
Pars filamentosa (elastica)
Elastinum
Lamina elastica
Rete elasticum
Membrana elastica fenestrata

Fibra reticularis

Fibrilla reticularis
Collagenum
Procollagenum
Tropocollagenum
Protrofibrilla (collagenosa)
Microfibrilla (reticularis)

Substantia fundamentalis [amorpha]

Proteina noncollagenosa
Glycosaminoglycanum
Hyaluronanum
Proteoglycanum
Fibronectinum

Textus connectivus typi

Textus connectivus collagenosus

Textus connectivus collagenosus laxus
Textus connectivus collagenosus compactus
Textus connectivus collagenosus compactus regularis
Textus connectivus collagenosus compactus irregularis

Textus connectivus elasticus

Textus connectivus reticularis

Textus adiposus albus

Textus adiposus fuscus

Textus connectivus pigmentosus

Textus connectivus spinocellularis

Connective tissue

Connective tissue proper

666

Connective tissue cells

Sessile cells

667 Fibroblast
668 Fibrocyte
669 Telocyte
670 Reticular cell
671 Pericyte
672 Unilocular adipose cell [White adipose cell]
673 Multilocular adipose cell [Brown adipose cell]
674 Pigmented cell [Pigment cell]
675 Chromatophore cell
676 Melanophore cell
677 Melanocyte
678 Hemosiderophore cell
679 Lipochromophore cell
680 Resting macrophage
681 Myofibroblast
682 Mobile cells
683 Lymphocyte
684 Plasmocyte [Plasma cell]
685 Wandering macrophage [Histiocyte]
686 Mast cell [Mastocyte]
687 Mucosal mast cell
688 Perivascular mast cell
689 Neutrophilic granulocyte [Neutrophil]
690 Basophilic granulocyte [Basophil]
691 Eosinophilic granulocyte [Eosinophil]
692
693

Extracellular matrix [Intercellular substance]

Fibres of the connective tissue

694 Collagen fascicle
695 Collagen fibre
696 Collagen fibril
697 Collagen
698 Procollagen
699 Tropocollagen
700 Collagen protofibril
701 Collagen microfibril
702 Elastic fibre
703 Amorphous part (of the elastic fibre)
704 Filamentous part (of the elastic fibre)
705 Elastin
706 Elastic lamina
707 Elastic network
708 Fenestrated elastic membrane
709 Reticular fibre
710 Reticular fibril
711 Collagen
712 Procollagen
713 Tropocollagen
714 Collagen protofibril
715 Reticular microfibril
716
717

Ground substance

718 Non-collagenous proteins
719 Glycosaminoglycan
720 Hyaluronic acid [Hyaluronan]
721 Proteoglycan
722 Fibronectin
723

Connective tissue types

Collagenous connective tissue

724 Loose collagenous connective tissue
725 Dense collagenous connective tissue
726 Regular dense collagenous connective tissue
727 Irregular dense collagenous connective tissue
728
729

Elastic connective tissue

Reticular connective tissue

White adipose tissue

Brown adipose tissue

Pigmented connective tissue

Fusocellular connective tissue

Tendo
Fasciculus tendineus
Fibra tendinea
Tendinocytus
Fibrocartilago intratendinea
Endotendineum
Peritendineum
Peritendineum externum
Peritendineum internum
Epitendineum
Vinculum tendinis
Vagina synovialis tendinis
Membrana synovialis
Pars parietalis
Pars tendinea
Stratum fibrosum
Stratum synoviale
Mesotendineum
Cavum synoviale
Bursa synovialis
Stratum fibrosum
Stratum synoviale
Enthesis tendinis
Enthesis fibrosa
Fibra collageni perforans
Enthesis fibrocartilaginea
Zona fibrocartilaginea
Linea basophilica
Zona fibrocartilaginea calcificata
Junctio myotendinea

Ligamentum et Fascia
Ligamentum collagenosum
Ligamentum elasticum
Fibra elastica
Fibra collageni

Textus cartilagineus

Textus praechondrialis
Chondroblastocytus
Chondrocytus
Aggregatio chondrocytorum [Aggregatio isogenica]
Chondronum
Aggregatio chondrocytorum [Aggregatio isogenica]
Matrix territorialis cellularum
Matrix cartilaginea
Substantia fundamentalis
Fibra matricis
Matrix territorialis cellularum
Matrix interterritorialis
Lacuna cartilaginea
Cartilago hyalina
Cartilago fibrosa [collagenosa]
Cartilago elastica
Perichondrium
Stratum fibrosum
Stratum chondrogenicum
Canalis cartilagineus

Textus osseus

Osteoblastocytus
Osteocytus
Osteoclastocytus
Matrix ossea
Substantia fundamentalis
Fibra collageni
Crystallum hydroxyapatiti
Canalis ossis
Canaliculus ossis
Lacuna ossis
Lacuna osteocytis
Lacuna erosionis
Textus osseus reticulofibrosus
Textus osseus lamellaris

736 Tendon
737 Tendon bundle [Tendinous bundle]
738 Tendinous fibre
739 Tendon cell [Tendinocyte]
740 Intratendinous fibrocartilage
741 Endotendon
742 Peritendon
743 Outer layer of the peritendon [External peritendon]
744 Inner layer of the peritendon [Internal peritendon]
745 Epitendon
746 Vinculum of the tendon
747 Synovial tendon sheath
748 Synovial membrane
749 Parietal part
750 Tendinous part
751 Fibrous layer
752 Synovial layer
753 Mesotendon
754 Synovial cavity
755 Synovial bursa
756 Fibrous layer
757 Synovial layer
758 Enthesis of the tendon
759 Fibrous entheses
760 Sharpey fibre
761 Fibrocartilaginous entheses
762 Fibrocartilaginous zone
763 Tide mark
764 Calcified fibrocartilaginous zone
765 Myotendinous junction

766 Ligament and Fascia
767 Collagenous ligament
768 Elastic ligament
769 Elastic fibre
770 Collagen fibre

Cartilaginous tissue

771 Prechondrial tissue
772 Chondroblast
773 Chondrocyte
774 Chondrocyte aggregate [Isogenic aggregate]
775 Chondron
776 Isogenic group
777 Cellular territorial matrix
778 Cartilage matrix
779 Ground substance
780 Fibre of the matrix
781 Cellular territorial matrix
782 Interterritorial matrix
783 Cartilage lacuna
784 Hyaline cartilage
785 Fibrous cartilage [Fibrocartilage]
786 Elastic cartilage
787 Perichondrium
788 Fibrous layer
789 Chondrogenic layer
790 Cartilage canal

Bone tissue [Osseous tissue]

792 Osteoblast
793 Osteocyte
794 Osteoclast
795 Bone matrix
796 Ground substance
797 Collagen fibre
798 Hydroxyapatite crystal
799 Bone canal
800 Bone canaliculus
801 Bone lacuna
802 Osteocyte lacuna
803 Erosion lacuna
804 Woven bone
805 Lamellar membranous bone
806

Osteohistogenesis	807	Osteogenesis
Textus osteogenicus	808	Osteogenic tissue [Preosseous matrix]
Osteoblastocytus	809	Osteoblast
Matrix ossea	810	Bone matrix
Osteoideum	811	Primary bone matrix [Osteoid]
Fibra collageni	812	Collagen fibre
Substantia fundamentalis [Substantia amorpha]	813	Ground substance
Proteina noncollagenosa	814	Non-collagenous proteins
Osseinum	815	Secondary bone matrix [Ossein]
Fibra collageni	816	Collagen fibre
Substantia fundamentalis [Substantia amorpha]	817	Ground substance
Proteina noncollagenosa	818	Non-collagenous proteins
Crystallum hydroxyapatiti	819	Hydroxyapatite crystal
Centrum ossificationis	820	Ossification centre
Trabecula ossea	821	Bone trabecula
Osteoclastocytus	822	Osteoclast
Lacuna erosionis	823	Erosion lacuna
Os ut organum	824	Bone as part of the skeleton
Textus osseus	825	Bone tissue
Periosteum	826	Periosteum
Stratum fibrosum	827	Fibrous layer
Stratum osteogenicum	828	Osteogenic layer
Fasciculus collageni perforans (periostei)	829	Perforating collagen fibre bundle
Fibra collageni perforans	830	Sharpey fibre
Endosteum	831	Endosteum
Substantia compacta	832	Compact bone
Lamella ossea	833	Bone lamella
Lamella circumferentialis externa	834	External circumferential lamella
Lamella circumferentialis interna	835	Internal circumferential lamella
Lamella interstitialis	836	Interstitial lamella
Osteonum	837	Osteon
Lamella osteoni	838	Osteon concentric lamella
Canalis centralis	839	Osteonic canal
Canalis perforans	840	Perforating canal
Linea cementalis	841	Cement line
Linea resorptionis	842	Erosion front
Substantia spongiosa [trabecularis]	843	Spongy bone [Trabecular bone]
Lamella ossea	844	Bone lamella
Trabecula ossea	845	Bone trabecula
Canalis nutricius	846	Nutrient canal
Cavum medullare	847	Medullary cavity [Marrow cavity]
Medulla ossium rubra	848	Red bone marrow
Medulla ossium flava	849	Fatty bone marrow [Yellow bone marrow]
Medulla ossium gelatinosa	850	Gelatinous bone marrow
Medulla ossium fibrosa	851	Fibrous bone marrow
Epiphysis	852	Epiphysis
Diaphysis	853	Diaphysis
Apophysis	854	Apophysis
Metaphysis	855	Metaphysis
Osteogenesis	856	Osteogenesis
Textus osteogenicus	857	Osteogenic tissue [Preosseous matrix]
Textus osteoideus	858	Osteoid
Os membranaceum	859	Membranous bone
Os cartilagineum	860	Cartilaginous bone
Osteogenesis membranacea	861	Membranous ossification
Centrum ossificationis	862	Ossification centre
Os membranaceum reticulofibrosum [primarium]	863	Woven bone
Trabecula ossea	864	Bone trabecula
Os membranaceum lamellosum [secundarium]	865	Lamellar bone
Lamella ossea	866	Bone lamella
Osteoblastocytus	867	Osteoblast

Osteogenesis cartilaginea

Ossificatio perichondrialis
Perichondrium
Stratum osteogenicum
Osteoblastocytus
Anulus osseus perichondrialis
Os periosteale reticulofibrosum [perichondriale]
Osteonum primarium
Osteonum secundarium
Ossificatio endochondrialis
Centrum ossificationis primarium [diaphysiale]
Gemma osteogenica primaria
Cavum medullare primarium
Cartilago epiphysialis
Cartilago articularis
Centrum ossificationis secundarium [epiphysiale]
Cartilago crescens
Chondrocytus hypertrophicus
Cartilago calcificiens
Lamina ossea
Gemma osteogenica secundaria
Cartilago physialis
Zona reservata [Zona quiescens]
Zona proliferativa
Columella chondrocyti
Zona hypertrophica
Chondrocytus hypertrophicus
Zona calcificationis
Cartilago calcificata
Cavum cartilagineum
Trabecula cartilaginea
Chondroclastus
Metaphysis [Zona ossificationis]
Trabecula ossea primaria
Trabecula ossea secundaria
Lamella ossea
Os endochondriale lamellosum
Lacuna erosionis
Chondroclastus
Osteoblastus

Articulationes

Articulatio synovialis
Cartilago articularis
Zona tangentialis
Zona transitionalis
Zona radiata
Linea limitans
Lamina calcificata subchondralis
Capsula articularis
Stratum fibrosum [Membrana fibrosa]
Stratum synoviale [Membrana synovialis]
Pars villosa
Pars plana
Plica synovialis
Villus synovialis
Intima synovialis
Synoviocytus [Cellula synovialis]
Synoviocytus phagocyticus
Synoviocytus secretorius
Subintima fibrovascularis
Lamina propria synovialis
Synovia
Ligamentum

868 Chondral ossification

869 Perichondral ossification
870 Perichondrium
871 Osteogenic layer
872 Osteoblast
873 Perichondral bone annulus
874 Periosteal bone
875 Primary osteon
876 Secondary osteon
877 Enchondral ossification
878 Primary ossification centre [Diaphyseal ossification centre]
879 Primary osteogenic nucleus
880 Primary medullary cavity
881 Epiphyseal cartilage
882 Articular cartilage
883 Secondary ossification centre [Epiphyseal ossification centre]
884 Crescent cartilage
885 Hypertrophic chondrocyte
886 Calcifying cartilage
887 Lamina of the bone tissue
888 Secondary osteogenic nucleus
889 Physeal cartilage
890 Resting zone
891 Proliferation zone
892 Chondrocyte column
893 Hypertrophic zone
894 Hypertrophic chondrocyte
895 Calcification zone
896 Calcified cartilage
897 Cartilaginous lacuna
898 Cartilaginous trabecula
899 Chondroclast
900 Metaphysis [Ossification zone]
901 Primary bone trabecula
902 Secondary bone trabecula
903 Bone lamella
904 Enchondral lamellar bone
905 Erosion lacuna
906 Chondroclast
907 Osteoblast

908 Articulations [Joints]

909 Synovial articulation
910 Articular cartilage
911 Tangential zone
912 Transitional zone
913 Radial zone
914 Tide mark
915 Subchondral calcified plate
916 Joint capsule [Articular capsule]
917 Fibrous layer [Fibrous membrane]
918 Synovial layer [Synovial membrane]
919 Villous zone
920 Flat zone
921 Synovial fold
922 Synovial villus
923 Synovial intima
924 Synovial cell
925 Phagocytic synovial cell [A synoviocyte]
926 Secretory synovial cell [B synoviocyte]
927 Subintimal fibrovascular layer
928 Lamina propria of synovial membrane
929 Synovia [Synovial fluid]
930 Ligament



Sanguis et Lympha

Haemocyti

Erythrocytus

Normocythus
 Macrocythus [Megalocythus]
 Microcythus
 Erythrocytus
 Erythrocytus polychromatophilus
 Reticulocythus
 Substantia reticulofilamentosa
 Residuum chromatini [Granulum basophilicum]
 Spectrum erythrocyti
 Strues erythrocytorum

Leucocythus

Agranulocythus

Lymphocythus
 Granulum azurophilum
 Lymphocythus magnus
 Lymphocythus medius
 Lymphocythus parvus

Monocythus
 Granulum azurophilum

Granulocythus

Granulocythus neutrophilus
 Granulum neutrophilum
 Granulum azurophilum
 Granulocythus neutrophilus juvenilis
 Granulocythus neutrophilus segmentonuclearis
 Chromatinum sexuale
 Granulocythus heterophilus [pseudoeosinophilus] (or)
 Granulocythus acidophilus
 Granulum acidophilum
 Granulum acidophilum majus s. minus
 Corpus crystalloideum
 Granulocythus basophilus
 Granulum basophilum

Thrombocythus

Granulomerus
 Granulum thrombocyticum
 Granulum alpha
 Granulum delta
 Granulum lambda
 Hyalomerus
 Systema canaliculare apertum
 Fasciculus microtubularis marginalis
 Systema tubulare densum

Plasma

Plasma sanguinis
 Plasma lymphae
 Chylomicronum

Blood and Lymph

931 Blood cells

932 Erythrocyte [Red blood cell]

933 Normocyte
 934 Macrocyte
 935 Microcyte
 936 Red blood cell
 937 Polychromatic erythrocyte
 938 Reticulocyte
 939 Reticular substance
 940 Chromatic residue
 941 Erythrocyte ghost
 942 Erythrocyte rouleau

943 Leucocyte [White blood cell]

944 **Agranulocyte**

945 Lymphocyte
 946 Azurophilic granule
 947 Large lymphocyte
 948 Medium lymphocyte
 949 Small lymphocyte

950 Monocyte
 951 Azurophilic granule

952 **Granulocyte**

953 Neutrophilic granulocyte [Neutrophil]
 954 Neutrophilic granule
 955 Azurophilic granule
 956 Juvenile neutrophilic granulocyte
 957 Segmented neutrophilic granulocyte
 958 Sex chromatin
 959 Heterophilic granulocyte
 960 Eosinophilic granulocyte [Eosinophil]
 961 Eosinophilic granule
 962 Large or small eosinophilic granule
 963 Crystalloid core [Cristalloid granule]
 964 Basophilic granulocyte [Basophil]
 965 Basophilic granule

966 Platelet [Thrombocyte]

967 Granulomere
 Thrombocyte granule
 Alpha granule
 Delta granule [Dense granule]
 Lambda granule
 972 Hyalomere
 973 Open canalicular system
 974 Marginal microtubular bundle
 975 Dense tubular system

976 Plasma

977 Blood plasma
 978 Lymph plasma
 979 Chylomicron

Haemocytopoiesis

Textus haemangiogenicus
 Haemangioblastus
 Cellula haematopoietica precursoria
 Cellula haematopoietica progenetrix
 Haemocytoblastus
 Cellula multipotens [pluripotens]
 Cellula unipotens
 Textus myeloideus
 Haemocytoblastus
 Textus lymphaticus
 Lymphoblastus

Erythrocytopoiesis

Proerythroblastus [Rubriblastus]
 Erythroblastus basophilus [Prorubricytus]
 Erythroblastus polychromatophilus [Rubricytus]
 Erythroblastus acidophilus [Metarubricytus; Erythroblastus orthochromaticus]
 Reticulocytus
 Erythrocytus
 Insula erythroblastica

Granulocytopoiesis

Myeloblastus
 Promyelocytus
 Myelocytus
 Myelocytus neutrophilus
 Myelocytus acidophilus
 Myelocytus basophilus
 Metamyelocytus
 Metamyelocytus neutrophilus [Granulocytus neutrophilus juvenilis]
 Metamyelocytus acidophilus [Granulocytus acidophilus juvenilis]
 Metamyelocytus basophilus [Granulocytus basophilus juvenilis]
 Granulocytus neutrophilus
 Granulocytus neutrophilus nonsegmentonuclearis
 Granulocytus neutrophilus segmentonuclearis
 Granulocytus acidophilus
 Granulocytus basophilus

Thrombocytopoiesis

Megakaryoblastus
 Megakaryocytus
 Prothrombocytus
 Vesicula limitans thrombocyti
 Canalis limitans thrombocyti
 Membrana limitans thrombocyti
 Thrombocytus

Lymphocytopoiesis

Lymphoblastus
 Lymphocytus
 Lymphocytus magnus
 Lymphocytus medius
 Lymphocytus parvus
 Prothymocytus

Monocytopoiesis

Monoblastus
 Promonocytus
 Monocytus

Hemocytopoiesis

980 Hemangiogenic tissue
 981 Hemangioblast
 982 Hematopoietic stem cell
 983 Hematopoietic progenitor cell
 984 Hemocytoblast
 985 Multipotent [Pluripotent] cell
 986 Unipotent cell
 987 Myeloid tissue
 988 Hemoblast
 989 Lymphatic tissue [Lymphoid tissue]
 990 Lymphoblast

Erythrocytopoiesis

992 Proerythroblast [Rubriblast]
 993 Basophilic erythroblast [Prorubricyte]
 994 Polychromatic erythroblast [Rubricyte]
 995 Metarubricyte [Acidophilic erythroblast; Orthochromatic erythroblast]
 996 Reticulocyte
 997 Erythrocyte
 998 Erythroblastic islet
 999

Granulocytopoiesis

1000 Myeloblast
 1001 Promyelocyte
 1002 Myelocyte
 1003 Neutrophilic myelocyte
 1004 Acidophilic myelocyte
 1005 Basophilic myelocyte
 1006 Metamyelocyte
 1007 Neutrophilic metamyelocyte
 1008 Acidophilic metamyelocyte
 1009 Basophilic metamyelocyte
 1010 Neutrophilic granulocyte
 1011 Non-segmented neutrophilic granulocyte
 1012 Segmented neutrophilic granulocyte
 1013 Acidophilic granulocyte
 1014 Basophilic granulocyte
 1015

Thrombocytopoiesis

1016 Megakaryoblast
 1017 Megakaryocyte
 1018 Proplatelet
 1019 Platelet demarcation vesicle
 1020 Platelet demarcation channel
 1021 Platelet demarcation membrane
 1022 Platelet [Thrombocyte]
 1023

Lymphocytopoiesis

1024 Lymphoblast
 1025 Lymphocyte
 1026 Large lymphocyte
 1027 Medium lymphocyte
 1028 Small lymphocyte
 1029 Prothymocyte
 1030

Monocytopoiesis

1031 Monoblast
 1032 Promonocyte
 1033 Monocyte
 1034

Textus muscularis

Termini generales

Myoblastus
Myotubus
Myocytus
Sarkolemma
Sarkoplasma
Reticulum sarkoplasmaticum
Myofilamentum
Myofibrilla

Textus muscularis nonstriatus

Myocytus levis
Myofilamentum
Myofilamentum crassum
Myofilamentum tenue
Corpusculum insertionis [Area densa]
Vesicula superficialis
Macula communicans [Nexus]
Synopsis neuromuscularis (myocytus levis)
Cellula interstitialis stimulanis

Textus muscularis striatus

Textus muscularis striatus syncytialis [noncardiacus]

Fasciculus muscularis
Myofibra striata
Myosatellitocytus
Myocytus ruber
Myocytus albus

Myofibrilla

Myofilamentum
Myofilamentum tenue
Myofilamentum crassum
Sarkomerum [Myomerum]
Discus anisotropicus [Stria A]
Discus isotropicus [Stria I]
Zona lucida [Stria H]
Mesophragma [Linea M]
Telophragma [Linea Z]
Reticulum sarkoplasmaticum
Elementum reticulare
Elementum tubulare
Cisterna terminalis
Tubulus transversus
Trias (myomeri)

Synopsis neuromuscularis (myocytus skeletalis)
Synopsis neuromuscularis fusi

Stroma

Endomysium
Perimysium
Epimysium

Textus muscularis striatus cardiacus

Cardiomyofibra
Cardiomyocytus
Discus intercalatus
Macula adhaerens [Desmosoma]
Fascia adhaerens
Macula communicans [Nexus]
Myofibrilla
Reticulum sarkoplasmaticum
Tubulus transversus
Dias
Cardiomyofibra conducens
Cardiomyocytus conducens

Muscle tissue

General terms

1035
1036 Myoblast cell
1037 Myotube
1038 Myocyte
1039 Sarcolemma
1040 Sarcoplasma
1041 Sarcoplasmic reticulum
1042 Myofilament
1043 Myofibril

Smooth muscle tissue

1044
1045 Smooth muscle cell
1046 Muscle filament
1047 Thick filament [myosin]
1048 Thin filament [actin]
1049 Dense body
1050 Vesicular invagination [caveola]
1051 Gap junction
1052 Smooth muscle neuromuscular synapse
1053 Interstitial cell [Enteric pacemaker cell]

Striated muscle tissue

Syncytial (non-cardiac) striated muscle tissue

1054
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1056 Myofascicle
1057 Skeletal [striated] muscle cell
1058 Myosatellite cell
1059 Slow twitch [red] muscle fibre
1060 Fast twitch [white] muscle fibre

Myofibril

1061
1062 Muscle filament
1063 Thin filament (actin)
1064 Thick filament (myosin)
1065 Sarcomere [Myomere]
1066 A band
1067 I band
1068 H zone
1069 M line
1070 Z disc
1071 Sarcoplasmic reticulum
1072 Reticular element
1073 Tubular element
1074 Terminal cistern
1075 Transverse tubule [T tubule]
1076 Triad

