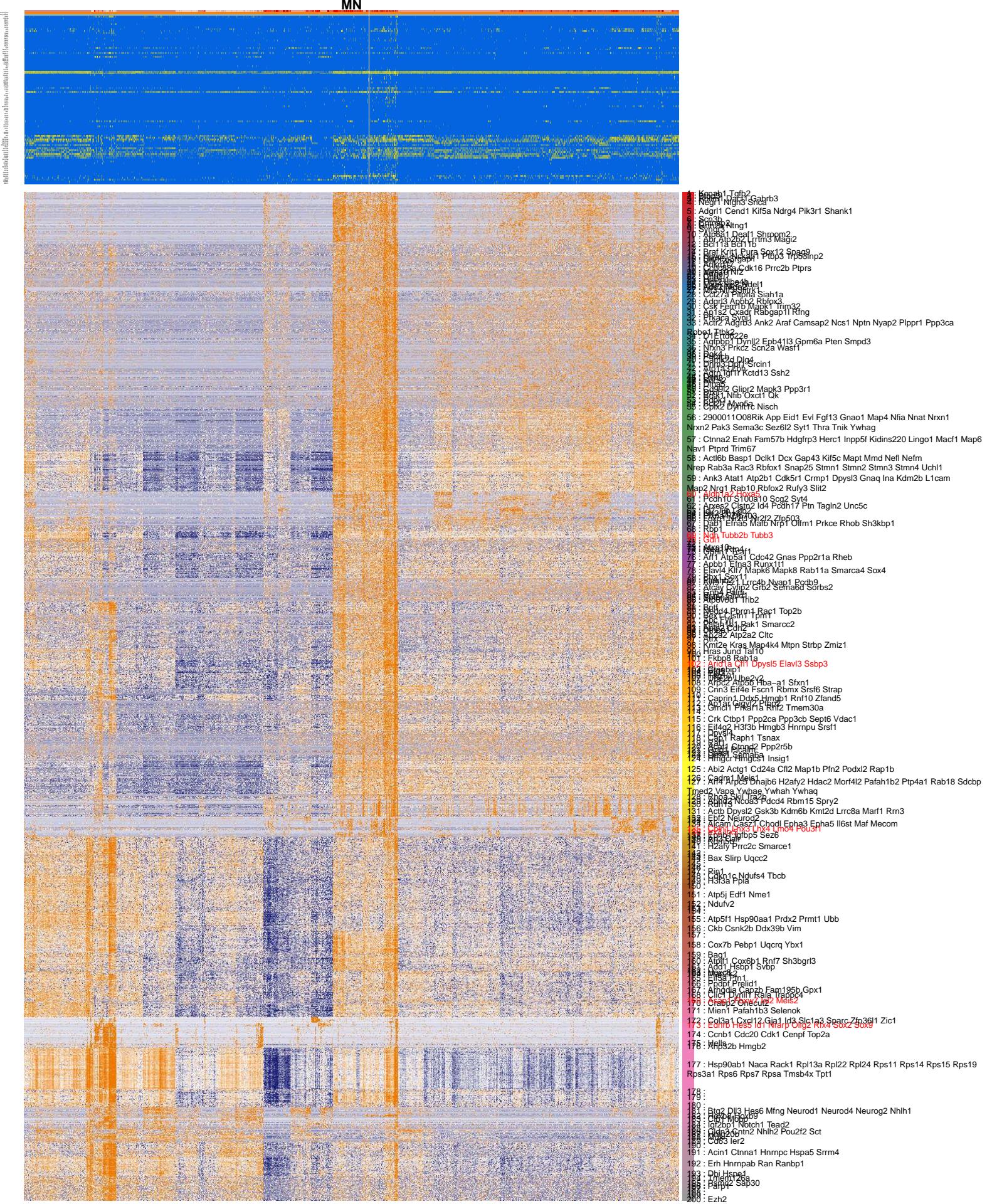
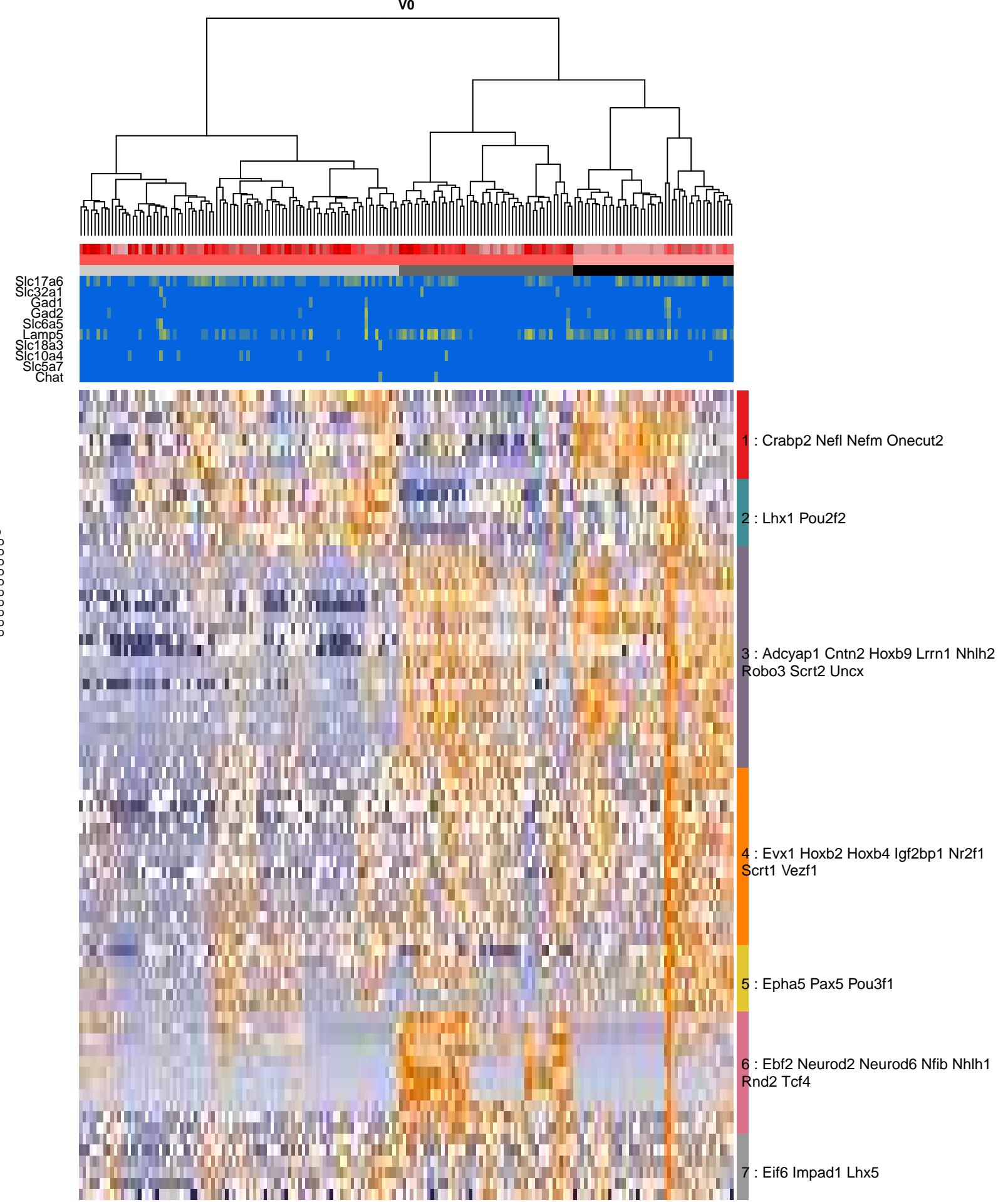


- day10.5 rep1 invivo
- day 9.5 rep2 invivo
- day 9.5 rep1 invivo
- day12.5 rep1 invivo
- day13.5 rep3 invivo
- day10.5 rep2 invivo
- day11.5 rep2 invivo
- day11.5 rep1 invivo
- day13.5 rep2 invivo
- day12.5 rep3 invivo
- day13.5 rep1 invivo
- day12.5 rep2 invivo

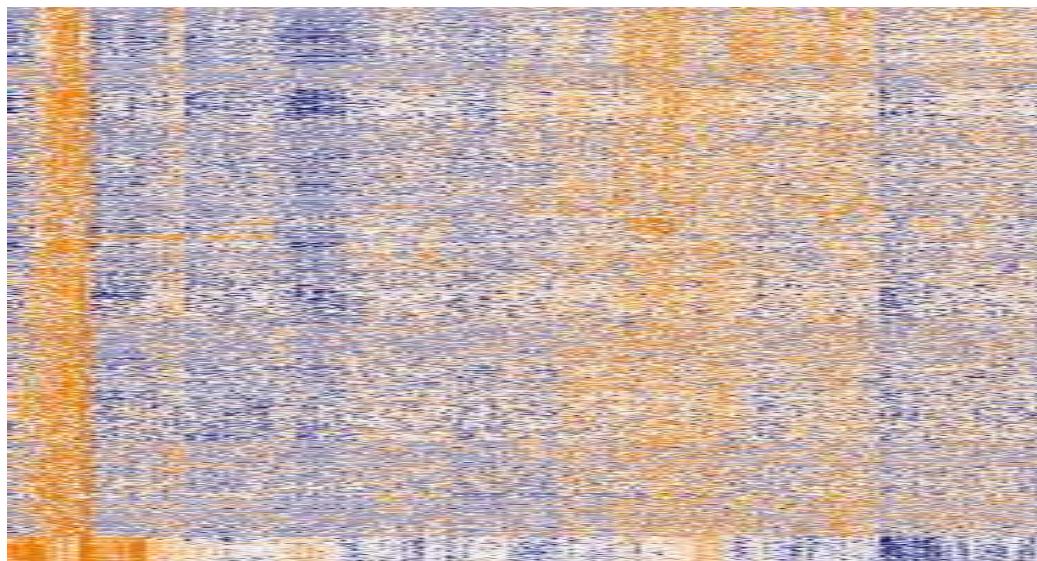
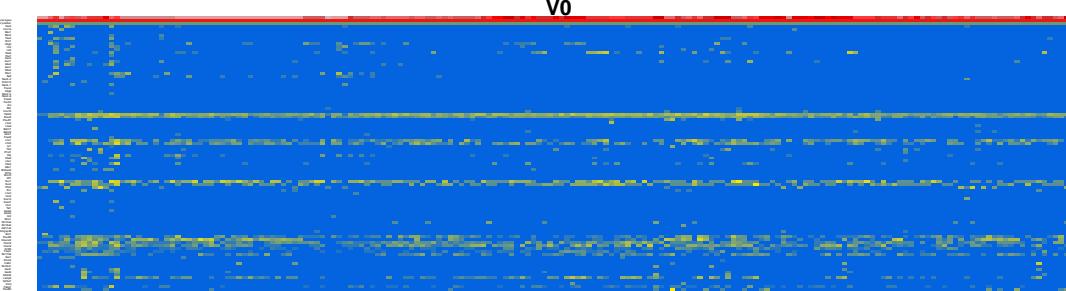




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 day10.5 rep1 invivo
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 day11.5 rep1 invivo
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 day12.5 rep2 invivo
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 day13.5 rep1 invivo
