```
renal principal cell (CL:0005009) - 1852
                 kidney distal convoluted tubule epithelial cell (CL:1000849) -16184
    kidney loop of Henle thick ascending limb epithelial cell (CL:1001106) -51279
                                 epithelial cell of proximal tubule (CL:0002306) -98121
                                 columnar/cuboidal epithelial cell (CL:0000075) - 129
                             glomerular capillary endothelial cell (CL:1001005) - 235
                                                      endothelial cell (CL:0000115) -27442
     kidney loop of Henle thin ascending limb epithelial cell (CL:1001107) - 7383
                             kidney collecting duct principal cell (CL:1001431) -20711
                         kidney collecting duct intercalated cell (CL:1001432) -14582
                                                         epithelial cell (CL:0000066) -20033
                                                kidney epithelial cell (CL:0002518) -8467
                                        glomerular endothelial cell (CL:0002188) - 622
                                               renal intercalated cell (CL:0005010) - 4880
                                                                                                                                                                                                                                                                                                                                                                           - 80000
                                  kidney capillary endothelial cell (CL:1000892) - 1008
                                                            enterocyte (CL:0000584) - 17
                                                            native cell (CL:0000003) -
                                                                                                    60
                                             stratified epithelial cell (CL:0000079) -
                                                          myeloid cell (CL:0000763) -
                                                                                                    2
                             professional antigen presenting cell (CL:0000145) -
                                                                                                    23
                                                            goblet cell (CL:0000160) -
                                                                                                     5
                                                        endocrine cell (CL:0000163) -
                                                                                                     4
                                                            acinar cell (CL:0000622) -
                                                                                                    1
                                                          chondrocyte (CL:0000138) -
                                                                  T cell (CL:0000084) -
                                                                                                         2138
                                                                                                          385
                                                       cytotoxic T cell (CL:0000910) -
                                                     mature NK T cell (CL:0000814) -
                                                                                                         1165
                                   CD4-positive, alpha-beta T cell (CL:0000624) -
                                                                                                         2435
                                   CD8-positive, alpha-beta T cell (CL:0000625) -
                                                                                                         1232
                                                             monocyte (CL:0000576) -
                                                                                                               1191
                                                                                                                                                                                                                                                                                                                                                                            - 60000
                                            non-classical monocyte (CL:0000875) -
                                                                                                                491
                                                                                                                555
                                                  classical monocyte (CL:0000860) -
                                        conventional dendritic cell (CL:0000990) -
                                                                                                                     1076
                                        plasmacytoid dendritic cell (CL:0000784) -
                                                                                                                       41
                                                                                                                     1203
                                                         dendritic cell (CL:0000451) -
kidney loop of Henle thin descending limb epithelial cell (CL:1000698) - kidney loop of Henle thin descending limb epithelial cell (CL:1000698) - kidney loop of Henle epithelial cell (CL:1000698)
                                                                                                                            1553
                                                          macrophage (CL:0000235) -
                                                                                                                            268
                                                                                                                             87
                                                                                                                                  8894
                                                                                                                                  8476
                                                                                                                                        797
                                                                                                                                        528
                                  vasa recta descending limb cell (CL:1001285) -
                                                       progenitor cell (CL:0011026) -
                                                                                                                                               238
                                                                                                                                               17
                             cord blood hematopoietic stem cell (CL:2000095) -
                                                               pericyte (CL:0000669) -
                                                                                                                                                      41
                                                                                                                                                     4511
                                           renal interstitial pericyte (CL:1001318) -
                                                                                                                                                                                                                                                                                                                                                                           - 40000
                        vascular associated smooth muscle cell (CL:0000359) -
                                                                                                                                                           180
                                                 smooth muscle cell (CL:0000192) -
                                                                                                                                                           294
                                       renal alpha-intercalated cell (CL:0005011) -
                                                                                                                                                                 2186
                                                                                                                                                                 579
                                        renal beta-intercalated cell (CL:0002201) -
                                                              fibroblast (CL:0000057) -
                                                                                                                                                                        295
                                                                                                                                                                      12089
                                       kidney interstitial fibroblast (CL:1000692) -
                                         kidney collecting duct cell (CL:1001225) -
                                                                                                                                                                             125
                                                                                                                                                                                    326
                                                     papillary tips cell (CL:1000597) -
                                               kidney interstitial cell (CL:1000500) -
                                                                                                                                                                                          1980
                                               parietal epithelial cell (CL:1000452) -
                                                                                                                                                                                                2434
                                                                                                                                                                                                     12716
                         kidney connecting tubule epithelial cell (CL:1000768) -
                                                 embryonic stem cell (CL:0002322) -
                                                                                                                                                                                                             11
                                                                                                                                                                                                                   47
                                                             neural cell (CL:0002319) -
                                           capillary endothelial cell (CL:0002144) -
                                                                                                                                                                                                                         851
