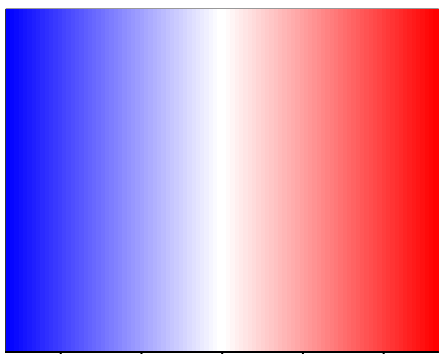
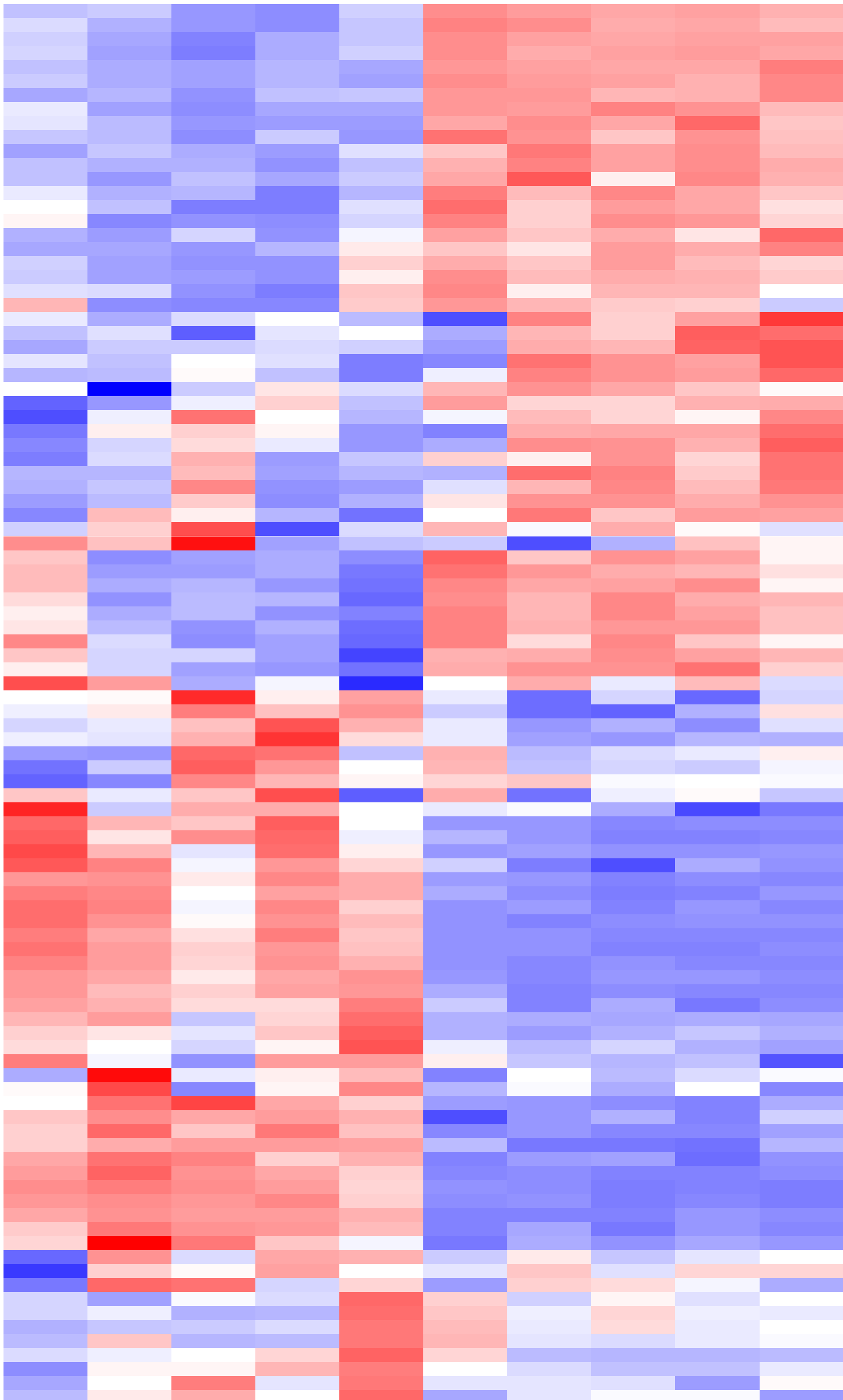
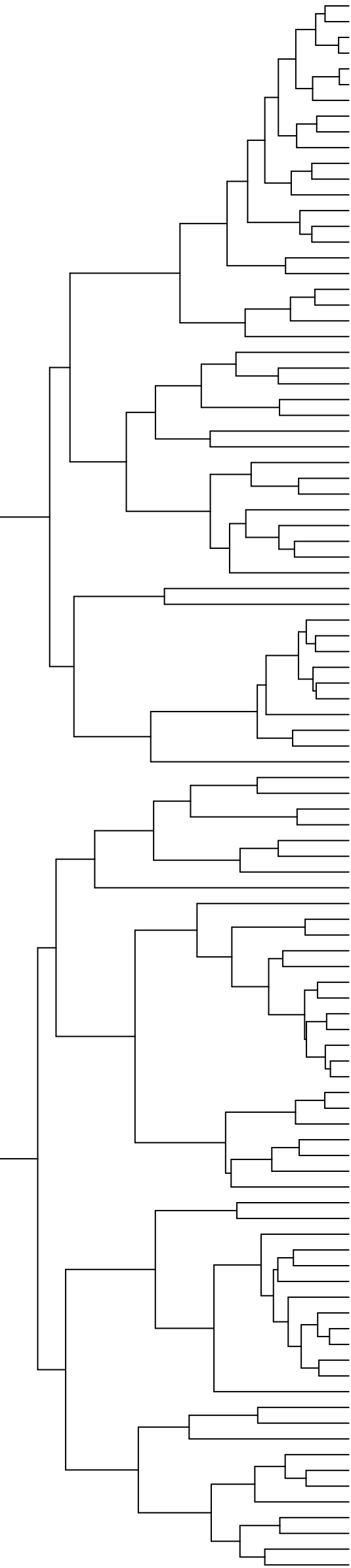
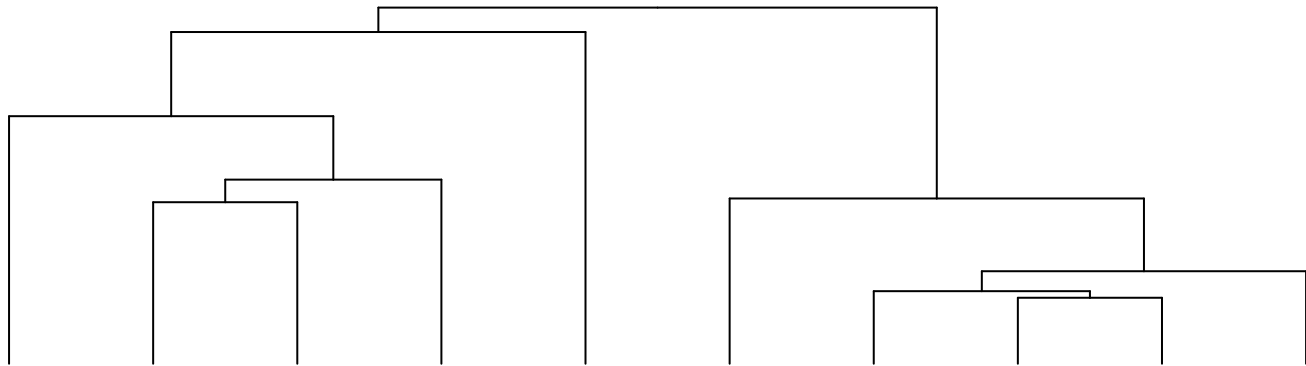