 day13.5 rep2 invivo
 day13.5 rep3 invivo

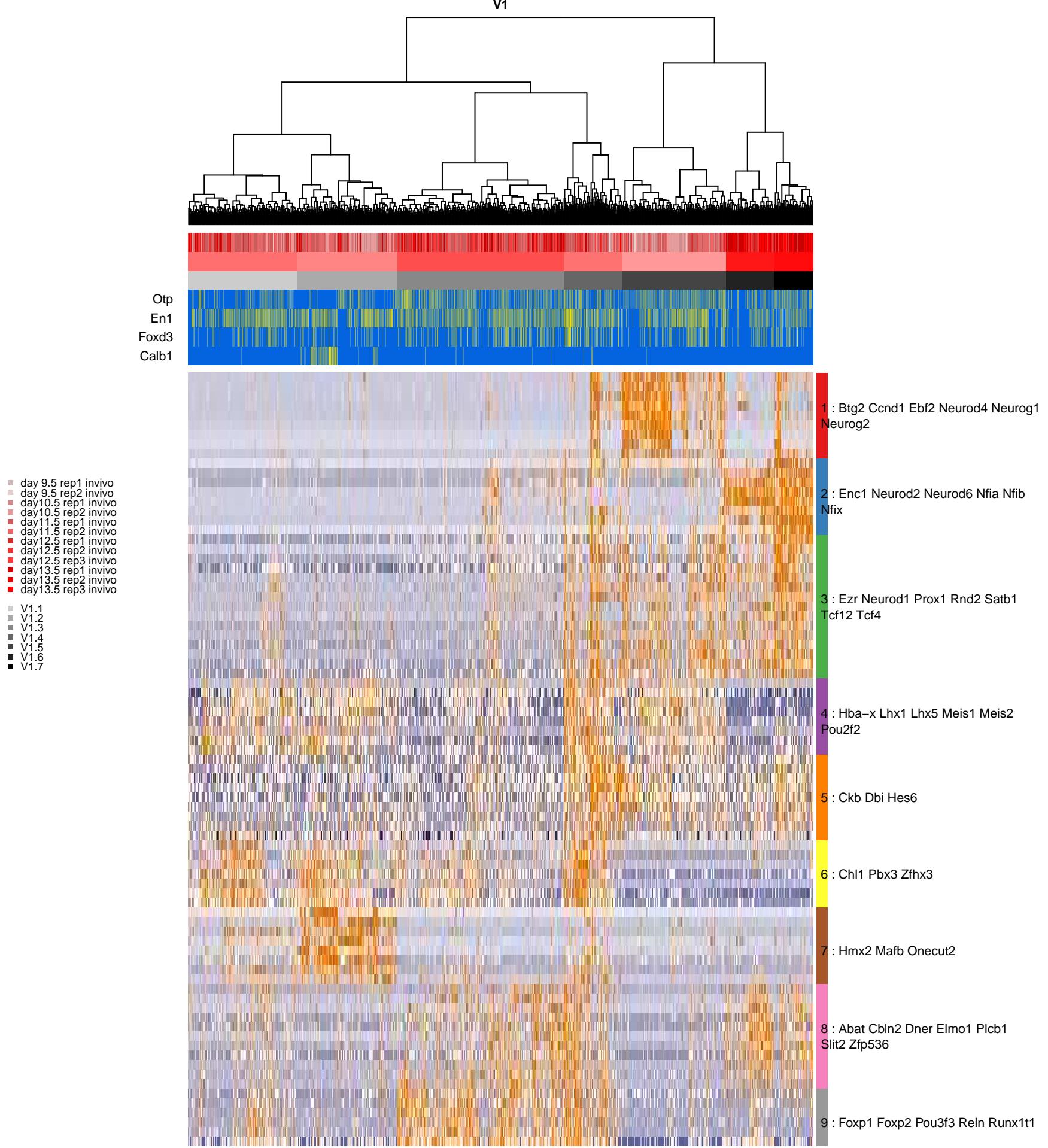


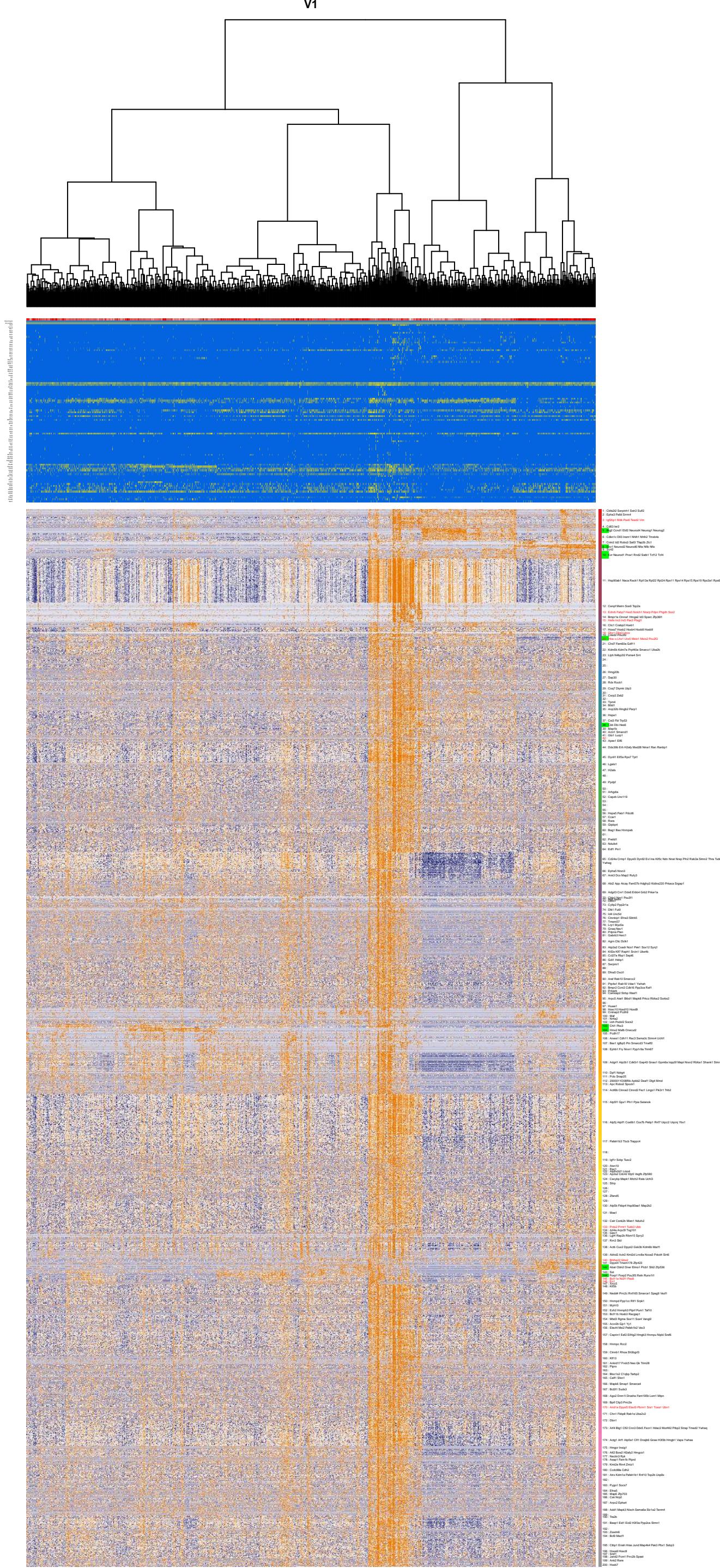
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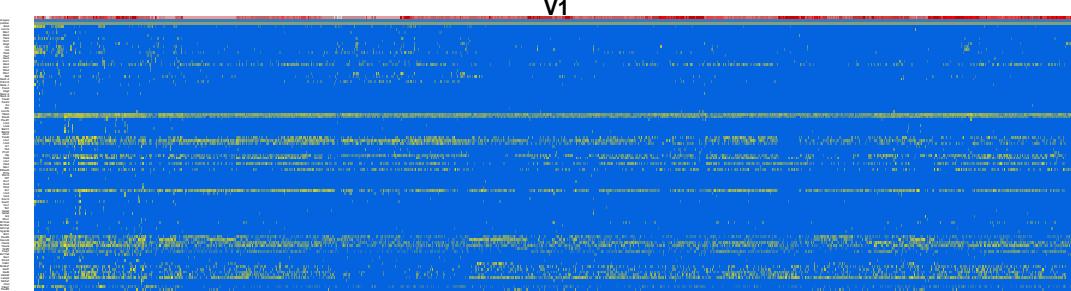


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 4: Stmn3 Stmn4 Syt1 Syt4 Thra Trnk
 5: Mof4l2 Myo5a Ntn Pbx3
 6: Rhoq2 Serpin1
 7: Actg1 Baspt Cif1 Eid1 Gnas H3f3a Ina Kif5c Nrep Nrp2
 8: Bab3a Stmn1 Tubb2b
 9: Apob2a Hdcac2 Mmrd Rbmxa Vdac1
 10: ActbB Actb2 Dux6 Pten
 11: Chnl Cyfr2 Dok1 Fam57b Smpd3
 12: Grb2 Fer11 Kif1 Ruy3 Sfxn1 Snap25 Vapa
 13: Add3 Fem1b Rn4
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 15: Nsf11 Nefm Nefmbe Wash1
