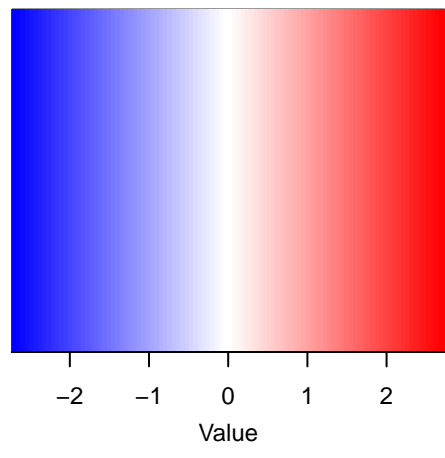
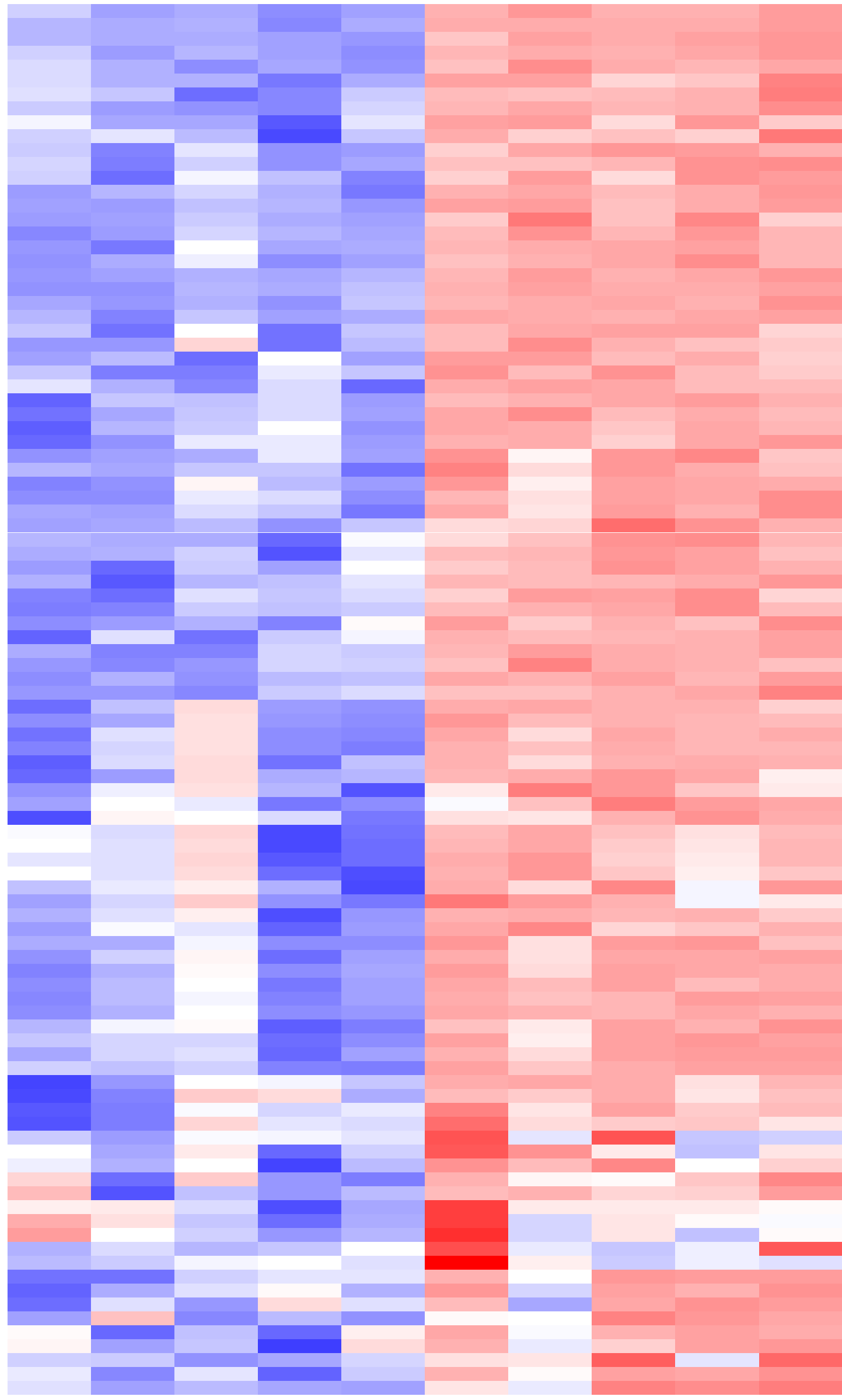
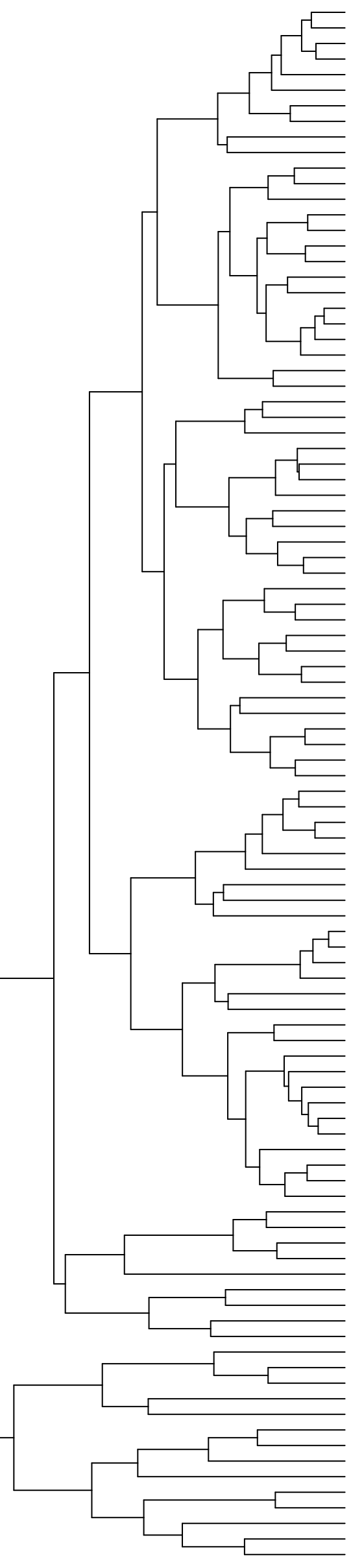
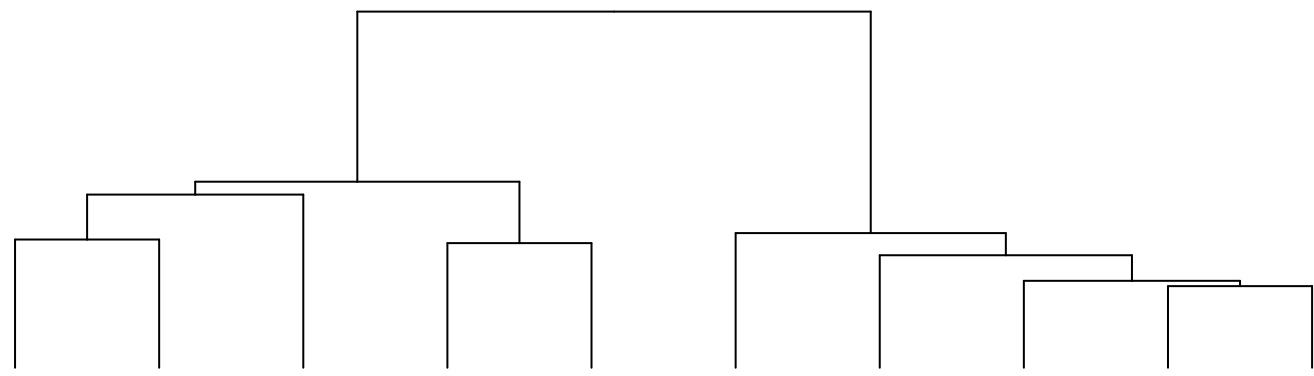


