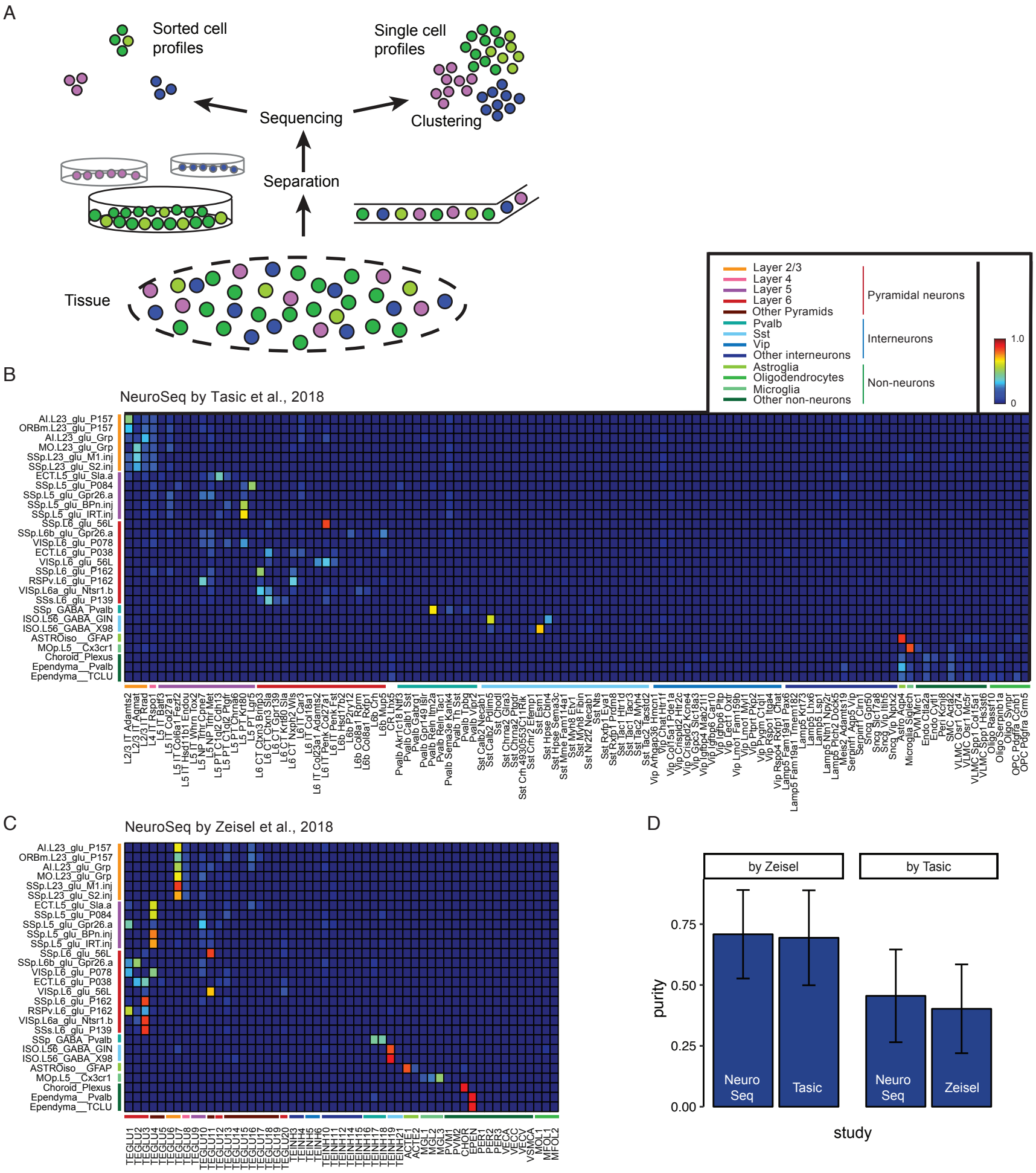
A
Sorted cell profiles
Single cell profiles
Sequencing
Clustering
Separation
Tissue
Layer 2/3
Layer 4
Layer 5
Layer 6
Other Pyramids
Pyramidal neurons
Pvalb
Sst
Vip
Other interneurons
Interneurons
Astroglia
Oligodendrocytes
Microglia
Other non-neurons
Non-neurons
1.0
0
B
NeuroSeq by Tasic et al., 2018
C
NeuroSeq by Zeisel et al., 2018
D
by Zeisel
by Tasic
purity
0.75
0.50
0.25
0.00
Neuro Seq
Tasic
Neuro Seq
Zeisel
study