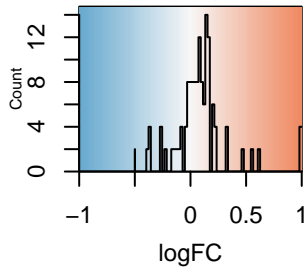


Color Key  
and Histogram



## T cell receptor signaling pathway(logFC)

Significance of DE

FDR <= 0.05

FDR > 0.05

PPP3CC  
PRKCD  
HRAS  
CARD11  
MAP2K7  
PPP3R1  
RELA  
NFKB1B  
NFKT3  
IKBK  
NCK1  
BCL10  
CDK4  
NFKBIE  
TEC  
PAK4  
MAPK13  
MAP2K2  
GRB2  
NFKBIA  
CDBB  
FOCD1  
MAPK3  
MAP3K14  
MAP3K3  
PIK3R2  
CDC42  
AKT1  
PPP3CA  
MALT1  
NCK2  
PLCG1  
RASGRP1  
MAPK9  
VAV2  
AKT2  
MAPK12  
CBL  
PIK3CB  
MAP2K1  
NFKB1  
PIK3R1  
PAK6  
RHQA  
GSK3B  
NRAS  
RHOA  
RAF1  
PPP3CB  
MAPK14  
DLG1  
PTPN6  
PAK1  
MAPK1  
PDPK1  
CHUK  
SOS2  
CBLB  
SOS1  
MAP3K7  
PIK3CD  
NFKT2  
CBL  
IKKB  
PIK3CA  
PIK3R3  
VAV3  
MAPK11  
AKT3  
FYN  
JUN  
FOS