1077 Neuromuscular synapse [neuromuscular junction [motor end plate]
1078 Neuromuscular junction of the muscle spindle

Stroma

1079
1080 Endomysium
1081 Perimysium
1082 Epimysium

Cardiac striated muscle tissue

1083
1084 Cardiac muscle fibre
1085 Cardiac muscle cell
1086 Intercalated disc
1087 Macula adherens [desmosome]
1088 Fascia adherens
1089 Gap junction
1090 Myofibril
1091 Sarcoplasmic reticulum
1092 Transverse tubule
1093 Dias
1094 Conducting cardiac myofibre
1095 Conducting cardiac muscle cell

Textus nervosus**Neuron [Neurocytus]**

Cellula nervosa precursoria

Corpus neuronis [Perikaryon]
 Neurolemma
 Neuroplasma
 Gemmula somatica
 Colliculus axonalis
 Neurofibrilla
 Neurofilamentum
 Microtubulus neuralis [Neurotubulus]
 Substantia chromatophila

Neurofibra
 Neurofibra centralis
 Neurofibra peripherica
 Neurofibra motoria
 Neurofibra sensoria
 Neurofibra afferens
 Neurofibra efferens
 Neurofibra internuntialis

Axon [Neurimum]
 Axolemma
 Axoplasma
 Segmentum initiale (axonis)
 Densitas subaxolemmalis
 Varicositas axonalis
 Segmentum intervaricosum
 Telodendron
 Bulbus terminalis
 Bulbus praeterterminalis
 Pes terminalis
 Calix terminalis
 Ramus collateralis (axonis)
 Ramus collateralis recurrens (axonis)
 Vesicula synaptica

Dendritum
 Ramus dendriticus
 Ramus dendriticus primarius
 Ramus dendriticus secundarius
 Ramus dendriticus tertiaris
 Appendix dendritica
 Varicositas dendritica
 Gemmula dendritica
 Spinula dendritica

Neuron unipolare
 Neuron pseudounipolare
 Processus periphericus
 Processus centralis

Neuron bipolare
 Neuron multipolare
 Neuron multipolare longiaxonium
 Neuron multipolare brevixonium

Neuron amacrinum
 Neuron motorium [Motoneuron]
 Neuron sensorium
 Neuron afferens
 Neuron efferens
 Neuron internuntiale [Interneuron]
 Neuron secretorium
 Substantia neurosecretoria
 Vesicula neurosecretoria
 Neuron pigmentosum

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Nerve tissue**Neuron [Nerve cell]**

Precursor nerve cell

Nerve cell body
 Neurolemma [Neurilemma]
 Neuroplasm
 Somatic spine
 Axon hillock
 Neurofibril
 Neurofilament
 Neurotubule
 Chromatophilic substance

Nerve fibre
 Central nerve fibre
 Peripheral nerve fibre
 Motor nerve fibre
 Sensory nerve fibre
 Afferent nerve fibre
 Efferent nerve fibre
 Internuncial nerve fibre

Axon
 Axolemma
 Axoplasma
 Initial segment (of the axon)
 Subaxolemmal density
 Axon varicosity
 Intervaricose segment
 Telodendron
 Terminal bulb
 Preterminal varicosity
 Pedicle
 Caliciform terminal [Calyceal ending]
 Collateral branch (of the axon)
 Recurrent (axon) collateral branch
 Synaptic vesicle

Dendrite
 Dendritic branch
 Primary dendritic branch
 Secondary dendritic branch
 Tertiary dendritic branch
 Dendritic appendage [Dendritic appendix]
 Dendritic varicosity
 Dendritic spine [Microspike]
 Dendritic spinule

Unipolar neuron
 Pseudounipolar neuron
 Peripheral process
 Central process

Bipolar neuron
 Multipolar neuron
 Multipolar neuron with long axon
 Multipolar neuron with short axon

Amacrine cell [Amacrine neuron]
 Motor neuron
 Sensory neuron
 Afferent neuron
 Efferent neuron
 Internuncial neuron [Interneuron]
 Secretory neuron
 Neurosecretory material
 Neurosecretory vesicle
 Pigmented neuron

Terminationes sensoriae

Terminatio neuralis libera
Terminatio neuralis tecta
Corpusculum sensorium

1157

Sensory endings

1158 Free nerve ending
1159 Encapsulated nerve ending
1160 Sensory corpuscle

Synapsis

Synapsis nonvesicularis
Synapsis vesicularis
 Neurotransmittens
 Pars praesynaptica
 Vesicula praesynaptica
 Vesicula densa parva s. magna
 Vesicula lucida
 Membrana praesynaptica
 Densitas praesynaptica
 Fissura synaptica
 Substantia intrafissuralis
 Pars postsynaptica
 Membrana postsynaptica
 Densitas postsynaptica

Synapsis invaginata
Synapsis fasciolaris

Synapsis interneuronalis
 Synapsis axodendritica
 Synapsis axospinalis
 Synapsis axosomatica
 Synapsis axoaxonalis
 Synapsis somatodendritica
 Synapsis somatosomatica
 Synapsis dendrodendritica
Synapsis neuroglialis
Synapsis neuromuscularis
 Plica membranae postsynapticae
Synapsis neurovascularis
Synapsis praeteriens
Synapsis neurohaemalis
Junctio neuroepithelialis [Terminatio neuroepithelialis]
 Junctio neuroglandularis [Terminatio neuroglandularis]
 Junctio neurosecretoria [Terminatio neurosecretoria]

1161

Synapse

1162 Non-vesicular (electrical) synapse
1163 Vesicular synapse
 Neurotransmitter
 Presynaptic region
 Presynaptic vesicle
 Dense vesicle, small or large
 Clear vesicle
 Presynaptic membrane
 Presynaptic density
 Synaptic cleft
 Synaptic cleft material
 Postsynaptic region
 Postsynaptic membrane
 Postsynaptic density

1176 Invaginated synapse
1177 Ribbon synapse

1178 Interneuronal synapse
1179 Axodendritic synapse
1180 Axospinous synapse
1181 Axosomatic synapse
1182 Axoaxonal synapse
1183 Somatodendritic synapse
1184 Somatosomatic synapse
1185 Dendrodendritic synapse
1186 Neuroglial synapse
1187 Neuromuscular synapse
1188 Postsynaptic membrane fold
1189 Neurovascular synapse
1190 Synapse en passant
1191 Neurohemal synapse
1192 Neuroepithelial ending
1193 Neuroglandular ending
1194 Neurosecretory ending

Neuroglia

Astroglia	1195
Oligodendroglia	1196
Microglia	1197
Gliocyty	1199
Corpus gliocyti	1200
Processus gliocyti	1201
Gliofibrilla	1202
Gliofilamentum	1203
Pigmentum gliae	1204
Gliocyty centralis	1205
Ependymocyty	1206
Ependymocyty columnaris	1207
Ependymocyty ciliatus	1208
Ependymocyty choroideus	1209
Ependymocyty teniatus [taen-]	1210
Cellula supraependymalis	1211
Astrocyty	1212
Astrocyty protoplasmaticus	1213
Astrocyty fibrosus	1214
Processus vasculares	1215
Processus pialis	1216
Membrana limitans glialis superficialis	1217
Membrana limitans glialis perivascularis	1218
Membrana limitans glialis periventricularis	1219
Oligodendrocyty	1220
Processus myelinopoeticus	1221
Oligodendrocyty interfascicularis	1222
Oligodendrocyty intrafascicularis	1223
Oligodendrocyty perifascicularis	1224
Oligodendrocyty perivascularis	1225
Oligodendrocyty satellites	1226
Microgliocyty	1227
Microgliocyty perivascularis	1228
Gliocyty periphericus	1229
Gliocyty ganglionaris	1230
Neurolemmocyty	1231
Neurolemmocyty terminalis	1232
Neuropilus	1233

Tegumentum neuronale

Neurofibra nonmyelinata	1234
Neurolemmocyty nonmyelinatus	1235
Mesaxon	1236
Neurofibra myelinata	1238
Oligodendrocyty	1239
Stratum myelini centrale	1240
Neurolemmocyty	1241
Stratum myelini periphericum	1242
Spatium periaxonale	1243
Mesaxon internum	1244
Stratum myelini	1245
Segmentum internodale	1246
Lamella myelini	1247
Linea densa major	1248
Fissura lineae densae majoris	1249
Linea densa minor [Linea intraperiodica]	1250
Fissura lineae intraperiodicae	1251
Mesaxon externum	1252
Nodus neurofibrae	1253
Incisura myelini	1254

Neuroglia

Astroglia	1195
Oligodendroglia	1196
Microglia	1197
Glial cell	1199
Glial cell body	1200
Glial cell process	1201
Gliofibril	1202
Gliofilament	1203
Glial pigment	1204
Central glial cell	1205
Ependymal cell	1206
Columnar ependymal cell	1207
Ciliated ependymal cell	1208
Choroid ependymal cell	1209
Tanicyte	1210
Supraependymal cell	1211
Astrocyte	1212
Protoplasmic astrocyte	1213
Fibrous astrocyte	1214
Vascular process	1215
Pial process	1216
Limiting membrane of the superficial glia	1217
Limiting membrane of the perivascular glia	1218
Limiting membrane of the periventricular glia	1219
Oligodendrocyte	1220
Myelinating process [Myelinating process]	1221
Interfascicular oligodendrocyte	1222
Intrafascicular oligodendrocyte	1223
Perifascicular oligodendrocyte	1224
Perivascular oligodendrocyte	1225
Satellite oligodendrocyte	1226
Microglial cell [Microgliocyte]	1227
Perivascular microgliocyte	1228
Peripheral glial cell	1229
Satellite cell [Satellite glial cell]	1230
Neurolemmocyte	1231
Terminal neurolemmocyte [Terminal glial cell]	1232
Neuropil	1233

Neuronal sheath

Non-myelinated nerve fibre	1234
Non-myelinating neurolemmocyte	1235
Mesaxon	1236
Myelinated nerve fibre	1238
Oligodendrocyte	1239
Central myelin sheath	1240
Neurolemmocyte	1241
Peripheral myelin sheath	1242
Periaxonal space	1243
Internal mesaxon	1244
Myelin sheath	1245
Internodal segment	1246
Myelin lamella	1247
Major dense line	1248
Fissure of the major dense line	1249
Minor dense line [Intraperiod line]	1250
Fissure of the intraperiod line	1251
External mesaxon	1252
Node of nerve fibre	1253
Myelin cleft [Myelin incisure]	1254

Splanchnologia

Termini generales

Tunica mucosa vera
Tunica mucosa cutanea
Tunica mucosa
Lamina epithelialis mucosae
Lamina propria mucosae
Glandula laminae propriae
Lamina muscularis mucosae
Tela submucosa
Noduli lymphatici aggregati
Glandula telae submucosae
Tunica muscularis
Stratum circulare
Stratum longitudinale
Tunica adventitia
Textus connectivus laxus
Tunica serosa
Lamina epithelialis serosae
Mesotheliocytus
Lamina propria serosae
Tela subserosa
Lamina submesothelialis
Fibra elastica superficialis
Fibra collageni profunda
Lamina vasculosa
Vasa sanguinea
Rete capillare subepitheliale
Plexus vascularis
Rete arteriosum
Plexus venosus
Plexus vascularis submucosus
Rete arteriosum submucosus
Plexus venosus submucosus
Plexus vascularis intramuscularis
Rete arteriosum intramusculare
Plexus venosus intramuscularis
Vas lymphaticum intramurale [intrinsicum]
Rete lymphocapillare subepitheliale
Plexus lymphaticus intramucosus
Plexus lymphaticus submucosus
Plexus lymphaticus subserosus
Plexus nervosus intramuralis [intrinsicus]
Plexus nervosus submucosus
Plexus nervosus myentericus
Plexus ganglionaris
Plexus aganglionaris
Parenchyma
Stroma
Glandula

Peritoneum

Tunica serosa

Omentum

Tunica serosa
Trabecula omentalis
Lobulus adiposus
Macula lactea
Fenestra omentalis

Pleura et mediastinum

Tunica serosa

Pericardium

Viscera

General terms

1255	Genuine mucosa [mucous tunic; mucous membrane]
1256	Cutaneous mucosa [mucous tunic; mucous membrane]
1257	
1258	Mucosa [Mucous tunic; Mucous membrane]
1259	Epithelium [Epithelial lamina] (of the mucosa)
1260	Lamina propria (of the mucosa)
1261	Gland of the lamina propria
1262	Muscular layer (of the mucosa)
1263	Submucosa [Submucosal layer]
1264	Aggregated lymphatic nodules
1265	Submucosal gland
1266	Muscularis [Muscular tunic]
1267	Circular layer
1268	Longitudinal layer
1269	Adventitia [Adventitial tunic]
1270	Loose connective tissue
1271	Serosa [Serosal tunic]
1272	Epithelium [Epithelial lamina] (of the serosa); Mesothelium
1273	Mesothelial cell
1274	Lamina propria (of the serosa)
1275	Subserosa [Subserosal layer]
1276	Submesothelial lamina
1277	Superficial elastic fibre
1278	Deep collagen fibre
1279	Vascular lamina
1280	Blood vessels
1281	Subepithelial capillary network
1282	Vascular plexus
1283	Arterial network
1284	Venous plexus
1285	Submucosal vascular plexus
1286	Submucosal arterial network
1287	Submucosal venous plexus
1288	Intramuscular vascular plexus
1289	Intramuscular arterial network
1290	Intramuscular venous plexus
1291	Intramural lymphatic vessel [intrinsic lymphatic vessel]
1292	Subepithelial lymphocapillary network
1293	Mucosal lymphatic plexus
1294	Submucosal lymphatic plexus
1295	Subserosal lymphatic plexus
1296	Intramural nervous plexus
1297	Submucosal nervous plexus
1298	Myenteric nervous plexus
1299	Ganglionic plexus
1300	Aganglionic plexus
1301	Parenchyma
1302	Stroma
1303	Gland
1304	Peritoneum
1305	Serosa [Serosal tunic]
1306	Omentum
1307	Serosa [Serosal tunic]
1308	Omental trabecula
1309	Adipose lobule
1310	Milky spot
1311	Omental fenestration
1312	Pleura and mediastinum
1313	Serosa [Serosal tunic]
1314	Pericardium

Systema digestorium**Cavum oris****Labium (oris) et bucca**

Cutis

Stratum musculare striatum

Glandula labialis

Glandula molaris (fe)

Organum orobasale

Glandula buccalis

Corpus adiposum buccae

Organum juxtaorale (Car, su, bo)

Tunica mucosa cutanea

Lamina epithelialis

Epithelium stratificatum squamosum (non-) cornificatum

Lamina propria (mucosae)

Palatum

Palatum durum

Tunica mucosa

Zona adiposa

Zona glandularis

Zona fibrosa

Stratum cavernosum

Palatum molle [Velum palatinum]

Facies nasopharyngea

Tunica mucosa respiratoria

Tunica mucosa cutanea

Facies oropharyngea

Tunica mucosa cutanea

Stratum elasticum

Tela submucosa

Glandula palatina

Lamina tendinomuscularis

Tonsilla palatina

Gingiva

Pars libera gingivae

Junctio dentogingivalis

Epithelium junctionale

Pars affixa gingivae

Epithelium gingivale alveolare

Margo gingivalis

Epithelium gingivale orale

Papilla gingivalis [interdentalis]

Epithelium gingivale papillare

Sulcus gingivalis

Epithelium sulci gingivalis

Apparatus fibrosus supraalveolaris

Fibra gingivalis

Linea mucogingivalis

Glandula salivaria

Glandula salivaria serosa

Glandula salivaria mucosa

Glandula salivaria seromucosa

Digestive system**Oral Cavity****Lip and cheek**

Skin

1318 Striated muscle layer

1319 Labial gland

1320 Molar gland

1321 Orobasal organ

1322 Buccal gland

1323 Buccal fat pad

1324 Juxtaoral organ

1325 Cutaneous mucosa [mucous tunic; mucous membrane]

1326 Epithelium [Epithelial lamina] (of the cutaneous mucosa)

1327 Stratified (non-) keratinized squamous epithelium

1328 Lamina propria (of the mucosa)

Palate

Hard palate

Mucosa [Mucous tunic; Mucous membrane]

Adipose layer

Glandular layer

Fibrous layer

Cavernous layer

Soft palate

Nasopharyngeal face

Respiratory mucosa

Cutaneous mucosa

Oropharyngeal face

Cutaneous mucosa

Elastic layer

Submucosa [Submucosal layer]

Palatine gland

Musculotendinous layer

1346 Palatine tonsil

Gingiva [Gum]

Marginal gingiva [Free gingival margin]

Dentogingival junction

Junctional epithelium

Alveolar gingiva [Attached gingiva]

Alveolar gingival epithelium

Gingival margin

Oral gingival epithelium

Gingival papilla [Interdental papilla]

Papillary gingival epithelium

Gingival sulcus [Gingival groove]

Sulcular epithelium

Supraalveolar fibre apparatus

Gingival fibre

Mucogingival junction

Salivary gland

1362 Serous salivary gland

1363 Mucous salivary gland

1364 Seromucous salivary gland

1365

Dens	1366	Tooth
Corona dentis	1367	Crown
Cervix dentis	1368	Neck [Cervix]
Radix [Radices] dentis	1369	Root
Cavum [pulpare] dentis	1370	Tooth cavity
Cavum coronale dentis	1371	Coronal cavity [Pulp chamber]
Cornu cavi dentis	1372	Horn of the coronal cavity
Canalis radialis dentis	1373	Root canal [Pulp canal]
Foramen apicis dentis	1374	Apical foramen
Enamelum	1375	Enamel
Enameloblastus [Ameloblastus]	1376	Ameloblast
Prisma enameli	1377	Enamel prism [Enamel rod]
Membrana prismatis	1378	Prismatic membrane
Stria transversa obscura	1379	Dark transverse striation
Crystallum hydroxyapatiti enameli	1380	Hydroxyapatite crystal of the enamel
Processus enameloblasti	1381	Ameloblast process
Cuticula dentis	1382	Dental cuticle
Lamella enamelea	1383	Enamel lamella
Fusus enameli	1384	Enamel spindle
Fasciculus enameli	1385	Enamel fascicle
Junctio dentinoenamelea	1386	Dentino-enamel junction
Linea incrementalis enameli	1387	Enamel incremental line
Linea neonatalis	1388	Neonatal line
Dentinum	1389	Dentine
Dentinoblastus [Odontoblastus]	1390	Dentinoblast [Odontoblast]
Processus dentinoblasti [Processus odontoblasti]	1391	Odontoblast process
Praedentinum	1392	Predentine
Fibra praedentinalis	1393	Predentine fibre
Dentinum primarium	1394	Primary dentine
Dentinum secundarium	1395	Secondary dentine
Dentinum tertiarium	1396	Tertiary dentine
Canaliculus [Tubulus] dentini	1397	Dentine tubule
Ramus lateralis	1398	Lateral branch
Dentinum peritubulare	1399	Peritubular dentine
Dentinum intertubulare	1400	Intertubular dentine
Dentinum vestiens	1401	Mantle dentine
Lamella dentinalis	1402	Dentinal lamella
Substantia fundamentalis	1403	Ground substance
Crystallum hydroxyapatiti dentini	1404	Hydroxyapatite crystal of the dentine
Linea incrementalis dentini	1405	Dentinal incremental line
Stratum granulosum dentini	1406	Granular layer of the dentine
Dentinum globulare	1407	Globular dentine
Globulus mineralis [Calcospherula]	1408	Calcospherite
Dentinum interglobulare	1409	Interglobular dentine
Spatium interglobulare	1410	Interglobular space
Dentinum juxtapulpare	1411	Juxtapulpal dentine
Fibra dentini	1412	Dentine fibre
Junctio dentinocementalis	1413	Dentinocemental junction
Cementum	1414	Cement
Cementoblastus	1415	Cementoblast
Cementocytus	1416	Cementocyte
Cementum acellulare	1417	Acellular cement
Cementum cellulare	1418	Cellular cement
Matrix extracellularis	1419	Extracellular matrix
Lacuna	1420	Lacuna
Canaliculus	1421	Canaliculus
Fibra cementalis	1422	Cement fibre
Fibra perforans cementalis	1423	Perforating cement fibre
Crystallum hydroxyapatiti cementi	1424	Hydroxyapatite crystal of the cementum
Linea incrementalis cementi	1425	Incremental line
Pulpa dentis	1426	Dental pulp
Pulpocytus [Reticulocytus]	1427	Pulp cell
Stratum subdentoblasticum	1428	Subdentoblastic layer
Plexus nervosus subdentoblasticus	1429	Subdentoblastic neural plexus
Pulpa coronalis	1430	Coronal pulp
Cornu pulpale	1431	Horn of the pulp
Pulpa radicularis	1432	Root pulp

Periodontium [Parodontium]	1433	Periodontium
Textus connectivus compactus	1434	Dense connective tissue
Fibra apicalis	1435	Apical fibre
Fibra horizontalis	1436	Horizontal fibre
Fibra obliqua	1437	Oblique fibre
Fragmentum epitheliale	1438	Epithelial debris
Ligamentum periodontale	1439	Periodontal ligament
Ligamentum gingivale	1440	Gingival ligament
Ligamentum dentoalveolare	1441	Dento-alveolar ligament
Fibra cementoalveolaris	1442	Cemento-alveolar fibre
Fibra interradicularis	1443	Interradicular fibre
Fibra apicalis	1444	Apical fibre
Fibra interdentalis	1445	Interdental fibre
Periosteum alveolare	1446	Alveolar periosteum
Alveolus dentalis	1447	Tooth alveolus [Tooth socket]
Septum interradiculare	1448	Interradicular septum
Septum interalveolare	1449	Interalveolar septum
Odontogenesis	1450	Odontogenesis
Lingua	1451	Tongue
Tunica mucosa cutanea	1452	Cutaneous mucosa [mucous tunic; mucous membrane]
Lamina epithelialis	1453	Epithelium [Epithelial lamina] (of the cutaneous mucosa)
Lamina propria (mucosae)	1454	Lamina propria (of the mucosa)
Glandula lingualis	1455	Lingual gland
Textus muscularis striatus syncytialis	1456	(Syncytial) striated muscle tissue
Fibra longitudinalis	1457	Longitudinal fibre
Fibra transversalis	1458	Transverse fibre
Fibra perpendicularis	1459	Perpendicular fibre
Fibra obliqua	1460	Oblique fibre
Textus adiposus	1461	Adipose tissue
Lyssa	1462	Lyssa
Textus conjunctivus	1463	Connective tissue
Textus adiposus	1464	Adipose tissue
Textus cartilagineus	1465	Cartilaginous tissue
Cartilago dorsi linguae (eq)	1466	Dorsal cartilage of the tongue
Septum linguae	1467	Lingual septum
Papilla lingualis	1468	Lingual papilla
Papilla mechanica	1469	Mechanical papilla
Papilla filiformis	1470	Filiform papilla
Papilla conica (ca, Ru)	1471	Conical papilla
Papilla lentiformis	1472	Lentiform papilla
Papilla marginalis (Car, su)	1473	Marginal papilla
Papilla gustatoria	1474	Taste papilla
Papilla fungiformis	1475	Fungiform papilla
Papilla foliata	1476	Foliate papilla
Folium papillae	1477	Folium of the papilla
Sulcus papillae	1478	Groove of the papilla
Papilla vallata	1479	Vallate papilla
Vallum papillae	1480	Vallum of the papilla
Sulcus papillae	1481	Groove of the papilla
Calculus gustatorius	1482	Taste bud
Glandula gustatoria	1483	Gustatory gland
Tonsilla lingualis	1484	Lingual tonsil
Folliculus tonsillaris	1485	Tonsillar follicle
Fossula tonsillaris (su, eq)	1486	Tonsillar pit [Tonsillar fossula]
Crypta tonsillaris	1487	Tonsillar crypt
Papilla tonsillaris (su)	1488	Tonsillar papilla