 16: Acto Kdm6b Mart1 Sk1
 17: Crabp2 Nefl Nefm Oncor2
 18: Grm3 Doxcag Map2 Sorbs2 Sox11
 19: Grm5 Doxcag Map2 Sorbs2 Sox11
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 26: Nhl1 Tac2
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 33: Hnnrph3 Hoxb3 Tsg101
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 35: Gpx1 Prelid1
 36: Erh
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 38: Fst32
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 41: Rn454
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 44: Arnp32b Prrmt1
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 46: Prrmt4
 47: Prrmt5
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 52: Etf2 Hoxa7 Rela Srrm4
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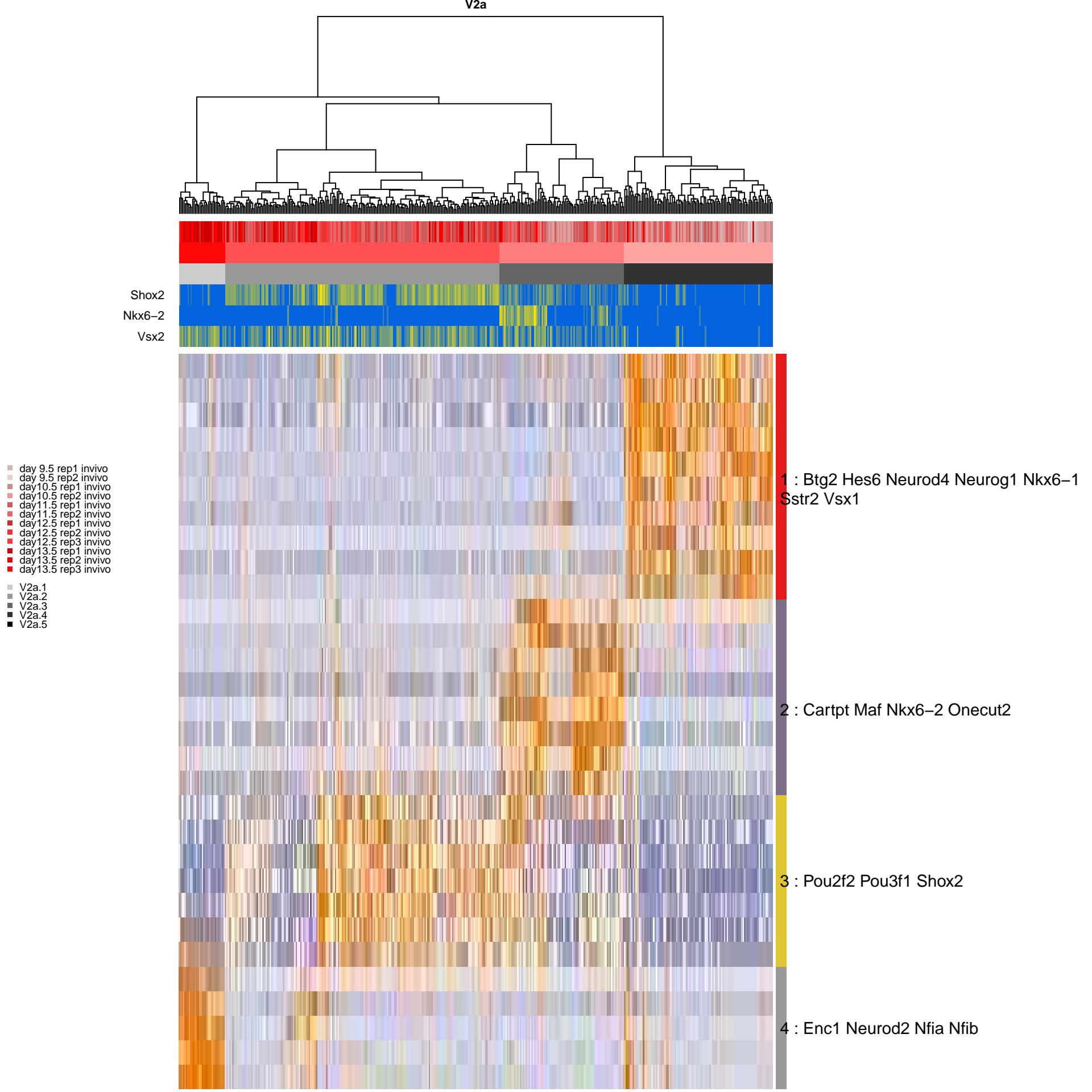




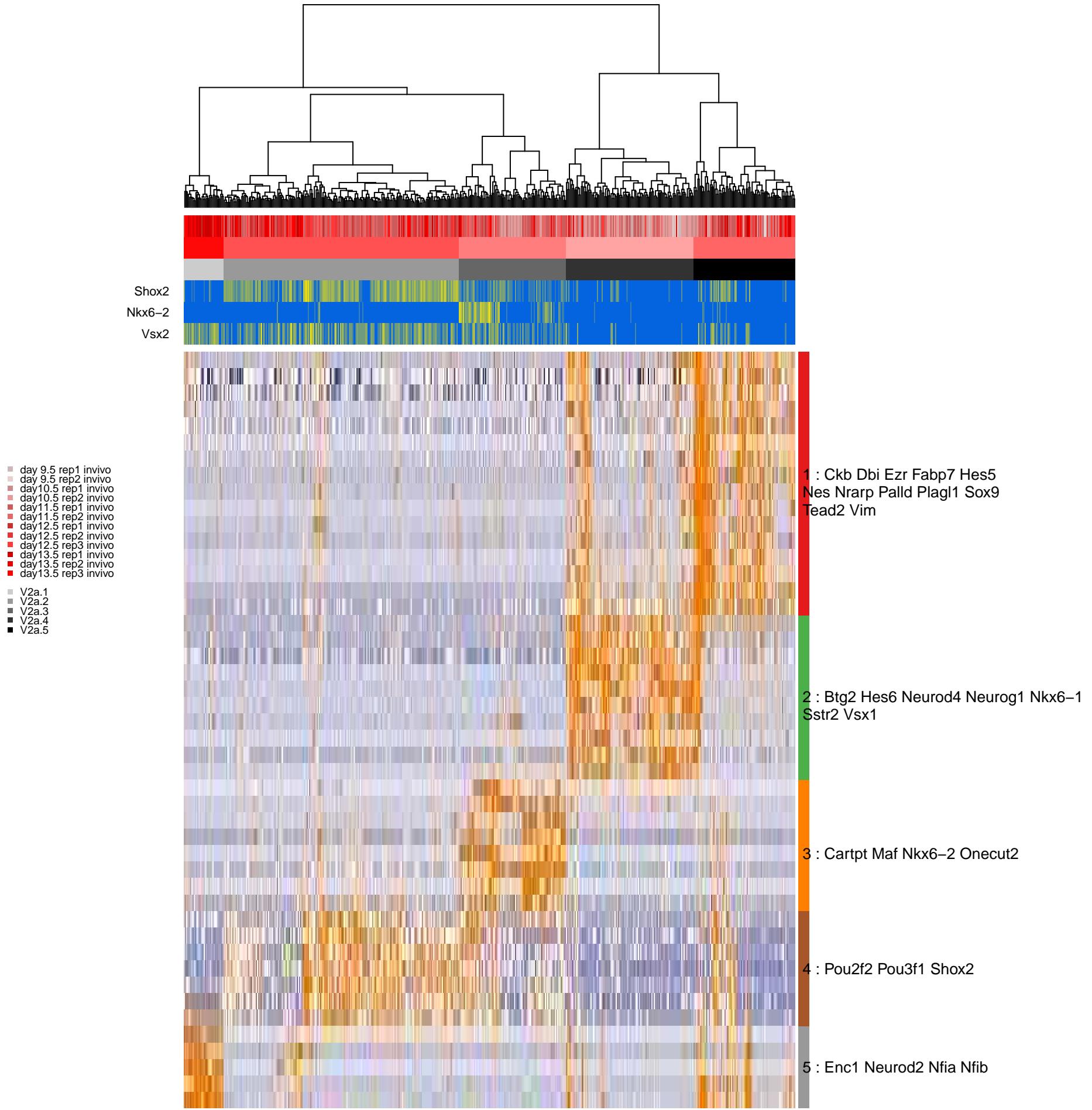


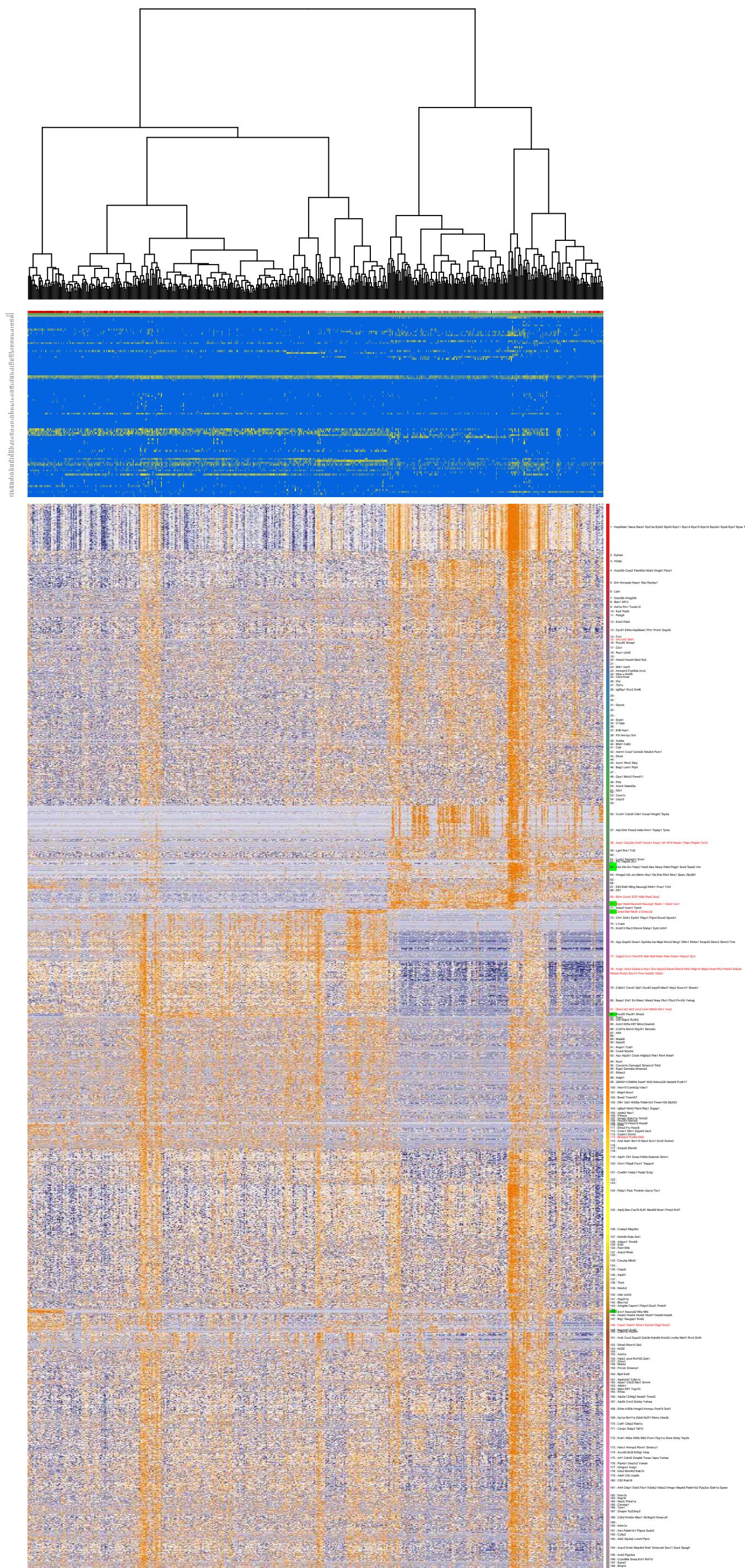
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■ day10.5 rep2 invivo
■ day11.5 rep1 invivo
■ day12.5 rep1 invivo
■ day13.5 rep2 invivo
■ day10.5 rep1 invivo
■ day 9.5 rep2 invivo
■ day12.5 rep2 invivo
■ day13.5 rep1 invivo
■ day12.5 rep3 invivo
■ day13.5 rep3 invivo
■ day 9.5 rep1 invivo

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11 :	Hsp90ab1 Naca Rack1 Rpl13a Rpl22 Rpl24 Rps11 Rps14 Rps15 Rps19 Rps3a1 Rps6 Rpsa
