Color Key and Histogram
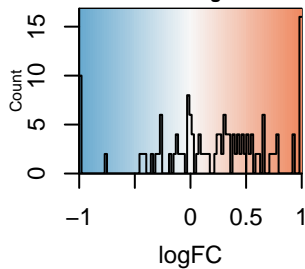
Osteoclast differentiation(logFC)

Significance of DE
FDR <= 0.05
FDR > 0.05

JUNB
JUN
FOS
FOSL1
FOSB
PPP3CC
RELB
SOCS3
CSF1
TRAF6
SQSTM1
PIK3CA
FOSL2
JAK1
CYLD
RELA
MAP2K1
CTSK
IRF9
GAB2
TNFRSF11B
NFATC2
CSF1R
CHUK
PPARG
MAPK8
MAPK1
TAB2
MAP3K14
TNFRSF1A
TEC
PPP3R1
TGFBR1
IFNAR1
TGFB1
MAP2K7
IFNGR1
PPP3CA
MAP3K7
MAPK14
RAC1
GRB2
STAT2
PIK3CD
CREB1
MAPK3
MAPK9
PIK3CB
TNFRSF11A
JUND
NFKBIA
FHL2
PLCG2
NFKB2
IL1B
IFNGR2
MITF
MAPK13
STAT1
SYK
TRAF2
TGFBR2
AKT2
PPP3CB
CYBA
MAP2K6
BLNK
TYK2
NFKB1
TAB1
MAPK11
IFNAR2
MAPK12
IKBKG
SOCS1
FYN
SIRPA
AKT1
IL1R1
PIK3R2
PIK3R3
ACP5
NOX1
PIK3R1