

The LMMA ID is a 10-digit number (e.g. LMMA0000000089). Here we use an abbreviated form, “LMMA . . 3 digits” (e.g., LMMA . . 089), for easy viewing.

LMMA . . 210 lower respiratory tract – E16.5 (canalicular stage of mouse lung development)

LMMA . . 361 trachea

LMMA . . 362	├	trachea bifurcation			
LMMA . . 365	├	trachea lumen			
LMMA . . 366	├	trachea wall			
LMMA . . 415		├ tracheal mucosa			
LMMA . . 414			├ tracheal epithelium		
LMMA . . 089				├ basement membrane	
LMMA . . 590				├ tracheal epithelial cell	
LMMA . . 087				├ basal cell	
LMMA . . 476				├ ciliated cell precursor	
LMMA . . 142				├ ciliated cell	
LMMA . . 184				├ immature club cell (syn: immature Clara cell)	
LMMA . . 526				├ intermediate airway progenitor cell	
LMMA . . 238				├ mucus cell (syn: mucous cell)	
LMMA . . 252				├ neuroendocrine cell	
LMMA . . 340				├ serous cell	
LMMA . . 483			├	tracheal lamina propria	
LMMA . . 136				├ connective tissue cell	
LMMA . . 356				├ telocyte	
LMMA . . 386				├ unclassified fibroblast	
LMMA . . 168				├ extracellular matrix	
LMMA . . 145				├ collagen fiber	
LMMA . . 158				├ elastic fiber	
LMMA . . 180				├ ground substance	
LMMA . . 529					├ glycosaminoglycan
LMMA . . 178					├ glycoprotein
LMMA . . 283					├ proteoglycan
LMMA . . 320					├ reticular fiber
LMMA . . 416		├	tracheal submucosa		
LMMA . . 606		├	tracheal cartilaginous ring		
LMMA . . 592			├ annular ligament		
LMMA . . 183			├ hyaline cartilage		
LMMA . . 141			├ chondrocyte		
LMMA . . 168				├ extracellular matrix	
LMMA . . 145				├ collagen fiber	
LMMA . . 158				├ elastic fiber	
LMMA . . 180				├ ground substance	
LMMA . . 529					├ glycosaminoglycan
LMMA . . 178					├ glycoprotein
LMMA . . 283					├ proteoglycan
LMMA . . 320					├ reticular fiber
LMMA . . 370			├	trachealis muscle (syn: membranous trachea)	
LMMA . . 343				├ smooth muscle cell	
LMMA . . 410			├	fibroelastic membrane (syn: fibroelastic tissue; fibroelastic connective tissue)	
LMMA . . 412			├	perichondrium	

LMMA .. 136				└	connective tissue cell
LMMA .. 356				└	telocyte
LMMA .. 386				└	unclassified fibroblast
LMMA .. 168				└	extracellular matrix
LMMA .. 145				└	collagen fiber
LMMA .. 158				└	elastic fiber
LMMA .. 180				└	ground substance
LMMA .. 529				└	glycosaminoglycan
LMMA .. 178				└	glycoprotein
LMMA .. 283				└	proteoglycan
LMMA .. 320				└	reticular fiber
LMMA .. 367				└	tracheal adventitia
LMMA .. 055				└	adipose tissue
LMMA .. 054				└	adipocyte
LMMA .. 136				└	connective tissue cell
LMMA .. 356				└	telocyte
LMMA .. 386				└	unclassified fibroblast
LMMA .. 168				└	extracellular matrix
LMMA .. 145				└	collagen fiber
LMMA .. 158				└	elastic fiber
LMMA .. 180				└	ground substance
LMMA .. 529				└	glycosaminoglycan
LMMA .. 178				└	glycoprotein
LMMA .. 283				└	proteoglycan
LMMA .. 320				└	reticular fiber

LMMA .. 120 bronchus

LMMA .. 527 └ main bronchus (syn: primary bronchus; mainstem bronchus)

LMMA .. 205 | └ left lung main bronchus (syn: left lung primary bronchus; left lung mainstem bronchus)

LMMA .. 329 | └ right lung main bronchus (syn: right lung primary bronchus; right lung mainstem bronchus)

LMMA .. 528 └ lobar bronchus (syn: secondary bronchus)

LMMA .. 333 | └ right lung upper lobar bronchus (syn: right cranial lobar bronchus; right apical lobar bromchus)

LMMA .. 331 | └ right lung middle lobar bronchus (syn: right cardiac lobar bronchus)

LMMA .. 325 | └ right lung lower lobar bronchus (syn: right caudal lobar bronchus; right diaphragmatic lobar bronchus)

