ABCA2_ENSG00000107331 _Sestan_humanAdult 2.0 factor(ctype) Astro1 InN1b Astro2 InN1c InN3 Astro3 1.5 -Astro4 InN4a Endo InN4b ExN1 InN6a ExN2a InN6b ExN2b InN7 InN8 ExN3e ExN4 Microglia ExN5b Oligo OPC1 ExN6a OPC2 ExN6b 0.5 ExN8 Unassigned InN1a **VSMC** 0.0

> InN4a InN6a InN6b InN7 InN8

Unassigned VSMC T

Microglia Oligo OPC1

EXN2b EXN3e EXN3e EXN6b EXN6b EXN6b EXN6b EXN6b INN1a INN1a

ExN1 ExN2a

Log2 UMI+1