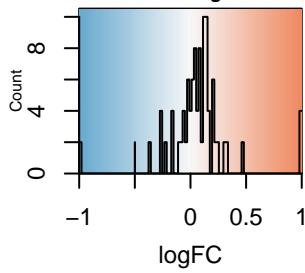


Color Key
and Histogram



B cell receptor signaling pathway(logFC)

Significance of DE

■ FDR <= 0.05

■ FDR > 0.05

FOS
JUN
HRAS
CARD11
PPP3CC
RELA
PPP3R1
BCL10
NFKBIE
NFKT3
CDH1
NFKBIB
LYN
IKKG
VAV2
MALT1
AKT1
PPP3CA
PIK3CB
MAP2K1
AKT2
NFKB1
PIK3R1
INPPL1
GSK3B
NRAS
CR2
KRAS
RAF1
PPP3CB
PTPN6
MAPK1
CHUK
SOS2
NFKBIA
RAC1
MAP2K2
GRB2
RAC3
MAPK3
IFITM1
PIK3R2
AKT3
VAV3
SOS1
SYK
PIK3AP1
PLCG2
PIK3CD
NFKT2
IKKB
PIK3CA
PIK3K3
RASGRP3