LMMA .. 323 | └ right lung accessory lobar bronchus (syn: right post-caval lobar bronchus; right infra-cardiac lobar bronchus; right intermediate lobar bronchus)

Note: The classification scheme for each bronchus above is the same, as follows:

LMMA .. 123				└	bronchus lumen
LMMA .. 124				└	bronchus wall
LMMA .. 418				└	bronchial mucosa
LMMA .. 101				└	bronchial epithelium
LMMA .. 089				└	basement membrane
LMMA .. 591				└	bronchial epithelial cell
LMMA .. 087				└	basal cell
LMMA .. 476				└	ciliated cell precursor
LMMA .. 142				└	ciliated cell
LMMA .. 184				└	immature club cell (syn: immature Clara cell)
LMMA .. 526				└	intermediate airway progenitor cell

LMMA .. 238							├	mucus cell (syn: mucous cell)
LMMA .. 252							├	neuroendocrine cell
LMMA .. 340							├	serous cell
LMMA .. 481							├	bronchial lamina propria
LMMA .. 136							├	connective tissue cell
LMMA .. 356							├	telocyte
LMMA .. 386							├	unclassified fibroblast
LMMA .. 168							├	extracellular matrix
LMMA .. 145							├	collagen fiber
LMMA .. 158							├	elastic fiber
LMMA .. 180							├	ground substance
LMMA .. 529							├	glycosaminoglycan
LMMA .. 178							├	glycoprotein
LMMA .. 283							├	proteoglycan
LMMA .. 320							├	reticular fiber
LMMA .. 482							├	bronchial smooth muscle (syn: peribronchial smooth muscle)
LMMA .. 343							├	smooth muscle cell
LMMA .. 419							├	bronchial submucosa
LMMA .. 133							├	bronchial cartilaginous ring (syn: cartilage)
LMMA .. 482							├	bronchial smooth muscle (syn: peribronchial smooth muscle)
LMMA .. 343							├	smooth muscle cell
LMMA .. 183							├	hyaline cartilage
LMMA .. 141							├	chondrocyte
LMMA .. 168							├	extracellular matrix
LMMA .. 145							├	collagen fiber
LMMA .. 158							├	elastic fiber
LMMA .. 180							├	ground substance
LMMA .. 529							├	glycosaminoglycan
LMMA .. 178							├	glycoprotein
LMMA .. 283							├	proteoglycan
LMMA .. 320							├	reticular fiber
LMMA .. 410							├	fibroelastic membrane (syn: fibroelastic tissue; fibroelastic connective tissue)
LMMA .. 412							├	perichondrium
LMMA .. 592							├	annular ligament
LMMA .. 136							├	connective tissue cell
LMMA .. 356							├	telocyte
LMMA .. 386							├	unclassified fibroblast
LMMA .. 168							├	extracellular matrix
LMMA .. 145							├	collagen fiber
LMMA .. 158							├	elastic fiber
LMMA .. 180							├	ground substance
LMMA .. 529							├	glycosaminoglycan
LMMA .. 178							├	glycoprotein
LMMA .. 283							├	proteoglycan
LMMA .. 320							├	reticular fiber
LMMA .. 094							├	bronchial adventitia
LMMA .. 055							├	adipose tissue
LMMA .. 054							├	adipocyte
LMMA .. 136							├	connective tissue cell
LMMA .. 356							├	telocyte
LMMA .. 386							├	unclassified fibroblast

LMMA . . 168						└ extracellular matrix
LMMA . . 145						└ collagen fiber
LMMA . . 158						└ elastic fiber
LMMA . . 180						└ ground substance
LMMA . . 529						└ glycosaminoglycan
LMMA . . 178						└ glycoprotein
LMMA . . 283						└ proteoglycan
LMMA . . 320						└ reticular fiber

LMMA . . 211 lung

LMMA . . 199 └ left lung

LMMA . . 326 └ right lung

LMMA . . 332		└ right lung upper lobe (syn: right cranial lobe; right apical lobe)
LMMA . . 330		└ right lung middle lobe (syn: right cardiac lobe)
LMMA . . 324		└ right lung lower lobe (syn: right caudal lobe; right diaphragmatic lobe)
LMMA . . 322		└ right lung accessory lobe (syn: right post-caval lobe; right infra-cardiac lobe; right intermediate lobe)

Note: The classification scheme for the left lung and right lung middle, lower, and accessory lobes is the same as for the right lung upper lobe below:

LMMA . . 332		└ right lung upper lobe		
LMMA . . 605			└ right lung upper lobe hilum	
LMMA . . 039			└ right upper lobe bronchiole	
LMMA . . 140	 	 	 └ central bronchiole (syn: proximal bronchiole; primary bronchiole)	
LMMA . . 138				└ central bronchiolar lumen
LMMA . . 139				└ central bronchiolar wall
LMMA . . 286				└ central bronchiolar epithelium (syn: proximal bronchiolar epithelium)
LMMA . . 089				└ basement membrane
LMMA . . 582				└ bronchiolar epithelial cell
LMMA . . 476				└ ciliated cell precursor
LMMA . . 142				└ ciliated cell
LMMA . . 184				└ immature club cell (syn: immature Clara cell)
LMMA . . 252				└ neuroendocrine cell
LMMA . . 253				└ neuroepithelial body
LMMA . . 252				└ neuroendocrine cell
LMMA . . 599				└ proliferative epithelial cell (syn: proliferating epithelial cell)
LMMA . . 384				└ unclassified epithelial cell (syn: general epithelial cell; nonspecific epithelial cell)
LMMA . . 525				└ bronchiolar connective tissue (syn: peribronchiolar connective tissue)
LMMA . . 136				└ connective tissue cell
LMMA . . 356				└ telocyte
LMMA . . 386				└ unclassified fibroblast
LMMA . . 168				└ extracellular matrix
LMMA . . 145				└ collagen fiber
LMMA . . 158				└ elastic fiber
LMMA . . 180				└ ground substance
LMMA . . 529				└ glycosaminoglycan
LMMA . . 178				└ glycoprotein
LMMA . . 283				└ proteoglycan
LMMA . . 320				└ reticular fiber
LMMA . . 240				└ bronchiolar smooth muscle (syn: peribronchiolar smooth muscle)
LMMA . . 655				└ proliferative proliferative smooth muscle cell

LMMA .. 198	 	└ lateral bronchiole (syn: distal bronchiole; secondary bronchiole)
LMMA .. 196		└ lateral bronchiolar lumen
LMMA .. 197		└ lateral bronchiolar wall
LMMA .. 433		└ lateral bronchiolar epithelium (syn: distal bronchiolar epithelium)
LMMA .. 089		└ basement membrane
LMMA .. 582		└ bronchiolar epithelial cell
LMMA .. 476		└ ciliated cell precursor
LMMA .. 142		└ ciliated cell
LMMA .. 184		└ immature club cell (syn: immature Clara cell)
LMMA .. 252		└ neuroendocrine cell
LMMA .. 253		└ neuroepithelial body
LMMA .. 252		└ neuroendocrine cell
LMMA .. 599		└ proliferative epithelial cell (syn: proliferating epithelial cell)
LMMA .. 384		└ unclassified epithelial cell (syn: general epithelial cell; nonspecific epithelial cell)
LMMA .. 525		└ bronchiolar connective tissue (syn: peribronchiolar connective tissue)
LMMA .. 136		└ connective tissue cell
LMMA .. 356		└ telocyte
LMMA .. 386		└ unclassified fibroblast
LMMA .. 168		└ extracellular matrix
LMMA .. 145		└ collagen fiber
LMMA .. 158		└ elastic fiber
LMMA .. 180		└ ground substance
LMMA .. 529		└ glycosaminoglycan
LMMA .. 178		└ glycoprotein
LMMA .. 283		└ proteoglycan
LMMA .. 320		└ reticular fiber
LMMA .. 240		└ bronchiolar smooth muscle (syn: peribronchiolar smooth muscle)
LMMA .. 343		└ smooth muscle cell
LMMA .. 359	 	└ terminal bronchiole
LMMA .. 357		└ terminal bronchiolar lumen
LMMA .. 358		└ terminal bronchiolar wall
LMMA .. 457		└ terminal bronchiolar epithelium
LMMA .. 089		└ basement membrane
LMMA .. 582		└ bronchiolar epithelial cell
LMMA .. 476		└ ciliated cell precursor
LMMA .. 142		└ ciliated cell
LMMA .. 184		└ immature club cell (syn: immature Clara cell)
LMMA .. 252		└ neuroendocrine cell
LMMA .. 253		└ neuroepithelial body
LMMA .. 252		└ neuroendocrine cell
LMMA .. 599		└ proliferative epithelial cell (syn: proliferating epithelial cell)
LMMA .. 384		└ unclassified epithelial cell (syn: general epithelial cell; nonspecific epithelial cell)
LMMA .. 525		└ bronchiolar connective tissue (syn: peribronchiolar connective tissue)
LMMA .. 136		└ connective tissue cell
LMMA .. 356		└ telocyte
LMMA .. 386		└ unclassified fibroblast
LMMA .. 168		└ extracellular matrix
LMMA .. 145		└ collagen fiber
LMMA .. 158		└ elastic fiber
LMMA .. 180		└ ground substance
LMMA .. 529		└ glycosaminoglycan