Pharynx

Tunica mucosa	1489
Caliculus gustatorius	1490
Glandula pharyngea	1491
Glandula tonsillaris	1492
Stratum musculare striatum	1493

Pars oralis et Pars laryngea pharyngis

Tunica mucosa	1494
Epithelium stratificatum squamosum cornificatum	1495
Lamina propria (mucosae)	1496
Tonsilla palatina	1497
Folliculus tonsillaris	1498
Fossula tonsillaris (Ru, eq)	1499
Crypta tonsillaris	1500
Nodulus lymphaticus	1501
Epithelium adjunctum nodulo	1502
Sinus tonsillaris (Ru)	1503
Capsula tonsillaris	1504
Glandula tonsillaris	1505
Tonsilla veli palatini	1506
Folliculus tonsillaris	1507
Fossula tonsillaris (su, eq)	1508
Crypta tonsillaris	1509
Nodulus lymphaticus	1510
Epithelium adjunctum nodulo	1511
Glandula tonsillaris	1512
Tonsilla paraepiglottica (fe, su, ov, cap)	1513
Sulcus tonsillaris (su)	1514
Folliculus tonsillaris	1515
Fossula tonsillaris (su)	1516
Crypta tonsillaris	1517
Nodulus lymphaticus	1518
Epithelium adjunctum nodulo	1519
Glandula tonsillaris	1520

Pars nasalis pharyngis

Tunica mucosa	1522
Epithelium respiratorium	1523
Lamina propria (mucosae)	1524
Tonsilla pharyngea	1525
Sulcus tonsillaris (Ru)	1526
Folliculus tonsillaris	1527
Fossula tonsillaris (su)	1528
Crypta tonsillaris	1529
Tonsilla tubaria (su, Ru)	1530
	1531

Canalis digestorius

Tunica mucosa	1532
Lamina epithelialis	1533
Epitheliocytus columnaris	1534
Endocrinocytus gastrointestinalis	1535
Lamina propria (mucosae)	1536
Lamina muscularis mucosae	1537
Tela submucosa	1538
Plexus nervosus submucosus	1539
Tunica muscularis	1540
Stratum circulare	1541
Stratum longitudinale	1542
Plexus nervosus myentericus	1543
Tunica adventitia s. serosa	1544
	1545

Oesophagus

Tunica mucosa	1546
Epithelium stratificatum squamosum	1547
Caliculus gustatorius	1548
Lamina propria (mucosae)	1549
Lamina muscularis mucosae	1550
Tela submucosa	1551
Glandula oesophagea (fe, Ru, eq)	1552
Tunica muscularis	1553
Myofibra striata	1554
Myocytus levis	1555
Tunica adventitia	1556
	1557

Pharynx

Mucosa [Mucous tunic; Mucous membrane]	1489
Taste bud	1490
Pharyngeal gland	1491
Tonsillar gland	1492
Striated muscle layer	1493

Oropharynx and Laryngopharynx

Mucosa [Mucous tunic; Mucous membrane]	1494
Keratinized stratified squamous epithelium	1495
Lamina propria (of the mucosa)	1496
Palatine tonsil	1497
Tonsillar follicle	1498
Tonsillar pit [Tonsillar fossula]	1499
Tonsillar crypt	1500
Lymphatic nodule	1501
Nodule-associated epithelium [Reticulated epithelium]	1502
Tonsillar sinus	1503
Tonsillar capsule	1504
Tonsillar gland	1505
Tonsil of the soft palate	1506
Tonsillar follicle	1507
Tonsillar pit [Tonsillar fossula]	1508
Tonsillar crypt	1509
Lymphatic nodule	1510
Nodule-associated epithelium [Reticulated epithelium]	1511
Tonsillar gland	1512
Paraepiglottic tonsil	1513
Groove of the tonsil	1514
Tonsillar follicle	1515
Tonsillar pit [Tonsillar fossula]	1516
Tonsillar crypt	1517
Lymphatic nodule	1518
Nodule-associated epithelium [Reticulated epithelium]	1519
Tonsillar gland	1520

Nasopharynx

Mucosa [Mucous tunic; Mucous membrane]	1522
Respiratory epithelium	1523
Lamina propria (of the mucosa)	1524
Pharyngeal tonsil	1525
Tonsillar groove	1526
Tonsillar follicle	1527
Tonsillar pit [Tonsillar fossula]	1528
Tonsillar crypt	1529
Tubal tonsil	1530
	1531

Digestive canal [Alimentary canal]

Mucosa [Mucous tunic; Mucous membrane]	1532
Epithelium [Epithelial lamina] (of the serosa)	1533
Columnar epithelial cell	1534
Gastrointestinal endocrine cell	1535
Lamina propria (of the mucosa)	1536
Lamina muscularis of mucosa	1537
Submucosa [Submucosal layer]	1538
Submucosal nervous plexus	1539
Muscularis [Muscular tunic]	1540
Circular layer	1541
Longitudinal layer	1542
Myenteric nervous plexus	1543
Adventitia [Adventitial tunic] or Serosa [Serosal tunic]	1544
	1545

Esophagus

Mucosa [Mucous tunic; Mucous membrane]	1546
Stratified squamous epithelium	1547
Taste bud	1548
Lamina propria (of the mucosa)	1549
Muscular layer (of the mucosa)	1550
Submucosa [Submucosal layer]	1551
Esophageal gland	1552
Muscularis [Muscular tunic]	1553
Striated muscle fibre	1554
Smooth muscle cell	1555
Adventitia [Adventitial tunic]	1556
	1557

Ventriculus [Gaster]	1558	Stomach
Pars nonglandularis	1559	Non-glandular part
Tunica mucosa cutanea	1560	Cutaneous mucosa
Lamina epithelialis	1561	Epithelium [Epithelial lamina] (of the cutaneous mucosa)
Epithelium stratificatum squamosum cornificatum (su, eq)	1562	Cornified squamous stratified epithelium
Epithelium stratificatum cornificatum (Ru)	1563	Cornified stratified epithelium
Lamina propria (mucosae)	1564	Lamina propria (of the mucosa)
Textus connectivus collagenosus compactus (Ru)	1565	Dense collagenous connective tissue
Tunica muscularis	1566	Muscularis [Muscular tunic]
Tunica adventitia	1567	Adventitia [Adventitial tunic]
Tunica serosa	1568	Serosa [Serosal tunic]
Papilla ruminis (Ru)	1569	Ruminal papilla
Cellula reticuli (Ru)	1570	Reticular cell
Crista reticuli (Ru)	1571	Reticular crest
Papilla reticuli (Ru)	1572	Reticular papilla
Papilla unguiculiformis (Ru)	1573	Unguiculiform papilla
Lamina omasi (Ru)	1574	Omasal fold
Papilla omasi (Ru)	1575	Omasal papilla
Pars glandularis	1576	Glandular part
Plica gastrica (or, Car, su, eq)	1577	Gastric fold
Plica spiralis abomasi (Ru)	1578	Abomasal spiral fold
Foveola gastrica	1579	Gastric pit
Tunica mucosa	1580	Mucosa [Mucous tunic; Mucous membrane]
Epithelium simplex columnare	1581	Simple columnar epithelium
Epitheliocytus gastricus	1582	Gastric lining cell
Lamina propria (mucosae)	1583	Lamina propria (of the mucosa)
Glandula cardiaca	1584	Cardial gastric gland
Exocrinocytus cardiacus	1585	Cardial secretory cell
Glandula gastrica propria	1586	Proper gastric gland
Isthmus glandulae	1587	Isthmus of the gastric gland
Epitheliocytus nondifferentiatus	1588	Non-differentiated epithelial cell
Cervix glandulae	1589	Neck of the gastric gland
Exocrinocytus cervicalis	1590	Mucous neck cell
Pars principalis	1591	Principal part
Exocrinocytus principalis	1592	Chief cell
Granulum zymogeni	1593	Zymogen granule
Exocrinocytus parietalis [Exocrinocytus oxynticus]	1594	Parietal cell [Oxyntic cell]
Canaliculus intracellularis	1595	Intracellular secretory canaliculus
Canaliculus intercellularis	1596	Intercellular secretory canaliculus
Glandula pylorica	1597	Pyloric gland
Exocrinocytus pyloricus	1598	Mucous cell of the pyloric gland
Stratum subglandulare	1599	Subglandular layer
Stratum compactum mucosae (Car)	1600	Compact layer
Lamina muscularis mucosae	1601	Lamina muscularis of mucosa
Tela submucosa	1602	Submucosa [Submucosal layer]
Tunica muscularis	1603	Muscularis [Muscular tunic]
Fasciculus obliquus	1604	Oblique fascicle
Fasciculus circularis	1605	Circular fascicle
Fasciculus longitudinalis	1606	Longitudinal fascicle
Tunica serosa	1607	Serosa [Serosal tunic]
Lamina propria serosae	1608	Lamina propria (of the serosa)
Lamina epithelialis serosae	1609	Epithelium [Epithelial lamina] (of the serosa); Mesothelium
Epithelium squamosum simplex	1610	Simple squamous epithelium

Intestinum tenue	1611	Small intestine
Plica circularis	1612	Circular folds
Villus intestinalis	1613	Intestinal villus
Glandula [Crypta] intestinalis	1614	Intestinal crypt
Tunica mucosa	1615	Mucosa [Mucous tunic; Mucous membrane]
Lamina epithelialis	1616	Epithelium [Epithelial lamina] (of the mucosa)
Enterocytus (duodenalis, jejunalis, ilealis)	1617	Enterocyte of duodenum, jejunum, ileum
Epitheliocytus columnaris	1618	Columnar epithelial cell
Glycocalyx	1619	Glycocalyx
Limbus striatus	1620	Striated border
Microvillus	1621	Microvillus
Trama terminalis	1622	Terminal web
Epitheliocytus microplicatus	1623	Microfold cell [M cell]
Exocrinocytus caliciformis	1624	Goblet cell
Lamina propria (mucosae)	1625	Lamina propria (of the mucosa)
Lamina muscularis mucosae	1626	Lamina muscularis of mucosa
Tela submucosa	1627	Submucosa [Submucosal layer]
Glandula submucosa intestinalis	1628	Intestinal submucosal gland
Exocrinocytus mucosus [Mucocytus] gl. submucosae intestinalis	1629	Mucous cell of the submucosal intestinal gland
Stratum compactum mucosae (Car)	1630	Compact layer
Nodulus lymphaticus solitarius	1631	Solitary lymphatic nodule
Noduli lymphatici aggregati	1632	Aggregated lymphatic nodules
Tunica muscularis	1633	Muscularis [Muscular tunic]
Stratum circulare	1634	Circular layer
Stratum longitudinale	1635	Longitudinal layer
Tunica serosa	1636	Serosa [Serosal tunic]
Lamina propria serosae	1637	Lamina propria (of the serosa)
Lamina epithelialis serosae	1638	Epithelium [Epithelial lamina] (of the serosa); Mesothelium
Epithelium squamosum simplex	1639	Simple squamous epithelium
Villus intestinalis	1640	Intestinal villus
Epitheliocytus columnaris villi	1641	Columnar epithelial cell of villus
Myocytus levis villi	1642	Smooth muscle cell of the villus
Vas lymphaticum centrale villi	1643	Central lymphatic vessel [Lacteal]
Glandula [Crypta] intestinalis	1644	Intestinal crypt
Epitheliocytus nondifferentiatus	1645	Non-differentiated epithelial cell
Exocrinocytus columnaris	1646	Columnar secretory cell
Exocrinocytus caliciformis	1647	Goblet cell
Exocrinocytus cum granulis acidophilicis	1648	Paneth cell
Intestinum crassum	1649	Large intestine
Plica circularis	1650	Circular fold
Glandula [Crypta] intestinalis	1651	Intestinal crypt
Epithelium simplex columnare	1652	Simple columnar epithelium
Enterocytus (caecalis, colicus, rectalis)	1653	Enterocyte of caecum, colon, rectum
Epitheliocytus superficialis [adluminalis]	1654	Superficial [adluminal] enterocyte
Epitheliocytus cryptalis	1655	Cryptal enterocyte
Limbus striatus	1656	Striated border
Microvillus	1657	Microvillus
Exocrinocytus caliciformis	1658	Goblet cell
Canalis analis	1659	Anal canal
Tunica mucosa	1660	Mucosa [Mucous tunic; Mucous membrane]
Junctio anorectalis	1661	Anorectal junction
Junctio anocutanea	1662	Anocutaneous junction
Tunica mucosa cutanea	1663	Cutaneous mucosa
Tela submucosa	1664	Submucosa [Submucosal layer]
Tunica muscularis	1665	Muscularis [Muscular tunic]
Stratum circulare	1666	Circular layer
Stratum longitudinale	1667	Longitudinal layer
Myocytus levis	1668	Smooth muscle cell
Fibra elastica	1669	Elastic fibre
Myofibra striata	1670	Striated muscle fibre
Glandula analis	1671	Anal gland
Sinus paranasalis (Car)	1672	Paranasal sinus
Glandulae sinus paranasalis	1673	Glands of the paranasal sinus
Glandula apocrina	1674	Apocrine gland
Glandula sebacea (fe)	1675	Sebaceous gland
Glandula circumanalis (ca)	1676	Circumanal gland
Glandula hepatoidea (ca)	1677	Hepatoid gland

Hepar

Tunica adventitia
 Tunica serosa
 Tela subserosa
 Capsula fibrosa
 Capsula fibrosa perivascularis
 Muralium hepaticum
 Lamina hepatocytica
 Cellula hepatica precursoria
 Hepatocytus
 Hepatocytus mononucleatus
 Hepatocytus binucleatus
 Granulum glycogeni
 Gutta adipis
 Cholangiocytus
 Spatium perisinusoideum
 Cellula perisinusoidalis [Cellula accumulans adipem]
 Vas sinusoideum
 Endotheliocytus fenestratus
 Apertura intercellularis
 Lamina basalis noncontinua
 Macrophagocytus stellatus
 Cellula necatoria hepatica
 Lamina hepatica limitans
 Lobulus hepaticus classicus
 Zona centralis (lobuli hepatici classici)
 Zona intermedia (lobuli hepatici classici)
 Zona peripherica (lobuli hepatici classici)
 Lobulus hepaticus portalis
 Septum interlobulare
 Spatium portale
 Trias hepatica
 Arteria interlobularis
 Vena interlobularis
 Ductus bilifer interlobularis
 Spatium periportale
 Vas lymphaticum periportale
 Plexus capillaris periportalis
 Pars interportalis (septi interlobularis)
 Vena perilobularis
 Rete capillare interlobulare

Vena centralis
 Vena sublobularis

Canaliculus bilifer
 Ductulus bilifer
 Ductus bilifer interlobularis
 Ductus hepaticus

Vesica biliaris [Vesica fellea] (exc. eq)

Tunica mucosa vesicae biliaris
 Epithelium simplex columnare
 Epitheliocytus adluminalis [Cholecystocytus]
 Epitheliocytus penicillatus [microvillosus]
 Lamina propria (mucosae)
 Glandula vesicae biliaris
 Exocrinocytus mucosus [Mucocytus]
 Glandula colli vesicae biliaris

Plica tunicae mucosae
 Crypta tunicae mucosae
 Tunica muscularis
 Tunica adventitia s. serosa

Ductus cysticus (exc. eq)
 Plica spiralis
 Ductus hepatocysticus (Car, Ru)

Liver

1677 Adventitia [Adventitial tunic]
 1678 Serosa [Serosal tunic]
 1679 Subserosa [Subserosal layer]
 1680 Fibrous capsule
 1681 Perivascular fibrous capsule
 1682 Liver muralium
 1683 Hepatocyte lamina [Hepatic trabecula]
 1684 Hepatic stem cell
 1685 Hepatocyte
 Mononucleate hepatocyte
 Binucleate hepatocyte
 Glycogen granule
 Lipid droplet
 1690 Cholangiocyte
 1691 Perisinusoidal space
 1692 Fat storing cell
 1693 Sinusoid
 1694 Fenestrated endothelial cell
 1695 Intercellular space
 1696 Discontinuous basal lamina
 1697 Stellate macrophage
 1698 Pit cell [Hepatic natural killer cell]
 1699 Limiting hepatic plate
 1700 Classical hepatic lobule
 1701 Central zone (of the classical hepatic lobule)
 1702 Intermediate zone (of the classical hepatic lobule)
 1703 Peripheral zone (of the classical hepatic lobule)
 1704 Portal lobule
 1705 Interlobular septum
 1706 Portal space
 1707 Portal triad
 Interlobular artery
 Interlobular vein
 Interlobular bile duct
 1711 Periportal space
 1712 Periportal lymphatic vessel
 1713 Periportal capillary plexus
 1714 Interportal part (of the interlobular septum)
 1715 Perilobular vein [Septal vein]
 1716 Interlobular capillary network
 1717

1718 Central vein
 1719 Sublobular vein

1720 Bile canaliculus
 1721 Bile ductule
 1722 Interlobular bile duct
 1723 Hepatic duct

Gallbladder

1724 Mucosa of the gallbladder
 1725 Simple columnar epithelium
 1726 Cholecystocyte
 1727 Brush cell [Tuft cell]
 1728 Lamina propria (of the mucosa)
 1729 Gland of the gallbladder
 1730 Mucous cell
 1731 Gland of the neck of the gallbladder
 1732

1733 Mucosal fold [Ruga]
 1734 Mucosal crypt [Diverticulum]
 1735 Muscularis [Muscular tunic]
 1736 Adventitia [Adventitial tunic] or Serosa [Serosal tunic]

1737 Cystic duct
 1738 Spiral fold
 1739 Hepatocystic duct

Ductus choledochus	1740	Common bile duct
Tunica mucosa ductus choledochi	1741	Mucosa of the bile duct
Epithelium simplex columnare	1742	Simple columnar epithelium
Cholangiocyty	1743	Cholangiocyte
Exocrinocyty mucosus [Mucocyty]	1744	Mucous cell
Exocrinocyty caliciformis	1745	Goblet cell
Lamina propria (mucosae)	1746	Lamina propria (of the mucosa)
Glandula ductus choledochi	1747	Gland of the bile duct
Tunica muscularis	1748	Muscularis [Muscular tunic]
Musculus sphincter ductus choledochi	1749	Sphincter muscle of the bile duct
Tunica serosa	1750	Serosa [Serosal tunic]
Ductus hepatopancreaticus (ov, cap)	1751	Hepatopancreatic duct
Musculus sphincter ductus hepatopancreatici	1752	Sphincter muscle of hepatopancreatic duct
Ampulla hepatopancreatica (fe, eq)	1753	Hepatopancreatic ampulla
Pancreas	1754	Pancreas
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Pars exocrina pancreatis	1755	Exocrine pancreas
Lobulus pancreaticus	1756	Pancreatic lobule
Septum interlobulare	1757	Pancreatic septum
Acinus pancreaticus	1758	Pancreatic acinus
Pancreatocyty exocrinus [Acinocyty]	1759	Exocrine cell of the pancreas
Granulum zymogeni	1760	Zymogen granule
Cellula centroacinosa	1761	Centroacinar cell
Corpusculum lamellosum	1762	Lamellar corpuscle
Ductus intercalatus	1763	Intercalated duct
Ductus intralobularis	1764	Intralobular duct
Ductus interlobularis	1765	Interlobular duct
Ductus excretorius	1766	Excretory duct
Glandula ductus excretorii	1767	Gland of the excretory duct
Pars endocrina pancreatis	1768	Endocrine pancreas

Systema respiratorium

Cavum nasi

Vestibulum nasi

Regio cutanea
Vibrissa

Regio transitionalis
Tunica mucosa cutanea
Lamina epithelialis
Epithelium stratificatum squamosum (non-)cornificatum
Lamina propria (mucosae)

Regio respiratoria
Tunica mucosa respiratoria
Epithelium columnare pseudostratificatum ciliatum
Epitheliocytus ciliatus
Exocrinocytus caliciformis
Epitheliocytus microvillosus
Epitheliocytus basalis
Glandula nasalis
Exocrinocytus mucosus [Mucocytus]
Serocytus
Myoepitheliocytus
Stratum cavernosum
Plexus cavernosus nasalis

Regio olfactoria
Tunica mucosa olfactoria

Organum vomeronasale

Sinus paranasalis

Tunica mucosa respiratoria
Tunica mucosa olfactoria

Pars nasalis pharyngis

Larynx

Tunica mucosa respiratoria
Tunica mucosa cutanea
Caliculus gustatorius (epiglottidis)
Glandula epiglottica
Glandula arytaenoidea
Glandula laryngea
Exocrinocytus mucosus [Mucocytus]
Exocrinocytus seromucosus [Seromucocytus]
Myoepitheliocytus
Ventriculus laryngis
Glandula ventriculi laryngis
Nodus lymphaticus solitarius
Tonsilla paraepiglottica (fe, su, ov, cap)

Respiratory system

Nasal cavity

1769 Nasal vestibule

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1771 Cutaneous region
1772 Hair of the nasal vestibule

1773 Transitional region
1774 Cutaneous mucosa [mucous tunic; mucous membrane]
1775 Epithelium [Epithelial lamina]
1776 Stratified non-keratinized squamous epithelium
1777 Lamina propria (of the mucosa)

1778 Respiratory region
1779 Respiratory mucosa
1780 Respiratory epithelium
1781 Ciliated epithelial cell
1782 Goblet cell
1783 Epithelial cell with microvilli
1784 Basal epithelial cell
1785 Nasal gland
1786 Mucous cell
1787 Serous cell
1788 Myoepithelial cell
1789 Cavernous layer
1790 Cavernous network of the nose

1791 Olfactory region
1792 Olfactory mucosa [mucous tunic; mucous membrane]

1793 Vomeronasal organ

Paranasal sinus

1795 Respiratory mucosa [mucous tunic; mucous membrane]
1796 Olfactory mucosa [mucous tunic; mucous membrane]

Nasopharynx

Laryngeal cavity

1798 Respiratory mucosa
1799 Cutaneous mucosa
1800 (Epiglottic) taste bud
1801 Epiglottic gland
1802 Arytenoid gland
1803 Laryngeal gland
1804 Mucous cell
1805 Seromucous cell
1806 Myoepithelial cell
1807 Laryngeal ventricle
1808 Laryngeal ventricle gland
1809 Solitary lymphatic nodule
1810 Paraepiglottic tonsil
1811

Trachea

Tunica mucosa respiratoria
Lamina epithelialis
Epithelium columnare pseudostratificatum ciliatum
Epithelium respiratorium
Epitheliocytus ciliatus
Epitheliocytus microvillosus
Exocrinocytus caliciformis
Epitheliocytus basalis
Neuroendocrinocytus respiratorius
Lamina propria (mucosae)
Lamina fibrarum elasticarum
Glandula trachealis
Exocrinocytus mucosus [Mucocytus]
Exocrinocytus seromucosus [Seromucocytus]
Myoepitheliocytus
Nodus lymphaticus trachealis
Tunica fibromusculocartilaginea trachealis
Ligamentum anulare [tracheale]
Musculus trachealis
Myocytus levis
Paries cartilagineus
Cartilago trachealis
Paries membranaceus
Tunica adventitia s. serosa