Color Key



-2 -1 0 1 2  
Column Z-Score

Highest expressed genes



Ywhag  
Nat8l  
Vamp1  
Cplx1  
Nefm  
Nefh  
Nefl  
Ndrg4  
Atp1b1  
Snap25  
Rtn3  
Calm1  
Thy1  
Spock2  
Stxbp1  
Dnm1  
Hsp90ab1  
Calm3  
Eef1a2  
Eno2  
Atp1a3  
Ncdn  
Mobp  
Scd1  
Scd2  
Mal  
Plp1  
Mdh1  
ND2  
S100b  
Trp53inp2  
Mbp  
Tubb4a  
Cnp  
Mag  
Syt11  
Eif4g2  
App  
Kcnj10  
Nsf  
Sptan1  
Ttc3  
Kif5a  
Map1a  
Map1b  
Kif1a  
Kif1b  
Map2  
NA.  
NA..1  
Ckb  
Plekhb1  
ND6  
CYTB  
ND4  
COX1  
ND5  
Ptgds  
Apoe  
Cst3  
Apod  
Slc1a2  
Cpe  
Glul  
Ttyh1  
Sparc  
Mt1  
Clu  
Psap  
Ndrg2  
Aldoc  
Eef2  
Aplp2  
Sparcl1  
Atp5a1  
Zwint  
Gpm6b  
Serinc1  
Tmsb4x  
Pea15a  
Selenop  
Fth1  
Eef1a1  
Gfap  
Ctsb  
Itm2b  
Atp1b2  
Prnp  
Aqp4  
NA..2  
NA..3  
Map4  
Aldoa  
Pkm  
Atp5b  
Dynl12  
Slc25a4  
ND1  
Aplp1  
Atp1a2

\_tg\_3\_175.counts  
\_tg\_3\_171.counts  
\_tg\_3\_172.counts  
\_tg\_3\_174.counts  
\_tg\_3\_173.counts  
\_tg\_1\_212.counts  
\_tg\_1\_183.counts  
\_tg\_1\_184.counts  
\_tg\_1\_182.counts  
\_tg\_1\_185.counts