LMMA .. 178									┆ glycoprotein
LMMA .. 283									┆ proteoglycan
LMMA .. 320									┆ reticular fiber
LMMA .. 240									┆ bronchiolar smooth muscle (syn: peribronchiolar smooth muscle)
LMMA .. 343									┆ smooth muscle cell
LMMA .. 044	 	 	 	 	 	 	 	 	┆ right upper lobe pre-alveolar parenchyma
LMMA .. 001									┆ pre-alveolar acinar tubule (syn: acinar tubule)
LMMA .. 009									┆ proximal acinar tubule
LMMA .. 284									┆ proximal acinar tubule epithelium (syn: epithelium, proximal acinar tubule)
LMMA .. 089									┆ basement membrane
LMMA .. 573									┆ proximal acinar tubule epithelial cell (syn: proximal acinar epithelial cell)
LMMA .. 187									┆ intermediate pneumocyte (syn: intermediate alveolar epithelial cell; intermediate pneumocyte)
LMMA .. 380									┆ immature type I pneumocyte (syn: pre-type I pneumocyte)
LMMA .. 382									┆ immature type II pneumocyte (syn: pre-type II pneumocyte)
LMMA .. 599									┆ proliferative epithelial cell (syn: proliferating epithelial cell)
LMMA .. 003									┆ distal acinar tubule bud (syn: peripheral acinar tubule bud; acinar bud; distal acinar bud; distal acinar tubule; peripheral acinar tubule sprout)
LMMA .. 423									┆ distal acinar tubule epithelium
LMMA .. 089									┆ basement membrane
LMMA .. 572									┆ distal acinar tubule epithelial cell (syn: distal acinar epithelial cell)
LMMA .. 380									┆ immature type I pneumocyte (syn: pre-type I pneumocyte)
LMMA .. 382									┆ immature type II pneumocyte (syn: pre-type II pneumocyte)
LMMA .. 599									┆ proliferative epithelial cell (syn: proliferating epithelial cell)
LMMA .. 008									┆ pre-alveolar interstitial tissue (syn: pre-alveolar mesenchyme; pre-alveolar connective tissue; pre-alveolar stroma)
LMMA .. 137									┆ pre-alveolar interstitial cell (syn: pre-alveolar connective tissue cell; pre-alveolar mesenchymal cell; pre-alveolar stromal cell)
LMMA .. 007									┆ matrix fibroblast (syn: matrix synthesizing fibroblast)
LMMA .. 243									┆ myofibroblast
LMMA .. 273									┆ pericyte
LMMA .. 607									┆ proliferative fibroblast
LMMA .. 608									┆ proliferative myofibroblast
LMMA .. 356									┆ telocyte
LMMA .. 386									┆ unclassified fibroblast
LMMA .. 168									┆ extracellular matrix
LMMA .. 145									┆ collagen fiber
LMMA .. 158									┆ elastic fiber
LMMA .. 180									┆ ground substance
LMMA .. 529									┆ glycosaminoglycan
LMMA .. 178									┆ glycoprotein
LMMA .. 283									┆ proteoglycan
LMMA .. 320									┆ reticular fiber
LMMA .. 442									┆ pre-alveolar interstitial blood vessel
LMMA .. 583									┆ pre-alveolar capillary bed (syn: pre-alveolar capillary network)
LMMA .. 129									┆ pre-alveolar capillary endothelium
LMMA .. 089									┆ basement membrane
LMMA .. 392									┆ vascular endothelial cell
LMMA .. 617									┆ proliferative endothelial cell (syn: proliferating endothelial cell)
LMMA .. 046	 	 	 	 	 	 	 	 	┆ right upper lobe visceral pleura

LMMA . . 405 | | | | † visceral connective tissue
 LMMA . . 136 | | | | † connective tissue cell
 LMMA . . 685 | | | | | † reticular cell
 LMMA . . 356 | | | | | † telocyte
 LMMA . . 386 | | | | | † unclassified fibroblast
 LMMA . . 168 | | | | | † extracellular matrix
 LMMA . . 145 | | | | | † collagen fiber
 LMMA . . 158 | | | | | † elastic fiber
 LMMA . . 180 | | | | | † ground substance
 LMMA . . 529 | | | | | | † glycosaminoglycan
 LMMA . . 178 | | | | | | † glycoprotein
 LMMA . . 283 | | | | | | † proteoglycan
 LMMA . . 320 | | | | | † reticular fiber
 LMMA . . 368 | | | | | † unclassified fibroblast
 LMMA . . 406 | | | | † visceral mesothelium
 LMMA . . 089 | | | | † basement membrane
 LMMA . . 231 | | | | † mesothelial cell

LMMA . . 520 respiratory autonomic nervous system (syn: autonomic respiratory nervous system)

