

The LMHA ID is a 10-digit number (e.g. LMHA0000000089). Here we use an abbreviated form, "LMHA . . 3 digits" (e.g.; LMHA . . 089), for easy viewing.

This version captures cells for lung development starting ~36 weeks of human fetal gestation and continuing after birth with some variation in when the alveolar stage commences and when it is complete

This version combines the cell type classification with the tissue organization of the cell types to support the anatomical ontology, e.g. "unclassified fibroblast", is a child of "fibroblast" by classification, and is also listed under "connective tissue cell" by tissue organization.

LMHA . . 054 | † adipocyte
 LMHA . . 521 | † autonomic neuron
 LMHA . . 692 | † blood cell
 LMHA . . 621 | | † erythroid cell
 LMHA . . 622 | | | † erythrocyte
 LMHA . . 141 | † chondrocyte
 LMHA . . 136 | † connective tissue cell
 LMHA . . 685 | | † reticular cell
 LMHA . . 356 | | † telocyte
 LMHA . . 386 | | † unclassified fibroblast
LMHA . . 161 | † endothelial cell
 LMHA . . 216 | | † lymphatic endothelial cell
 LMHA . . 260 | | † nonspecific endothelial cell
 LMHA . . 609 | | † proliferative endothelial cell
 LMHA . . 392 | | † vascular endothelial cell
LMHA . . 164 | † epithelial cell
 LMHA . . 586 | | † alveolar epithelial cell
 LMHA . . 379 | | | † type I pneumocyte
 LMHA . . 381 | | | † type II pneumocyte
 LMHA . . 384 | | | † unclassified epithelial cell
 LMHA . . 591 | | † bronchial epithelial cell
 LMHA . . 087 | | | † basal cell
 LMHA . . 142 | | | † ciliated cell
 LMHA . . 143 | | | † club cell
 LMHA . . 524 | | | † intermediate airway progenitor cell
 LMHA . . 238 | | | † mucus cell
 LMHA . . 252 | | | † neuroendocrine cell
 LMHA . . 253 | | | † neuroepithelial body
 LMHA . . 252 | | | | † neuroendocrine cell
 LMHA . . 340 | | | † serous cell
 LMHA . . 384 | | | † unclassified epithelial cell
 LMHA . . 584 | | † bronchiolar epithelial cell

LMHA . . 142 | | | ciliated cell
 LMHA . . 143 | | | club cell
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 253 | | | neuroepithelial body
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 384 | | | unclassified epithelial cell
 LMHA . . 630 | | | membranous bronchiolar epithelial cell
 LMHA . . 142 | | | ciliated cell
 LMHA . . 143 | | | club cell
 LMHA . . 238 | | | mucus cell
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 253 | | | neuroepithelial body
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 340 | | | serous cell
 LMHA . . 384 | | | unclassified epithelial cell
 LMHA . . 629 | | | respiratory bronchiolar epithelial cell
 LMHA . . 142 | | | ciliated cell
 LMHA . . 143 | | | club cell
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 253 | | | neuroepithelial body
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 384 | | | unclassified epithelial cell
 LMHA . . 693 | | | submucosal gland duct epithelial cell
 LMHA . . 087 | | | basal cell
 LMHA . . 142 | | | ciliated cell
 LMHA . . 146 | | | collecting duct cell
 LMHA . . 694 | | | submucosal gland epithelial cell
 LMHA . . 238 | | | mucus cell
 LMHA . . 242 | | | myoepithelial cell
 LMHA . . 340 | | | serous cell
 LMHA . . 582 | | | terminal bronchiolar epithelial cell
 LMHA . . 142 | | | ciliated cell
 LMHA . . 143 | | | club cell
 LMHA . . 238 | | | mucus cell
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 253 | | | neuroepithelial body
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 340 | | | serous cell
 LMHA . . 384 | | | unclassified epithelial cell
 LMHA . . 590 | | | tracheal epithelial cell
 LMHA . . 087 | | | basal cell

LMHA . . 142 | | | ciliated cell
 LMHA . . 143 | | | club cell
 LMHA . . 524 | | | intermediate airway progenitor cell
 LMHA . . 238 | | | mucus cell
 LMHA . . 252 | | | neuroendocrine cell
 LMHA . . 340 | | | serous cell
 LMHA . . 384 | | | unclassified epithelial cell
LMHA . . 169 | | | fibroblast
 LMHA . . 209 | | | lipofibroblast
 LMHA . . 007 | | | matrix fibroblast (syn: matrix synthesizing fibroblast)
 LMHA . . 243 | | | myofibroblast
 LMHA . . 607 | | | proliferative fibroblast
 LMHA . . 386 | | | unclassified fibroblast
 LMHA . . 338 | | | glial cell
LMHA . . 185 | | | immune cell
LMHA . . 150 | | | dendritic cell
 LMHA . . 558 | | | Langerhans cell
LMHA . . 614 | | | lymphoid cell
 LMHA . . 623 | | | innate lymphoid cell
 LMHA . . 245 | | | natural killer cell
 LMHA . . 437 | | | nuocyte
 LMHA . . 223 | | | lymphocyte
 LMHA . . 086 | | | B lymphocyte
 LMHA . . 574 | | | plasma cell
 LMHA . . 354 | | | T lymphocyte
 LMHA . . 575 | | | immunoblast
 LMHA . . 571 | | | centroblast
LMHA . . 241 | | | myeloid cell
 LMHA . . 179 | | | granulocyte
 LMHA . . 090 | | | basophil
 LMHA . . 163 | | | eosinophil
 LMHA . . 256 | | | neutrophil
 LMHA . . 182 | | | macrophage
 LMHA . . 226 | | | alveolar macrophage
 LMHA . . 213 | | | interstitial macrophage
 LMHA . . 681 | | | lymphoid macrophage
 LMHA . . 615 | | | tingible body macrophage
 LMHA . . 227 | | | mast cell
 LMHA . . 613 | | | megakaryocyte
 LMHA . . 668 | | | platelet
 LMHA . . 233 | | | monocyte

LMHA . . 192 | | | **interstitial cell**
 LMHA . . 066 | | | alveolar interstitial cell
 LMHA . . 209 | | | lipofibroblast
 LMHA . . 007 | | | matrix fibroblast
 LMHA . . 243 | | | myofibroblast
 LMHA . . 273 | | | pericyte
 LMHA . . 598 | | | proliferative interstitial cell
 LMHA . . 356 | | | telocyte
 LMHA . . 386 | | | unclassified fibroblast
 LMHA . . 231 | | | mesothelial cell
 LMHA . . 691 | | | muscle cell
 LMHA . . 343 | | | smooth muscle cell
 LMHA . . 378 | | | subendothelial connective tissue cell
 LMHA . . 273 | | | pericyte
 LMHA . . 356 | | | telocyte