Color Key



Top Log2FoldChange genes, p < 0.05



- Nefh
- Chodl
- Popdc3
- Aqp6
- Vwa7
- X1700007F19Rik
- Mnx1
- Slc10a4
- X1500012K07Rik
- NA..655
- NA..197
- Palm3
- Klri1
- Rspo2
- Kcng1
- Spink10
- Gm26633
- NA..930
- NA..1362
- Grin3b
- Lhx4
- Kcnj14
- Tesc
- Hsd17b3
- NA..1339
- LOC108167814
- NA..759
- NA..1272
- Has3
- Grid2ip
- Lingo4
- NA..1523
- Gm14204
- Pcdh12
- Sp7
- X8030474K03Rik
- Myoc
- NA..1468
- X6430503K07Rik
- NA..1076
- Ccdc155
- NA..1087
- NA..747
- NA..78
- NA..1384
- Vipr2
- Aox4
- NA..1305
- Spp2
- Isl2
- Gm10863
- X4930506C21Rik
- NA..1292
- Nkx2.9
- Hoxd1
- NA..124
- A230009B12Rik
- Crip3
- NA..1206
- Hbb.b1
- Hba.a1
- Hbb.b2
- Alas2
- Mfap4
- Alox12
- Gkn3
- NA..589
- Smtnl2
- Ugt8a
- Depdc1b
- Arc
- Adam19
- Eml1
- NA..1123
- Hmgcs1
- Idi1
- Dhcr24
- NA..1126
- NA..399
- Ildr1
- Evx1os
- NA..155
- Pbp
- Tmprss11d
- Myh4
- NA..415
- Slc4a1
- Ltf
- Camp
- BC049352
- Col2a1
- LOC102634296
- NA..1657
- NA..990
- NA..1013
- Rnf151
- Gm5868
- Hspa1a
- NA..714
- Padi4

tg\_3-2 tg\_3-2 tg\_3-1 tg\_3-2 tg\_3-1 tg\_1-1 tg\_1-1 tg\_1-2 tg\_1-1 tg\_1-2