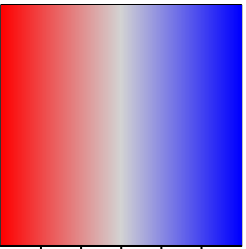


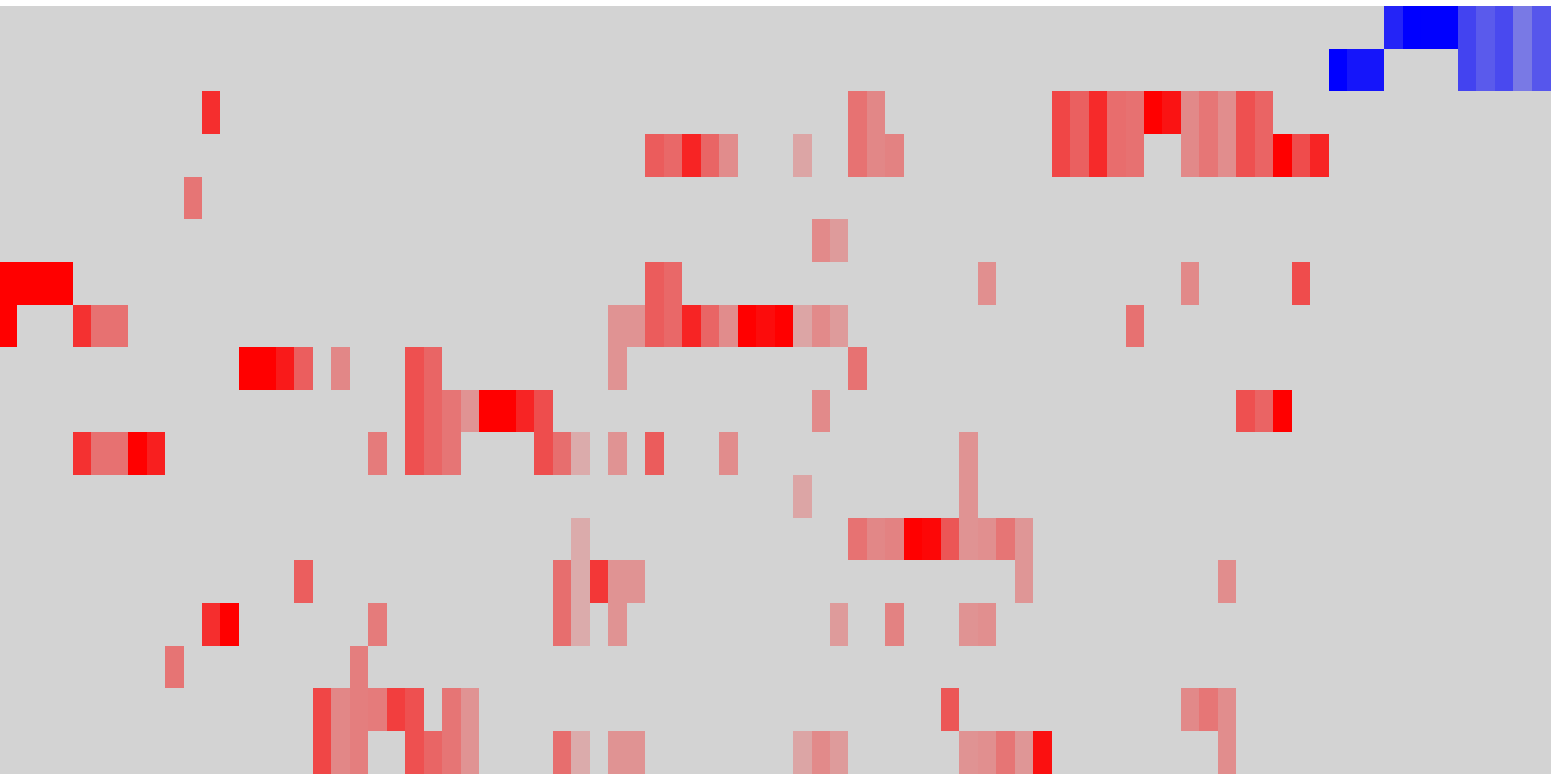
Color Key



-2 0 1 2

Value

# STAT3\_KO\_C8.gmt



Rpl4  
Anxa10  
Il33  
Tspan1  
Vnn1  
Ad7  
Alch3a1  
Fabp2  
Acaa1b  
Bcl3  
Ube2t  
Elk3  
Flp2  
Sult1b1  
Nr1h2  
Apoa1  
Ephv2  
Tnn7s12  
Fad2  
Sqli  
Nsdh1  
Mal2  
Id1  
Dhcr24  
Hmgcs1  
Hmgcr  
Hsd17b14  
Tmprss2  
Ilgap2  
Hpgd  
Me1  
Alcda  
Cyp4b1  
Idh1  
Slc1a5  
Car2  
Id2  
Cyp4f14  
Acox2  
Ugdh  
Cyp2s1  
Hnf1a  
Ddc  
Hprt  
Gsr  
Glc  
Sult2b1  
Fos  
Isg20  
Pkr  
B4galn2  
Aldoc  
Ldha  
Elo1a  
Pkl1  
Pkl2  
Igf1p5  
Krk5  
Tpd52h1  
Tip3  
Celsr2  
Piges  
Muc1  
Bcl11b  
Sema3b  
Fdr1  
Dhcr7  
Slc28a2  
Krt19  
Home2  
Tspan13  
Col1  
Pgr  
Pclb4  
Mmp16  
Prrx1  
Cxcl12  
Gas1  
Fnod  
Flu15  
Pdgfra  
Cap2  
Snai2  
Pmp22

- HALLMARK\_EPITHELIAL\_MESENCHYMAL\_TRANSITION
- HALLMARK\_UV\_RESPONSE\_DN
- HALLMARK\_ESTROGEN\_RESPONSE\_EARLY
- HALLMARK\_ESTROGEN\_RESPONSE\_LATE
- HALLMARK\_E2F\_TARGETS
- HALLMARK\_REACTIVE\_OXYGEN\_SPECIES\_PATHWAY
- HALLMARK\_KRAS\_SIGNALING\_UP
- HALLMARK\_XENOBIOTIC\_METABOLISM
- HALLMARK\_BILE\_ACID\_METABOLISM
- HALLMARK\_ANDROGEN\_RESPONSE
- HALLMARK\_FATTY\_ACID\_METABOLISM
- HALLMARK\_MYC\_TARGETS\_V1
- HALLMARK\_HYPOXIA
- HALLMARK\_ADIPOGENESIS
- HALLMARK\_GLYCOLYSIS
- HALLMARK\_G2M\_CHECKPOINT
- HALLMARK\_CHOLESTEROL\_HOMEOSTASIS
- HALLMARK\_MTORC1\_SIGNALING