

Number of expressed genes

Endothelial cells

Epithelial cells

Immune cells

Mesenchymal cells

30000

20000

10000

0

Artery Cell

Capillary Cell

Lymphatic Cell

Vein Cell

AT1

AT2

Basal Cell

Ciliated Cell

Club Cell

Goblet Cell

B Cell

CD4 Tcell

CD8 Tcell

Macrophage

Mast Cell

mDCs

Monocyte

Neutrophil

NK Cell

pDCs

Plasma Cell

Proliferating Macrophage

Adventitial Fibroblasts

Airway smooth muscle

Alveolar Fibroblasts

Lipo Fibroblasts

Mesothelial Cell

Myofibroblasts

Pathological Fibroblasts

Vascular smooth muscle

Cell-Type