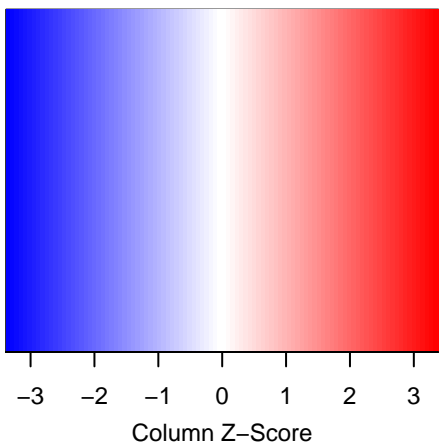
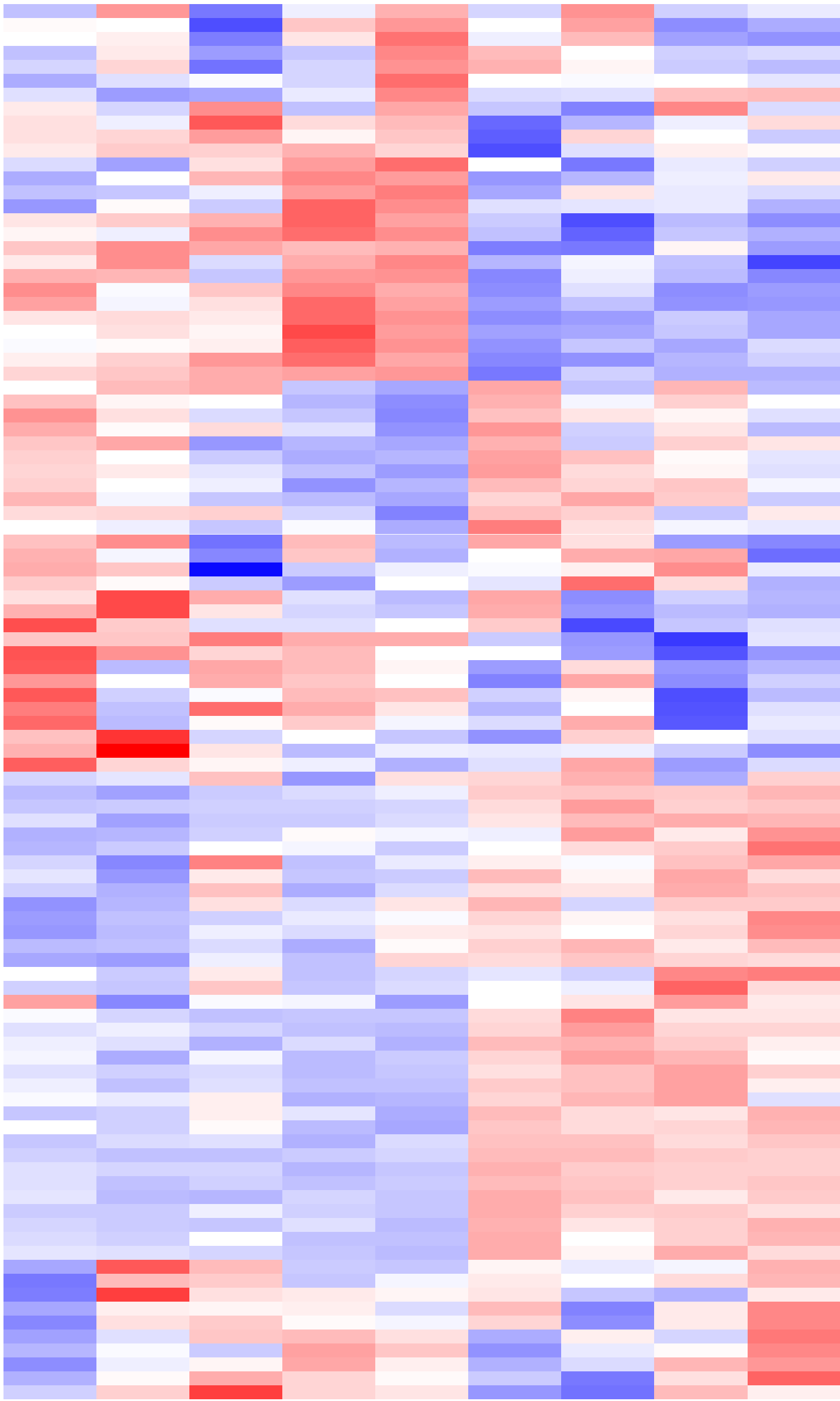
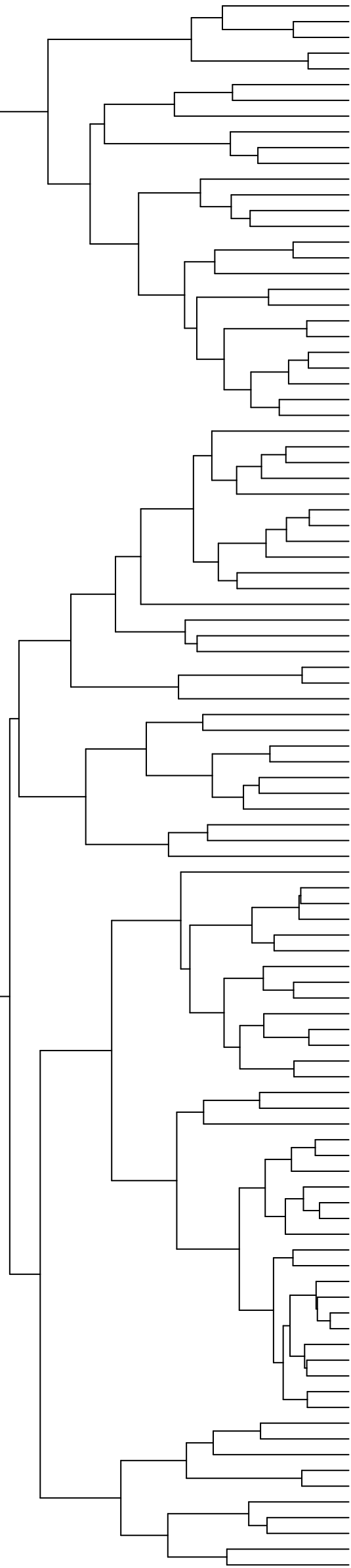
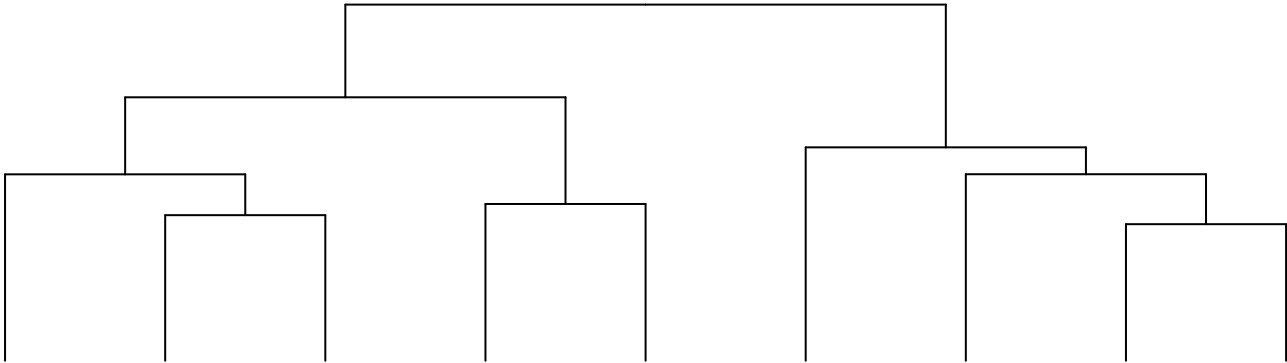


