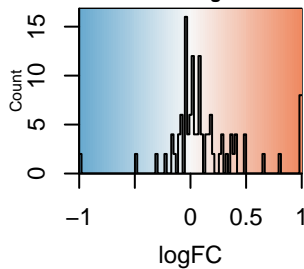


Color Key
and Histogram

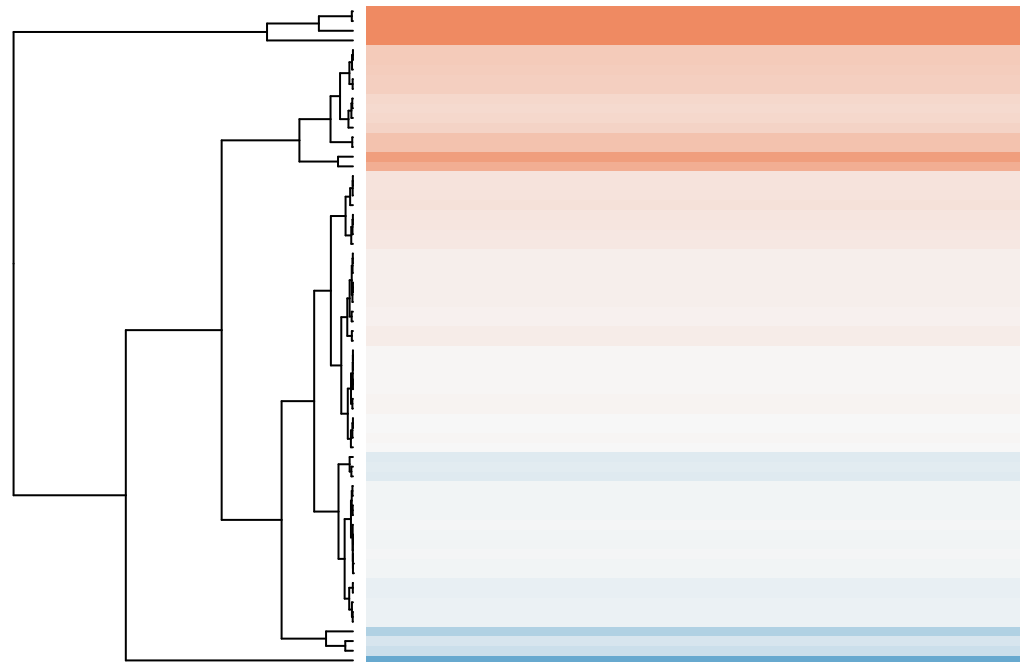


TGF-beta signaling pathway(logFC)

Significance of DE

FDR <= 0.05

FDR > 0.05



MYC
ID2
BMP6
ID1
BMP4
TGIF1
THBS1
SMAD7
BMP7
BAMBI
NBL1
GDF7
MAPK3
CDKN2B
ACVR1C
BMP2
ID3
PPP2CA
TGFB1
SRF1
TGFB2
PPP2CB
ROCK1
TGIF2
SMAD1
RBK1
BMP9B
RPS6KB2
SMURF1
SMAD3
CUL1
ACVR1
ACVR1B
E2F5
ZFVVE9
TFDP1
EP300
SMAD2
RPS6KB1
INHBE
E2F4
KMOA
ZFVVE16
ACVR2B
PPP2R1A
SMAD5
CHRD
BMP2
SMAD6
CCEB9
MAPK1
SMAD4
PITX2
RBL1
SMURF2
LTBP1
INHBB
BMP9A
SPI1
AH1
PPP2R1B
TGFB1
BMP1A
ACVR2A
NOS
TGFB2
TGFB3
GDF9