Pulmo

Arbor bronchialis
Bronchus
Tunica mucosa respiratoria
Lamina epithelialis
Epithelium pseudostratificatum ciliatum
Neuroendocrinocytus respiratorius
Lamina propria (mucosae)
Lamina fibrarum elasticarum
Glandula bronchialis
Exocrinocytus mucosus [Mucocytus]
Exocrinocytus caliciformis
Exocrinocytus seromucosus [Seromucocytus]
Myoepitheliocytus
Nodus lymphaticus bronchialis
Tunica fibromusculocartilaginea bronchialis
Musculus spiralis bronchialis
Myocytus levis
Cartilago bronchialis
Tunica adventitia
Bronchulus
Tunica mucosa respiratoria
Epithelium pseudostratificatum ciliatum
Epithelium simplex ciliatum
Exocrinocytus bronchularis
Exocrinocytus caliciformis
Lamina propria (mucosae)
Fibra elastica longitudinalis
Textus myocytorum levium
Myocytus levis
Tunica adventitia
Lobulus pulmonis secundarius
Bronchulus terminalis
Epithelium simplex cuboideum ciliatum
Exocrinocytus bronchularis
Acinus pulmonalis

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Trachea

Respiratory mucosa
Lamina epithelialis
Pseudostratified ciliated columnar epithelium
Respiratory epithelium
Ciliated epithelial cell
Epithelial cell with microvilli
Goblet cell
Basal cell
Respiratory neuroendocrine cell
Lamina propria (of the mucosa)
Elastic fibre layer
Tracheal gland
Mucous cell
Seromucous cell
Myoepithelial cell
Tracheal lymphatic nodule
Fibromusculocartilaginous layer
Annular ligament
Tracheal muscle
Smooth muscle cell
Cartilaginous wall
Tracheal cartilage
Membranous wall
Adventitia [Adventitial tunic] or Serosa [Serosal tunic]

Lung

Bronchial tree
Bronchus
Respiratory mucosa [mucous tunic; mucous membrane]
Lamina epithelialis
Pseudostratified ciliated epithelium
Respiratory neuroendocrine cell
Lamina propria (of the mucosa)
Elastic fibre layer
Bronchial gland
Mucous cell
Goblet cell
Seromucous cell
Myoepithelial cell
Bronchial lymphatic nodule
Fibromusculocartilaginous tunic of the bronchus
Smooth muscle layer
Smooth muscle cell
Bronchial cartilage
Adventitia [Adventitial tunic]
Bronchiole
Respiratory mucosa [mucous tunic; mucous membrane]
Pseudostratified ciliated epithelium
Simple ciliated epithelium
Exocrine bronchiolar cell
Goblet cell
Lamina propria (of the mucosa)
Longitudinal elastic fibre
Smooth muscle layer
Smooth muscle cell
Adventitia [Adventitial tunic]
Secondary pulmonary lobule
Terminal bronchiole
Simple cuboidal ciliated epithelium
Exocrine bronchiolar cell
Pulmonary acinus

Lobulus pulmonis primarius	1873	Primary pulmonary lobule
Bronchulus respiratorius	1874	Respiratory bronchule
Epithelium simplex cuboideum (ciliatum)	1875	Simple cuboidal (ciliated) epithelium
Exocrinocytus bronchularis	1876	Exocrine bronchiolar cell
Fibra elastica longitudinalis	1877	Longitudinal elastic fibre
Rete spirale myocytorum levium	1878	Spiral network of smooth muscle cells
Alveolus pulmonis	1879	Pulmonary alveolus
Ductus alveolaris	1880	Alveolar duct
Epithelium simplex cuboideum	1881	Simple cuboidal epithelium
Atrium alveolare	1882	Alveolar atrium
Sacculus alveolaris	1883	Alveolar saccule
Alveolus pulmonis	1884	Pulmonary alveolus
Epithelium alveolare	1885	Alveolar epithelium
Pneumocytus typus I	1886	Pneumocyte type I [Type I alveolar cell]
Pneumocytus typus II	1887	Pneumocyte type II [Type II alveolar cell]
Surfactandum	1888	Surfactant
Corpusculum lamellare	1889	Lamellar body
Corpusculum multivesiculare	1890	Multivesicular body
Macrophagocytus alveolaris	1891	Alveolar macrophage
Septum interalveolare	1892	Interalveolar septum
Epithelium alveolare	1893	Alveolar epithelium
Cellula septalis	1894	Septal cell
Fibra elastica	1895	Elastic fibre
Fibra collageni	1896	Collagen fibre
Porus septalis	1897	Alveolar pore
Clastrum aerosanguineum	1898	Blood-air barrier
Lamina pneumocytica	1899	Alveolar component [Alveolar cell layer]
Lamina basalis	1900	Basal lamina
Lamina endotheliocytica	1901	Endothelial cell layer

Pleura

Pleura visceralis [Pleura pulmonalis]

1902

Pleura

Visceral pleura [Pulmonary pleura]

1903

Systema urinarium

Ren [Nephros]

Capsula adiposa
 Capsula fibrosa
 Interstitium renis
 Lobus renis
 Cortex renis
 Lobulus corticalis
 Pars convoluta
 Labyrinthus corticis
 Corpusculum renale
 Partes convolutae tubulorum
 Pars radiata
 Radius medullaris
 Medulla renis
 Pyramis renalis
 Basis pyramidis
 Papilla renalis s. Crista renalis (or, Car, ov, cap, eq)
 Ductus papillaris
 Area cribrosa
 Foramen papillare
 Medulla externa
 Stria externa
 Stria interna
 Medulla interna

Columna renalis

Nephron

Corpusculum renale
 Polus vascularis
 Glomerulum
 Mesangium
 Matrix mesangialis
 Mesangiocyty (glomerularis)
 Rete capillare glomerulare
 Vas capillare glomerulare
 Endotheliocyty fenestratus
 Lamina basalis
 Capsula glomeruli
 Stratum viscerale [Parietale internus]
 Podocyty
 Cytotrabecla
 Cytopodium
 Rima intercytopodialis
 Diaphragma rimae
 Spatium capsulare [Spatium urinarium]
 Peripolocyty
 Stratum parietale [Parietale externus]
 Epitheliocyty parietalis
 Polus urinarium [Polus tubularis]
 Tubulus renalis
 Tubulus proximalis
 Pars convoluta (tubuli proximalis) [Pars contorta]
 Pars recta (tubuli proximalis)
 Epithelium simplex cuboideum
 Epitheliocyty microvillosus
 Limbus microvillosus
 Limbus striatus basalis
 Labyrinthus basalis
 Tubulus attenuatus
 Tubulus distalis
 Pars recta (tubuli distalis)
 Pars convoluta (tubuli distalis) [Pars contorta]
 Epithelium simplex cuboideum
 Macula densa
 Segmentum postmaculare

Urinary system

Kidney

1904
 1905 Perirenal fat capsule
 1906 Fibrous capsule
 1907 Interstitial connective tissue
 1908 Kidney lobe
 1909 Renal cortex
 1910 Cortical lobule
 1911 External zone
 1912 Cortical labyrinth
 1913 Renal corpuscle
 1914 Convoluted tubules
 1915 Inner zone
 1916 Renal medullary ray
 1917 Renal medulla
 1918 Renal pyramid
 1919 Base of the renal pyramid
 1920 Renal papilla or Renal crest
 1921 Papillary duct
 1922 Cribriform area
 1923 Opening of the papillary duct
 1924 Outer medulla
 1925 Outer stripe
 1926 Inner stripe
 1927 Inner medulla
 1928 Renal column
 1929 Nephron
 1930 Renal corpuscle
 1931 Vascular pole
 1932 Glomerulum
 1933 Mesangium
 1934 Mesangial matrix
 1935 Mesangial cell
 1936 Glomerular capillary network
 1937 Glomerular capillary vessel
 1938 Fenestrated endothelium cell
 1939 Basal lamina
 1940 Glomerular capsule
 1941 Internal layer
 1942 Podocyte
 1943 Primary process
 1944 Secondary process (Pedicle)
 1945 Filtration slit
 1946 Filtration slit diaphragm
 1947 Capsular space (Urinary space)
 1948 Peripolar cell
 1949 Capsular outer layer
 1950 Parietal epithelial cell (PEC)
 1951 Urinary pole (Tubular pole)
 1952 Renal tubule
 1953 Proximal tubule
 1954 Proximal convoluted tubule (PCT)
 1955 Proximal straight tubule (PST) [Thick descending limb; TDL]
 1956 Simple cuboidal epithelium
 1957 Microvillous epithelial cell
 1958 Microvillous border
 1959 Basal striation
 1960 Basal labyrinth
 1961 Attenuated tubule
 1962 Distal tubule
 1963 Distal straight tubule [Thick ascending limb; TAL]
 1964 Distal convoluted tubule (DCT)
 1965 Simple cuboidal epithelium
 1966 Macula densa
 1967 Postmacular segment

Ansa nephronis	1968	Nephron loop
Crus descendens	1969	Descending limb
Pars recta (tubuli proximalis)	1970	Proximal straight tubule [Thick descending limb; TDL]
Tubulus attenuatus [Tubulus intermedius]	1971	Descending thin limb (DTL)
Crus ascendens	1972	Ascending limb
Tubulus attenuatus [Tubulus intermedius]	1973	Ascending thin limb (ATL)
Pars recta (tubuli distalis)	1974	Distal straight tubule [Thick ascending limb; TDL]
Tubulus reuniens	1975	Connecting tubule
Tubulus reuniens arcuatus	1976	Arched connecting tubule
Tubulus reuniens rectus	1977	Straight connecting tubule
Epitheliocytus principalis (ductus reunientis)	1978	Principal cell of the connecting tubule
Epitheliocytus intercalatus (ductus reunientis)	1979	Intercalated cell of the connecting tubule
Epitheliocytus intercalatus typus A	1980	Type A intercalated cell of the connecting tubule
Epitheliocytus intercalatus typus B	1981	Type B intercalated cell of the connecting tubule
Ductus colligens	1982	Collecting duct
Ductus colligens corticalis	1983	Cortical collecting duct
Ductus colligens medullaris	1984	Medullary collecting duct
Ductus colligens medullaris externus	1985	Outer medullary collecting duct
Ductus colligens medullaris internus	1986	Inner medullary collecting duct
Epitheliocytus principalis (ductus colligentis)	1987	Principal cell of the collecting duct
Epitheliocytus intercalatus (ductus colligentis)	1988	Intercalated cell of the collecting duct
Epitheliocytus intercalatus typus A (ductus colligentis)	1989	Type A intercalated cell of the collecting duct
Epitheliocytus intercalatus typus B (ductus colligentis)	1990	Type B intercalated cell of the collecting duct
Ductus papillaris	1991	Papillary duct
Epithelium simplex cuboideum	1992	Simple cuboidal epithelium
Complexus juxtaglomerularis	1993	Juxtaglomerular complex
Macula densa	1994	Macula densa
Epitheliocytus maculae densae	1995	Epithelial cell of the macula densa
Tunica media arteriolarum glomerularis afferentis	1996	Tunica media of the afferent glomerular arteriole
Juxtaglomerulocytus [Myocytus juxtaglomerularis]	1997	Juxtaglomerular epithelioid cell [Granular cell]
Insula perivascularis mesangii	1998	Perivascular islet of mesangial cells [Extraglomerular mesangium]
Mesangiocytus extraglomerularis	1999	Extraglomerular mesangial cell [Lacis cell]
Vasa sanguinea renis	2000	Renal blood vessels
Arteria renalis	2001	Renal artery
Arteria interlobaris	2002	Interlobar artery of the kidney
Arteria arcuata	2003	Arcuate artery
Arteriola recta	2004	Straight arteriole
Arteria interlobularis	2005	Interlobular artery
Arteria intralobularis	2006	Intralobular artery
Arteriola glomerularis afferens	2007	Afferent glomerular arteriole
Rete capillare glomerulare	2008	Glomerular capillary network
Arteriola glomerularis efferens	2009	Efferent glomerular arteriole
Rete capillare peritubulare corticale	2010	Cortical peritubular capillary network
Rete capillare peritubulare medullare	2011	Medullary peritubular capillary network
Ramus capsularis	2012	Capsular branch
Vena renalis	2013	Renal vein
Vena interlobaris	2014	Interlobar veins
Vena arcuata	2015	Arcuate vein
Vena interlobularis	2016	Interlobular vein
Vena intralobularis	2017	Intralobular vein
Venula stellata	2018	Stellate venule
Venula recta	2019	Straight venule
Vena capsularis (fe)	2020	Capsular vein
Pelvis renalis	2021	Renal pelvis
Tunica mucosa	2022	Mucosa [Mucous tunic; Mucous membrane]
Urothelium [Epithelium transitionale]	2023	Urothelium [Transitional epithelium]
Lamina propria (mucosae)	2024	Lamina propria (of the mucosa)
Glandula pelvis renalis (eq)	2025	Mucous gland of the renal pelvis
Exocrinocytus mucosus	2026	Secretory mucous cell
Tunica muscularis	2027	Muscularis [Muscular tunic]
Stratum internum (longitudinale)	2028	Internal (longitudinal) layer
Stratum externum (circulare)	2029	External (circular) layer
Tunica adventitia	2030	Adventitia [Adventitial tunic]

Ureter

Tunica mucosa
 Urothelium [Epithelium transitionale]
 Lamina propria (mucosae)
 Glandula ureterica (eq)
 Exocrinocytus mucosus

Tunica muscularis
 Stratum internum
 Stratum intermedium
 Stratum externum

Tunica adventitia s. Tunica serosa

Vesica urinaria

Tunica mucosa
 Urothelium [Epithelium transitionale]
 Lamina propria (mucosae)
 Lamina muscularis mucosae

Tela submucosa
 Tunica muscularis
 Stratum internum
 Stratum intermedium
 Stratum externum

Tunica adventitia s. Tunica serosa

Urethra

2031

Ureter

2032 Mucosa [Mucous tunic; Mucous membrane]
 2033 Urothelium [Transitional epithelium]
 2034 Lamina propria (of the mucosa)
 2035 Ureteral gland
 2036 Secretory mucous cell

2037 Muscularis [Muscular tunic]

2038 Internal layer

2039 Intermediate layer

2040 External layer

2041 Adventitia [Adventitial tunic] or Serosa [Serosal tunic]

Urinary bladder

2042 Mucosa [Mucous tunic; Mucous membrane]
 2043 Urothelium [Transitional epithelium]
 2044 Lamina propria (of the mucosa)
 2045 Lamina muscularis of mucosa

2046 Submucosa

2047 Muscularis [Muscular tunic]

2048 Internal layer

2049 Intermediate layer

2050 External layer

2051 Adventitia [Adventitial tunic] or Serosa [Serosal tunic]

2053

Urethra

Organa genitalia masculina

Testis [Orchis]

Tunica vaginalis (testis)	
Lamina parietalis	
Lamina visceralis	
Tunica albuginea	
Stratum vasculosum	
Mediastinum (testis)	
Septulum (testis)	
Lobulus (testis)	
Interstitium (testis) [Textus connectivus intertubularis]	
Endocrinocytus interstitialis	
Parenchyma (testis)	
Tubulus seminifer contortus	
Epithelium spermatogenicum	
Epitheliocytus sustentans [Cellula sustentacularis] (testis)	
Apparatus junctionalis sustentocyticus	
Cellula spermatogenica	
Compartimentum adluminale	
Compartimentum basale	
Complexus tubulobulbaris	
Membrana propria	
Lamina peritubularis	
Lamina basalis	
Cellula myoidea	
Fibrocytus	
Tubulus seminifer rectus	
Rete testis	
Epithelium simplex cuboideum	
Ductulus efferens testis	
Ductulus aberrans testis	

Spermatogenesis

Status spermatogeneticus	
Cyclus spermatogeneticus	
Unda spermatogenetica	
Cellula spermatogonica precursoria	

Spermatocytogenesis

Spermatogonium	
Spermatogonium A	
Spermatogonium A densum	
Spermatogonium A lucidum	
Spermatogonium intermedium	
Clonum spermatogeneticum	
Pons intercellularis	
Spermatogonium B	
Spermatocytus primarius	
Spermatocytus secundarius	

Spermiogenesis

Spermatidium	
Spermatidium globosum	
Proacrosoma	
Vesicula proacrosomatica	
Granulum proacrosomaticum	
Spermatidium elongatum	
Acrosoma [Galea acrosomatica]	
Membrana acrosomatica externa	
Membrana acrosomatica interna	
Substantia acrosomatica	
Diplosoma	
Centriolum proximale	
Centriolum distale	
Complexus dictyosomaticus	
Corpusculum chromatoideum	
Flagellum	
Anulus (flagelli)	
Vagina cytoplasmatica	
Plica equatorialis	
Anulus equatorialis	
Manicula caudalis	
Microtubuli	
Corpus residuale	

Male genital system

Testis

2053	
2054	Tunica vaginalis
2055	Parietal layer
2056	Visceral layer
2057	Tunica albuginea
2058	Vascular layer
2059	Mediastinum of the testis
2060	Septulum testis [Septum of the testis]
2061	Lobule of the testis
2062	Interstitial connective tissue [Intertubular connective tissue]
2063	Interstitial endocrine cell
2064	Parenchyma of the testis
2065	Convoluted seminiferous tubule
2066	Spermatogenic epithelium [Seminiferous epithelium]
2067	Testicular sustentacular cell
2068	Sustentacular junctional apparatus
2069	Spermatogenic cell
2070	Adluminal compartment
2071	Basal compartment
2072	Tubulobulbar complex
2073	Limiting membrane
2074	Peritubular layer
2075	Basal lamina
2076	Myoid cell [Peritubular cell]
2077	Fibrocyte
2078	Straight seminiferous tubule
2079	Rete testis
2080	Simple cuboidal epithelium [Simple isoprismatic epithelium]
2081	Efferent ductule of the testis
2082	Aberrant ductule of the testis

Spermatogenesis

2083	
2084	Spermatogenic stage [Stage of the spermatogenic epithelium]
2085	Spermatogenic cycle [Cycle of the spermatogenic epithelium]
2086	Spermatogenic wave [Wave of the spermatogenic epithelium]
2087	Spermatogonial stem cell

Spermatocytogenesis

2088	
2089	Spermatogonium
2090	Type A spermatogonium
2091	A dark spermatogonium [Ad spermatogonium]
2092	A pale spermatogonium [Ap spermatogonium]
2093	Type I spermatogonium [Intermediate spermatogonium]
2094	Spermatogenic clone
2095	Intercellular bridge
2096	Type B spermatogonium
2097	Primary spermatocyte
2098	Secondary spermatocyte

Spermiogenesis

2099	
2100	Spermatid
2101	Round spermatid
2102	Proacrosome
2103	Proacrosomal vesicle
2104	Proacrosomal granule
2105	Elongated spermatid
2106	Acrosome [Acrosomal cap]
2107	External acrosomal membrane
2108	Internal acrosomal membrane
2109	Acrosomal substance
2110	Diplosome
2111	Proximal centriole
2112	Distal centriole
2113	Golgi complex
2114	Chromatoid body
2115	Flagellum
2116	Flagellar annulus
2117	Cytoplasmic sheath
2118	Equatorial fold
2119	Equatorial annulus
2120	Caudal manchette
2121	Microtubules
2122	Residual body

Spermatozoon [Spermium]

Plasmalemma
Caput spermatozoi
Nucleus spermatozoi
Vacuola nuclearis
Vesicula nuclearis
Theca nuclearis
Acrosoma [Galea acrosomatica]
Membrana acrosomatica interna
Membrana acrosomatica externa
Substantia acrosomatica
Granulum acrosomale
Perforatorium
Tela subacrosomatica
Vagina postacrosomatica
Anulus caudalis
Recessus nuclearis
Fossula articularis
Collum spermatozoi
Fossula articularis
Pars connectens
Centriolum proximale
Scutum basale
Cauda spermatozoi [Flagellum]
Axonema
Microtubulus centralis
Diplomicrotubulus periphericus
Pars intermedia
Patella basalis
Basis columnaris
Capitulum
Columna striata
Centriolum distale
Fibra densa externa
Vagina mitochondrialis
Anulus terminalis
Pars principalis
Fibra densa externa
Vagina fibrosa
Columna longitudinalis
Costa fibrosa
Pars terminalis

Epididymis

Tunica serosa
Tela subserosa
Tunica albuginea (epididymidis)
Ductulus efferens testis
Epithelium unistratificatum columnare
Epitheliocytus microvillosus
Epitheliocytus ciliatus
Stratum fibromusculare
Septum epididymidis
Lobulus epididymidis
Ductus epididymidis
Epithelium pseudostratificatum columnare
Epitheliocytus stereociliatus
Epitheliocytus basalis
Stratum fibromusculare
Interstitium
Appendix epididymidis
Ductulus aberrans
Paradidymis
Ductulus paradidymidis

Sperm cell [Male gamete]

2123 Plasmalemma
2124 Sperm head
2125 Nucleus
2126 Nuclear vacuole
2127 Nuclear vesicle
2128 Perinuclear theca
2129 Acrosome
2130 Internal acrosomal membrane
2131 External acrosomal membrane
2132 Acrosomal substance
2133 Acrosomal granule
2134 Perforatorium
2135 Subacrosomal layer
2136 Postacrosomal sheath
2137 Caudal ring
2138 Nuclear recess
2139 Articular plate
2140 Sperm neck
2141 Articular plate
2142 Connecting piece
2143 Proximal centriole
2144 Basal plate
2145 Sperm tail [Flagellum]
2146 Axoneme
2147 Central microtubule(s)
2148 Outer doublet microtubules
2149 Middle piece
2150 Basal patella
2151 Columnar base
2152 Capitulum
2153 Striated column
2154 Distal centriole
2155 Outer dense fibre
2156 Mitochondrial sheath
2157 End ring
2158 Principal piece
2159 Outer dense fibre
2160 Fibrous sheath
2161 Longitudinal column
2162 Fibrous rib
2163 End piece
2164

Epididymis

2165 Serosa [Serosal tunic]
2166 Subserosa [Subserosal layer]
2167 Tunica albuginea
2168 Efferent ductule of the testis
2169 Simple columnar epithelium
2170 Principal cell
2171 Ciliated cell
2172 Fibromuscular layer
2173 Epididymidal septum
2174 Lobule of the epididymis [Conical lobule of the epididymis]
2175 Duct of the epididymis
2176 Pseudostratified columnar epithelium
2177 Stereociliated epithelial cell [Principal cell]
2178 Basal cell
2179 Fibromuscular layer
2180 Interstitium
2181 Epididymidal appendix
2182 Aberrant ductule
2183 Paradidymis
2184 Paradidymidal ductule
2185

Ductus deferens

Tunica mucosa
 Plica tunicae mucosae
 Epithelium pseudostratificatum columnare
 Epitheliocytus stereociliatus
 Epitheliocytus basalis
 Lamina propria (mucosae)
 Glandula ampullaris
 Tunica muscularis
 Stratum longitudinale internum
 Stratum circulare
 Stratum longitudinale externum
 Tunica adventitia
 Tunica serosa
 Tela subserosa

Pars glandularis ductus deferentis
 Glandula ampullaris

Ductus ejaculatorius (Ru, eq)

Glandulae genitales accessoriae

Epitheliocytus basalis adipoideus (Ru)

Pars glandularis ductus deferentis

Glandula vesicularis (or, Un)

Tunica adventitia
 Tunica serosa
 Tela subserosa
 Tunica muscularis
 Septulum glandulae vesicularis
 Lobulus glandulae vesicularis (su, Ru)
 Parenchyma (glandulae vesicularis)
 Tunica mucosa glandulae vesicularis
 Epithelium pseudostratificatum columnare
 Exocrinocytus mucosus [Mucocytus]
 Lamina fibromuscularis

Prostata

Tunica adventitia
 Tunica serosa
 Tela subserosa
 Tunica muscularis
 Capsula prostatica
 Stratum vasculosum
 Stratum fibrosum
 Stratum musculare
 Septum prostaticum
 Lobus (glandularis)
 Lobulus (glandularis)
 Parenchyma glandulare (prostatica)
 Tunica mucosa (prostatica)
 Epithelium glandulare prostatica
 Exocrinocytus prostaticus
 Endocrinocytus prostaticus
 Concretio prostatica
 Stroma fibromyoeasticum
 Ductulus prostaticus
 Ductus prostaticus

