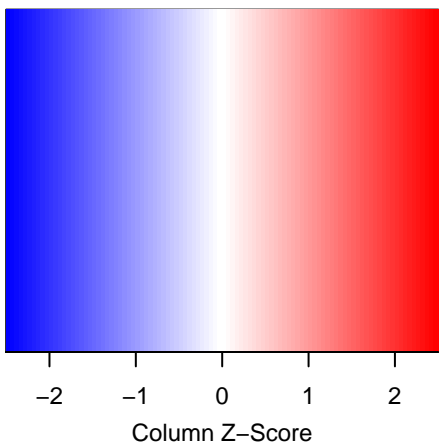
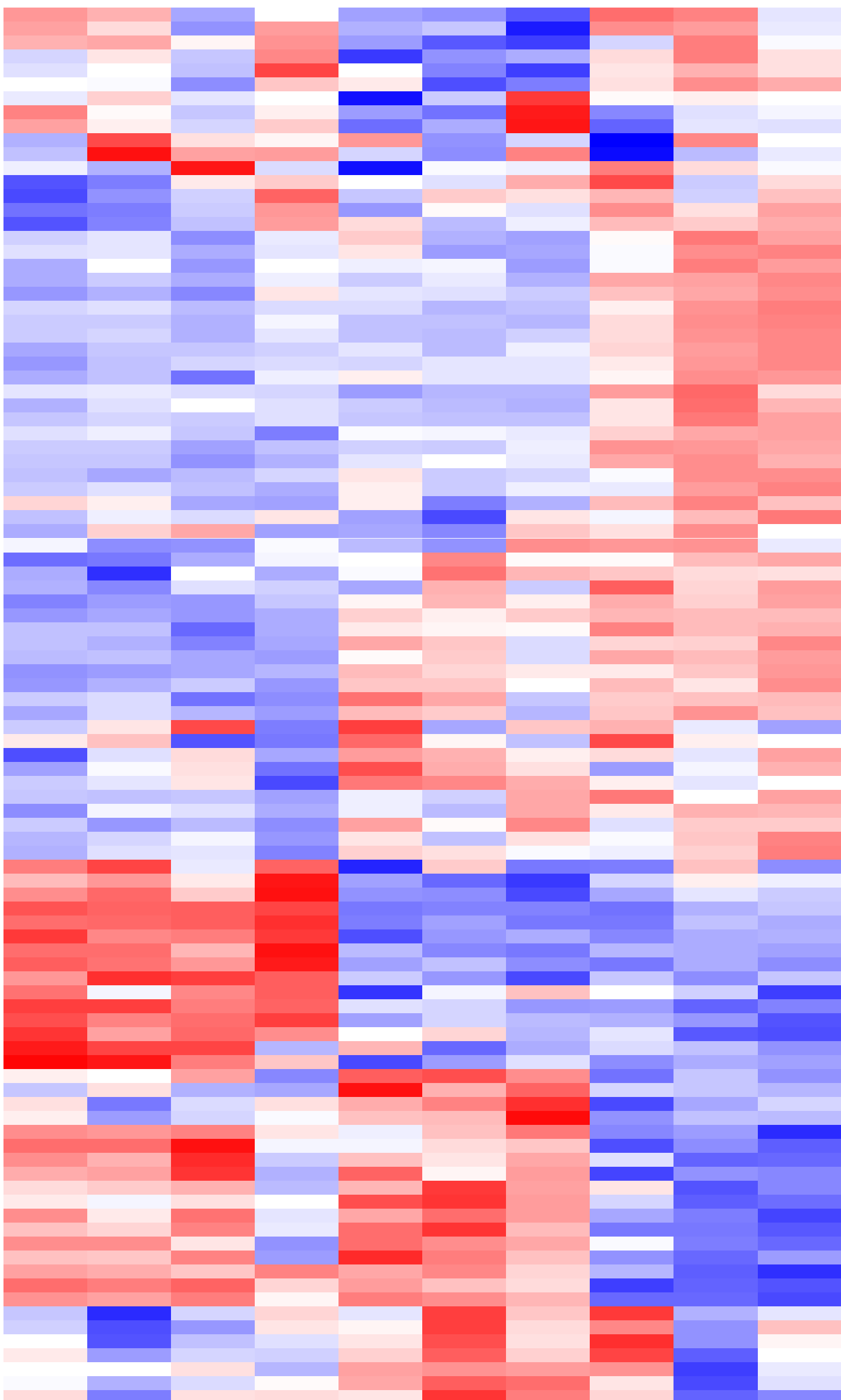
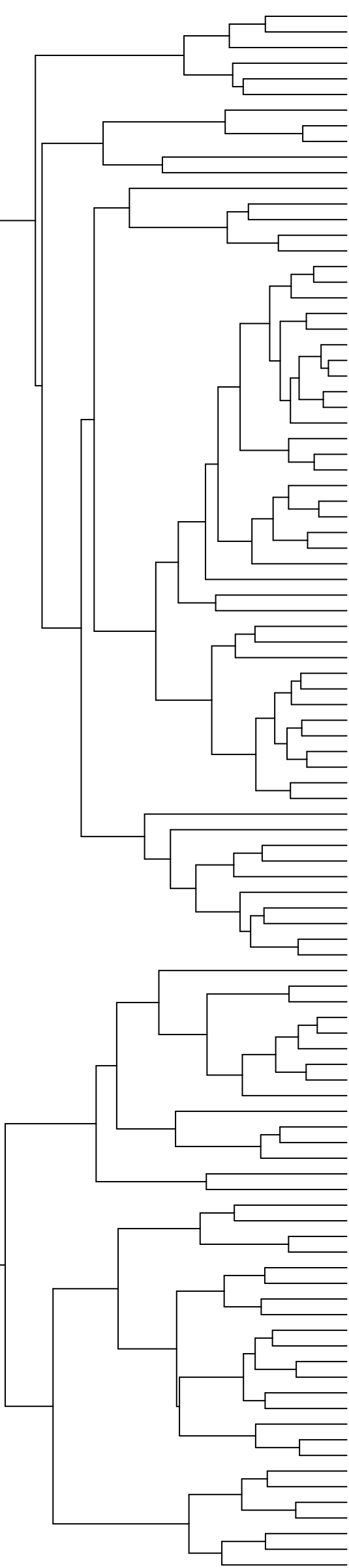
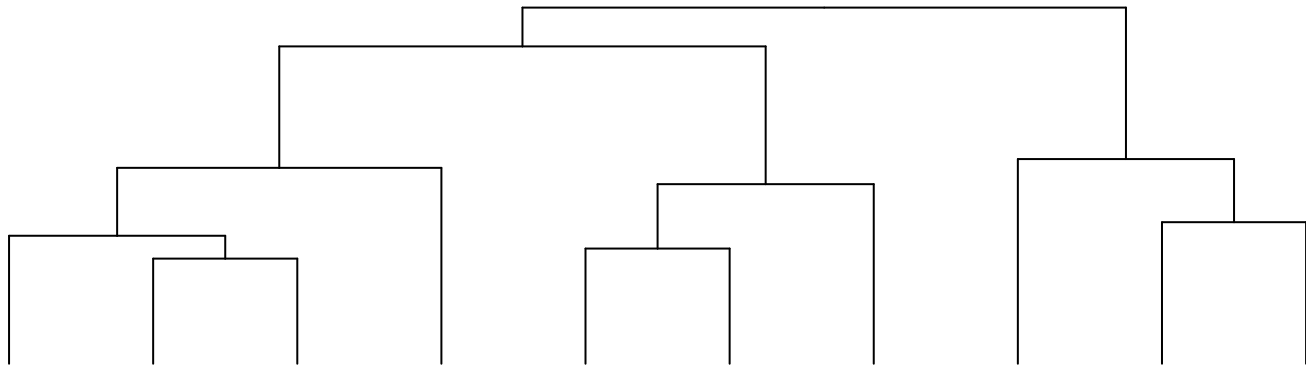


