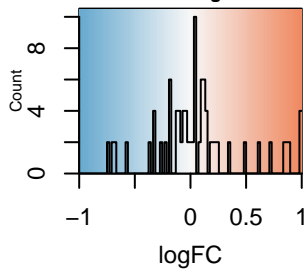


Color Key
and Histogram



Pertussis(logFC)

Significance of DE

FDR ≤ 0.05

FDR > 0.05

FOS
GNAI1
JUN
IL1B
CXCL8
IL23A
IRF1
CASP3
CALM2
CASP7
NFKB1
MAPK3
MAPK8
CFL1
C4BPB
RHOA
CALM1
IRF3
ITGB1
MAPK13
CFL2
GNAI3
IRF8
RELA
MAPK12
IRAK1
MYD88
C4BPB
MAPK9
NOS2
C1R
CALM3
IL12A
GNAI2
TRAF6
MAPK14
C5
IRAK4
MAPK1
NOD1
C2
C3
C15
CD14
TIRAP
ITGAM
ITGA5
SERPING1
MAPK11
CALML4
TICAM1