Glandula bulbourethralis (exc. ca)

Tunica adventitia
 Tunica muscularis
 Parenchyma (glandulae bulbourethralis)
 Tunica mucosa (glandulae bulbourethralis)
 Epithelium glandulare bulbourethralis
 Exocrinocytus glandulae bulbourethralis
 Ductulus glandulae bulbourethralis
 Ductus glandulae bulbourethralis

Ductus deferens [Vas deferens]

2186 Mucosa [Mucous tunic; Mucous membrane]
 2187 Mucosal fold
 2188 Pseudostratified columnar epithelium
 2189 Stereociliated epithelial cell [Principal cell]
 2190 Basal cell
 2191 Lamina propria (of the mucosa)
 2192 Ampullary gland
 2193 Muscularis [Muscular tunic]
 2194 Internal longitudinal layer
 2195 Circular layer
 2196 External longitudinal layer
 2197 Adventitia [Adventitial tunic]
 2198 Serosa [Serosal tunic]
 2199 Subserosa [Subserosal layer]
 2200

2201 Glandular part of the deferent duct
 2202 Ampullary gland

2203 Ejaculatory duct

Accessory genital glands

2204 Adipocyte-like basal epithelial cell

2205 Glandular part of the deferent duct

2206 Vesicular gland

2207 Adventitia [Adventitial tunic]
 2208 Serosa [Serosal tunic]
 2209 Subserosa [Subserosal layer]
 2210 Muscularis [Muscular tunic]
 2211 Septulum of the vesicular gland
 2212 Lobule of the vesicular gland
 2213 Parenchyma (of the vesicular gland)
 2214 Mucosa (of the vesicular gland)
 2215 Pseudostratified columnar epithelium
 2216 (Secretory) Mucous cell
 2217 Fibromuscular layer
 2218

2219 Prostate [Prostate gland]

2220 Adventitia [Adventitial tunic]
 2221 Serosa [Serosal tunic]
 2222 Subserosa [Subserosal layer]
 2223 Muscularis [Muscular tunic]
 2224 Capsule of the prostate
 2225 Vascular layer
 2226 Fibrous layer
 2227 Muscular layer
 2228 Septum of the prostate
 2229 Glandular lobe
 2230 Glandular lobule
 2231 Glandular parenchyma of the prostate
 2232 Mucosa [Mucous tunic] of the prostate
 2233 Glandular epithelium of the prostate
 2234 Prostatic exocrine cell
 2235 Prostatic endocrine cell
 2236 Prostatic concretion
 2237 Myoelastic stroma [Fibromuscular stroma]
 2238 Prostatic ductule
 2239 Prostatic duct

2240 Bulbourethral gland

2241 Adventitia [Adventitial tunic]
 2242 Muscularis [Muscular tunic]
 2243 Glandular parenchyma of the bulbourethral gland
 2244 Mucous tunic of the bulbourethral gland
 2245 Epithelium of the bulbourethral gland
 2246 Bulbourethral exocrine cell
 2247 Bulbourethral gland ductule
 2248 Bulbourethral gland duct

Penis

Tunica mucosa cutanea
Epithelium stratificatum squamosum cornificatum
Spina glandis (fe)
Lamina propria (mucosae)
Noduli lymphatici
Fascia penis superficialis
Fascia penis profunda
Corpus cavernosum penis
Tunica albuginea corporis cavernosi
Septum penis
Trabecula corporis cavernosi
Cavernae corporis cavernosi
Arteria helicina
Vena cavernosa
Vena emissaria corporis cavernosi
Os penis (Car)
Corpus spongiosum penis s. glandis
Tunica albuginea corporis spongiosi
Trabecula corporis spongiosi
Cavernae corporis spongiosi

Urethra masculina

Pars pelvina (urethrae)
Tunica mucosa urethrae masculinae
Urothelium [Epithelium transitionale]
Exocrinocytus mucosus [Mucocytus]
Lamina propria (mucosae)
Stratum glandulare
Stratum spongiosum
Tunica muscularis
Textus muscularis striatus syncytialis
Pars penina (urethrae)
Tunica mucosa urethrae masculinae
Urothelium [Epithelium transitionale]
Epithelium stratificatum squamosum noncornificatum
Lamina propria (mucosae)
Glandula urethralis

Praeputium

Lamina externa praeputii
Textus muscularis striatus syncytialis
Lamina interna praeputii
Tunica mucosa cutanea
Epithelium stratificatum squamosum
Epitheliocytus sebaceus
Smegma praeputii
Lamina propria (mucosae)
Glandula praeputialis
Noduli lymphatici
Lamina penis praeputii

Scrotum

Cutis scroti
Tunica dartos
Textus muscularis levis
Fibra elastica

Penis

2249	Cutaneous mucosa
2250	Keratinized stratified squamous epithelium
2251	Penile spine
2252	Lamina propria (of the mucosa)
2253	Lymphatic nodules
2254	Outer fascia of the penis
2255	Inner fascia of the penis
2256	Corpus cavernosum of the penis
2257	Tunica albuginea of the corpus cavernosum
2258	Septum of the penis
2259	Trabecula of the corpus cavernosum
2260	Cavernous spaces of the corpus cavernosum
2261	Helicine artery
2262	Cavernous vein
2263	Emissary vein
2264	Os penis [Penis bone]
2265	Corpus spongiosum of the penis or of the glans
2266	Tunica albuginea of the corpus spongiosum
2267	Trabecula of the corpus spongiosum
2268	Cavernous spaces of the corpus spongiosum
2269	

Male urethra

2270	Pars pelvina urethrae (Pelvic urethral part)
2271	Mucosa [Mucous tunic] of the male urethra
2272	Urothelium [Transitional epithelium]
2273	Principal (secretory) mucous cell
2274	Lamina propria (of the mucosa)
2275	Glandular layer
2276	Spongy layer
2277	Muscularis [Muscular tunic]
2278	(Syncytial) striated muscle tissue
2279	Penile part of the urethra
2280	Mucosa [Mucous tunic] of the male urethra
2281	Urothelium [Transitional epithelium]
2282	Non-keratinized stratified squamous epithelium
2283	Lamina propria (of the mucosa)
2284	Urethral gland
2285	
2286	

Prepuce [Foreskin]

2287	External lamina of the prepuce
2288	(Syncytial) striated muscle tissue
2289	Internal lamina of the prepuce
2290	Cutaneous mucosa
2291	Cornified [keratinized] squamous epithelium
2292	Sebaceous cell
2293	Smegma
2294	Lamina propria (of the mucosa)
2295	Preputial gland
2296	Lymphatic nodules
2297	Penile lamina of the prepuce

Scrotum

2298	Scrotal skin
2299	Dartos fascia [Superficial fascia]
2300	Smooth muscle tissue
2301	Elastic fibre
2302	

Organa genitalia feminina

Ovarium

Epithelium superficiale	
Mesotheliocytus cuboideus microvillosus	
Stroma ovarii	
Textus connectivus spinocellularis	
Endocrinocytus interstitialis ovarii	
Zona parenchymatosa	
Folliculus ovaricus primordialis	
Epithelium simplex squamosum folliculi (ovarici primordialis)	
Epitheliocytus follicularis primordialis	
Ovocytus primarius	
Folliculus ovaricus primarius	
Epithelium simplex cuboideum folliculi (ovarici primarii)	
Epitheliocytus follicularis primarius	
Ovocytus primarius	
Folliculus ovaricus secundarius	
Theca folliculi	
Lamina basalis folliculi	
Epithelium stratificatum cuboideum folliculi	
Epitheliocytus follicularis secundarius	
Zona pellucida	
Ovocytus primarius	
Folliculus ovaricus tertiaris [vesiculosus]	
Theca externa	
Fibroblastus thecalis	
Theca interna	
Endocrinocytus thecalis	
Lamina basalis folliculi	
Epithelium folliculi	
Stratum granulosum	
Epitheliocytus granularis	
Antrum folliculi	
Liquor folliculi	
Complexus cumuli oophori	
Cumulus oophorus	
Epithelium folliculi	
Stratum granulosum	
Corona radiata	
Zona pellucida	
Ovocytus primarius	
Folliculus ovaricus tertiaris maturus	
Ovocytus secundarius (ex. ca)	
Stigma folliculare	
Folliculus atreticus	
Corpus atreticum	
Corpus haemorrhagicum	
Corpus luteum	
Corpus luteum cyclicum s. graviditatis	
Endocrinocytus corporis lutei [Luteocytus]	
Granulosoluteocytus	
Thecaluteocytus	
Fibroblastus thecalis	
Corpus luteum regrediens	
Corpus albicans	
Zona vasculosa	
Chorda medullaris	
Tubulus medullaris	
Endocrinocytus interstitialis (ovarii)	
Rete ovarii	

Ovogenesis et Zygosis

Ovogonium	
Ovocytus primarius	
Polocytus primarius	
Ovocytus secundarius	
Polocytus secundarius	
Zygota	

Female genital system

Ovary

2303	
2304	Surface epithelium
2305	Cuboidal epithelial cell with microvilli
2306	Ovarian stroma
2307	Spinocellular connective tissue
2308	Interstitial endocrine cell of the ovary
2309	Zona parenchymatosa
2310	Primordial ovarian follicle
2311	Simple squamous epithelium of the follicle
2312	Primordial follicular epithelial cell
2313	Primary oocyte
2314	Primary ovarian follicle
2315	Simple cuboidal epithelium of the follicle
2316	Primary follicular epithelial cell
2317	Primary oocyte
2318	Secondary ovarian follicle
2319	Follicular theca
2320	Follicular basal lamina
2321	Stratified cuboidal epithelium of the follicle
2322	Secondary follicular epithelial cell
2323	Zona pellucida
2324	Primary oocyte
2325	Tertiary ovarian follicle [Antral follicle]
2326	Theca externa
2327	Thecal fibroblast
2328	Theca interna
2329	Thecal endocrine cell
2330	Follicular basal lamina
2331	Follicular epithelium
2332	Granular layer
2333	Granulosa cell
2334	Follicular antrum
2335	Follicular fluid
2336	Cumulus oophorus complex
2337	Cumulus oophorus
2338	Follicular epithelium
2339	Granular layer
2340	Corona radiata
2341	Zona pellucida
2342	Primary oocyte
2343	Mature tertiary follicle
2344	Secondary oocyte
2345	Follicular stigma
2346	Atretic follicle
2347	Corpus atreticum
2348	Hemorrhagic body [Corpus rubrum]
2349	Corpus luteum
2350	Corpus luteum of the cycle or of gravidity
2351	Endocrine luteal cell
2352	Granulosa lutein cell
2353	Theca lutein cell
2354	Thecal fibroblast
2355	Regressing corpus luteum
2356	Corpus albicans
2357	Zona vasculosa
2358	Medullary cord
2359	Medullary tubule
2360	Interstitial endocrine cell of the ovary
2361	Ovarian rete [Rete ovarii]

Ovogenesis and zygosis

2362	
2363	Ovogonium
2364	Primary oocyte
2365	First polocyte [First polar body]
2366	Secondary oocyte
2367	Second polocyte [Second polar body]
2368	Zygote

Epoophoron

Ductus epoophori longitudinalis
Ductulus transversus
Appendix vesiculosa

Paroophoron

Ductulus paroophori

Tuba uterina [Salpinx]

Tunica mucosa
Plica tubae uterinae
Epithelium simplex columnare
Epitheliocytus ciliatus
Exocrinocytus tubarius
Lamina propria (mucosae)
Tunica muscularis
Stratum circulare
Stratum longitudinale
Tunica serosa

Uterus

Tunica mucosa (uteri) [Endometrium]
Partim cornua et corpus
Epithelium simplex columnare
Epitheliocytus ciliatus
Epitheliocytus microvillosus
Epithelium pseudostratificatum columnare (su, Ru)
Lamina propria (mucosae) [Stroma endometrialis]
Stratum internum
Stratum externum
Glandula uterina
Caruncula (Ru)
Microcaruncula (eq)
Partim portio praevaginalis cervicis
Epithelium simplex columnare
Epitheliocytus superficialis
Exocrinocytus mucosus
Epitheliocytus ciliatus
Lamina propria (mucosae)
Glandula cervicis uteri
Exocrinocytus mucosus
Partim portio vaginalis (cervicis)
Epithelium stratificatum squamosum
Lamina propria (mucosae)
Tunica muscularis (uteri) [Myometrium]
Stratum circulare
Stratum vasculosum
Stratum longitudinale
Tunica serosa [Perimetrium]
Tela subserosa
Mesometrium
Tunica serosa
Tela subserosa
Textus muscularis nonstriatus

Vagina

Tunica mucosa
Epithelium stratificatum squamosum
Epithelium stratificatum squamosum cornescens
(or, Car, su, ov, cap)
Epithelium stratificatum squamosum noncornificatum (bo, eq)
Exocrinocytus mucosus
Lamina propria (mucosae)
Tunica muscularis (vaginae)
Stratum circulare
Stratum longitudinale
Tunica adventitia s. Tunica serosa

2369 **Epoophoron**

2370 Longitudinal duct (of the epoophoron)
2371 Transverse ductule
2372 Vesicular appendix

2373 **Paroophoron**

2374 Ductule of the paroophoron

2375 **Uterine tube**

2376 Mucosa [Mucous tunic; Mucous membrane]
2377 Tubarian fold
2378 Simple columnar epithelium
2379 Ciliated epithelial cell
2380 Tubal mucous cell
2381 Lamina propria (of the mucosa)
2382 Muscularis [Muscular tunic]
2383 Circular layer
2384 Longitudinal layer
2385 Serosa [Serosal tunic]

2386 **Uterus**

2387 Mucosa [Mucous tunic; Mucous membrane; Endometrium]
2388 Cornua and corpus of the uterus
2389 Simple columnar epithelium
2390 Ciliated epitheliocyte
2391 Microvillous epitheliocyte; Epithelial cell with microvilli
2392 Pseudostratified columnar epithelium
2393 Lamina propria (of the mucosa) [Endometrial stroma]
2394 Deep layer of the endometrium
2395 Compact layer of the endometrium
2396 Uterine gland
2397 Caruncula
2398 Microcaruncula
2399 Portio prevaginalis of the cervix
2400 Simple columnar epithelium
2401 Superficial epithelial cell
2402 Mucous cell
2403 Ciliated epithelial cell
2404 Lamina propria (of the mucosa)
2405 Uterine cervical gland
2406 Mucous cell
2407 Portio vaginalis
2408 Stratified squamous epithelium
2409 Lamina propria (of the mucosa)
2410 Muscularis [Muscular tunic; Myometrium]
2411 Circular muscle layer
2412 Vascular layer
2413 Longitudinal muscle layer
2414 Serosa [Serosal tunic; Perimetrium]
2415 Subserosa [Subserosal layer]
2416 Mesometrium
2417 Serosa [Serosal tunic]
2418 Subserosa [Subserosal layer]
2419 Smooth muscle tissue

2420 **Vagina**

2421 Mucosa [Mucous tunic; Mucous membrane]
2422 Stratified squamous epithelium
2423 Cornescent stratified squamous epithelium
2424 Non-keratinized stratified squamous epithelium
2425 Mucous cell
2426 Lamina propria (of the mucosa)
2427 Muscularis [Muscular tunic]
2428 Circular layer
2429 Longitudinal layer
2430 Adventitia [Adventitial tunic] or Serosa [Serosal tunic]

Vestibulum vaginae

Tunica mucosa
 Epithelium stratificatum squamosum
 Lamina propria (mucosae)
 Glandula vestibularis minor
 Glandula vestibularis major
 Lobulus glandulae
 Portio terminalis alveolaris
 Exocrinocytus mucosus
 Portio terminalis tubulosa
 Ductus interlobularis
 Sinus ductus
 Ductus glandulae
 Bulbus vestibuli

Vulva

Labium vulvae
 Labium majus vulvae (or, ca)
 Labium minus vulvae (or)
 Clitoris
 Corpus cavernosum (clitoridis)
 Tunica albuginea corporis cavernosi (clitoridis)
 Trabecula corporis cavernosi (clitoridis)
 Cavernae corporis cavernosi (clitoridis)
 Corpus spongiosum (glandis clitoridis) (ca, eq)
 Tunica albuginea corporis spongiosi
 Trabecula corporis spongiosi
 Cavernae corporis spongiosi

Urethra feminina

Tunica mucosa
 Urothelium [Epithelium transitionale]
 Stratum superficiale
 Crusta urothelialis
 Stratum intermedium
 Stratum basale
 Lamina propria (mucosae)
 Glandula urethralis
 Lacuna urethralis
 Stratum spongiosum
 Tunica muscularis
 Textus muscularis nonstriatus
 Textus muscularis striatus syncytialis

Vestibule of the vagina

2431
 2432 Mucosa [Mucous tunic; Mucous membrane]
 2433 Stratified squamous epithelium
 2434 Lamina propria (of the mucosa)
 2435 Lesser vestibular gland
 2436 Greater vestibular gland
 2437 Glandular lobule
 2438 Alveolar terminal part of the gland
 2439 Mucous cell
 2440 Tubulous terminal part of the gland
 2441 Interlobular duct
 2442 Sinus of the duct
 2443 Duct of the gland
 2444 Bulbus vestibuli

Vulva

2445
 2446 Vulval labium
 2447 Labium majus
 2448 Labium minus
 2449 Clitoris
 2450 Corpus cavernosum of the clitoris
 2451 Tunica albuginea of the corpus cavernosum
 2452 Trabecula of the corpus cavernosum
 2453 Cavernous spaces of the corpus cavernosum
 2454 Corpus spongiosum of the clitoris glans
 2455 Tunica albuginea of the corpus spongiosum
 2456 Trabecula of the corpus spongiosum
 2457 Cavernous spaces of the corpus spongiosum

Female urethra

2458
 2459 Mucosa
 2460 Urothelium [Transitional epithelium]
 2461 Superficial layer
 2462 Urothelial plaque [Urothelial crust]
 2463 Intermediate layer
 2464 Basal layer
 2465 Lamina propria (of the mucosa)
 2466 Urethral gland
 2467 Urethral lacuna
 2468 Spongy layer
 2469 Muscularis [Muscular tunic]
 2470 Smooth muscle tissue
 2471 Striated muscle tissue [Urethral muscle]

Systema endocrinum

Systema endocrinum dispersum

Endocrinocytus singularis
Endocrinocytus gastrointestinalis
Endocrinocytus pancreaticus

Paraganglia

Paraganglion sympathicum
Cellula paraganglionica principalis
Cellula paraganglionica accessoria
Epitheliocytus sustentans
Gliocytus paraganglionicus

Glomus

Glomus caroticum
Glomus aorticum
Glomus pulmonale
Glomus paraaorticum abdominale

Glandulae endocrinae

Glandula thyroidea

Capsula fibrosa glandulae thyroideae
Septum (textus connectivi) glandulae thyroideae
Lobus glandulae thyroideae
Lobulus glandulae thyroideae
Folliculus glandulae thyroideae
Endocrinocytus follicularis [Thyrocytus follicularis]
Endocrinocytus parafollicularis [Thyrocytus parafollicularis]
Colloidum
Bulla colloidea
Rete capillare perifolliculare
Rete lymphocapillare perifolliculare

Glandula thyroidea accessoria

Glandula parathyroidea

Parathyrocytus endocrinus
Parathyrocytus principalis lucidus
Parathyrocytus principalis densus
Parathyrocytus oxyphilus [acidophilus]

Glandula pituitaria [Hypophysis]

Adenohypophysis

Pars tuberalis
Endocrinocytus chromophobus
Endocrinocytus basophilus
Pars intermedia
Endocrinocytus chromophobus
Endocrinocytus basophilus
Endocrinocytus melanotropicus
Cavum hypophysis (Car, su, Ru)
Pars distalis adenohypophysis
Racemus endocrinocytorum
Endocrinocytus chromophobus
Endocrinocytus chromophilus
Endocrinocytus acidophilus
Endocrinocytus somatotropicus
Endocrinocytus mammatropicus [prolactinicus]
Endocrinocytus basophilus
Endocrinocytus thyrotropicus
Endocrinocytus gonadotropicus
Endocrinocytus corticotropicus
Trabecula adenohypophysis

Endocrine system

Dispersed endocrine system

Dispersed endocrine cells
Gastrointestinal endocrine cell
Pancreatic endocrine cell

Paraganglia

Sympathetic paraganglion
Main paraganglionic cell
Accessory paraganglionic cell
Sustentacular cell
Paraganglionic satellite cell

Glomus

Carotid glomus
Aortic glomus
Pulmonary glomus
Paraaortic glomus

Endocrine glands

Thyroid gland

Fibrous capsule
(Connective tissue) Septum of the thyroid gland
Lobe of the thyroid gland
Lobule of the thyroid gland
Follicle of the thyroid gland
Follicular thyrocyte
Parafollicular thyrocyte [Parafollicular cell; C cell]
Colloid
Colloid bleb
Perifollicular capillary network
Perifollicular lymphocapillary network

Accessory thyroid gland

Parathyroid gland

Parathyroid cell
Pale principal cell
Dense principal cell
Parathyroid oxyphil cell

Pituitary gland [Hypophysis]

Adenohypophysis

Pars tuberalis
Chromophobic cell
Basophil cell
Intermediate part
Chromophobic cell
Basophilic cell
Melanotropic cell
Cavity of the hypophysis
Distal part
Endocrine cell cluster
Chromophobic cell
Chromophilic cell
Acidophilic cell
Somatotropic cell
Prolactin cell
Basophilic cell
Thyrotropic cell
Gonadotropic cell
Corticotropic cell
Adenohypophysial trabecula

Neurohypophysis

Tractus hypothalamohypophysialis

Infundibulum

Neurofibra neurosecretoria

Vesicula neurosecretoria

Pituitocytus

Pars distalis neurohypophysis

Dilatatio terminalis axonis

Substantia neurosecretoria

Corpusculum neurosecretorium

Pituitocytus

Substantia neurosecretoria

Corpusculum neurosecretorium accumulatum

Vas capillare sinusoideum adenohipophyseale

Vas portale hypophyseale

Vas capillare neurohypophyseale

Synapsis axovasularis

Glandula pinealis

Endocrinocytus pinealis [Pinealocytus]

Endocrinocytus lucidus

Endocrinocytus densus

Neurofibra perivascularis

Gliocytus centralis

Acervulus cerebri

Insulae pancreaticae

Endocrinocytus pancreaticus

Endocrinocytus A

Endocrinocytus B

Endocrinocytus D

Endocrinocytus PP

Glandula adrenalis et Glandula adrenalis accessoria

Capsula

Lamina fibrosa

Lamina cellulosa

Plexus vasculosus subcapsularis

Cortex glandulae adrenalis s. Cortex glandulae adrenalis accessoriae

Endocrinocytus corticalis [Corticosterocytus]

Blastema subcapsulare

Zona arcuata (Car, su, eq) s. Zona glomerulosa (or, Ru)

Zona fasciculata

Endocrinocytus corticalis spongiosus [Corticosterocytus]

Pars externa

Pars interna

Zona reticularis

Endocrinocytus corticalis spongiosus [Corticosterocytus]

Granulum lipofuscini

Medulla glandulae adrenalis s. Medulla glandulae adrenalis accessoria

Endocrinocytus medullaris

Endocrinocytus lucidus

Endocrinocytus densus

Neuron multipolare autonomicum

Plexus venosus medullae

Vena centralis

Thymus

2528

Neurohypophysis

2529

Hypothalamohypophysial tract

2530

Infundibulum

2531

Axon

2532

Neurosecretory vesicle

2533

Pituitocyte

2534

Distal part of the neurohypophysis

2535

Terminal axonal dilatation

2536

Neurosecretory substance

2537

Neurosecretory body

2538

Pituitocyte

2539

Neurosecretory substance

2540

Neurosecretory body

2541

Adenohipophysial sinusoid capillary (vessel)

