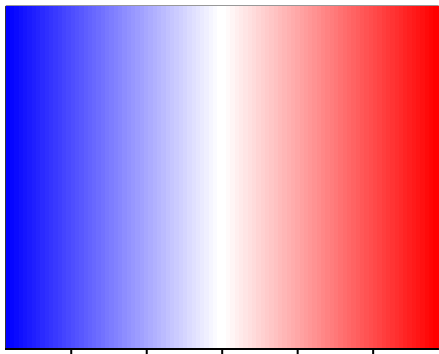
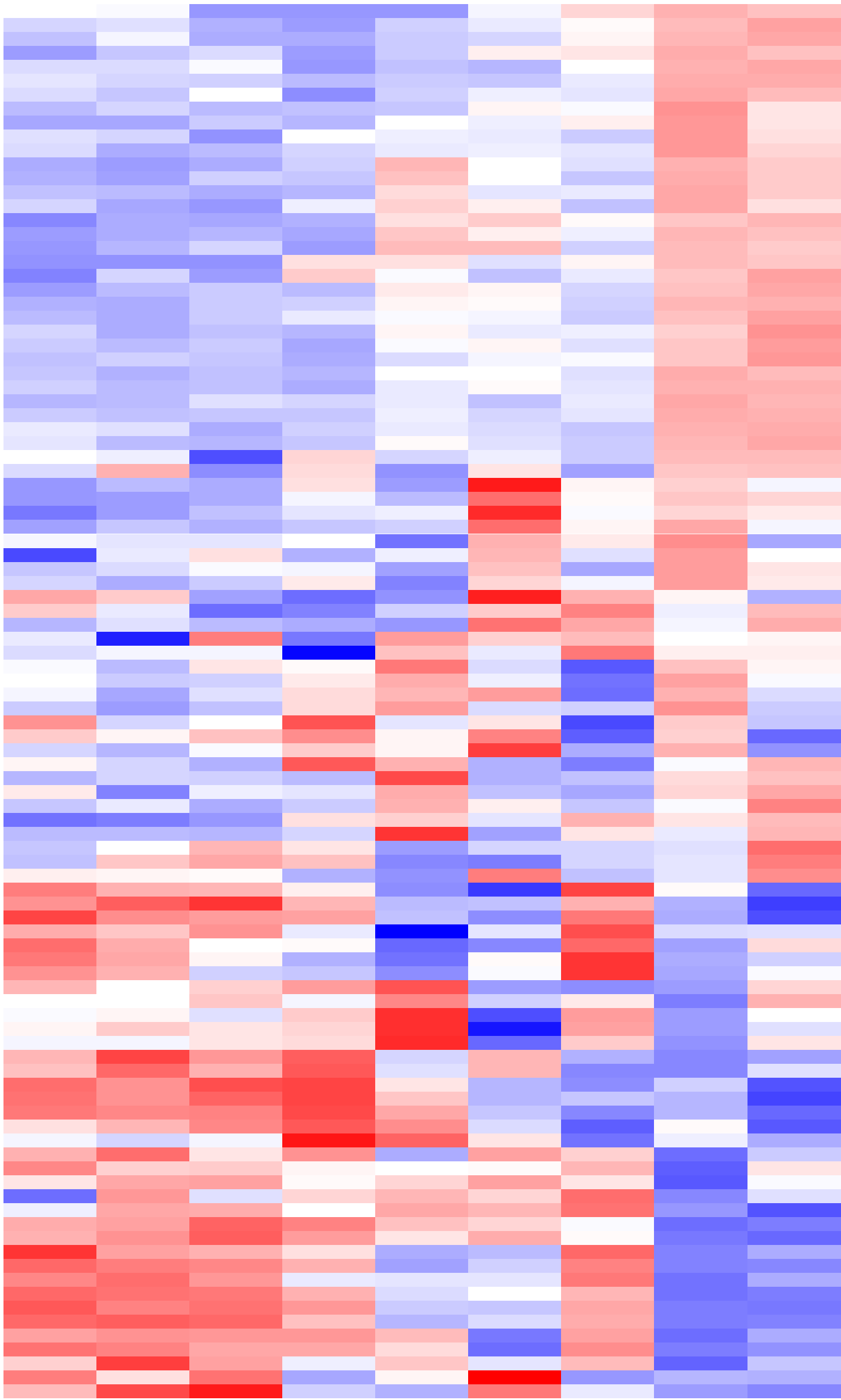
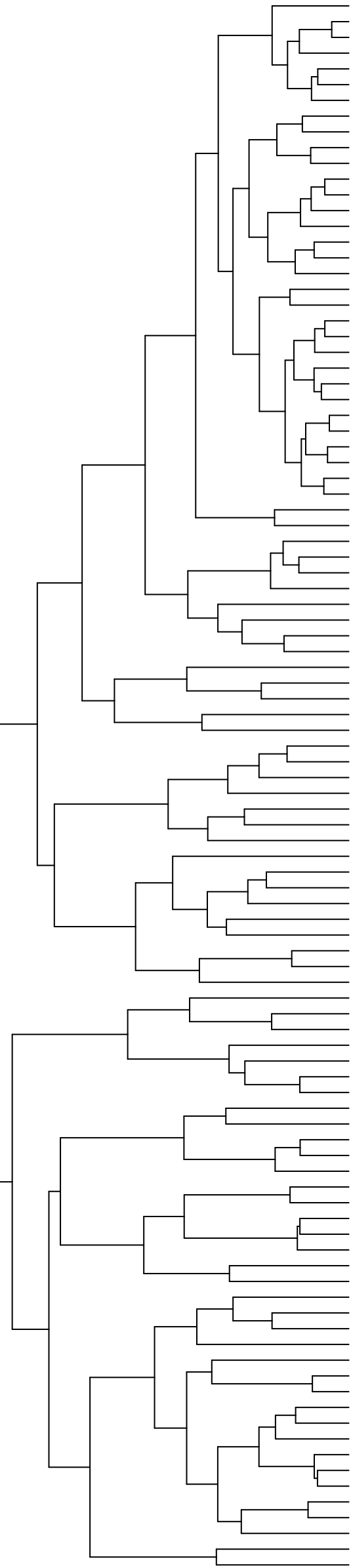