12:	Cenp Metrn Sox9 Top2a Smnp1a Chinna1 Pcbp1 Spafc Zip361 Cldc1a Zfp102 Hoxa10 Brd4 Cdkn1a Hoxa4 Hoxb8 Hoxb9 Chd7 Fam60a Fgf5 Meis1 Meis2 Pou2f2 Kdm5b Kdm7a Prpf40a Smarcc1 Ube2b Lipn Ndpk22 Psme1 Sirt1 Lipn2
13:	Hmgb2b Sapd2 Sapd2ok1 Cco7 Dlymk Utp3 Csnr2 Zeb2 Brd41b Hmgb2 Parp1 Hspc21b Hsp53 Csnr20b Hsp90 Ahdh1 Smarcad1 Ahdh1 Elavl6 Dmdab Eh1 H2afy Med28 Nme1 Ran Ranbp1 Dynl1 Elfn5a Rps7 Tpt1 H2ax
14:	Pdpf1 Cnhdia Cap22 Unc119 Hspn6 Patz1 Pdcdd6 Csnrpa4 Bag1 Bax Hnrrnpab Nnat1a
15:	Cd24c Crmp1 Dpysl3 Dynll2 Evl Ina Kif5c Ndn Nnat Nrep Din2 Rab2a Stmp2 Thra Tubb2b Ywhag Eml3 Ddx5 Mbp2 Ryv3
16:	Ab1 App Atcav Fam57b Hdgrfp3 Kidins220 Prkaca Srgap1 Ador1 Cnr1 Dov6 Erbb4 Grb2 Prkar1a Gpr111m1 P0031 Bmp1 Upbp2r1a Bmp11les3 Ena3 Slitrk5 Ena3 Wnt5a