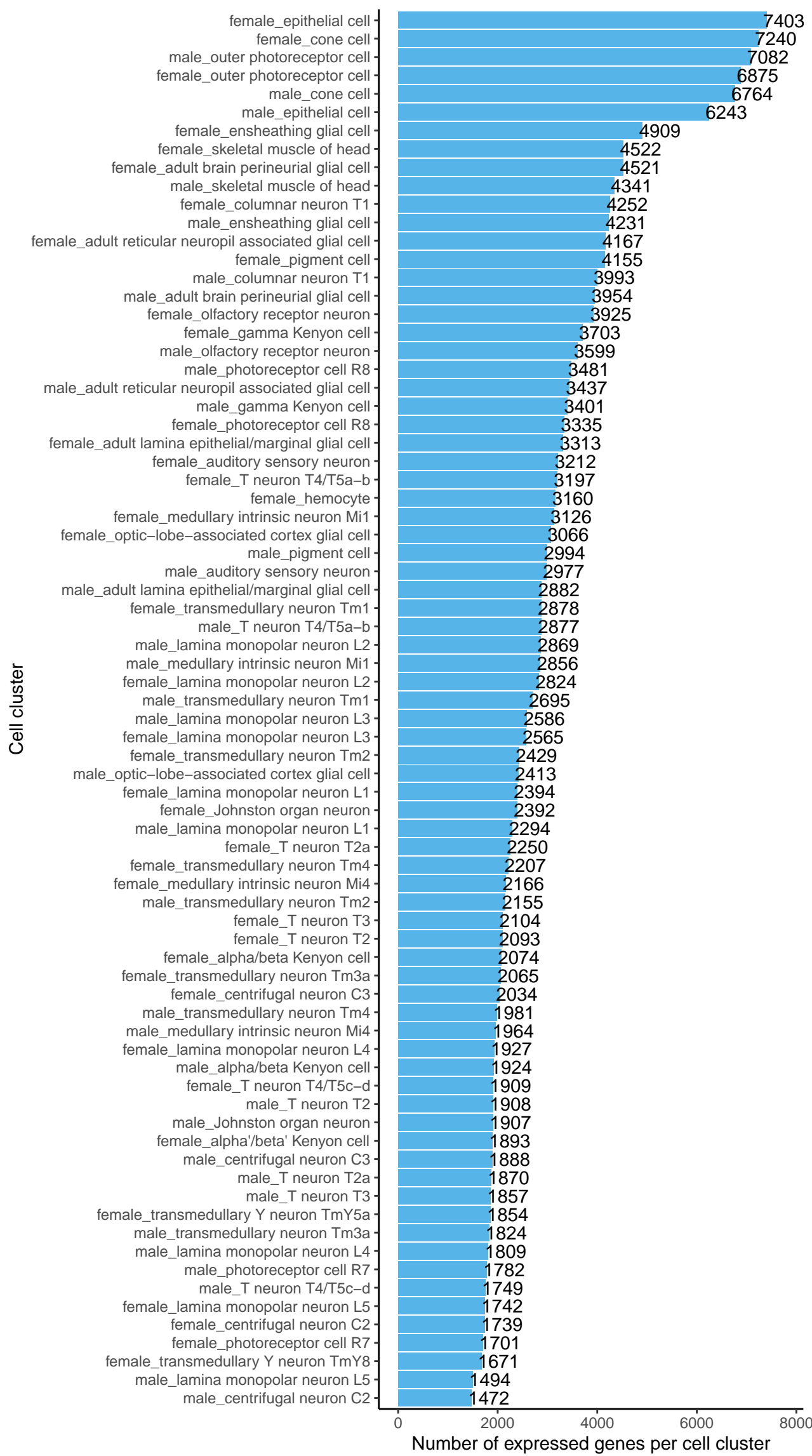
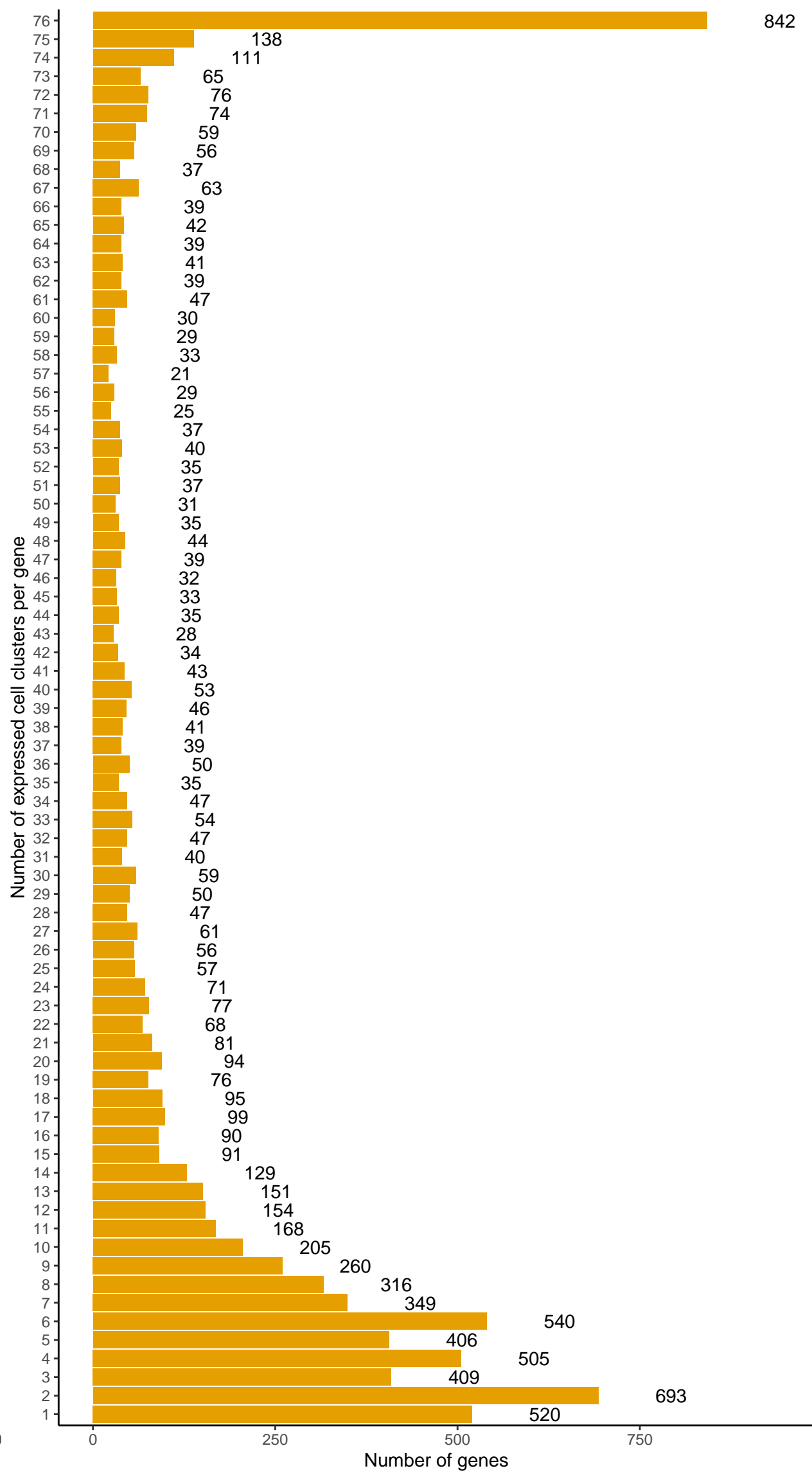