LMMA . . 641 † pulmonary autonomic nerve
 LMMA . . 257 | † non-adrenergic and non-cholinergic nerve (syn: sensory nerve)
 LMMA . . 247 | | † nerve fiber
 LMMA . . 338 | | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 270 | † postganglionic parasympathetic nerve (syn: cholinergic innervation)
 LMMA . . 247 | | † nerve fiber
 LMMA . . 338 | | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 352 | † postganglionic sympathetic nerve (syn: adrenergic innervation)
 LMMA . . 247 | | † nerve fiber
 LMMA . . 338 | | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 642 | † preganglionic parasympathetic nerve
 LMMA . . 247 | | † nerve fiber
 LMMA . . 338 | | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 634 † pulmonary autonomic ganglion (syn: nerve cell cluster)
 LMMA . . 521 | † autonomic neuron (syn: autonomic ganglion cell; autonomic ganglion neuron)
 LMMA . . 338 | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 633 † pulmonary nerve plexus
 LMMA . . 635 | † left pulmonary nerve plexus
 LMMA . . 636 | | † left anterior pulmonary nerve plexus
 LMMA . . 637 | | † left posterior pulmonary nerve plexus
 LMMA . . 638 | † right pulmonary nerve plexus
 LMMA . . 639 | | † right anterior pulmonary nerve plexus
 LMMA . . 640 | | † right posterior pulmonary nerve plexus
 LMMA . . 643 † general visceral nervous system
 LMMA . . 644 | † general visceral afferent nerve (syn: sensory nerve)
 LMMA . . 247 | | † nerve fiber
 LMMA . . 338 | | † glial cell (syn: neuroglial cell; Schwann cell)
 LMMA . . 645 | | † visceral afferent sensory nerve terminal (syn: visceral afferent sensory nerve receptor)

LMMA . . 522 respiratory immune system

LMMA . . 185 † immune cell
 LMMA . . 614 | † lymphoid cell

LMMA . . 241				└ myeloid cell
LMMA . . 477				└ fetal macrophage
LMMA . . 665				└ mature myeloid cell
LMMA . . 613				└ megakaryocyte
LMMA . . 664				└ proliferative myeloid cell
LMMA . . 626				└ lymphoid tissue
LMMA . . 475				└ bronchus associated lymphoid tissue

LMMA . . 523 **respiratory system blood vessel**

LMMA . . 692				└ blood cell
LMMA . . 618				└ erythroid
LMMA . . 619				└ erythrocyte
LMMA . . 104				└ bronchial blood vessel
LMMA . . 098				└ bronchial artery
LMMA . . 095				└ bronchial arteriole
LMMA . . 105				└ bronchial vein
LMMA . . 109				└ bronchial venule

Note: the classification schema for “bronchial blood vessel” is as follows:

- The classification scheme for the “bronchial artery” is the same as for the “pulmonary muscular artery” below
- The classification scheme for the “bronchial arteriole” is the same as for the “pulmonary distal arteriole” below
- The classification scheme for the “bronchial venule” is the same as for the “pulmonary vein” (does not include the “vasa vasorum”) below
- The classification scheme for the “bronchial artery” is the same as for the “pulmonary distal venule” below

LMMA . . 315				└ pulmonary blood vessel
LMMA . . 632				└ intra-parenchymal blood vessel
LMMA . . 291				└ pulmonary artery
LMMA . . 293				└ pulmonary artery tunica intima
LMMA . . 081				└ artery endothelium
LMMA . . 089				└ basement membrane
LMMA . . 616				└ arterial endothelial cell
LMMA . . 191				└ internal elastic membrane
LMMA . . 378				└ subendothelial connective tissue cell
LMMA . . 273				└ pericyte
LMMA . . 356				└ telocyte
LMMA . . 440				└ vascular connective tissue (syn: perivascular connective tissue)
LMMA . . 136				└ connective tissue cell
LMMA . . 356				└ telocyte
LMMA . . 386				└ unclassified fibroblast
LMMA . . 168				└ extracellular matrix
LMMA . . 145				└ collagen fiber
LMMA . . 158				└ elastic fiber
LMMA . . 180				└ ground substance
LMMA . . 529				└ glycosaminoglycan
LMMA . . 178				└ glycoprotein
LMMA . . 283				└ proteoglycan
LMMA . . 320				└ reticular fiber
LMMA . . 294				└ pulmonary artery tunica media
LMMA . . 167				└ external elastic membrane
LMMA . . 393				└ vascular smooth muscle

