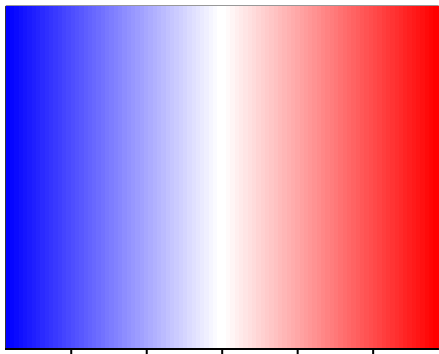
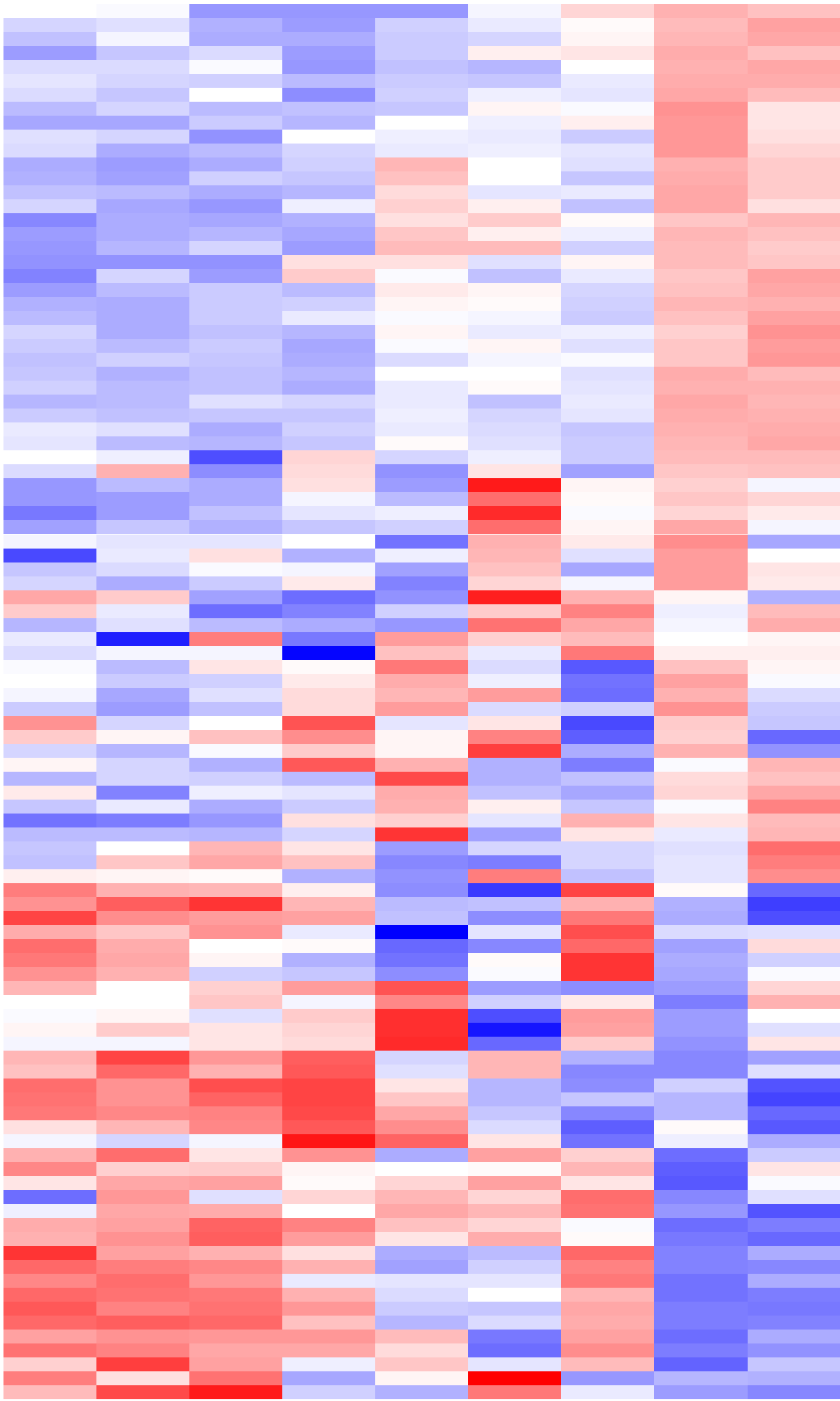
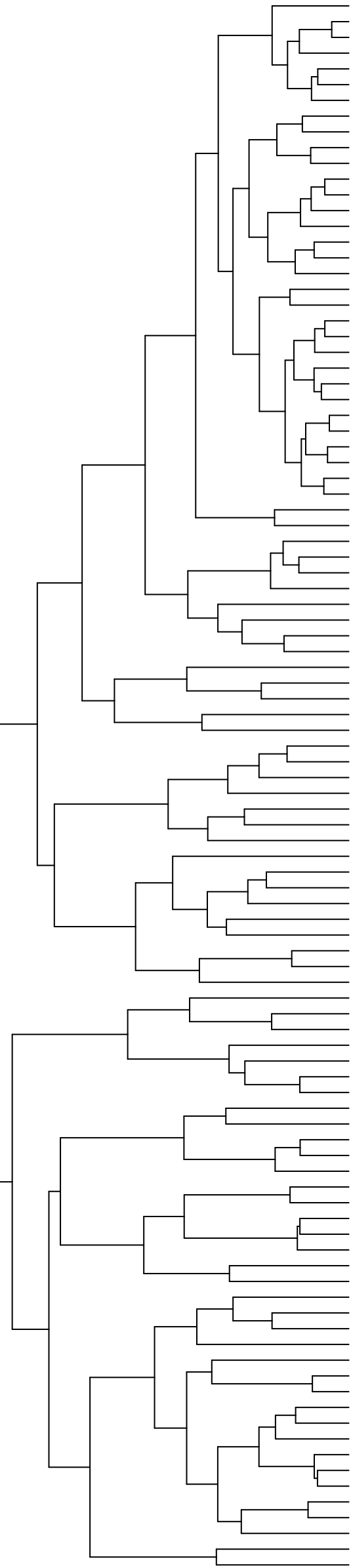
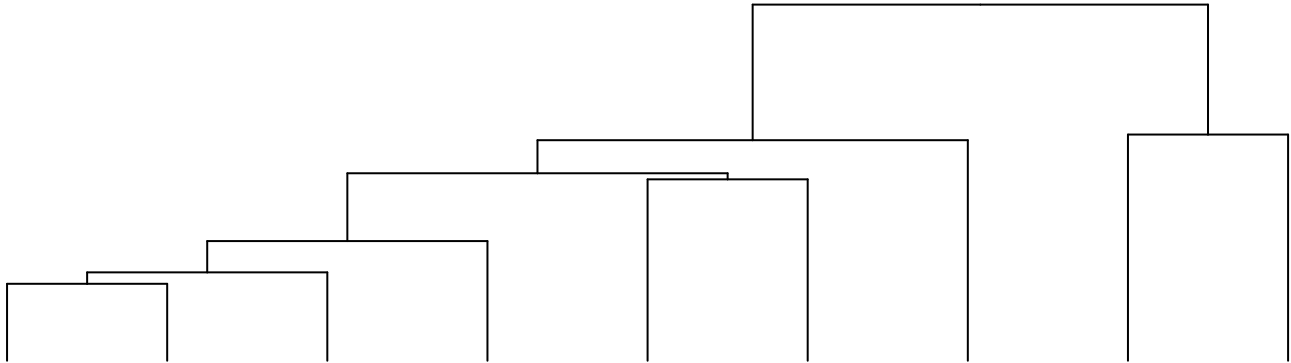