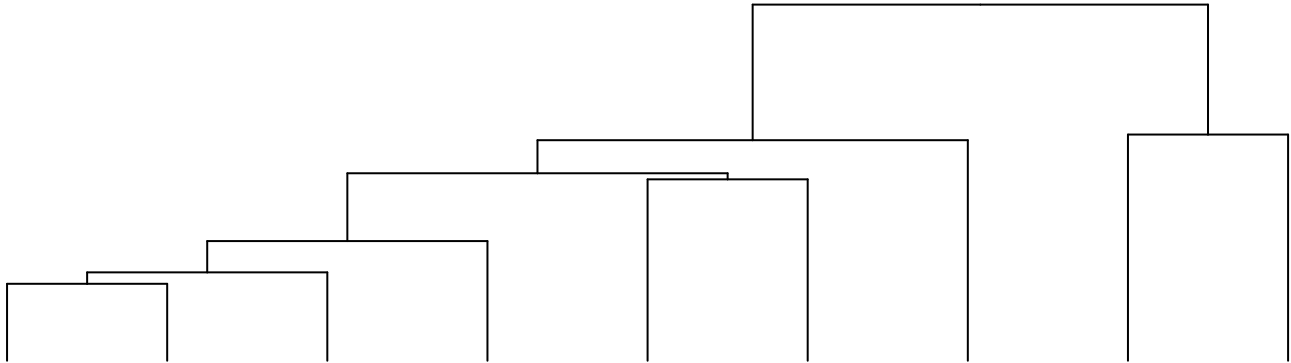


Color Key



-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