LMMA .. 343					┆ smooth muscle cell
LMMA .. 440					┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136					┆ connective tissue cell
LMMA .. 356					┆ telocyte
LMMA .. 386					┆ unclassified fibroblast
LMMA .. 168					┆ extracellular matrix
LMMA .. 145					┆ collagen fiber
LMMA .. 158					┆ elastic fiber
LMMA .. 180					┆ ground substance
LMMA .. 529					┆ glycosaminoglycan
LMMA .. 178					┆ glycoprotein
LMMA .. 283					┆ proteoglycan
LMMA .. 320					┆ reticular fiber
LMMA .. 292			┆		pulmonary artery tunica adventitia
LMMA .. 395					┆ vasa vasorum
LMMA .. 440					┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136					┆ connective tissue cell
LMMA .. 356					┆ telocyte
LMMA .. 386					┆ unclassified fibroblast
LMMA .. 168					┆ extracellular matrix
LMMA .. 145					┆ collagen fiber
LMMA .. 158					┆ elastic fiber
LMMA .. 180					┆ ground substance
LMMA .. 529					┆ glycosaminoglycan
LMMA .. 178					┆ glycoprotein
LMMA .. 283					┆ proteoglycan
LMMA .. 320					┆ reticular fiber
LMMA .. 290	 	 	┆		pulmonary arteriole
LMMA .. 304	 	 	┆		pulmonary muscular arteriole
LMMA .. 488					┆ pulmonary muscular arteriole tunica intima
LMMA .. 078					┆ arteriole endothelium
LMMA .. 089					┆ basement membrane
LMMA .. 392					┆ vascular endothelial cell
LMMA .. 617					┆ proliferative endothelial cell
LMMA .. 378					┆ subendothelial connective tissue cell
LMMA .. 273					┆ pericyte
LMMA .. 356					┆ telocyte
LMMA .. 440					┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136					┆ connective tissue cell
LMMA .. 356					┆ telocyte
LMMA .. 386					┆ unclassified fibroblast
LMMA .. 168					┆ extracellular matrix
LMMA .. 145					┆ collagen fiber
LMMA .. 158					┆ elastic fiber
LMMA .. 180					┆ ground substance
LMMA .. 529					┆ glycosaminoglycan
LMMA .. 178					┆ glycoprotein
LMMA .. 283					┆ proteoglycan
LMMA .. 320					┆ reticular fiber
LMMA .. 489			┆		pulmonary muscular arteriole tunica media
LMMA .. 393					┆ vascular smooth muscle

LMMA .. 655									└proliferative smooth muscle cell
LMMA .. 440									└vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136									└connective tissue cell
LMMA .. 356									└telocyte
LMMA .. 386									└unclassified fibroblast
LMMA .. 168									└extracellular matrix
LMMA .. 145									└collagen fiber
LMMA .. 158									└elastic fiber
LMMA .. 180									└ground substance
LMMA .. 529									└glycosaminoglycan
LMMA .. 178									└glycoprotein
LMMA .. 283									└proteoglycan
LMMA .. 320									└reticular fiber
LMMA .. 486									└pulmonary muscular arteriole tunica adventitia
LMMA .. 395									└vasa vasorum
LMMA .. 440									└vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136									└connective tissue cell
LMMA .. 356									└telocyte
LMMA .. 386									└unclassified fibroblast
LMMA .. 168									└extracellular matrix
LMMA .. 145									└collagen fiber
LMMA .. 158									└elastic fiber
LMMA .. 180									└ground substance
LMMA .. 529									└glycosaminoglycan
LMMA .. 178									└glycoprotein
LMMA .. 283									└proteoglycan
LMMA .. 320									└reticular fiber
LMMA .. 297									└pulmonary distal arteriole
LMMA .. 299									└pulmonary distal arteriole tunica intima
LMMA .. 078									└arteriole endothelium
LMMA .. 089									└basement membrane
LMMA .. 392									└vascular endothelial cell
LMMA .. 378									└subendothelial connective tissue cell
LMMA .. 273									└pericyte
LMMA .. 356									└telocyte
LMMA .. 440									└vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136									└connective tissue cell
LMMA .. 356									└telocyte
LMMA .. 386									└unclassified fibroblast
LMMA .. 168									└extracellular matrix
LMMA .. 145									└collagen fiber
LMMA .. 158									└elastic fiber
LMMA .. 180									└ground substance
LMMA .. 529									└glycosaminoglycan
LMMA .. 178									└glycoprotein
LMMA .. 283									└proteoglycan
LMMA .. 320									└reticular fiber
LMMA .. 300									└pulmonary distal arteriole tunica media
LMMA .. 393									└vascular smooth muscle
LMMA .. 343									└smooth muscle cell
LMMA .. 440									└vascular connective tissue (syn: perivascular connective tissue)