Carmen Hsc7c1 Agn Ctc Dck1 Riz2a2 Cdk11b Npc1 Pak1 Sox12 Synj1 Sam1 Inspp1 Dfnas5 Ocx11 Araf Raf1b Smarc2 Bbbp2 Cd44 Cdk76 Ppp3ca Raf1 Arpc5 Araf1 Blbd1 Mak2b Prkcz Rbfox2 Sorbs2 Huwe1b Hoxd10 Hoxd9 Mafab2 Sacs2 Ehd1 Pcbp Onecut2 Pcbp1 Cdh11 Rac3 Sema3c Stmp4 Uchl1 Bpx1 Tcbp5 Ptn Spharc03 Umel2 Smyd3 Nrxn1 Nrxn1a Ppp119a Timm7 Adgr11 Atp2b1 Cd36l1 Gap43 Gnao1 Gpm6a Inpp5f Mapt Nrxn2 Rbfox1 Shank1 Smp3 Pcd1 Ndr45 Bpx1 Ndr45b Apbb2 Dlgl1 Dlg4 Mmd Atf16b Chinna2 Ctnnd2 Fez2 Lingo1 Pik3r1 Trib2
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116 :	Atp5j Atp1f1 Cox6b1 Cox7b Pebp1 Rnf7 Uqqc2 Uqqrcq Ybx1
117 :	Pafah1b3 Tbcb Trappc4
118 :	In11 Svbp Tusc2
119 :	Rnf111b1 Pcbp4 Psip2 Vehb Zfp580
