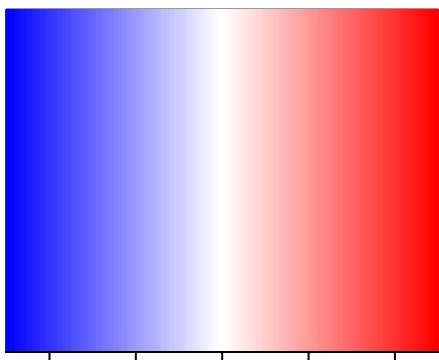
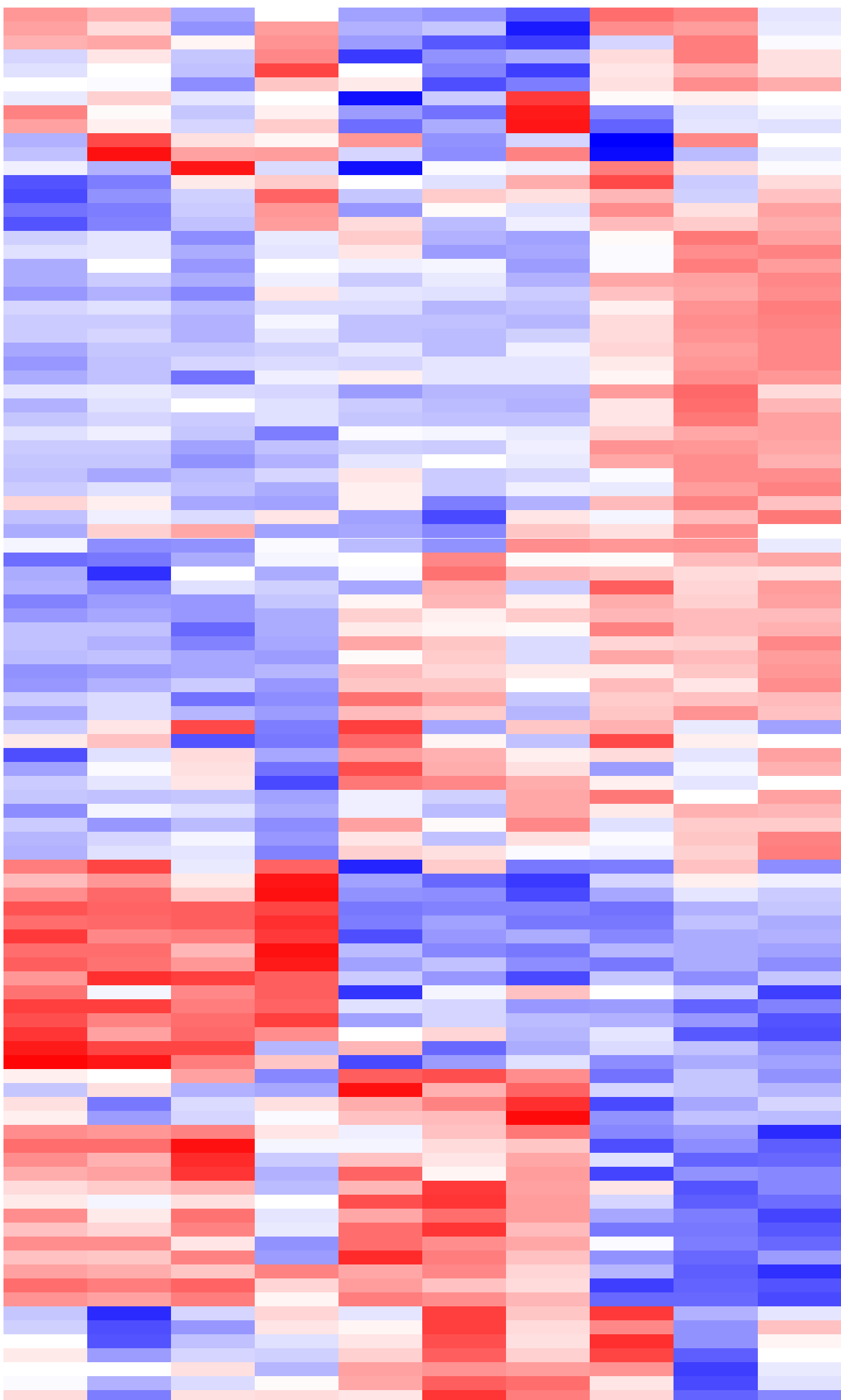
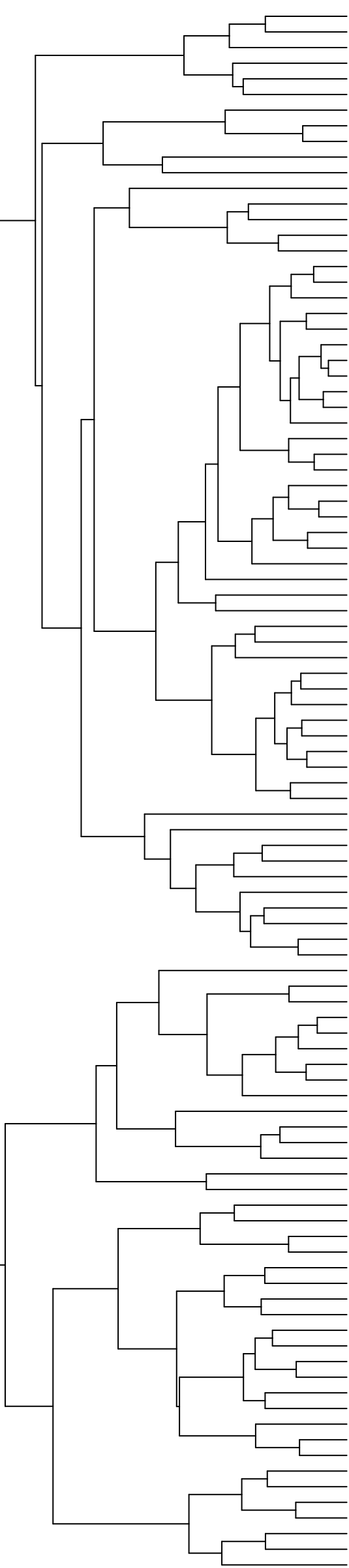
