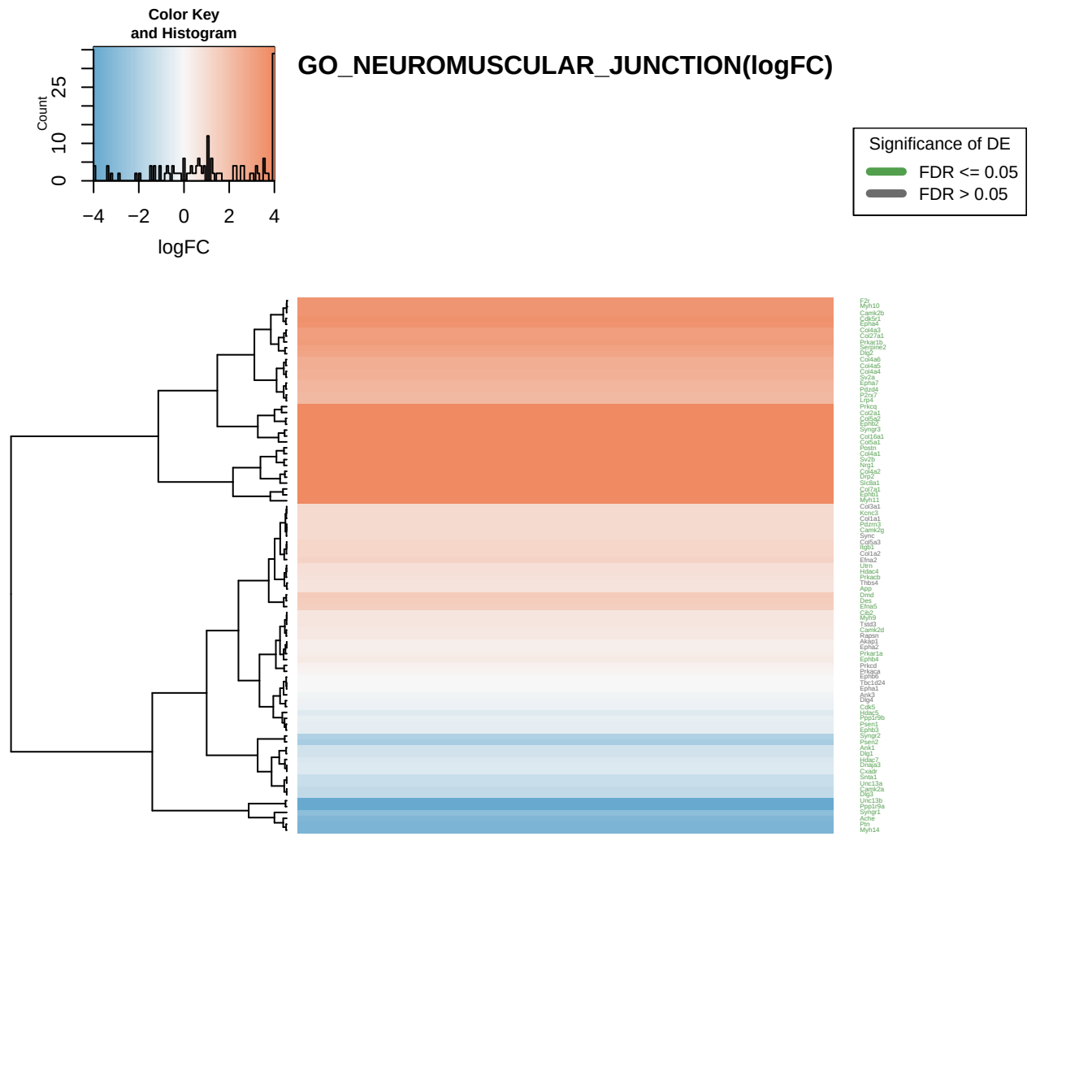
Color Key
and Histogram
Count
0
10
25
−4
−2
0
2
4
logFC
GO_NEUROMUSCULAR_JUNCTION(logFC)
Significance of DE
FDR <= 0.05
FDR > 0.05
P2r
Myh10
Camk2b
Cdk5r1
Epha4
Col4a3
Col27a1
Prkar1b
Serpine2
Dlg2
Col4a6
Col4a5
Col4a4
Sv2a
Epha7
Pdzd4
P2rx7
Lrp4
Prkcq
Col2a1
Col5a2
Ephb2
Syngr3
Col16a1
Col5a1
Postn
Col4a1
Sv2b
Nrg1
Col4a2
Drp2
Slc8a1
Col7a1
Col1a1
Myh11
Col3a1
Kcnc3
Col1a1
Pdzrn3
Camk2g
Sync
Col6a3
Itgb1
Col1a2
Efna2
Utrn
Hdac4
Prkacb
Thbs4
App
Dmd
Des
Efna5
Cav2
Myh9
Tsid3
Camk2d
Rapsn
Akap1
Epha2
Prkar1a
Ephb4
Prkcd
Prkaca
Tpbpa
Tbc1d24
Epha1
Ank3
Dlg4
Cdk5
Hdac5
Ppp1r9b
Psen1
Ephb3
Syngr2
Psen2
Ank1
Dlg1
Hdac7
Dnaja3
Cxadr
Snta1
Unc13a
Camk2a
Dlg3
Unc13b
Ppp1r9a
Syngr1
Ache
Ptn
Myh14