Color Key



Highest expressed genes



Atp1a2
NA..3
NA..2
Hsp90ab1
Hspa8
Atp1b2
Glu1
Selenop
Atp1b1
App
Calm1
Rph3a
Nsf
Map1a
Sptan1
NA.
Kif5a
Eif4g2
Kcnj10
Slc1a2
ND2
ND5
Kif1b
Map1b
Kif1a
Kif5c
Ttc3
Pea15a
Mag
Cnp
Tmsb4x
Apod
Aplp1
Tubb4a
Plekhb1
Eef1a1
Calm2
Cst3
Thy1
Gfap
Ptgds
Sparcl1
S100b
Mbp
Mobp
Snap25
Plp1
ND1
COX1
ND6
CYTB
ND4
Scd2
Map4
Syt11
Dynll2
Ncdn
Eno2
Ckb
C1stn1
Atp6v1b2
Fth1
Aldoc
Ndrg2
Cplx1
Nat8l
Dnm1
Atp1a3
Faim2
Zwint
Sparc
Itim2b
Eef2
Atp5a1
Apoe
Ctsb
Clu
Psap
Cpe
Mdh1
Slc25a4
Pkm
Eef1a2
Atp5b
Aldoa
Pcsk1n
Stmn3
Tcf25
Calm3
NA..1
Nefl
Nefh
Nefm
Klc1
Vamp1
Spock2
Stxbp1
Ywhag
Ndrg4
Rtn3

tg_2-2
tg_2-2
control_3-1
control_3-2
control_3-1
tg_2-1
tg_2-1
control_3-2
control_3-1