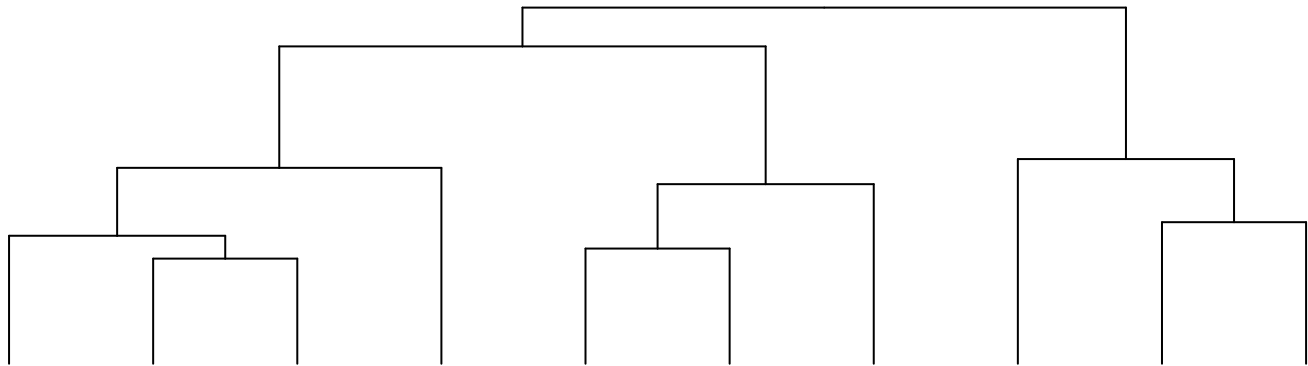


Color Key



-2 -1 0 1 2
Column Z-Score

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