ABCD4\_ENSG00000119688 \_Sestan\_humanAdult 2.0 factor(ctype) Astro1 InN1b 1.5 InN1c Astro2 InN3 Astro3 Astro4 InN4a Endo InN4b ExN1 InN6a ExN2a InN6b 1.0 ExN2b InN7 InN8 ExN3e ExN4 Microglia ExN5b Oligo OPC1 ExN6a 0.5 OPC2 ExN6b ExN8 Unassigned InN1a **VSMC** 

> InN4a InN6a InN6b InN7 InN8

Unassigned VSMC T

Oligo OPC1 OPC2

Microglia

ExN6a ExN6b ExN8 InN1a InN1b

InN1c InN3

ExN2b ExN3e ExN4 ExN5b

Log2 UMI+1

0.0

Endo

ExN1 ExN2a

Astro4