LMMA .. 136										┆ connective tissue cell
LMMA .. 356										┆ telocyte
LMMA .. 386										┆ unclassified fibroblast
LMMA .. 168										┆ extracellular matrix
LMMA .. 145										┆ collagen fiber
LMMA .. 158										┆ elastic fiber
LMMA .. 180										┆ ground substance
LMMA .. 529										┆ glycosaminoglycan
LMMA .. 178										┆ glycoprotein
LMMA .. 283										┆ proteoglycan
LMMA .. 320										┆ reticular fiber
LMMA .. 298										┆ pulmonary distal arteriole tunica adventitia
LMMA .. 440										┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136										┆ connective tissue cell
LMMA .. 356										┆ telocyte
LMMA .. 386										┆ unclassified fibroblast
LMMA .. 168										┆ extracellular matrix
LMMA .. 145										┆ collagen fiber
LMMA .. 158										┆ elastic fiber
LMMA .. 180										┆ ground substance
LMMA .. 529										┆ glycosaminoglycan
LMMA .. 178										┆ glycoprotein
LMMA .. 283										┆ proteoglycan
LMMA .. 320										┆ reticular fiber
LMMA .. 305	 	 	 	 	 	 	 	 	 	┆ pulmonary vein
LMMA .. 307										┆ pulmonary vein tunica intima
LMMA .. 378										┆ subendothelial connective tissue cell
LMMA .. 273										┆ pericyte
LMMA .. 356										┆ telocyte
LMMA .. 397										┆ vein endothelium
LMMA .. 089										┆ basement membrane
LMMA .. 507										┆ venous endothelial cell
LMMA .. 440										┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136										┆ connective tissue cell
LMMA .. 356										┆ telocyte
LMMA .. 386										┆ unclassified fibroblast
LMMA .. 168										┆ extracellular matrix
LMMA .. 145										┆ collagen fiber
LMMA .. 158										┆ elastic fiber
LMMA .. 180										┆ ground substance
LMMA .. 529										┆ glycosaminoglycan
LMMA .. 178										┆ glycoprotein
LMMA .. 283										┆ proteoglycan
LMMA .. 320										┆ reticular fiber
LMMA .. 308										┆ pulmonary vein tunica media
LMMA .. 393										┆ vascular smooth muscle
LMMA .. 655										┆ proliferative smooth muscle cell
LMMA .. 399										┆ venous cardiac muscle (syn: cardiac muscle)
LMMA .. 132										┆ cardiomyocyte (syn: cardiac myocyte)
LMMA .. 440										┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136										┆ connective tissue cell

LMMA .. 356						┆ telocyte
LMMA .. 386						┆ unclassified fibroblast
LMMA .. 168						┆ extracellular matrix
LMMA .. 145						┆ collagen fiber
LMMA .. 158						┆ elastic fiber
LMMA .. 180						┆ ground substance
LMMA .. 529						┆ glycosaminoglycan
LMMA .. 178						┆ glycoprotein
LMMA .. 283						┆ proteoglycan
LMMA .. 320						┆ reticular fiber
LMMA .. 306						┆ pulmonary vein tunica adventitia
LMMA .. 395						┆ vasa vasorum
LMMA .. 440						┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						┆ connective tissue cell
LMMA .. 356						┆ telocyte
LMMA .. 386						┆ unclassified fibroblast
LMMA .. 168						┆ extracellular matrix
LMMA .. 145						┆ collagen fiber
LMMA .. 158						┆ elastic fiber
LMMA .. 180						┆ ground substance
LMMA .. 529						┆ glycosaminoglycan
LMMA .. 178						┆ glycoprotein
LMMA .. 283						┆ proteoglycan
LMMA .. 320						┆ reticular fiber
LMMA .. 316						┆ pulmonary venule
LMMA .. 309						┆ pulmonary muscular venule
LMMA .. 311						┆ pulmonary muscular venule tunica intima
LMMA .. 403						┆ venule endothelium
LMMA .. 089						┆ basement membrane
LMMA .. 392						┆ vascular endothelial cell
LMMA .. 617						┆ proliferative endothelial cell
LMMA .. 378						┆ subendothelial connective tissue cell
LMMA .. 273						┆ pericyte
LMMA .. 356						┆ telocyte
LMMA .. 440						┆ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						┆ connective tissue cell
LMMA .. 356						┆ telocyte
LMMA .. 386						┆ unclassified fibroblast
LMMA .. 168						┆ extracellular matrix
LMMA .. 145						┆ collagen fiber
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LMMA .. 529						┆ glycosaminoglycan
LMMA .. 178						┆ glycoprotein
LMMA .. 283						┆ proteoglycan
LMMA .. 320						┆ reticular fiber
LMMA .. 312						┆ pulmonary muscular venule tunica media
LMMA .. 393						┆ vascular smooth muscle
LMMA .. 343						┆ smooth muscle cell
LMMA .. 399						┆ venous cardiac muscle (syn: cardiac muscle)
LMMA .. 132						┆ cardiomyocyte (syn cardiac myocyte)

