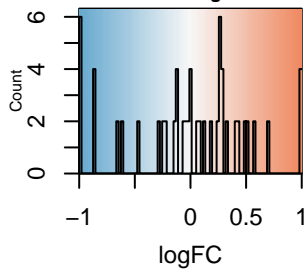


Color Key
and Histogram

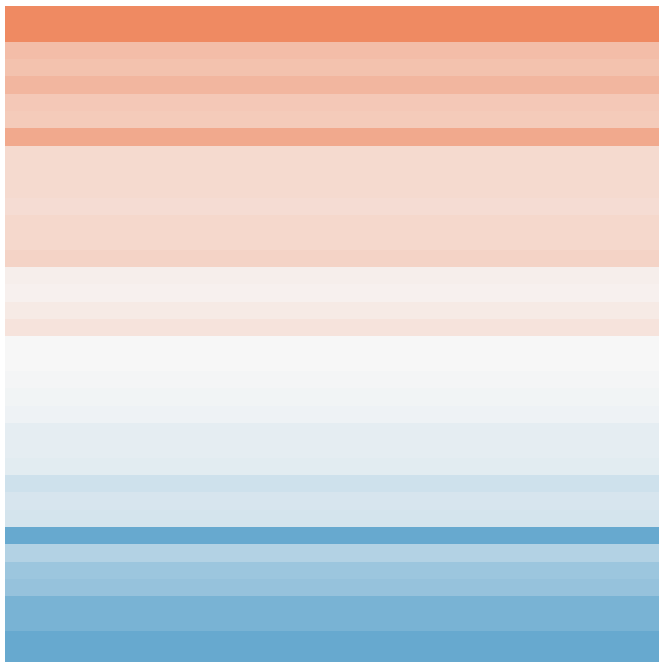
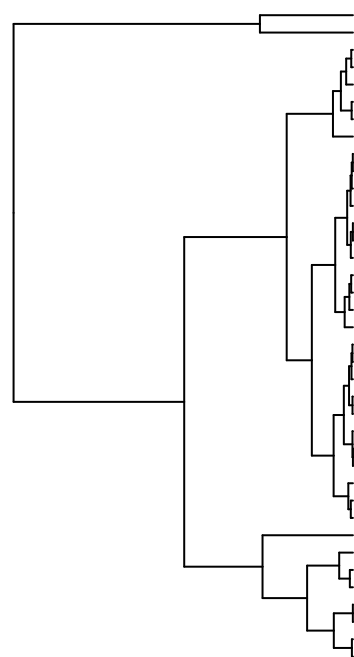


Hedgehog signaling pathway(logFC)

Significance of DE

■ FDR ≤ 0.05

■ FDR > 0.05



DHH
GLI2
CSNK1E
FBXW11
CSNK1G3
CUL3
SMURF1
CSNK1A1
GRK2
SMURF2
GSK3B
CSNK1G1
CSNK1D
SPOPL
CUL1
KIF3A
LRP2
ARRB2
PRKACB
KIF7
PRKACA
GPR161
CSNK1G2
CDON
TPTEP2-CSNK1E
BTRC
SPOP
GRK3
CCND1
SUFU
PTCH2
CCND2
IHH
ARRB1
SHH
BCL2
SMO
PTCH1