MAPK8IP2\_ENSG00000008735 \_Sestan\_humanAdult 2.0 factor(ctype) InN1b Astro1 Astro2 InN1c InN3 Astro3 Astro4 InN4a Endo InN4b ExN1 InN6a ExN2a InN6b ExN2b InN7 InN8 ExN3e ExN4 Microglia ExN5b Oligo OPC1 ExN6a 0.5 OPC2 ExN6b ExN8 Unassigned InN1a **VSMC** 0.0 EXN2b EXN3e EXN3e EXN6b EXN6b EXN6b EXN6b EXN6b INN1a Unassigned VSMC T InN4a InN6a InN6b InN7 InN8

Oligo OPC1 OPC2

Microglia

InN1c InN3

Log2 UMI+1

Astro4

ExN2a ExN1