LMMA .. 440						└	vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						└	connective tissue cell
LMMA .. 356						└	telocyte
LMMA .. 386						└	unclassified fibroblast
LMMA .. 168						└	extracellular matrix
LMMA .. 145						└	collagen fiber
LMMA .. 158						└	elastic fiber
LMMA .. 180						└	ground substance
LMMA .. 529						└	glycosaminoglycan
LMMA .. 178						└	glycoprotein
LMMA .. 283						└	proteoglycan
LMMA .. 320						└	reticular fiber
LMMA .. 310						└	pulmonary muscular venule tunica adventitia
LMMA .. 440						└	vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						└	connective tissue cell
LMMA .. 356						└	telocyte
LMMA .. 386						└	unclassified fibroblast
LMMA .. 168						└	extracellular matrix
LMMA .. 145						└	collagen fiber
LMMA .. 158						└	elastic fiber
LMMA .. 180						└	ground substance
LMMA .. 529						└	glycosaminoglycan
LMMA .. 178						└	glycoprotein
LMMA .. 283						└	proteoglycan
LMMA .. 320						└	reticular fiber
LMMA .. 301	 	 	 	 	 	└	pulmonary distal venule
LMMA .. 303						└	pulmonary distal venule tunica intima
LMMA .. 403						└	venule endothelium
LMMA .. 089						└	basement membrane
LMMA .. 392						└	vascular endothelial cell
LMMA .. 378						└	subendothelial connective tissue cell
LMMA .. 273						└	pericyte
LMMA .. 356						└	telocyte
LMMA .. 440						└	vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						└	connective tissue cell
LMMA .. 356						└	telocyte
LMMA .. 386						└	unclassified fibroblast
LMMA .. 168						└	extracellular matrix
LMMA .. 145						└	collagen fiber
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LMMA .. 529						└	glycosaminoglycan
LMMA .. 178						└	glycoprotein
LMMA .. 283						└	proteoglycan
LMMA .. 320						└	reticular fiber
LMMA .. 302						└	pulmonary distal venule tunica adventitia
LMMA .. 440						└	vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136						└	connective tissue cell
LMMA .. 356						└	telocyte
LMMA .. 386						└	unclassified fibroblast
LMMA .. 168						└	extracellular matrix

LMMA .. 145			└ collagen fiber
LMMA .. 158			└ elastic fiber
LMMA .. 180			└ ground substance
LMMA .. 529			└ glycosaminoglycan
LMMA .. 178			└ glycoprotein
LMMA .. 283			└ proteoglycan
LMMA .. 320			└ reticular fiber
LMMA .. 447	 	 	└ pulmonary lymphatic vessel
LMMA .. 221			└ lymphatic vessel tunica intima
LMMA .. 422			└ lymphatic endothelium
LMMA .. 089			└ basement membrane
LMMA .. 216			└ lymphatic endothelial cell
LMMA .. 378			└ subendothelial connective tissue cell
LMMA .. 273			└ pericyte
LMMA .. 356			└ telocyte
LMMA .. 440			└ vascular connective tissue (syn: perivascular connective tissue)
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LMMA .. 168			└ extracellular matrix
LMMA .. 145			└ collagen fiber
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LMMA .. 529			└ glycosaminoglycan
LMMA .. 178			└ glycoprotein
LMMA .. 283			└ proteoglycan
LMMA .. 320			└ reticular fiber
LMMA .. 222			└ lymphatic vessel tunica media
LMMA .. 217			└ lymphatic smooth muscle
LMMA .. 343			└ smooth muscle cell
LMMA .. 440			└ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136			└ connective tissue cell
LMMA .. 356			└ telocyte
LMMA .. 386			└ unclassified fibroblast
LMMA .. 168			└ extracellular matrix
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LMMA .. 529			└ glycosaminoglycan
LMMA .. 178			└ glycoprotein
LMMA .. 283			└ proteoglycan
LMMA .. 320			└ reticular fiber
LMMA .. 220			└ lymphatic vessel tunica adventitia
LMMA .. 440			└ vascular connective tissue (syn: perivascular connective tissue)
LMMA .. 136			└ connective tissue cell
LMMA .. 356			└ telocyte
LMMA .. 386			└ unclassified fibroblast
LMMA .. 168			└ extracellular matrix
LMMA .. 145			└ collagen fiber
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LMMA . . 529 | | | | | | † glycosaminoglycan
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LMMA . . 283 | | | | | | † proteoglycan
LMMA . . 320 | | | | | | † reticular fiber