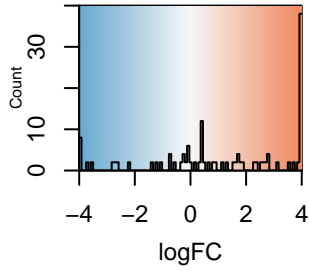


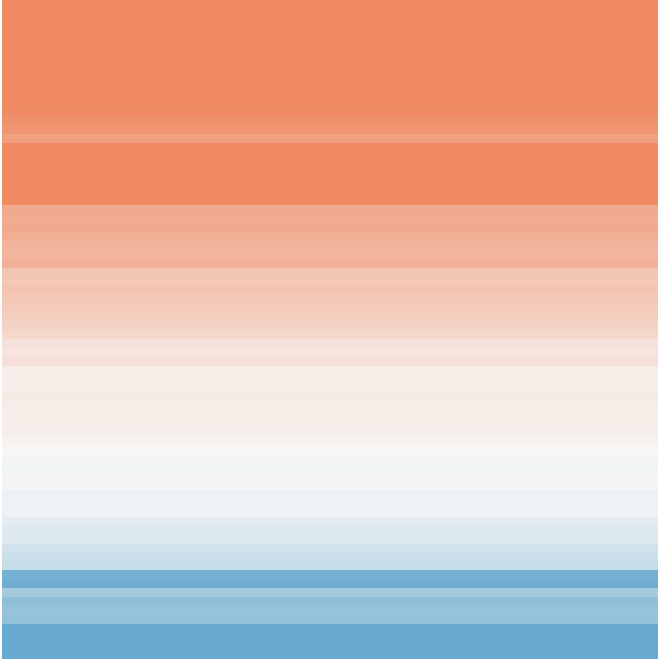
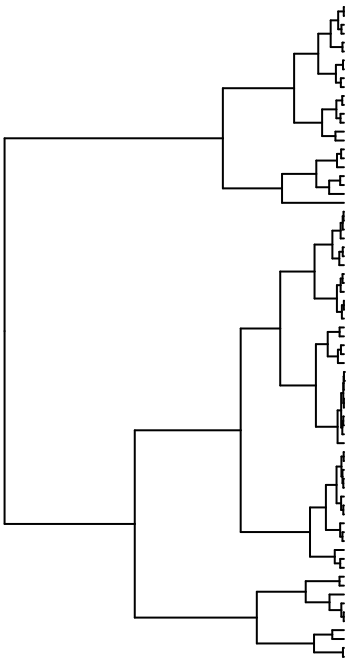
Color Key  
and Histogram



# GO\_CARDIAC\_CONDUCTION(logFC)

Significance of DE

- █ FDR <= 0.05
- █ FDR > 0.05



Cacna1d  
 Cacna1c  
 Kcne1l  
 Gpi1  
 Met2c  
 Sncg2b  
 Sncg5a  
 Cacna1g  
 Kcnp3  
 Cacna1h  
 Sptbn4  
 Gjc1  
 Sncg4b  
 Cacrb4  
 Cav1  
 Ryr1  
 Cav2  
 Cacng7  
 Cacna2d1  
 Sncg7a  
 Slc8a1  
 Ank2  
 Dsc3  
 Alpl2c  
 Ryr3  
 Sncg1a  
 Kcnp2  
 Hcn4  
 Camk2b  
 Alpl2a2  
 Tesc3  
 Dsp  
 Cacng4  
 Kcnc14  
 Alpl13  
 Csmk2g  
 Cacna1a  
 Fkbp1b  
 Cacna1c  
 Alpl1a1  
 Cacna1c  
 Sptbn1  
 Prikacb  
 Prikacb  
 Cnna1  
 Ank3  
 Fkbp1a  
 Cnna1  
 Rnf207  
 Slc8a1  
 Nup155  
 Met2a  
 Cacrb3  
 Ywhae  
 Tpm4  
 Cxadr  
 Dsc2  
 Plec  
 Camk2d  
 Akap9  
 Kcnc8b  
 Jup  
 Ank1  
 Kcnc1  
 Dsg2  
 Stpb  
 Kcnc2  
 Alpl12a  
 Slc8a2  
 Camk2a  
 Kcnc2  
 Alpl1b1  
 Sptbn2  
 Kcnc1  
 Pkg2