2542

Hypophysial portal vessel

2543

Neurohypophysial capillary (vessel)

2544

Neurohemal synapse

2545

Pineal gland [Pineal body]

2546

Pinealocyte

2547

Pale endocrinocyte

2548

Dense endocrinocyte

2549

Perivascular nerve fibre

2550

Central gliocyte

2551

Acervulus [Brain sand]

2552

Pancreatic islets

2553

Pancreatic cell

2554

A cell [Glucagon cell]

2555

B cell [Insulin cell]

2556

D cell [Somatostatin cell]

2557

PP cell [Pancreatic polypeptide cell]

2558

Adrenal gland and Accessory adrenal gland

2559

Capsule

2560

Fibrous lamina

2561

Cellular lamina

2562

Subcapsular vascular plexus

2563

Cortex

2564

Cortical adrenocyte

2565

Subcapsular blastema

2566

Zona glomerulosa or Zona arcuata

2567

Zona fasciculata

2568

Spongy cortical endocrinocyte

2569

External region

2570

Internal region

2571

Zona reticularis

2572

Spongy cortical endocrinocyte

2573

Lipofuscin granule

2574

Medulla

2575

Medullary chromaffin cell

2576

Pale chromaffin cell

2577

Dense chromaffin cell

2578

Multipolar ganglion cell

2579

Medullary venous plexus

2580

Central vein

2581

Thymus

Systema cardiovasculare et lymphaticum [Angiologia]

Pericardium

Pleura pericardiaca [Tela serosa pericardii]
 Mesothelium
 Lamina propria (pleurae)
 Pericardium fibrosum
 Pericardium serosum
 Lamina parietalis pericardii serosi
 Mesothelium
 Lamina propria (serosae)
 Lamina visceralis pericardii serosi [Epicardium]
 Mesothelium
 Lamina propria (serosae)

Cor

Epicardium [Lamina visceralis pericardii serosi]
 Mesothelium
 Lamina propria (epicardii)
 Myocardium
 Systema stimulans et conducens cardiacum
 Complexus stimulans cordis
 Cardiomyocytus stimulans
 Nodus sinuatrialis
 Nodus atrioventricularis
 Systema conducens cardiacum
 Cardiomyocytus conducens
 Cardiomyocytus conducens transitionalis
 Fasciculus atrioventricularis
 Truncus fasciculi atrioventricularis
 Crus fasciculi atrioventricularis dextrum
 Crus fasciculi atrioventricularis sinistrum
 Reticulum conducens subendocardiacum
 Endocardium
 Endothelium (endocardiacum)
 Stratum subendotheliale
 Stratum myoelasticum
 Tela subendocardialis
 Trigonum fibrosum dextrum s. sinistrum
 Anulus fibrosus
 Septum interventriculare
 Pars membranacea
 Pars muscularis
 Cartilago cordis (Car, su, eq)
 Os cordis (Ru, eq)

Cardiovascular and lymphatic system

Pericardium

2582 Pericardial pleura
 2583 Mesothelium
 2584 Lamina propria (of the pleura)
 2585 Fibrous pericardium
 2586 Serosal pericardium
 2587 Parietal layer of serosal pericardium
 2588 Mesothelium
 2589 Lamina propria (of the serosal pericardium)
 2590 Visceral layer of serosal pericardium (Epicard)
 2591 Mesothelium
 2592 Lamina propria (of the serosal pericardium)
 2593

Heart

2594 Epicardium
 2595 Mesothelium
 2596 Lamina propria (epicardii)
 2597 Myocardium
 2598 Stimulating and conducting system of the heart
 2599 Stimulating system of the heart
 2600 Stimulating cardiomyocyte [Cardiac pacemaker cell]
 2601 Sinu-atrial node
 2602 Atrioventricular node
 2603 Conducting system of the heart
 2604 Conducting cardiomyocyte
 2605 Transitional cardiomyocyte
 2606 Atrioventricular bundle
 2607 Atrioventricular trunk
 2608 Right bundle
 2609 Left bundle
 2610 Subendocardial conducting reticulum
 2611 Endocardium
 2612 (Endocardial) endothelium
 2613 Subendothelial layer
 2614 Myoelastic layer
 2615 Subendocardial layer
 2616 Left or right fibrous trigone
 2617 Fibrous ring
 2618 Interventricular septum
 2619 Membranous part
 2620 Muscular part
 2621 Cardiac cartilage
 2622 Cardiac bone
 2623

Vasa sanguinea

Endothelium
Endotheliocyty nonfenestratus
Endotheliocyty fenestratus
Lamina basalis
Lamina rara
Lamina densa
Lamina fibroreticularis
Pericyty [Periangiocyty]
Vas capillare [Vas haemocapillare]
Endothelium (vasis capillaris)
Endothelium nonfenestratum
Endothelium fenestratum
Endothelium perforatum
Endothelium disjunctum
Vas capillare sinusoideum [Vas sinusoideum]
Endotheliocyty
Endotheliocyty nonfenestratus
Endotheliocyty fenestratus
Apertura intercellularis
Lamina basalis noncontinua
Ansa capillaris
Lacuna cavernosa
Rete capillare
Gemma endothelialis

Arteriae**Arteriola**

Tunica interna [intima]
Endothelium (vasculare)
Stratum subendotheliale
Rete elasticum
Tunica media
Myocytus levis
Tunica externa [adventitia]
Arteriola praecapillaris [Metarteriola]
Sphincter praecapillaris
Rete arteriolare

Arteria

Tunica interna [intima]
Endothelium (vasculare)
Stratum subendotheliale
Lamina elastica interna
Tunica media
Myocytus levis
Vallum musculare longitudinale
Lamina elastica externa
Tunica externa [adventitia]
Arteria elastotypica
Arteria myotypica
Arteria mixtotypica
Arteria convoluta

Rete arteriosum
Sinus caroticus

Blood vessels

2624	Endothelium
2625	Non-fenestrated endothelial cell
2626	Fenestrated endothelial cell
2627	Basal lamina
2628	Clear layer
2629	Dense layer
2630	Fibroreticular lamina
2631	Pericyte
2632	Capillary vessel [Capillary]
2633	Capillary endothelium
2634	Non-fenestrated endothelium
2635	Fenestrated endothelium
2636	Perforated endothelium
2637	Discontinuous endothelium
2638	Sinusoid capillary
2639	Endothelial cell
2640	Non-fenestrated endothelial cell
2641	Fenestrated endothelial cell
2642	Intercellular space
2643	Discontinuous basal lamina
2644	Capillary arch
2645	Cavernous lacuna
2646	Capillary network
2647	Endothelial bud
2648	Arterial vessels
2649	Arteriole
2650	Intima
2651	Endothelium
2652	Subendothelial layer
2653	Elastic network
2654	Media
2655	Smooth muscle cell
2656	Adventitia [Adventitial tunic]
2657	Precapillary arteriole [Metarteriole]
2658	Precapillary sphincter
2659	Arteriolar network
2660	Artery
2661	Intima
2662	Endothelium
2663	Subendothelial layer
2664	Internal elastic lamina
2665	Media
2666	Smooth muscle cell
2667	Longitudinal smooth muscle ridge
2668	External elastic lamina
2669	Adventitia [Adventitial tunic]
2670	Elastic artery
2671	Muscular artery
2672	Hybrid artery type
2673	Coiled artery
2674	Arterial network
2675	Carotid sinus
2676	

Venae	2677	Venous vessels
Venula	2678	Venule
Tunica interna [intima]	2679	Intima
Endothelium (vasculare)	2680	Endothelium
Stratum subendotheliale	2681	Subendothelial layer
Tunica media	2682	Media
Tunica externa [adventitia]	2683	Adventitia [Adventitial tunic]
Venula nonmuscularis	2684	Non-muscular venule
Venula postcapillaris	2685	Postcapillary venule
Venula colligens	2686	Collecting venule
Venula muscularis	2687	Muscular venule
Rete venosum	2688	Venous network
Vena	2689	Vein
Tunica interna [intima]	2690	Intima
Endothelium (vasculare)	2691	Endothelium
Stratum subendotheliale	2692	Subendothelial layer
Rete elasticum	2693	Elastic reticulum
Valva venosa	2694	Venous valve
Valvula (venosa)	2695	Valvule
Sinus valvulae	2696	Sinus of the valvule
Stratum subendotheliale	2697	Subendothelial layer
Tunica media	2698	Media
Tunica externa [adventitia]	2699	Adventitia [Adventitial tunic]
Vena myotypica	2700	Muscular vein type
Vena fibrotypica	2701	Fibrous vein type
Rete venosum	2702	Venous network
Sinus venosus	2703	Venous sinus
Vena cavernosa	2704	Cavernous vein
Plexus venosus	2705	Venous plexus
Anastomosis arteriovenosa [arteriovenularis]	2706	Arteriovenular anastomosis
Anastomosis arteriovenosa simplex	2707	Simple arteriovenular anastomosis
Anastomosis arteriovenosa glomeriformis	2708	Glomerular arteriovenular anastomosis
Segmentum arteriosum	2709	Arterial segment
Pulvinar tunicae internae [intimae]	2710	Cushion of the intima
Myocytus epithelioideus	2711	Epitheloid muscle cell
Segmentum venosum	2712	Venous segment
Glomus	2713	Glomus
Vasa lymphatica	2714	Lymphatic vessels
Vas lymphocapillare	2715	Lymphatic capillary
Endothelium	2716	Endothelium
Stratum subendotheliale	2717	Subendothelial layer
Filamentum firmans	2718	Lymphatic anchoring filament
Rete lymphocapillare	2719	Lymphatic network
Vas lymphaticum	2720	Lymphatic vessel
Tunica interna [intima]	2721	Intima
Endothelium	2722	Endothelium
Stratum subendotheliale	2723	Subendothelial layer
Valva lymphatica	2724	Lymphatic valve
Valvula (lymphatica)	2725	Valvule
Sinus valvulae	2726	(Valvular) sinus
Tunica media	2727	Media
Tunica externa [adventitia]	2728	Adventitia [Adventitial tunic]
Vas lymphaticum myotypicum	2729	Muscular lymphatic vessel
Vas lymphaticum fibrotypicum	2730	Fibrous lymphatic vessel
Plexus lymphaticus	2731	Lymphatic plexus
Vasa et nervi vasorum	2732	Vessels and nerves of the vessels
Vas vasis	2733	Vas vasis
Vas lymphaticum vasis	2734	Lymphatic vessel of the vessel
Vas lymphocapillare vasis	2735	Lymphatic capillary of the vessel
Nervus vasis	2736	Nerves of the vessels
Plexus nervosus intramuscularis	2737	Intramuscular nerve plexus
Plexus nervosus perivascularis	2738	Perivascular nerve plexus
Plexus nervosus periarterialis	2739	Periarterial nerve plexus
Plexus nervosus perivenosus	2740	Perivenous nerve plexus

Organa haemopoietica et lymphopoietica

Medulla ossium
Medulla ossium rubra
Stroma medullae
Textus haemopoeticus
Textus reticularis
Vas capillare sinusoidaleum
Medulla ossium flava
Medulla ossium gelatinosa
Medulla ossium fibrosa
Nodus lymphaticus [Lymphonodus]
Capsula
Trabecula
Hilus
Vas lymphaticum afferens
Sinus lymphaticus
Sinus subcapsularis
Sinus intermedius
Sinus internodularis
Sinus medullaris
Vas lymphaticum efferens
Cortex
Pars superficialis
Pars nodularis
Nodus lymphaticus [Lymphonodus]
Nodus primarius
Nodus secundarius
Centrum germinale
Corona
Pars diffusa
Pars profunda [Paracortex]
Venula altoendothelialis
Medulla
Chorda medullaris
Textus reticularis
Lymphocytus
Nodus lymphaticus solitarius
Noduli lymphatici aggregati
Nodus lymphaticus inversus (su)
Nodus lymphaticus haemalis
Lien [Splen]
Tunica serosa
Tunica fibromuscularis [Capsula]
Textus connectivus
Myocytus levis
Trabecula lienis
Pulpa lienis
Pulpa rubra
Chorda lienis
Pulpa alba
Vagina periarterialis lymphatica
Lymphonodus lienis
Arteria trabecularis
Arteria pulpae albae [Arteria centralis]
Arteria noduli lymphatici
Arteria pulpae rubrae
Arteriola penicillaris
Vagina pericapillaris macrophagiosa
Vas capillare terminale
Sinus venularis (ca)
Endotheliocytus fusiformis
Fibra reticularis anularis
Vas capillare sinusoidaleum (fe)
Vena pulpae rubrae
Vena trabecularis

2741

Hematopoietic and lymphopoietic organs

Bone marrow
Red bone marrow
Medullary stroma
Hematopoietic tissue
Reticular (connective) tissue
Sinusoid
Fatty bone marrow (yellow bone marrow)
Gelatinous bone marrow
Fibrous bone marrow
Lymph node
Capsule
Trabecula
Hilus [Hilum]
Afferent lymphatic vessel
Lymphatic sinus
Subcapsular sinus
Internodular sinus
Cortical perinodular sinus
Medullary sinus
Efferent lymphatic vessel
Cortex
Outer cortex
Nodular cortex
Lymphatic nodule
Primary nodule
Secondary nodule
Germinal centre
Corona
Diffuse cortex
Paracortical region
High endothelial venule
Medulla
Medullary cord
Reticular tissue
Lymphocyte
Solitary lymphatic nodule
Aggregated lymphatic nodules
Inverted lymph node
Hemal node
Spleen
Serosa [Serosal tunic]
Capsule
Connective tissue
Smooth muscle cell
Splenic trabecula
Splenic pulp
Red pulp
Splenic cord
White pulp
Periarteriolar lymphatic sheath (PALS)
Splenic lymphatic nodule
Trabecular artery
White pulp artery [Central artery]
Nodular artery
Red pulp artery
Penicillar arteriole
Periarteriolar macrophage sheath
Terminal capillary vessel
Venular sinus
Fusiform endothelial cell (stave cell)
Annular reticular fibre
Sinusoid
Red pulp vein
Trabecular vein

Thymus	2806	Thymus
Capsula	2807	Capsule
Septum corticale	2808	Cortical septum
Lobus thymi	2809	Thymic lobe
Lobulus thymi	2810	Thymic lobule
Cortex	2811	Cortex
Cytoreticulum corticale	2812	Cortical cytotreticulum of the thymus
Epitheliocytyus reticularis	2813	Epithelial reticular cell
Prothymocytyus	2814	Prothymocyte
Thymocytyus corticalis	2815	Cortical thymocyte
Macrophagocytyus	2816	Macrophagocyte
Claustrum haematothymicum	2817	Blood-thymus barrier
Epitheliocytyus reticularis perivascularis	2818	Perivascular epithelial reticular cell
Medulla	2819	Medulla
Cytoreticulum medullare	2820	Medullary cytotreticulum
Epitheliocytyus reticularis	2821	Epithelial reticular cell
Cellula dendritica thymi	2822	Thymic dendritic cell
Corpusculum thymicum	2823	Thymic corpuscle
Thymocytyus medullaris	2824	Medullary thymocyte
Textus lymphaticus adjunctum mucosae	2825	Mucosa-associated lymphatic tissue
Tonsilla	2826	Tonsil
Epithelium adjunctum tonsillae	2827	Tonsil-associated epithelium
Folliculus tonsillaris	2828	Tonsillar follicle
Fossula tonsillaris	2829	Tonsillar pit [Tonsillar fossula]
Crypta tonsillaris (su, bo, eq)	2830	Tonsillar crypt
Nodus lymphaticus	2831	Lymphatic nodule
Capsula tonsillaris	2832	Tonsillar capsule
Glandula tonsillaris	2833	Tonsillar gland

Systema nervosum

Systema nervosum centrale

Termini generales	2835
Substantia alba	2836
Neurofibra myelinata centralis	2837
Neurofibra nonmyelinata centralis	2838
Clastrum hematoencephalicum	2839
Clastrum hemato liquorosum	2840
Astrocytus	2841
Astrocytus fibrosus	2842
Oligodendrocytus	2843
Microgliocytus	2844
Substantia grisea	2845
Neuron [Neurocytus]	2846
Neuron motorium [Motoneuron]	2847
Neuron motorium somaticum [Motoneuron α]	2848
Neuron motorium neuromusculare fusi [Motoneuron γ]	2849
Neuron motorium autonomicum	2850
Neuron internuntiale [Interneuron]	2851
Neuron internuntiale commissurale	2852
Neuron internuntiale noncommissurale	2853
Neuron internuntiale funiculare spinale	2854
Neurofibra nonmyelinata centralis	2855
Astrocytus	2856
Astrocytus protoplasmaticus	2857
Astrocytus fibrosus	2858
Membrana limitans glialis superficialis	2859
Membrana limitans glialis perivascularis	2860
Membrana limitans glialis periventricularis	2861
Oligodendrocytus	2862
Microgliocytus	2863
Systema ventriculi	2864
Ependymocytus	2865

Nervous system

Central nervous system

General terms	2835
White matter [White substance]	2836
Central myelinated nerve fibre	2837
Central non-myelinated nerve fibre	2838
Blood-brain barrier	2839
Blood-cerebrospinal fluid barrier	2840
Astrocyte	2841
Fibrous astrocyte	2842
Oligodendrocyte	2843
Microglial cell	2844
Grey matter [Grey substance]	2845
Neuron	2846
Motor neuron	2847
Alpha motor neuron	2848
Gamma motor neuron	2849
Autonomic motor neuron	2850
Internuncial neuron [Interneuron]	2851
Commissural neuron	2852
Non-commissural neuron	2853
Spinal tract neuron	2854
Central non-myelinated nerve fibre	2855
Astrocyte	2856
Protoplasmic astrocyte	2857
Fibrous astrocyte	2858
Superficial glial limiting membrane	2859
Perivascular glial limiting membrane	2860
Periventricular glial limiting membrane	2861
Oligodendrocyte	2862
Microglial cell	2863
Ventricular system	2864
Ependymocyte	2865

Meninges	2866	Meninges
Pachymeninx [Dura mater]	2867	Pachymeninx [Dura mater]
Dura mater encephali	2868	Encephalic dura mater
Pars periosteae durae matris encephali	2869	Periosteal cranial dura mater [Endocranium]
Pars meningea durae matris encephali	2870	Meningeal cranial dura mater
Dura mater spinalis	2871	Spinal dura mater
Spatium epidurale [Cavum epidurale]	2872	Epidural space
Lamina neurothelialis durae matris	2873	Dural border cell layer
Leptomeninges	2874	Leptomeninges
Arachnoidea	2875	Arachnoidea
Arachnoidea encephali	2876	Cranial arachnoid
Arachnoidea spinalis	2877	Spinal arachnoid
Lamina neurothelialis claustrae arachnoideae	2878	Arachnoid barrier cell layer
Cavum subarachnoideale [Cavum leptomeningeum]	2879	Subarachnoid cave [Leptomeningeal space]
Trabecula arachnoidealis	2880	Arachnoid trabecula
Cellula trabecularis	2881	Trabecular cell
Villus arachnoidealis	2882	Arachnoid villus
Capsula villi	2883	Capsule
Cupula apicalis	2884	Apical cap
Collum villi	2885	Neck of arachnoid villus
Granulatio arachnoidealis	2886	Arachnoid granulation
Macula cellularis	2887	Cellular macule
Colliculus cellularis	2888	Cellular colliculus
Spatium perivascularae	2889	Perivascular space
Pia mater	2890	Pia mater
Pia mater encephali	2891	Cranial pia mater
Pia mater spinalis	2892	Spinal pia mater
Lamina externa	2893	Lamina externa
Ligamentum denticulatum	2894	Denticulate ligament
Lamina interna	2895	Lamina interna
Spatium subpiale	2896	Subpial space
Plexus choroideus	2897	Choroid plexus
Tela choroidea	2898	Choroid layer
Epithelium plexus choroidei	2899	Choroid plexus epithelium
Epitheliocytus plexus choroidei	2900	Epitheliocyte of choroid plexus
Glomus choroideum	2901	Choroid glomus
Liquor cerebrospinalis	2902	Liquor cerebrospinalis [Cerebrospinal fluid]
Medulla spinalis	2903	Spinal cord
Substantia alba	2904	White matter [White substance]
Neurofibra myelinata centralis	2905	Central myelinated nerve fibre
Neurofibra nonmyelinata centralis	2906	Central non-myelinated nerve fibre
Clastrum hematoencephalicum	2907	Blood-brain barrier
Clastrum hematoliquorosum	2908	Blood-cerebrospinal fluid barrier
Astrocytus	2909	Astrocyte
Astrocytus fibrosus	2910	Fibrous astrocyte
Ependymocytus columnaris	2911	Columnar ependymal cell
Septum medianum dorsale	2912	Dorsal median septum
Neurofibra myelinata	2913	Myelinated nerve fibre
Oligodendrocytus	2914	Oligodendrocyte
Substantia grisea	2915	Grey matter [Grey substance]
Neuron [Neurocytus]	2916	Neuron
Neuron motorium [Motoneuron]	2917	Motor neuron
Neuron motorium somaticum [Motoneuron α]	2918	Alpha motor neuron
Neuron motorium neuromusculare fusi [Motoneuron γ]	2919	Gamma motor neuron
Neuron motorium autonomicum	2920	Autonomic motor neuron
Neuron internuntiale [Interneuron]	2921	Internuncial neuron [Interneuron]
Neuron commissurale	2922	Commissural neuron
Neuron noncommissurale	2923	Non-commissural neuron
Neuron funiculare spinale	2924	Spinal tract neuron
Neurofibra nonmyelinata centralis	2925	Central non-myelinated nerve fibre
Astrocytus protoplasmaticus	2926	Protoplasmic astrocyte
Astrocytus fibrosus	2927	Fibrous astrocyte

