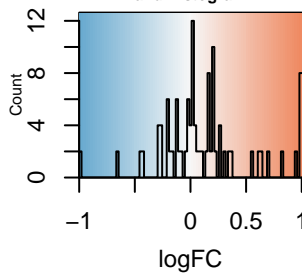


Color Key
and Histogram



Toll-like receptor signaling pathway(logFC)

Significance of DE

█ FDR ≤ 0.05

█ FDR > 0.05

FOS
CXCL8
JUN
IL12A
PIK3R2
IL1B
NFKBIA
TGAM1
TOLLIP
MAP3K8
TBK1
RIPK1
IFNAR1
NFKB1
MAPK12
TRAF3
IRF7
CASP8
MAP2K3
IFNAR2
TIRAP
PIK3CA
PIK3CB
TRAF6
IRAK1
MAP3K3
IKKBK
PIK3CD
MAP2K2
IRF3
AKT2
IKBK
RAC1
MAPK11
MAP2K7
MAPK13
MYD88
RELA
IKBKE
STAT1
MAP2K1
CD14
MAP2K4
FADD
AKT1
MAP3K9
PIK3R1
MAPK8
CHUK
MAPK14
MAP3K7
SPP1
TLR2
AKT3
MAPK1
TAB1
TAB2
IRAK4
PIK3R3
CTSK
MAP2K6
TLR5