Cell cluster



Number of expressed cell clusters per gene



annotation	female	male
adult brain perineurial glial cell	856	733
adult lamina epithelial/marginal glial cell	511	432
adult reticular neuropil associated glial cell	466	438
alpha'/beta' Kenyon cell	221	195
alpha/beta Kenyon cell	241	244
auditory sensory neuron	345	341
centrifugal neuron C2	255	211
centrifugal neuron C3	316	262
columnar neuron T1	831	751
cone cell	2601	2544
ensheathing glial cell	953	840
epithelial cell	2560	1998
gamma Kenyon cell	543	556
hemocyte	219	125
Johnston organ neuron	281	225
lamina monopolar neuron L1	446	433
lamina monopolar neuron L2	600	603
lamina monopolar neuron L3	501	497
lamina monopolar neuron L4	306	320
lamina monopolar neuron L5	285	230
medullary intrinsic neuron Mi1	495	483
medullary intrinsic neuron Mi4	327	283
olfactory receptor neuron	708	620
optic-lobe-associated cortex glial cell	292	257
outer photoreceptor cell	2828	3000
photoreceptor cell R7	213	238
photoreceptor cell R8	700	733
pigment cell	684	628
skeletal muscle of head	823	683
T neuron T2	299	285
T neuron T2a	323	269
T neuron T3	313	269
T neuron T4/T5a-b	773	614
T neuron T4/T5c-d	334	306
transmedullary neuron Tm1	474	447
transmedullary neuron Tm2	386	317
transmedullary neuron Tm3a	309	252
transmedullary neuron Tm4	305	241
transmedullary Y neuron TmY5a	235	192
transmedullary Y neuron TmY8	204	162