Color Key



-2 -1 0 1 2  
Column Z-Score

Highest expressed genes



tg\_1-1

tg\_1-1

tg\_1-2

tg\_1-2

tg\_2-2

tg\_2-2

tg\_1-1

tg\_2-1

tg\_2-1

Dnm1  
Atp1a3  
Faim2  
Nat8l  
Ncdn  
Eef1a2  
Mdh1  
Cplx1  
Cst3  
Calm3  
NA..1  
Plekhhb1  
Aplp1  
Aldoc  
Tubb4a  
Dynl12  
Slc25a4  
Calm2  
Fth1  
Ckb  
Cpe  
Apoe  
Clu  
Eef2  
Atp5a1  
Eno2  
Atp5b  
Pkm  
Pcsk1n  
Aldoa  
Ndrg2  
Psap  
Sparc  
Atp1b2  
Nefm  
Nefh  
Nefl  
Vamp1  
Klc1  
Thy1  
Hspa8  
Hsp90ab1  
Ndrg4  
Spock2  
Ywhag  
Ptgds  
Zwint  
Cnp  
Mag  
Apod  
Tmsb4x  
Pea15a  
Mbp  
S100b  
Gfap  
Itm2b  
Eef1a1  
Sparcl1  
Glul  
ND4  
NA..2  
NA..3  
Atp1a2  
Rph3a  
NA.  
Kif5a  
Sptan1  
Map1a  
Nsf  
Stxbp1  
Syt11  
COX1  
CYTB  
ND6  
ND1  
Scd1  
Scd2  
Mal  
Plp1  
Trp53inp2  
Mobp  
Selenop  
Kcnj10  
App  
Calm1  
Slc1a2  
Snap25  
Gpm6b  
Eif4g2  
Kif1a  
Map1b  
Ttc3  
Kif5c  
Kif1b  
Map2  
ND2  
ND5  
Atp1b1  
Map4  
Rtn3