120 :	Smyd3 Mapk1 Itch2 Rala Uch13
121 :	Zland5
122 :	Ab15b Fkbp4 Hsp90aa1 Map2k2 Iba6
123 :	Calr Csnk2b Mien1 Ndufv2 Ricky Apropi Tuba4 Ubb
124 :	Evh2 Smp2 Rdm15 Spry2
125 :	Actb Cux2 Dpysl2 Gsk3b Kdm6b Marf1 Abhd2 Act2 Km165 Lrrc8a Ncoa3 Pdcdd4 Sirt6
126 :	Pcbp1 Cdc42 Dlgl4 Ehd1 Pcb1 Slt2 Zfp536 Pcbp1 Fov123 Pou3f3 Reln Runx11 Ric8a
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128 :	Evh2 Dpysl3 Pint Pum1 Tarf10 Mddc Xdmg Sot17 Psx64 Vangl2 Evh2 Ms2 Pafah1b2 Vav3
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130 :	Chnpb1 Rhob Sh3bgr13
131 :	Bpkd17 Fndc5 Nes Qk Trim28
132 :	Bpx1 Sip1 C1qb2 Tarbp2
133 :	Mapk6 Smap1 Smarcad1 Bcl21 Sust31 Drosha Fam195b Lsm1 Mtpn
