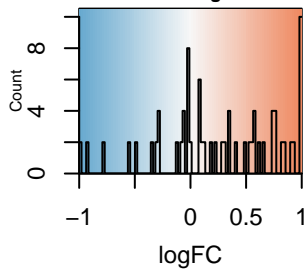


Color Key  
and Histogram



## Adipocytokine signaling pathway(logFC)

Significance of DE

█ FDR ≤ 0.05

█ FDR > 0.05

ACSL3  
SOD3  
NFKBIE  
ADIPOR2  
ACSL5  
STAT3  
IRS1  
CHUK  
PTPN11  
MAPK9  
ACSL4  
LEPR  
GIPC1  
PRKAG2  
PRKAB2  
ACSL1  
NFKBIA  
IRS2  
SLC2A1  
TNFRSF1A  
PRKAA1  
RELA  
NFKBIB  
ADIPOR1  
PRKRA  
TNFRSF1B  
MAPK9  
PRKAG1  
CPT1A  
PRKAA2  
JAK2  
CAMKK2  
MTOR  
TRAF2  
IKKBK  
PRKAB1  
NFKB1  
AKT2  
RXRB  
STK11  
PCK2  
TRAFD  
GIPC3  
AKT1  
RXRA  
IKKBG  
ACSBG2  
PRKCO  
ACACB  
PCK1