Encephalon	2928	Brain
Myelencephalon [Medulla oblongata]		Myelencephalon [Medulla oblongata]
Metencephalon		Metencephalon [Hindbrain]
Cerebellum		Cerebellum
Cortex cerebelli	2929	Cerebellar cortex
Stratum moleculare	2930	Molecular layer
Neuron stellatum	2931	Stellate cell
Neuron corbiferum	2932	Basket cell
Neurofibra parallela	2933	Parallel nerve fibre
Neurofibra ascendens	2934	Climbing nerve fibre
Stratum neuronorum piriformium	2935	Piriform cell layer
Corbis neurofibrarum	2936	Basket of nerve fibres
Neuron piriforme	2937	Piriform cell
Astrocytus radians cerebelli	2938	Radial astrocyte of the cerebellum
Processus radians astrocyti epithelialis cerebelli	2939	Radial fibre
Stratum granulosum	2940	Granular layer
Neuron stellatum magnum	2941	Large stellate neuron
Neuron stellatum parvum	2942	Small stellate neuron
Neuron granuliforme	2943	Granule cell
Glomerulum cerebelli	2944	Glomerulum of cerebellum
Neurofibra muscoidea	2945	Mossy fibre
Dendritum neuronis granuliformis	2946	Granule cell dendrite
Axonum neuronis stellati	2947	Stellate cell axon
Substantia alba cerebelli	2948	White substance of cerebellum
Lamina alba	2949	White lamina
Neurofibra ascendens	2950	Ascending nerve fibre [Cerebellar cortical afferent]
Neurofibra descendens	2951	Descending nerve fibre [Cerebellar cortical efferent]
Nuclei cerebellares	2952	Cerebellar nuclei
Pons	2953	Pons
	2954	
	2955	
	2956	
Mesencephalon	2957	Mesencephalon [Midbrain]
Tectum mesencephali	2958	Tectum of midbrain
Colliculus rostralis	2959	Rostral colliculus
Stratum zonale	2960	Stratum zonale
Neurofibra myelinata	2961	Myelinated nerve fibre
Neurofibra nonmyelinata	2962	Non-myelinated nerve fibre
Stratum griseum superficiale	2963	Stratum griseum
Neuron stellatum	2964	Stellate neuron
Stratum opticum	2965	Optic layer
Neuron stellatum	2966	Stellate neuron
Neurofibra myelinata	2967	Myelinated nerve fibre
Strata medullaria colliculi rostralis	2968	Medullary layers of colliculus rostralis
Stratum griseum intermedium	2969	Intermediate grey layer
Stratum medullare intermedium	2970	Intermediate medullary layer
Stratum griseum profundum	2971	Deep grey layer
Stratum medullare profundum	2972	Deep medullary layer
Colliculus caudalis	2973	Caudal colliculus
Nucleus colliculi caudalis	2974	Caudal colliculus nucleus
Pars centralis	2975	Central nucleus
Pars pericentralis	2976	Pericentral nucleus
Pars lateralis	2977	Lateral nucleus
Strata medullaria	2978	Medullary layers
Tegmentum mesencephali	2979	Mesencephalic tegmentum
Ependymocytus ciliatus	2980	Ciliated ependymocyte
	2981	
Diencephalon	2982	Diencephalon
Thalamencephalon	2983	Thalamencephalon
Subthalamus	2984	Subthalamus
Hypothalamus		Hypothalamus

Telencephalon [Cerebrum]

Pallium	
Allocortex	
Neuron allocorticis	
Neuron pyramidale	
Neuron giganteum	
Neuron granulare	
Neuron stellatum	
Neuron multiforme	
Neuron plumosum	
Neuron corbiforme	
Neuron fusiforme	
Neuron mitrale	
Bulbus olfactorius	
Neuron mitrale	
Neuron plumosum	
Neuron amacrinum granulare	
Neuron periglomerulare	
Neuron breviaxonale	
Stratum neurofibrosum externum	
Stratum glomerulosum	
Glomerulum olfactorium	
Stratum plexiforme externum	
Stratum mitrale	
Stratum plexiforme internum	
Stratum granulare	
Palaeocortex	
Lobus piriformis	
Stratum moleculare	
Stratum pyramidale	
Stratum multiforme [Stratum oriens]	
Archicortex	
Pes hippocampi [Cornu ammonis]	
Stratum moleculare [Lamina molecularis]	
Substratum lacunosum	
Substratum radiatum	
Stratum pyramidale [Lamina pyramidalis]	
Stratum multiforme [Lamina multiformis]	
Alveus (hippocampi)	
Gyrus dentatus [Fascia dentata]	
Stratum moleculare	
Stratum granulare	
Stratum multiforme [Hilus fasciae dentatae]	
Subiculum	
Stratum moleculare	
Stratum pyramidale	
Stratum multiforme	
Tractus perforans	
Mesocortex	
Periarchicortex	
Peripalaeocortex	

2985 Telencephalon [Cerebrum]

2986 Pallium	
2987 Allocortex	
2988 Neuron of allocortex	
2989 Pyramidal cell	
2990 Giant cell	
2991 Granular cell	
2992 Stellate cell	
2993 Polymorphous nerve cell	
2994 Tufted cell	
2995 Basket cell	
2996 Spindle cell	
2997 Mitral cell	
2998 Olfactory bulb	
2999 Mitral cell	
3000 Tufted cell	
3001 Amacrine granular cell	
3002 Periglomerular cell	
3003 Short axon cell	
3004 Olfactory nerve layer	
3005 Glomerular layer	
3006 Olfactory glomerulus	
3007 External plexiform layer	
3008 Mitral cell layer	
3009 Internal plexiform layer	
3010 Granular cell layer	
3011 Paleocortex	
3012 Piriform lobe	
3013 Molecular layer	
3014 Pyramidal layer	
3015 Multiform layer	
3016 Archicortex	
3017 Cornu ammonis	
3018 Molecular layer	
3019 Lacunar sublayer	
3020 Radiate sublayer	
3021 Pyramidal layer	
3022 Multiform layer	
3023 Alveus (of the hippocampus)	
3024 Dentate gyrus	
3025 Molecular layer	
3026 Granular layer	
3027 Multiform layer	
3028 Subiculum	
3029 Molecular layer	
3030 Pyramidal layer	
3031 Multiform layer	
3032 Perforating tract	
3033 Mesocortex	
3034 Periarchicortex	
3035 Peripaleocortex	

Isocortex	3036	Isocortex	
Neocortex	3037	Neocortex	
Cortex cerebri (Isocortex)	3038	Cerebral cortex [Isocortex]	
Neuroglia corticis cerebri	3039	Cerebral cortical neuroglia	
Strata isocorticis	3040	Layers of isocortex	
Stratum moleculare [Lamina I]	3041	Molecular layer [Layer I]	
Stratum granulare externum [Lamina II]	3042	External granular layer [Layer II]	
Stratum pyramidale externum [Lamina III]	3043	External pyramidal layer [Layer III]	
Stratum granulare internum [Lamina IV]	3044	Internal granular layer [Layer IV]	
Stratum pyramidale internum [Lamina V]	3045	Internal pyramidal layer [Layer V]	
Stratum multiforme [Lamina VI]	3046	Multiform layer [Layer VI]	
Neuron projectionis isocorticis	3047	Projection neuron of isocortex	
Neuron pyramidale parvum	3048	Small pyramidal neuron	
Neuron pyramidale medium	3049	Medium pyramidal neuron	
Neuron pyramidale magnum	3050	Large pyramidal neuron	
Neuron pyramidale giganteum	3051	Giant pyramidal neuron	
Neuron pyramidale invertum	3052	Inverted pyramidal neuron	
Neuron stellatum spinosum	3053	Spiny stellate neuron	
Neuron stellatum nonspinosum	3054	Aspiny stellate neuron	
Neuron stellatum parvum	3055	Small stellate neuron	
Neuron fusiforme	3056	Fusiform neuron	
Neuron ovoideum	3057	Ovoid neuron	
Neuron associationis isocorticis	3058	Association neuron of isocortex	
Neuron bipolare isocorticis	3059	Bipolar cell	
Neuron horizontale	3060	Horizontal neuron	
Neuron corbiforme	3061	Basket cell	
Neuron candelarium	3062	Chandelier neuron	
Neuron racemiforme bifasciculare	3063	Double dendritic bouquet neuron	
Columna corticalis	3064	Cortical column	
Striae fibrarum myelinatarum in isocortice	3065	Striae of myelinated fibres in isocortex	
Lamina molecularis [tangentialis]	3066	Tangential layer	
Lamina dysfibrosa	3067	Dysfibrous layer	
Lamina suprastrata	3068	Suprastratial layer	
Stria externa	3069	Stria of internal granular layer	
Lamina infrastrata superficialis	3070	Superficial infrastratial layer	
Stria interna	3071	Stria of internal pyramidal layer	
Lamina infrastrata profunda	3072	Deep infrastratial layer	
Stria radialis [verticalis]	3073	Radial [vertical] stria	
Centrum semiovale	3074	Semioval centrum	
Subpallium	3075	Subpallium	
Systema nervosum periphericum	3076	Peripheral nervous system	
Nomina generalia	3077	General terms	
Ganglion spinale	3078	Spinal ganglion	
Capsula	3079	Capsule	
Neuron pseudounipolare	3080	Pseudounipolar neuron	
Gliocyty ganglionaris	3081	Satellite glial cell	
Nervus	3082	Nerve	
Endoneurium	3083	Endoneurium	
Perineurium	3084	Perineurium	
Pars fibrosa	3085	Fibrous part	
Pars epithelioidea	3086	Epithelioid part	
Epineurium	3087	Epineurium	
Epineurium superficiale	3088	Superficial epineurium	
Epineurium profundum	3089	Deep epineurium	
Neurofibra peripherica	3090	Peripheral nerve fibre	
Neurofibra myelinata peripherica	3091	Peripheral myelinated nerve fibre	
Neurofibra nonmyelinata peripherica	3092	Peripheral non-myelinated nerve fibre	
Neurofibra afferens	3093	Afferent nerve fibre	
Neurofibra efferens	3094	Efferent nerve fibre	
Neurofibra autonmica	3095	Autonomic nerve fibre	
Neurofibra preganglionica	3096	Preganglionic nerve fibre	
Neurofibra postganglionica	3097	Postganglionic nerve fibre	
Neurolemmocyty	3098	Neurolemmocyte	
Plexus nervosus autonomicus	3099	Autonomic nervous plexus	
	3100		

Pars visceralis	3101 Visceral nervous system
<i>Ganglion autonomicum [viscerale]</i>	3102 <i>Autonomic ganglion [Visceral ganglion]</i>
Capsula	3103 Capsule
Neuron multipolare	3104 Multipolar neuron
Glomerulus dendriticus	3105 Dendritic glomerulum
Synapsis axodendritica	3106 Axodendritic synapse
Synapsis axosomatica	3107 Axosomatic synapse
Neuron autonomicum periphericum	3108 Peripheral autonomic neuron
Gliocytyus ganglionaris	3109 Satellite glial cell
Ganglion sensorium	3110 Sensory ganglion
Neuron sensorium	3111 Sensory neuron
Neuron bipolare periphericum	3112 Peripheral bipolar neuron
Neuron pseudounipolare periphericum	3113 Peripheral pseudounipolar neuron
Neuron pseudounipolare magnum	3114 Large pseudounipolar neuron
Neuron pseudounipolare parvum	3115 Small pseudounipolar neuron
Neuron parvum valde fluorescens	3116 Small intensely fluorescent cell [SIF cell]
Neuron multipolare	3117 Multipolar neuron
Glomerulus dendriticus	3118 Dendritic glomerulum
Synapsis axodendritica	3119 Axodendritic synapse
Synapsis axosomatica	3120 Axosomatic synapse
Neuron entericum	3121 Enteric neuron
Microneuron entericum	3122 Enteric microneuron
Neuron entericum nec adrenergicum neque cholinergicum [Neuron entericum]	3123 Non-adrenergic non-cholinergic enteric neuron [NANC neuron]
Neuroglia enterica	3124 Enteric neuroglia
Synapsis neuromuscularis (myocyty levis) [Junctio neuromuscularis; Terminatio neuromuscularis]	3125 Smooth muscle neuromuscular synapse
Synapsis neuromuscularis fusi [Junctio neuromuscularis fusi]	3126 Neuromuscular junction of muscle spindle
Plica membranae postsynpticae	3127 Postsynaptic membrane fold
Junctio neuroepithelialis [Terminatio neuroepithelialis]	3128 Neuroepithelial ending
Junctio neuroglandularis [Terminatio neuroglandularis]	3129 Neuroglandular ending
Junctio neurosecretoria [Terminatio neurosecretoria]	3130 Neurosecretory ending
<i>Plexus entericus ganglionaris</i>	3131 <i>Enteric ganglionic plexus</i>
Plexus nervosus submucosus internus	3132 Inner submucosal nervous plexus
Plexus nervosus submucosus externus	3133 Outer submucosal nervous plexus
Plexus nervosus myentericus	3134 Myenteric nervous plexus
<i>Plexus entericus aganglionaris</i>	3135 <i>Enteric aganglionic plexus</i>
Plexus aganglionaris mucosae	3136 Aganglionic plexus of mucosa
Plexus aganglionaris muscularis mucosae	3137 Aganglionic plexus of muscularis mucosae
Plexus aganglionaris submucosus	3138 Submucosal aganglionic plexus
Plexus aganglionaris internus muscularis	3139 Internal aganglionic plexus of muscular layer
Plexus aganglionaris externus muscularis	3140 External aganglionic plexus of muscular layer
Plexus aganglionaris tunicae serosae	3141 Aganglionic plexus of serosal coat
<i>Plexus entericus perivascularis</i>	3142 <i>Enteric perivascular plexus</i>

Receptores sensorii et Organa sensuum

Epithelium sensorium

Epitheliocytus neurosensorius
Epitheliocytus sensorius
Epitheliocytus sustentans

Receptor

Terminatio neuralis libera
Corpusculum sensorium
Corpusculum sensorium noncapsulatum
Torulus tactilis (Car)
Meniscus tactus
Epithelioidocytus tactilis
Corpusculum sensorium capsulatum
Corpusculum tactus
Corpusculum lamellosum
Bulbus internus
Bulbus externus
Lamella
Corpusculum bulboideum
Fusus neurotendineus
Fusus neuromuscularis
Capsula
Lamina interna
Lamina externa
Myocytus intrafusalis
Bursa nuclearis myocytii
Vinculum nucleare myocytii
Terminatio neuralis anulospiralis
Terminatio neuralis racemosa
Terminatio neuromuscularis fusi

Organum visus

Oculus

Nervus opticus

Bulbus oculi

Tunica fibrosa bulbi

Sclera
Lamina episcleralis
Substantia propria (sclerae)
Lamina fusca (sclerae)
Pigmentocytus (sclerae)
Area cribrosa (sclerae)
Anulus sclerae

Cornea

Epithelium anterius (corneae)
Lamina limitans anterior
Substantia propria (corneae)
Lamina limitans posterior
Epithelium posterius (corneae)
Limbus corneae

Tunica vasculosa bulbi [Uvea]

Choroidea
Pigmentocytus choroideus
Lamina suprachoroidea
Spatium perichoroideale
Lamina vasculosa
Tapetum lucidum (Car, Ru, eq)
Tapetum fibrosum (Ru, eq)
Tapetum cellulosum (Car)
Lamina choroidocapillaris
Complexus basalis
Stratum elasticum
Stratum fibrosum
Lamina basalis

Sensory receptors and Sense organs

Sensory epithelium

Neurosensory epithelial cell
Sensory epithelial cell
Sustentacular epithelial cell

Receptor

Free nerve ending
Sensory corpuscle
Non-encapsulated tactile corpuscle
Tactile elevation
Tactile disc
Tactile epithelioid cell
Encapsulated tactile corpuscle
Tactile corpuscule
Lamellar corpuscule
Internal bulb
External bulb
Plate [Leaf]
Bulboid corpuscule
Neurotendinous spindle
Neuromuscular spindle
Capsule
Internal leaf [Internal lamina]
External leaf [External lamina]
Intrafusual muscle fibre
Nuclear bag fibre
Nuclear chain fibre
Annulospiral ending
Flower spray ending
Fusimotor nerve ending

Organ of the vision

Eye

Optic nerve

Eyeball

Fibrous tunic of the eyeball

Sclera
Episcleral layer
Proper substance of the sclera
Lamina fusca of the sclera
Pigment cell (of the sclera)
Area cribrosa (of the sclera)
Scleral ring

Cornea

Anterior epithelium of the cornea
Anterior limiting lamina
Proper substance of the cornea
Posterior limiting lamina
Posterior epithelium of the cornea
Limbus of the cornea

Vascular tunic of the eyeball

Choroid
Pigment cell of the choroid
Suprachoroidal layer
Perichoroidal space
Vascular layer
Tapetum lucidum
Fibrous tapetum
Cellular tapetum
Choroidocapillary layer
Basal complex
Elastic layer
Fibrous layer
Basal lamina

Pars ciliaris uveae	3205	Ciliary part of the uvea
Stroma (corporis ciliaris)	3206	Ciliary stroma
Pigmentocytus (corporis ciliaris)	3207	Pigment cell (of the ciliary body)
Musculus ciliaris	3208	Ciliary muscle
Fibra meridionalis	3209	Meridional fibre
Fibra circularis	3210	Circular fibre
Fibra radialis	3211	Radial fibre
Stratum vasculosum (corporis ciliaris)	3212	Vascular layer (of the ciliary body)
Pars iridica uveae	3213	Iridial part of the uvea
Stratum limitans anterior	3214	Anterior limiting layer
Granulum iridicum (Ru, eq)	3215	Iridial granule
Stroma iridis	3216	Stroma of the iris
Pigmentocytus (iridis)	3217	Pigment cell (of the iris)
Stratum nonvasculosum (iridis)	3218	Non-vascular layer (of the iris)
Stratum vasculosum (iridis)	3219	Vascular layer (of the iris)
Musculus sphincter pupillae	3220	Sphincter muscle of the pupil
Tunica interna bulbi [Retina]	3221	Internal tunic of the eyeball
Pars caeca retinae	3222	Non-visual part of the retina
Pars ciliaris retinae	3223	Ciliary part of the retina
Stratum pigmentosum (corporis ciliaris)	3224	Pigmented layer (of the ciliary body)
Epithelium pigmentosum (corporis ciliaris)	3225	Pigmented epithelium (of the ciliary body)
Stratum nervosum (corporis ciliaris)	3226	Nervous layer (of the ciliary body)
Epithelium nonpigmentosum (corporis ciliaris)	3227	Non-pigmented epithelium (of the ciliary body)
Pars iridica retinae	3228	Iridial part of the retina
Stratum pigmentosum (iridis)	3229	Pigmented layer (of the iris)
Myopigmentocytus (iridis)	3230	Myopigmentocyte (of the iris)
Musculus dilatator pupillae	3231	Dilator muscle of the pupil
Stratum nervosum (iridis)	3232	Nervous layer (of the iris)
Epithelium pigmentosum (iridis)	3233	Pigmented epithelium (of the iris)
Pigmentocytus (iridis)	3234	Pigment cell (of the iris)
Ora serrata	3235	Ora serrata
Pars optica retinae	3236	Optic part of the retina
Stratum pigmentosum (retinae)	3237	Pigmented layer of the retina
Epithelium pigmentosum (retinae)	3238	Pigmented epithelium of the retina; Retinal pigment epithelium
Pigmentocytus (retinae)	3239	Pigment cell of the retina
Stratum nervosum (retinae)	3240	Nervous layer of the retina
Stratum neuroepitheliale	3241	Neuroepithelial layer
Epitheliocytus (neurosensorius) bacillifer	3242	Rod cell
Segmentum internum	3243	Inner segment
Cilium	3244	Cilium
Segmentum externum	3245	Outer segment
Discus membranaceus	3246	Membranous disc
Epitheliocytus (neurosensorius) conifer	3247	Cone cell
Segmentum internum	3248	Inner segment
Cilium	3249	Cilium
Segmentum externum	3250	Outer segment
Discus membranaceus	3251	Membranous disc
Stratum limitans externum	3252	Outer limiting layer
Stratum nucleare externum	3253	Outer nuclear layer
Corpus epitheliocytii neurosensorii	3254	Neurosensory cell body
Processus praeterterminalis	3255	Preterminal process
Stratum plexiforme externum	3256	Outer plexiform layer
Sphaerula terminalis epitheliocytii bacilliferi	3257	Rod spherule
Pes terminalis epitheliocytii coniferi	3258	Cone pedicle
Stratum nucleare internum	3259	Inner nuclear layer
Neuron horizontale	3260	Horizontal neuron [Horizontal cell]
Neuron bipolare	3261	Bipolar neuron [Bipolar ganglion cell]
Processus praeterterminalis	3262	Preterminal process
Neuron amacrinum	3263	Amacrine neuron [Amacrine cell]
Gliocytus radialis	3264	Radial glial cell
Processus radialis	3265	Radial process
Stratum plexiforme internum	3266	Inner plexiform layer
Stratum ganglionare	3267	Ganglion cell layer
Neuron multipolare	3268	Multipolar neuron [Multipolar ganglion cell]
Stratum neurofibrarum	3269	Layer of the nerve fibres
Astrocytus protoplasmaticus	3270	Protoplasmic astrocyte
Stratum limitans internum	3271	Inner limiting layer
Corpus ciliare	3272	Ciliary body
Pars ciliaris uveae	3273	Ciliary part of the uvea
Pars ciliaris retinae	3274	Ciliary part of the retina
Iris	3275	Iris
Pars iridica uveae	3276	Iridial part of the uvea
Pars iridica retinae	3277	Iridial part of the retina

Camera anterior (bulbi)

Humor aquosus
 Angulus iridocornealis
 Ligamentum pectinatum (anguli iridocornealis)
 Spatia anguli iridocornealis
 Reticulum trabeculare

Camera posterior (bulbi)

Humor aquosus

Camera vitrea (bulbi)

Corpus vitreum
 Hyalocytus
 Membrana vitrea
 Stroma vitreum
 Humor vitreus
 Canalis hyaloideus

Lens

Fibra centralis
 Fibra transitoria
 Fibra principalis
 Epithelium lentis
 Capsula lentis
 Radius lentis
 Sutura lentis

Zonula ciliaris

Fibra zonularis
 Spatium zonulare

Organa oculi accessoria**Palpebra**

Palpebra superior s. inferior
 Cilium
 Glandula sebacea ciliaris
 Glandula sudorifera palpebrae
 Tarsus (palpebrae)
 Glandula tarsalis
 Musculus tarsalis
 Palpebra tertia
 Tunica conjunctiva
 Cartilago palpebrae tertiae
 Glandula superficialis (palpebrae tertiae)
 Glandula profunda (palpebrae tertiae) (or, su, bo)
 Noduli lymphatici aggregati (conjunctivales)

Tunica conjunctiva

Lamina epithelialis (tunicae conjunctivae)
 Lamina propria (tunicae conjunctivae)
 Glandula conjunctivalis

Apparatus lacrimalis

Glandula lacrimalis
 Stroma
 Parenchyma
 Lacrimocytus
 Myoepitheliocytus

3278 Anterior chamber

3279 Aqueous humour
 3280 Iridocorneal angle
 3281 Pectinate ligament (of the iridocorneal angle)
 3282 Spaces of the iridocorneal angle
 3283 Trabecular meshwork

3284 Posterior chamber

3285 Aqueous humour

3286 Vitreous chamber

3287 Vitreous body
 3288 Hyalocyte
 3289 Vitreous membrane
 3290 Vitreous stroma
 3291 Vitreous humour
 3292 Hyaloid canal

3293 Lens

3294 Central fibre
 3295 Transitory fibre
 3296 Principal fibre
 3297 Lens epithelium
 3298 Lens capsule
 3299 Lens star
 3300 Lens suture

3301 Ciliary zonule

3302 Zonular fibre
 3303 Zonular space

3304 Accessory organs of the eye**3305 Eyelid**

3306 Upper or lower eyelid
 3307 Eyelash
 3308 Ciliary sebaceous gland
 3309 Palpebral sweat gland
 3310 Tarsus (of the eyelid)
 3311 Tarsal gland
 3312 Tarsal muscle
 3313 Third eyelid [Nictitating membrane]
 3314 Conjunctiva
 3315 Cartilage (of the third eyelid)
 3316 Superficial gland (of the third eyelid)
 3317 Deep gland (of the third eyelid)
 3318 Conjunctival lymphatic nodules

3319 Conjunctiva

3320 Epithelium [Epithelial lamina] (of the conjunctiva)
 3321 Lamina propria (of the conjunctiva)
 3322 Conjunctival gland

3323 Lacrimal apparatus

3324 Lacrimal gland
 3325 Stroma (of the lacrimal gland)
 3326 Parenchyma (of the lacrimal gland)
 3327 Secretory cell (of the lacrimal gland)
 3328 Myoepithelial cell (of the lacrimal gland)

Organum vestibulocochleare [Auris]**Labyrinthus [Auris interna]**

Labyrinthus osseus
 Vestibulum
 Aquaeductus vestibuli
 Canalis semicircularis
 Ampulla ossea
 Canaliculus cochleae
 Cochlea
 Canalis spiralis cochleae
 Lamina spiralis ossea
 Modiolus (cochleae)
 Lamina modioli

