3.0
1.5
0.0
−1.5
−3.0
−4.5
Neural
Mesenchymal
Classical
Proneural
Phenotype
LPP
GLIPR1
ARHGAP29
ZBED4
MAD2L2
MGME1
MTA2
PRRC1
HIST1H2AC
ILF3
C7orf49
ARMCX6
ITGA5
LGALS1
FLNA
MYO1C
GALNT4
NFIC
RHOC
SLC27A1
PIPOX
STX16-NPEPL1
GAS1
WSCD1
SMTN
IER3
MVP
HOXB8
ATAT1
MSANTD3-TMEFF1
GSTA4
TAGLN3
ATP8A1
PLCXD2