Color Key



Highest expressed genes



Pea15a  
Tmsb4x  
Eef1a1  
Sparc  
Tubb4a  
Aplp1  
Atp1b2  
Hsp90ab1  
Hspa8  
Ptgds  
Atp1a2  
Rtn3  
Atp1b1  
Nefm  
Nefl  
Nefh  
NA..1  
Eef2  
Apoe  
Slc25a4  
Calm3  
Aldoa  
Atp5a1  
Atp5b  
Pkm  
Eno2  
Ckb  
Cpe  
Psap  
Clu  
Zwint  
Ndrg2  
Aldoc  
Eef1a2  
Ncdn  
Plekhhb1  
Atp1a3  
Sparcl1  
Selenop  
Ywhag  
Calm1  
Calm2  
Vamp1  
Cplx1  
Fth1  
Klc1  
Mdh1  
Nat8l  
Ndrg4  
Cst3  
Itim2b  
App  
S100b  
Spock2  
Stxbp1  
Nsf  
Dynll2  
Faim2  
Glul  
Dnm1  
Clstn1  
Gfap  
Mag  
Cnp  
Scd1  
Scd2  
Mobp  
Mbp  
Mal  
Sy11  
Eif4g2  
Plp1  
Gpm6b  
Rtn4  
Map4  
Trp53inp2  
Sptan1  
Rph3a  
NA..3  
NA..2  
Kcnj10  
Slc1a2  
Ttc3  
Map1a  
Kif5c  
ND5  
Map2  
Map1b  
Kif5a  
Kif1a  
NA.  
Sptbn1  
Kif1b  
ND1  
ND4  
COX1  
CYTB  
Snap25  
ND6  
ND2

control\_1-1

control\_1-1

control\_1-2

control\_1-1

control\_1-2

control\_3-1

control\_3-2

control\_3-2

control\_3-1

control\_3-2