Spatium perilymphaticum
 Mesothelium
 Perilympa
 Trabecula perilymphatica

Scala vestibuli
 Helicotrema
 Scala tympani

Labyrinthus membranaceus
 Membrana nonsensoria labyrinthi
 Lamina epithelialis
 Lamina propria
 Mesothelium
 Membrana sensoria labyrinthi
 Epitheliocytus sensorius pilosus
 Epitheliocytus piriformis
 Kinocilium
 Stereocilia
 Epitheliocytus columnaris
 Kinocilium
 Stereocilia
 Epitheliocytus sustentans
 Spatium endolymphaticum
 Endolympha

Labyrinthus vestibularis

Utriculus
 Macula utriculi
 Membrana sensoria (labyrinthi)
 Membrana statoconiorum
 Statoconium
 Ductus semicircularis
 Ampulla membranacea
 Planum semilunatum
 Membrana sensoria (labyrinthi)
 Cupula
 Ductus utriculosaccularis
 Ductus endolymphaticus
 Saccus endolymphaticus
 Sacculus
 Macula sacculi
 Membrana sensoria (labyrinthi)
 Membrana statoconiorum
 Statoconium
 Ductus reuniens

3329

Vestibulocochlear organ [Ear]**Internal ear**

3330 Osseous labyrinth
 3331 Vestibule
 3332 Aqueduct of the vestibule
 3333 Semicircular canal
 3334 Osseous ampulla
 3335 Canalicule of the cochlea
 3336 Cochlea
 3337 Spiral canal of the cochlea
 3338 Osseous spiral lamina
 3339 Modiolus
 3340 Spiral lamina of the modiolus
 3341

3342 Perilymphatic space
 3343 Mesothelium
 3344 Perilymph
 3345 Perilymphatic trabecula

3346 Scala vestibuli
 3347 Helicotrema
 3348 Scala tympani

3349 Membranous labyrinth
 3350 Unspecialized surface
 3351 Epithelium [Epithelial lamina]
 3352 Lamina propria
 3353 Mesothelium
 3354 Specialized surface
 3355 Sensory hair cell
 3356 Piriform hair cell [Type I]
 3357 Kinocilium
 3358 Stereocilia
 3359 Columnar hair cell [Type II]
 3360 Kinocilium
 3361 Stereocilia
 3362 Sustentacular epithelial cell
 3363 Endolymphatic space
 3364 Endolymph

Vestibular labyrinth

3365 Utricule
 3366 Macula of the utricule
 3367 Specialized surface
 3368 Statoconial membrane
 3369 Statoconium
 3370 Semicircular duct
 3371 Membranous ampulla
 3372 Planum semilunatum
 3373 Specialized surface
 3374 Cupule
 3375 Utriculosaccular duct
 3376 Endolymphatic duct
 3377 Endolymphatic sac
 3378 Sacculle
 3379 Macula of the sacculle
 3380 Specialized surface
 3381 Statoconial membrane
 3382 Statoconium
 3383 Connecting duct
 3384

Labyrinthus cochlearis

Ductus cochlearis	3385
Pariet internus (ductus cochlearis)	3386
Foramen nervosum	3387
Limbus laminae spiralis osseae	3388
Labium limbi tympanicum	3389
Sulcus spiralis internus	3390
Labium limbi vestibulare	3391
Dentes acustici	3392
Epitheliocytus interdentalis	3393
Membrana tectoria	3394
Pariet externus (ductus cochlearis)	3395
Crista spiralis [Ligamentum spirale]	3396
Crista basilaris	3397
Sulcus spiralis externus	3398
Prominentia spiralis	3399
Vas prominens	3400
Stria vascularis	3401
Pariet vestibularis (ductus cochlearis) [Membrana vestibularis]	3402
Epithelium simplex squamosum endolymphaticum	3403
Lamina propria	3404
Epithelium simplex squamosum perilymphaticum	3405
Pariet tympanicum (ductus cochlearis) [Membrana spiralis]	3406
Lamina basilaris	3407
Zona arcuata	3408
Zona pectinata	3409
Vas spirale	3410
Organum spirale	3411
Epitheliocytus sustentans internus	3412
Epitheliocytus limitans internus	3413
Epitheliocytus sensorius pilosus internus	3414
Stereocilia	3415
Fasciculus spiralis internus neurofibrarum	3416
Epitheliocytus phalangeus internus	3417
Epitheliocytus pilaris internus	3418
Kinocilium	3419
Stereocilia	3420
Cuniculus internus	3421
Neurofibra radialis	3422
Neurofibra spiralis	3423
Epitheliocytus pilaris externus	3424
Cuniculus medius	3425
Epitheliocytus sensorius pilosus externus	3426
Kinocilium	3427
Stereocilia	3428
Fasciculus spiralis externus neurofibrarum	3429
Epitheliocytus phalangeus externus	3430
Processus phalangeus	3431
Cuniculus externus	3432
Epitheliocytus limitans externus	3433
Epitheliocytus sustentans externus	3434
Membrana reticularis	3435
Membrana tectoria	3436
—	3437

Auris media**Cavum tympani**

Tunica mucosa cavi tympani	3438
Lamina epithelialis mucosae	3439
Epithelium simplex squamosum	3440
Epithelium simplex cuboidum ciliatum	3441
Epithelium bistratificatum cuboidum ciliatum	3442
Lamina propria mucosae	3443
Membrana tympani secundaria	3444
Membrana tympani	3445
Stratum mucosum	3446
Epithelium simplex squamosum	3447
Lamina propria (mucosae)	3448
Stratum circulare	3449
Stratum radiatum	3450
Stratum cutaneum	3451
Epithelium stratificatum squamosum	3452
Stratum reticulare	3453
Anulus fibrocartilagineus	3454
Ossicula auditus	3455
Musculi auditus	3456

Cochlear labyrinth

Cochlear duct	3385
Inner wall of the cochlear duct	3386
Foramen nervosum	3387
Spiral limbus [Limbus of the lamina spiralis ossea]	3388
Tympanic lip	3389
Internal spiral sulcus	3390
Vestibular lip	3391
Acoustic teeth	3392
Interdental cell	3393
Tectorial membrane	3394
Outer wall of the cochlear duct	3395
Spiral crest [Spiral ligament]	3396
Basilar crest	3397
External spiral sulcus	3398
Spiral prominence	3399
Vas prominens	3400
Stria vascularis	3401
Vestibular wall of the cochlear duct [Vestibular membrane]	3402
Endolymphatic simple squamous epithelium	3403
Lamina propria	3404
Perilymphatic simple squamous epithelium	3405
Tympanic wall of the cochlear duct [Spiral membrane]	3406
Basilar lamina	3407
Zona arcuata	3408
Zona pectinata	3409
Vas spirale	3410
Spiral organ	3411
Internal sustentacular cell	3412
Inner border cell	3413
Inner hair cell	3414
Stereocilia	3415
Internal spiral bundle of sensory nerve fibres	3416
Inner phalangeal cell	3417
Inner pillar cell	3418
Kinocilium	3419
Stereocilia	3420
Inner tunnel	3421
Radial nerve fibre	3422
Spiral nerve fibre	3423
Outer pillar cell	3424
Middle tunnel	3425
Outer hair cell	3426
Kinocilium	3427
Stereocilium	3428
External spiral bundle of sensory nerve fibres	3429
Outer phalangeal cell	3430
Phalangeal process	3431
Outer tunnel	3432
Outer border cell	3433
External sustentacular cell	3434
Reticular membrane	3435
Tectorial membrane	3436

Middle ear**Tympanic cavity**

Mucosa of the tympanic cavity	3439
Epithelium [Epithelial lamina] (of the mucosa)	3440
Simple squamous epithelium	3441
Simple cuboidal ciliated epithelium	3442
Two-layered cuboidal ciliated epithelium	3443
Lamina propria (of the mucosa)	3444
Secondary tympanic membrane	3445
Tympanic membrane	3446
Mucosal layer	3447
Simple squamous epithelium	3448
Lamina propria (of the mucosa)	3449
Circular layer	3450
Radiate layer	3451
Cutaneous layer	3452
Stratified squamous epithelium	3453
Reticular layer	3454
Fibrocartilaginous ring	3455
Auditory ossicles	3456
Auditory muscles	3457

Tuba auditiva

Tunica mucosa (tubae auditivae)
Epitheliocytus ciliatus
Exocrinocytus caliciformis
Glandula tubaria
Cartilago tubae auditivae
Noduli lymphatici aggregati tubarii
Diverticulum tubae auditivae (eq)
Tunica mucosa respiratoria (tubae auditivae)

Auris externa

Cutis
Epidermis
Tragi
Dermis
Glandula ceruminosa
Ceruminocytus
Glandula sebacea
Cartilago auriculae
Musculi auriculares

Organum olfactus

Tunica mucosa olfactoria
Epithelium olfactorium
Cellula olfactoria precursoria
Epitheliocytus neurosensorius olfactorius
Dendritum
Bulbus dendriticus
Cilium
Neurofibra olfactoria [Axon]
Filum olfactorium
Epitheliocytus sustentans
Epitheliocytus basalis
Glia olfactoria
Glandula olfactoria
Cellula clara
Cellula fusca
Myoepitheliocytus

Organum vomeronasale

Ductus vomeronasalis
Cartilago vomeronasalis
Tunica mucosa respiratoria (vomeronasalis)
Lamina epithelialis mucosae [Epithelium respiratorium]
Lamina propria
Glandula olfactoria vomeronasalis
Tunica mucosa olfactoria (vomeronasalis)
Lamina epithelialis mucosae [Epithelium olfactorium]
Epitheliocytus basalis
Epitheliocytus sustentans
Epitheliocytus olfactorius nonciliatus
Epitheliocytus ciliatus
Lamina propria
Plexus cavernosus vomeronasalis

Organum gustus

Caliculus gustatorius
Porus gustatorius
Epitheliocytus sensorius gustatorius
Microvillus
Epitheliocytus sustentans
Epitheliocytus basalis
Plexus subcalicularis neurofibrarum
Neurofibra gustatoria
Glandula gustatoria

Auditory tube

3459 Mucosa of the auditory tube
3460 Ciliated epithelial cell
3461 Exocrine goblet cell
3462 Tubal gland
3463 Cartilage of the auditory tube
3464 Tubal lymphatic nodules
3465 Guttural pouch
3466 Respiratory mucosa (of the auditory tube)

External ear

3468 Skin
3469 Epidermis
3470 Ear hairs
3471 Dermis
3472 Ceruminous gland
3473 Ceruminous gland cell
3474 Sebaceous gland
3475 Auricular cartilage
3476 Ear muscles

Olfactory organ

3478 Olfactory mucosa
3479 Olfactory epithelium
3480 Olfactory stem cell
3481 Olfactory (neurosensory epithelial) cell
3482 Dendrite
3483 Dendritic bulb
3484 Cilium
3485 Olfactory nerve fibre
3486 Olfactory filum
3487 Sustentacular (epithelial) cell
3488 Basal (epithelial) cell
3489 Olfactory glia
3490 Olfactory gland
3491 Clear cell
3492 Dark cell
3493 Myoepithelial cell

Vomeronasal organ

3495 Vomeronasal duct
3496 Vomeronasal cartilage
3497 Respiratory mucosa (of the vomeronasal organ)
3498 Respiratory epithelium; Epithelium of the respiratory mucosa
3499 Lamina propria (of the mucosa)
3500 Vomeronasal olfactory gland
3501 Olfactory mucosa (of the vomeronasal organ)
3502 Olfactory epithelium; Epithelium of the olfactory mucosa
3503 Basal epithelial cell
3504 Sustentacular (epithelial) cell
3505 Non-ciliated olfactory epithelial cell
3506 Ciliated olfactory epithelial cell
3507 Lamina propria (of the mucosa)
3508 Cavernous plexus of the vomeronasal organ

Gustatory organ

3510 Taste bud
3511 Taste pore
3512 Gustatory (neurosensory epithelial) cell; Neuroepithelial taste cell
3513 Microvillus [Taste hair]
3514 Sustentacular (epithelial) cell
3515 Basal (epithelial) cell
3516 Subcalicular nerve plexus
3517 Gustatory nerve fibre
3518 Gustatory gland

Integumentum

Cutis

Epidermis

Stratum corneum
Stratum disjunctum
Stratum compactum
Squama cornea
Keratinocytus squamosus
Stratum lucidum
Keratinocytus squamosus
Stratum granulosum
Keratinocytus granulosis
Granulum keratohyalini
Filamentum keratini
Granulum lamellosum
Stratum spinosum
Keratinocytus spinosus
Tonofibrilla
Tonofilamentum
Macula adhaerens [Desmosoma]
Stratum basale
Cellula epidermalis precursoria
Keratinocytus basalis
Melanocytus [Melanoblastocytus]
Praemelanosoma
Granulum melanini [Melanosoma]
Dendrocytus
Complexus epithelialis tactus
Epitheliocytus tactilis
Terminatio neuralis

Dermis [Corium]

Stratum papillare
Papilla dermalis
Stratum reticulare
Ansa capillaris intrapapillaris
Rete arteriosum subpapillare
Rete arteriosum dermale
Plexus venosus subpapillaris superficialis
Plexus venosus subpapillaris profundus
Plexus venosus dermalis profundus
Rete lymphocapillare cutis profundum
Plexus nervosus subepidermalis
Plexus nervosus dermalis
Terminationes sensoriae
Terminatio neuralis libera
Terminatio neuralis tecta
Receptor
Corpusculum sensorium

Tela subcutanea [Hypodermis]

Panniculus adiposus
Adipocytus
Retinaculum cutis
Plexus venosus subcutaneus
Plexus lymphaticus subcutaneus
Rete lymphocapillare subcutaneum
Plexus nervosus subcutaneus
Textus muscularis striatus syncytialis

Pilus

Apex (pili)
Scapus (pili)
Radix (pili)
Bulbus (pili)
Cervix
Cavum
Medulla (pili)
Epitheliocytus polyhedralis
Granulum trichohyalini
Tonofibrilla
Tonofilamentum
Granulum melanini [Melanosoma]

Integument

Skin

Epidermis

Cornified cell layer [Stratum corneum]
Disjunction layer
Compact layer
Cornified squame
Squamous keratinocyte
Stratum lucidum
Squamous keratinocyte
Granular layer
Granular keratinocyte
Keratohyalin granule
Keratin filament
Lamellar granule
Prickle-cell layer
Spinous keratinocyte
Tonofibril
Tonofilament
Desmosome
Basal layer
Epidermal stem cell
Basal keratinocyte
Melanocyte
Premelanosome
Melanin granule
Dendritic cell
Epithelial tactile complex
Tactile epithelial cell
Nerve ending

Dermis

Papillary layer
Dermal papilla
Reticular layer
Intrapapillary capillary loop
Subpapillary arterial network
Dermal arterial network
Subpapillary superficial venous plexus
Subpapillary deep venous plexus
Dermal deep venous plexus
Deep lymphocapillary network of the skin
Subepidermal nerve plexus
Dermal nerve plexus
Nerve endings
Free nerve ending
Encapsulated nerve ending
Receptor
Sensory corpuscle

Hypodermis [Subcutaneous layer]

Panniculus adiposus
Adipocyte
Skin ligament
Subcutaneous venous plexus
Subcutaneous lymphatic plexus
Subcutaneous lymphocapillary network
Subcutaneous nerve plexus
(Syncytial) striated muscle tissue

Hair

Apex (of the hair)
Hair shaft
Hair root
Hair bulb
Hair neck
Hair cavity
Hair medulla
Polyhedral epithelial cell
Trichohyaline granule
Tonofibril
Tonofilament
Melanin granule

Cortex (pili)	3589	Hair cortex
Granulum melanini [Melanosoma]	3590	Melanin granule
Cuticula (pili)	3591	Hair cuticle
Epitheliocytus cuticularis	3592	Cuticle epithelial cell
Folliculus (pili)	3593	Hair follicle
Folliculus simplex	3594	Simple follicle
Folliculus complexus (or, Car, ov)	3595	Complex follicle
Folliculus pili primarius	3596	Primary hair follicle
Folliculus pili secundarius	3597	Secondary hair follicle
Cervix (folliculi)	3598	Neck (of hair follicle)
Fundus (folliculi)	3599	Fundus (of hair follicle)
Canalis (folliculi)	3600	Canal (of hair follicle)
Vagina epithelialis radicularis	3601	Root sheath
Vagina epithelialis radicularis interna	3602	Internal root sheath
Cuticula vaginalis	3603	Cuticle
Epitheliocytus cuticularis	3604	Cuticle epithelial cell
Stratum epitheliale internum [granuliferum]	3605	Granular epithelial layer
Stratum epitheliale externum [pallidum]	3606	Pale epithelial layer
Vagina epithelialis radicularis externa	3607	External root sheath
Lamina basalis [vitrea]	3608	Basal lamina
Vagina dermalis radicularis	3609	Connective tissue sheath; Dermal root sheath
Stratum circulare internum	3610	Internal circular layer
Stratum longitudinale externum	3611	External circular layer
Papilla dermalis (pili)	3612	Papilla of the hair follicle
Collum papillae	3613	Neck of the papilla
Matrix (pili)	3614	Hair matrix
Epitheliocytus matricis	3615	Matrix epithelial cell
Melanocytus	3616	Melanocyte
Musculus arrector pili	3617	Arrector pili muscle
Pilus tactilis	3618	Tactile hair
Sinus sanguineus folliculi	3619	Blood sinus of the follicle
Pilus claviformis	3620	Club hair
Rete capillare papillae pili	3621	Capillary network of the hair papilla
Rete capillare vaginae dermalis radicularis	3622	Capillary network of the dermal root sheath
Plexus nervosus circularis	3623	Nervous plexus of the papilla

Unguicula (or, Car) et Ungula (Un)

Epidermis unguiculae (or, Car)	3624	Claw and hoof
Matrix unguiculae	3625	Claw epidermis
Zona keratogenica	3626	Claw matrix
Onychocytus	3627	Keratogenous zone
Epidermis unguulae (Un)	3628	Onychocyte
Epidermis tubularis	3629	Hoof epidermis
Tubulus epidermalis	3630	Tubular epidermis
Epidermis suprapapillaris	3631	Epidermal tubule
Epidermis peripapillaris	3632	Suprapapillary epidermis
Epidermis intertubularis	3633	Peripapillary epidermis
Epidermis lamellata	3634	Intertubular epidermis
Lamella epidermalis primaria	3635	Lamellar [laminar] epidermis
Lamella epidermalis secundaria	3636	Primary epidermal lamella [lamina]
Zona alba unguulae	3637	Secondary epidermal lamella [lamina]
Lamella epidermalis	3638	White line of the hoof
Tubulus epidermalis terminalis	3639	Epidermal lamella
Dermis (unguiculae s. unguulae) [Corium]	3640	Terminal epidermal tubule
Dermis papillaris	3641	Dermis
Papilla dermalis	3642	Papillary dermis
Papilla terminalis [distalis]	3643	Dermal papilla
Dermis lamellata	3644	Terminal papilla
Lamella dermalis primaria	3645	Lamellar [laminar] dermis
Lamella dermalis secundaria (eq)	3646	Primary dermal lamella [lamina]
Tela subcutanea (unguiculae s. unguulae) [Hypodermis]	3647	Secondary dermal lamella [lamina]
Apparatus suspensorius ossis unguularis (Un)	3648	Hypodermis [Subcutaneous layer]
Junctio osseodermalis	3649	Suspensory apparatus of the coffin bone
Junctio dermoepidermalis	3650	Osseodermal junction
	3651	Dermoepidermal junction

Cornu (Ru)

Epidermis (cornus)	3652	Horn
Tubulus epidermalis	3653	Epidermis of the horn
Epidermis intertubularis	3654	Epidermal tubule
Epiceras	3655	Intertubular epidermis
Dermis (cornus) [Corium]	3656	Epiceras
Papilla dermalis	3657	Dermis of the horn
	3658	Dermal papilla

Glandulae cutis

Glandula sudorifera
Glandula sudorifera apocrina
Tubulus secretorius
Exocrinocytus
Myoepitheliocytus fusiformis
Ductus sudorifer
Porus sudorifer
Glandula sudorifera eccrina [merocrina]
Tubulus secretorius
Exocrinocytus lucidus
Exocrinocytus densus
Myoepitheliocytus fusiformis
Ductus sudorifer
Porus sudorifer
Glandula sebacea
Glandula sebacea adnexa pili
Sacculus glandularis
Exocrinocytus sebaceus [Sebocytus]
Ductus excretorius (glandulae sebaceae)
Glandula sebacea libera
Sacculus glandularis
Exocrinocytus sebaceus [Sebocytus]
Ductus excretorius (glandulae sebaceae)
Porus glandulae sebaceae

Mamma

Stratum adiposum
Stratum fibrosum
Glandula mammaria
Lobus
Septum interlobulare
Lobulus
Alveolus glandulae
Epithelium simplex cuboideum
Exocrinocytus lactis [Lactocytus]
Gutta adipis
Granulum proteini
Myoepitheliocytus stellatus
Ductus alveolaris lactifer
Ductus lactifer interlobularis
Ductus lactifer colligens
Epithelium bistratificatum columnare
Sinus lactifer
Epithelium bistratificatum columnare
Pars glandularis (Ru, eq)
Plica anularis mucosae (Ru)
Pars papillaris (Ru, eq)
Papilla mammae
Ductus papillaris
Epithelium stratificatum squamosum cornificatum
Musculus sphincter papillae
Ostium papillare
Rete lymphaticum intralobulare
Rete lymphaticum interlobulare
Plexus nervosus interlobularis
Plexus nervosus peripapillaris

Skin glands

3659	Skin glands
3660	Sweat gland
3661	Apocrine sweat gland
3662	Secretory tubule
3663	Exocrine cell of the sweat gland
3664	Fusiform myoepithelial cell
3665	Excretory duct of the sweat gland
3666	Excretory pore of the sweat gland
3667	Eccrine sweat gland [Merocrine sweat gland]
3668	Secretory tubule
3669	Clear exocrine cell
3670	Dark exocrine cell
3671	Fusiform myoepithelial cell
3672	Excretory duct of the sweat gland
3673	Excretory pore of the sweat gland
3674	Sebaceous gland
3675	Hair-associated sebaceous gland
3676	Glandular saccule
3677	Sebaceous gland cell
3678	Excretory duct of the sebaceous gland
3679	Sebaceous gland
3680	Glandular saccule
3681	Sebaceous gland cell
3682	Excretory duct of the sebaceous gland
3683	Excretory pore of the sebaceous gland

Mammary gland

3684	Mammary gland
3685	Adipose layer
3686	Fibrous layer
3687	Mammary gland
3688	Lobe
3689	Connective tissue septum
3690	Lobule
3691	Alveolus
3692	Simple cuboidal epithelium
3693	Secretory alveolar cell
3694	Lipid droplet
3695	Protein granule
3696	Stellate myoepithelial cell
3697	Intralobular lactiferous duct
3698	Interlobular lactiferous duct
3699	Collecting lactiferous duct
3700	Bilayered columnar epithelium
3701	Lactiferous sinus
3702	Bilayered columnar epithelium
3703	Glandular part of the sinus
3704	Circular mucosal fold
3705	Papillary part of the sinus
3706	Teat
3707	Papillary duct [Teat canal]
3708	Cornified [keratinized] stratified squamous epithelium
3709	Sphincter muscle of the papilla
3710	Papillary opening [Teat opening]
3711	Intralobular lymphatic network
3712	Interlobular lymphatic network
3713	Interlobular nerve plexus
3714	Peripapillary nerve plexus