





neuron.NE ΤH DBH 2.5 2.0 -1.5 **-**1.0 0.5 -0.0 -SLC18A2 SLC6A2 Expression (logcounts) 1.5 -GCH1 DDC 2.5 2.0 -1.5 -1.0 0.5 -0.0 180 229 229 .98 . 99 180 247 . 69 247 22 32 36 32

neuron.5HT SLC6A4 TPH1 2.5 2.0 1.5 -1.0 Expression (logcounts) TPH2 DDC 1.5 1.0 0.5 0.0 180 180 229 32 36 229 36 65 247 65 247 22 32 22

monoamine.metab COMT MAOA 2. Expression (logcounts) MAOB 0 -

MSNs.pan PPP1R1B BCL11B 3 -Expression (logcounts) 0 -180 180 36 65 229 247 22 247 32 . 98 . 99 32

MSNs.D1 DRD1 PDYN Expression (logcounts) TAC1 0 -

MSNs.D2 DRD2 PENK Expression (logcounts)

















