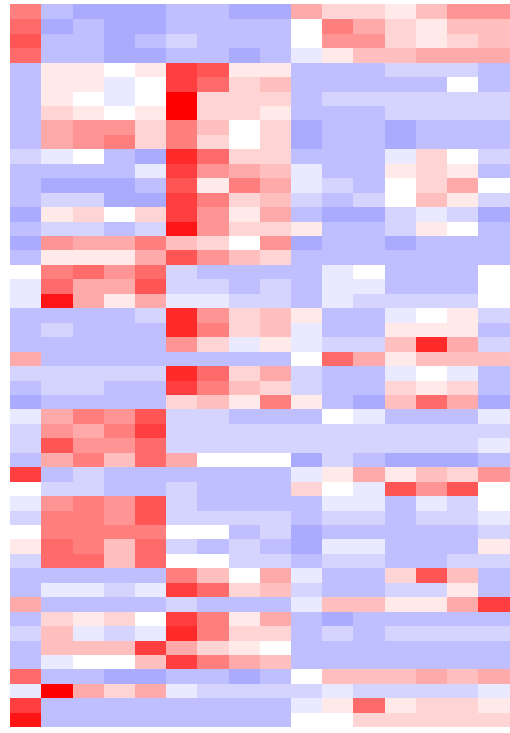
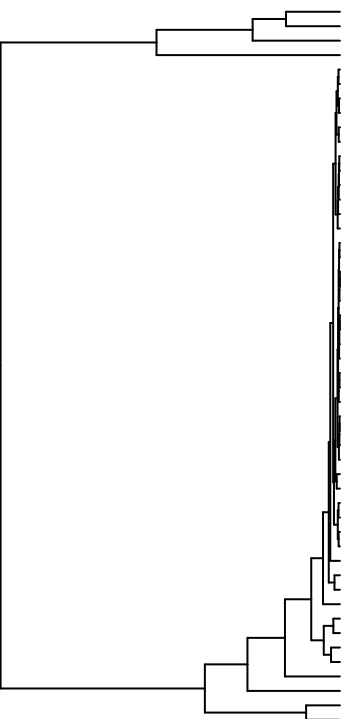
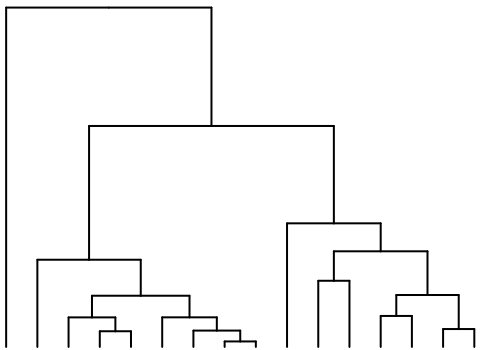
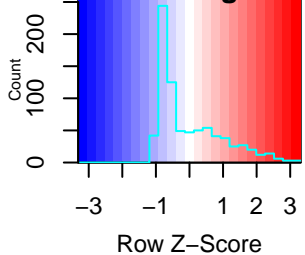


# Color Key and Histogram



CON\_dNs\_A  
 CON\_ut\_A  
 CON\_ut\_B  
 CON\_ut\_C  
 CON\_ut\_D  
 KO\_ut\_C  
 KO\_ut\_D  
 KO\_ut\_B  
 KO\_ut\_A  
 KO\_dNs\_A  
 CON\_dNs\_C  
 CON\_dNs\_B  
 KO\_dNs\_C  
 KO\_dNs\_D  
 KO\_dNs\_B  
 CON\_dNs\_D

MT-CO2  
 MT-CO3  
 MT-ND4  
 MT-CO1  
 EMP1  
 LRP10  
 PFKFB3  
 NOTCH2  
 PTPRF  
 SLC2A3  
 MKNK2  
 SERINC2  
 SULF2  
 EMILIN1  
 ITGB3  
 ICAM1  
 THBD  
 TGM2  
 ADAMTS6  
 PDE3A  
 GEM  
 RASSF4  
 MYEOV  
 NRG1  
 AC011511.4  
 CHST15  
 DEPP1  
 C15orf48  
 HAS2  
 SERPINB2  
 MMP10  
 ITPR1  
 MTND2P28  
 AC011603.2  
 TFP12  
 ALDH1A3  
 IL1B  
 SCUBE3  
 CLMP  
 ANGPTL4  
 EPAS1  
 MT-ND3  
 NDRG1  
 MMP14  
 AKAP12  
 CEMP1  
 MT-ND1  
 MMP1  
 MT-ND2  
 MT-CYB

# Color Key

## and Histogram

