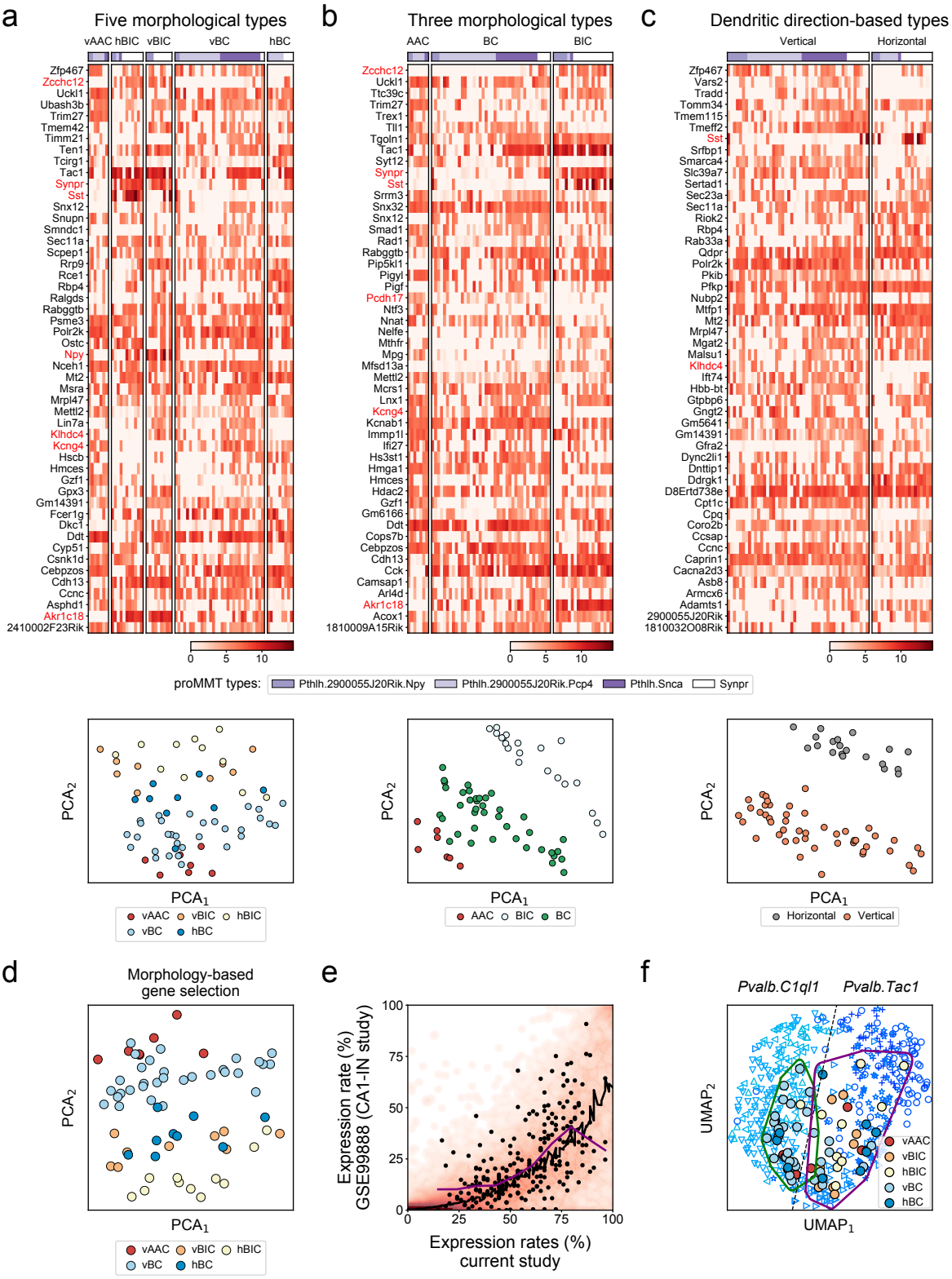
Figure S6


a
Five morphological types
vAAC hBIC vBIC vBC hBC
b
Three morphological types
AAC BC BIC
c
Dendritic direction-based types
Vertical Horizontal
proMMT types: Pthlh.2900055J20Rik.Npy Pthlh.2900055J20Rik.Pcp4 Pthlh.Snca Synpr
PCA2
PCA1
vAAC vBIC hBIC vBC hBC
AAC BIC BC
Horizontal Vertical
d
Morphology-based gene selection
e
Expression rate (%) GSE99888 (CA1-IN study)
Expression rates (%) current study
f
Pvalb.C1ql1
Pvalb.Tac1
UMAP2
UMAP1
vAAC vBIC hBIC vBC hBC