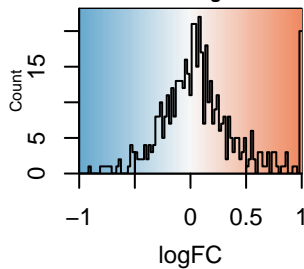
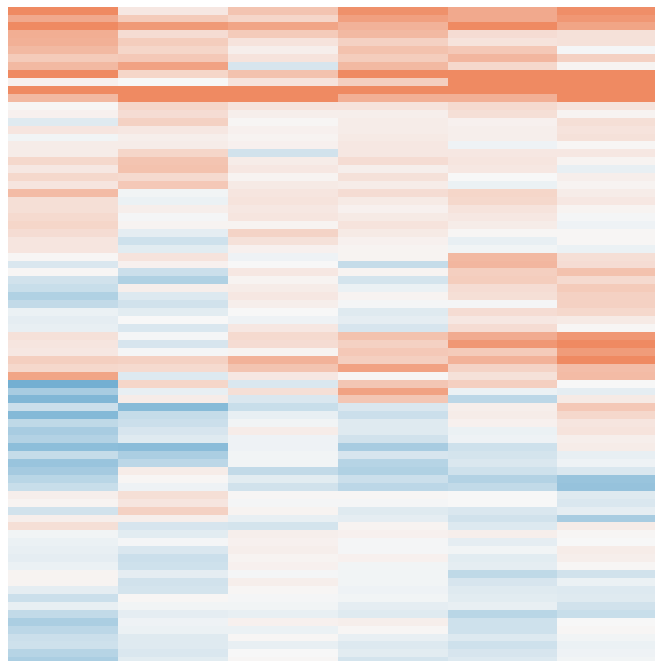
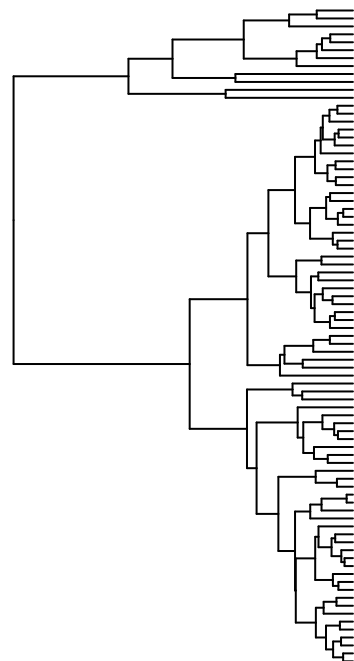


Color Key
and Histogram



HIF-1 signaling pathway(logFC)



PKR2
 CDKN1B
 EPO
 HMOX1
 RPS3
 RBX1
 JNFR1
 ANGPT1
 CDKN1A
 HIC
 EDN1
 IGFBP1
 LAMA
 PKR1
 RPS30B1
 PDH1
 NFR1
 EIF4E2
 PKACA
 ELOC
 EFAC
 PDHB
 CUL2
 ELOB
 EIF4EBP1
 JNFR2
 GAD65
 PKG1
 MAPK3
 MAP2K2
 ENO1
 PDK1
 ENO2
 MNK2
 ALDOA
 HKDC1
 REL1
 NOS2
 PKACA
 BCL2
 TIMP1
 SLC2A1
 PFKFB3
 IL6R
 EGF3
 VEGFA
 EGF1
 FLT1
 NOS3
 EGF
 SERPINE1
 IGFBP1
 INSR
 PLCG1
 GPR
 PLCG2
 ERBB2
 CREBBP
 AKT3
 TERC
 PKR3
 HIF1A
 CAMK2D
 RIKB1
 NDK1
 ENO3
 RPS30B2
 MAP2K1
 LTR
 PFKL
 AKT2
 CAMK2G
 AKT1
 MNK1
 ARNT
 MAPK1
 EGF2
 HIC
 PKCDD
 STAT3
 VHL
 MTOR
 EPO

WT90-WT0

WT45-WT0

N45-WT0

N90-WT0

WT180-WT0

N180-WT0