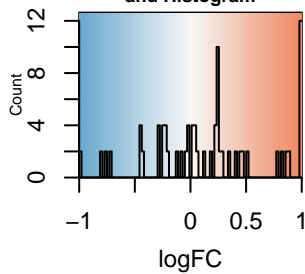


Color Key
and Histogram



Adipocytokine signaling pathway(logFC)

Significance of DE

■ FDR <= 0.05

■ FDR > 0.05

LEPR
SODCS3
IRS2
SLC2A1
G6PC1
ACSL1
PRKAB2
NFKBIE
NFKBIA
ACSL5
PRKAG2
CPT1A
ACSL4
RXRB
NFKBIB
RELA
CHUK
TRAF2
PTRN11
STAT3
MAPK9
ADIPOR2
ACSL3
ADIPOR1
PKR2
ACSBG2
ACACB
TNFRSF1B
PRKAG1
AKT2
STK11
MAPK9
IRS1
CAMKK2
PRKAA1
IKKB
PRKAA2
PRKAB1
G6PC3
JAK2
TRADD
TNFRSF1A
IKBK
AKT1
NFKB1
PPKRA
MTOR
RXRA
PRKCO
PKK1