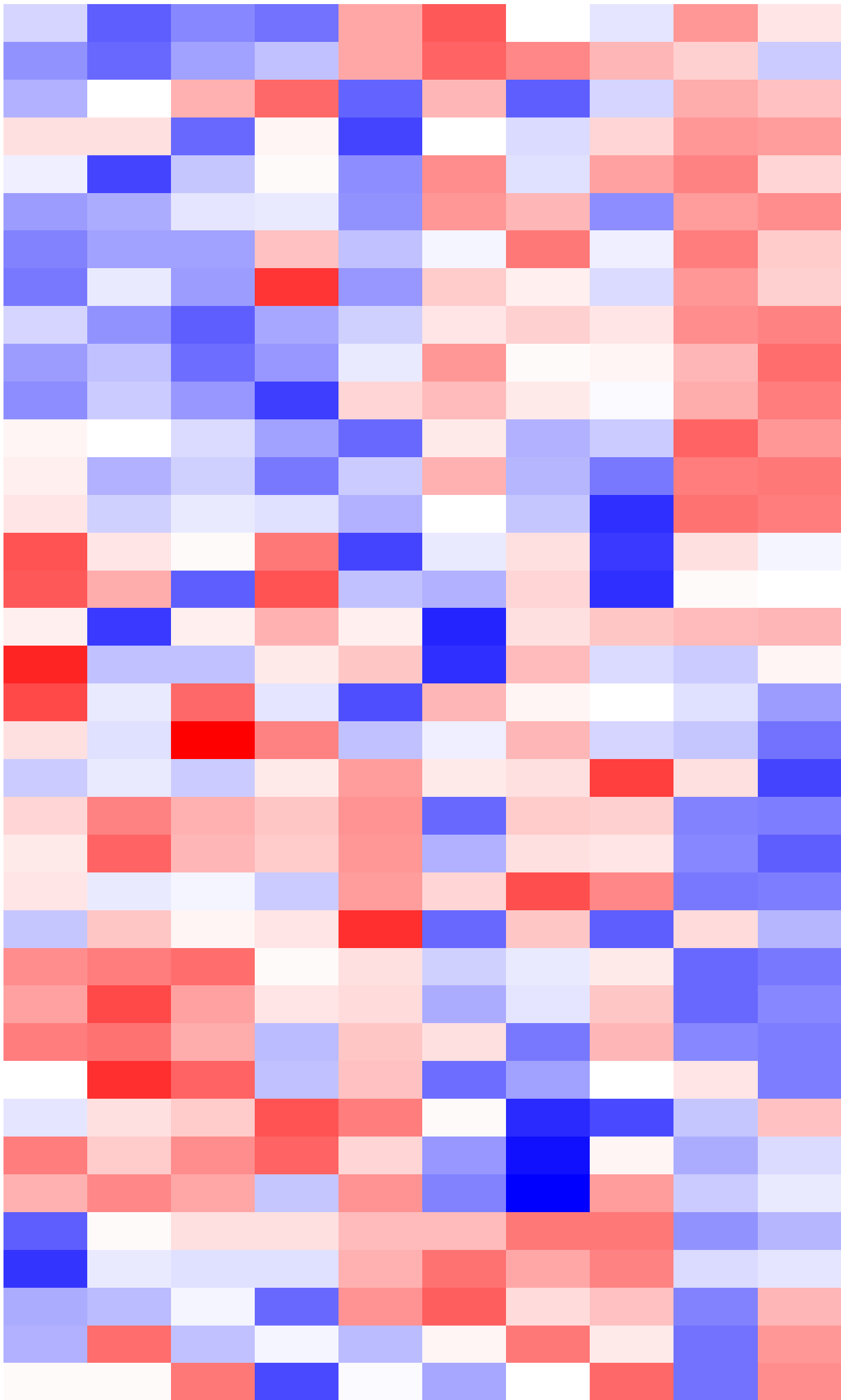
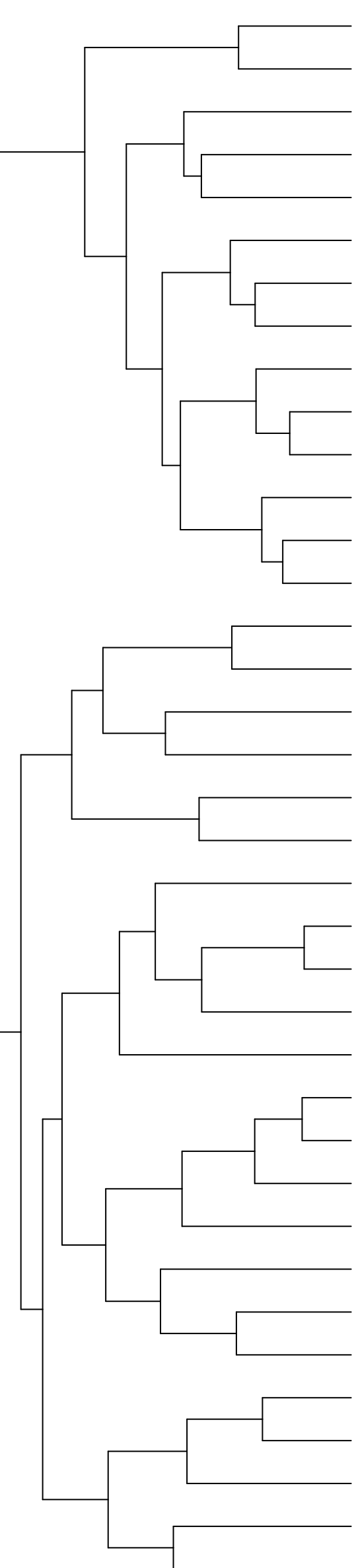
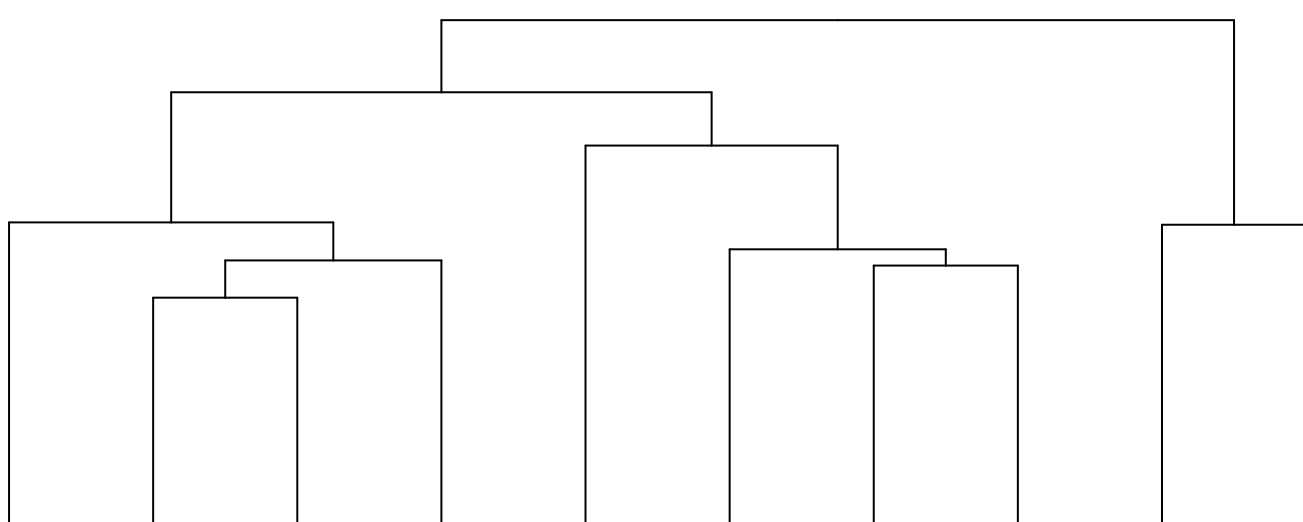


Color Key



-2 -1 0 1 2  
Column Z-Score



control\_1-1 control\_1-1 control\_1-2 control\_1-1 control\_3-2 control\_3-2 control\_1-2 control\_3-1 control\_3-2 control\_3-1

Apitd1  
Aven  
Aatf  
Moap1  
Aifm1  
Thap3  
Aifm3  
Aifm2  
Siva1  
Triap1  
Aen  
Nol3  
Ciapin1  
Ccar2  
Aatk  
Ecscr  
Perp  
Pawr  
Ddias  
Bcl2l11  
Bfar  
Cflar  
Ccar1  
Arel1  
Syvn1  
Xiap  
Thap2  
Api5  
Bfar.1  
Thap1  
Stk17b  
Caap1  
Naip5  
Naip2  
Carlr  
Naif1  
Bcl2l13