                                                            plasma cell (CL:0000786) -
                                                                                                                                                                                                                               183
                                                                                                                                                                                                                                      112
                                                             neutrophil (CL:0000775) -
                                                                                                                                                                                                                                                                                                                                                                           - 20000
                                               erythroid lineage cell (CL:0000764) -
                                                                                                                                                                                                                                                17754
                                                              leukocyte (CL:0000738) -
                                                                                                                                                                                                                                                        45
                                                        urothelial cell (CL:0000731) -
                                                 primordial germ cell (CL:0000670) -
                                                                                                                                                                                                                                                              114
                                                                                                                                                                                                                                                                   3089
                                                              podocyte (CL:0000653) -
                                                       mesangial cell (CL:0000650) -
                                                                                                                                                                                                                                                                          313
                                                     natural killer cell (CL:0000623) -
                                                                                                                                                                                                                                                                                1918
                                                                 neuron (CL:0000540) -
                                                                                                                                                                                                                                                                                       104
                                                           stromal cell (CL:0000499) -
                                                                                                                                                                                                                                                                                             382
                                                                                                                                                                                                                                                                                                   181
                                         CD4-positive helper T cell (CL:0000492) -
                                                                   B cell (CL:0000236) -
                                                                                                                                                                                                                                                                                                         1750
                                                                                                                                                                                                                                                                                                                23
                                              cell of skeletal muscle (CL:0000188) -
                                                                                                                                                                                                                                                                                                                     133
                                                   myofibroblast cell (CL:0000186) -
                                                                                                                                                                                                                                                                                                                           1670
                                            mesenchymal stem cell (CL:0000134) -
                                                                                                                                                                                                                                                                                                                                 126
                                                              mast cell (CL:0000097) -
                                            erythroid progenitor cell (CL:0000038) -
                                                                                                                                                                                                                                                                                                                                        erythroid progenitor cell (CL:0000038) -
                                                                                                                                               progenitor cell (CL:0011026)
                                                                                                                                                                                                                                                        urothelial cell (CL:0000731)
                                                                                                                                                                                                                                                               primordial germ cell (CL:0000670)
                                                                                                                                                                                                                                                                    podocyte (CL:0000653)
                                                                                                                                                                                                                                                                                             stromal cell (CL:0000499)
                                                                                                                       dendritic cell (CL:0000451)
                                                                                                                             macrophage (CL:0000235)
                                                                                                                                   kidney loop of Henle epithelial cell (CL:1000909)
                                                                                                                                                                                     papillary tips cell (CL:1000597)
                                                                                                                                                                                                              embryonic stem cell (CL:0002322)
                                                                                                                                                                                                                                      neutrophil (CL:0000775)
                                                                                                                                                                                                                                            erythroid lineage cell (CL:0000764)
                                                                                                                                                     pericyte (CL:0000669)
                                                                                                                                                            smooth muscle cell (CL:0000192)
                                                                                                                                                                         fibroblast (CL:0000057)
                                                                                                                                                                                                 parietal epithelial cell (CL:1000452)
                                                                                                                                                                                                                                plasma cell (CL:0000786)
                                                                                                                                          kidney capillary endothelial cell (CL:1000892)
                                                                                                                                                                  columnar/cuboidal epithelial cell (CL:0000075)
                                                                                                                                                                              kidney collecting duct cell (CL:1001225)
                                                                                                                                                                                                       kidney epithelial cell (CL:0002518)
                                                                                                                                                                                                                          capillary endothelial cell (CL:0002144)
                                                                                                                                                                                                                                                                                 natural killer cell (CL:0000623)
```

High level label