134 :	Bth Cmp3 Prrc2a Rho1b Rwpb Elavl3 Phf1 Srat1 Tceal1 Ub1
135 :	Chnpb1 Rab18 Jbr212
136 :	Timed2 Ywhag
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138 :	Necip1 Pcbp1 M2af12 Hmgcs1
139 :	Rnf12 Rtp4 Zfp121
140 :	Atf10 Kdm1a Pafah1b1 Rnf10 Top2b Usp9x Pyog1 Soc57 Mafab2b703
141 :	Arpc2 Ehd44
142 :	Add1 Mapk3 Nisch Sema6a Slc1a2 Tenm4 Tcf20
143 :	Eid1 Eid2 H3f3a Ppp2ca Stmn1 Zfp119
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145 :	Ctbp1 Enah Hras Jund Map4k4 Pak3 Pbx1 Ssbp3 Smp2 Pcm1 Prrc2b Spast
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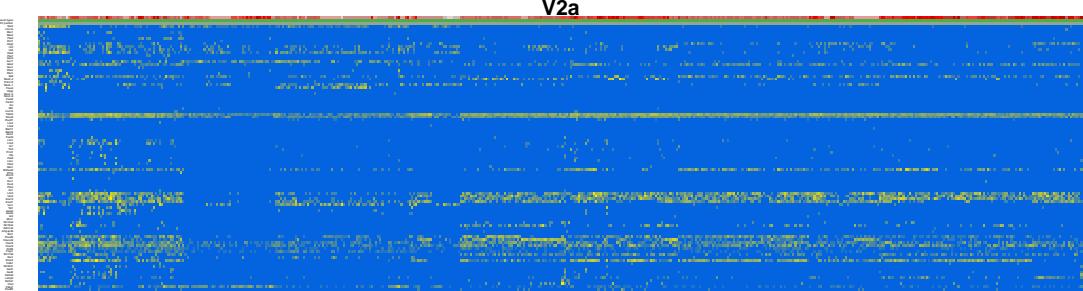


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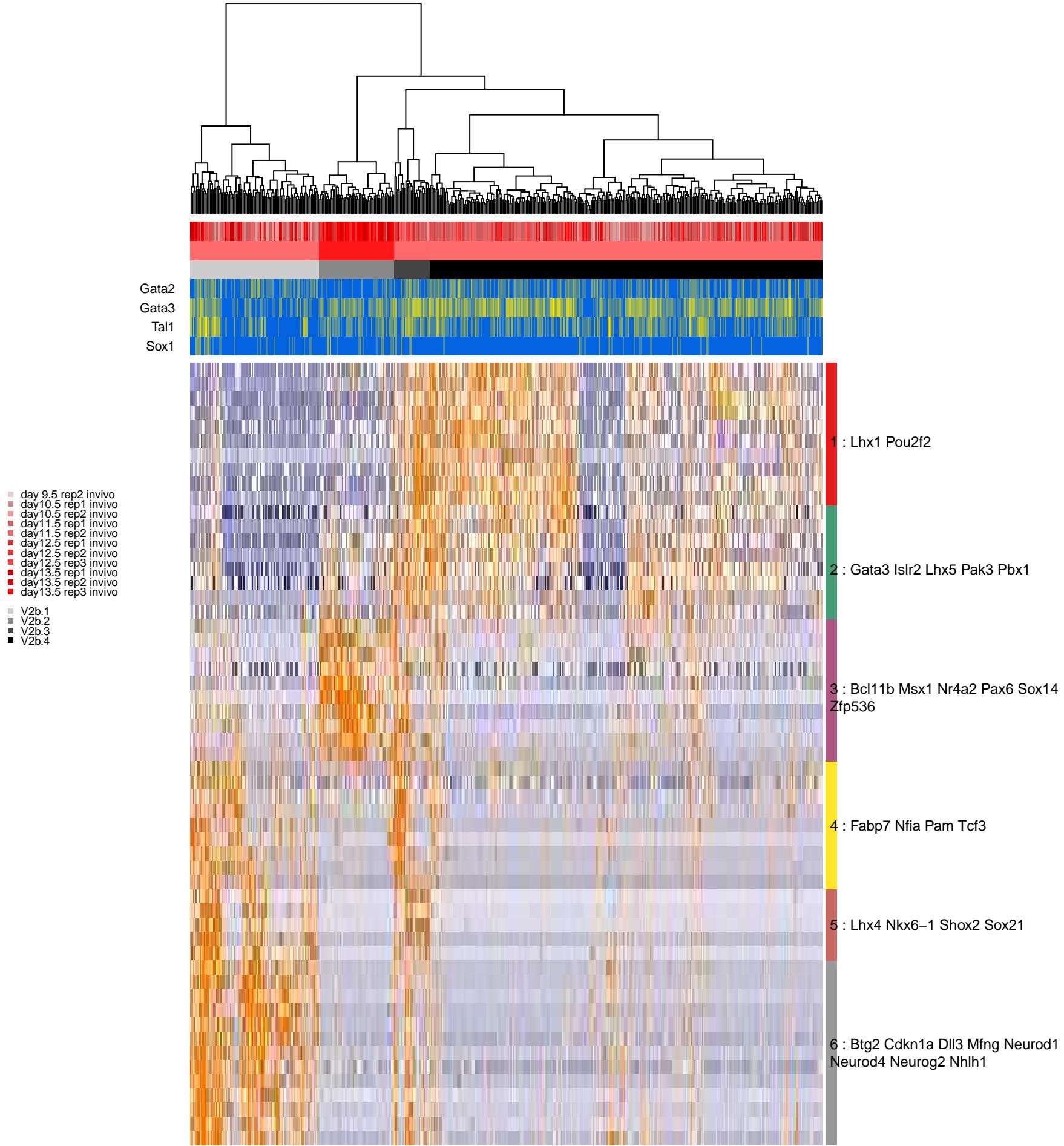


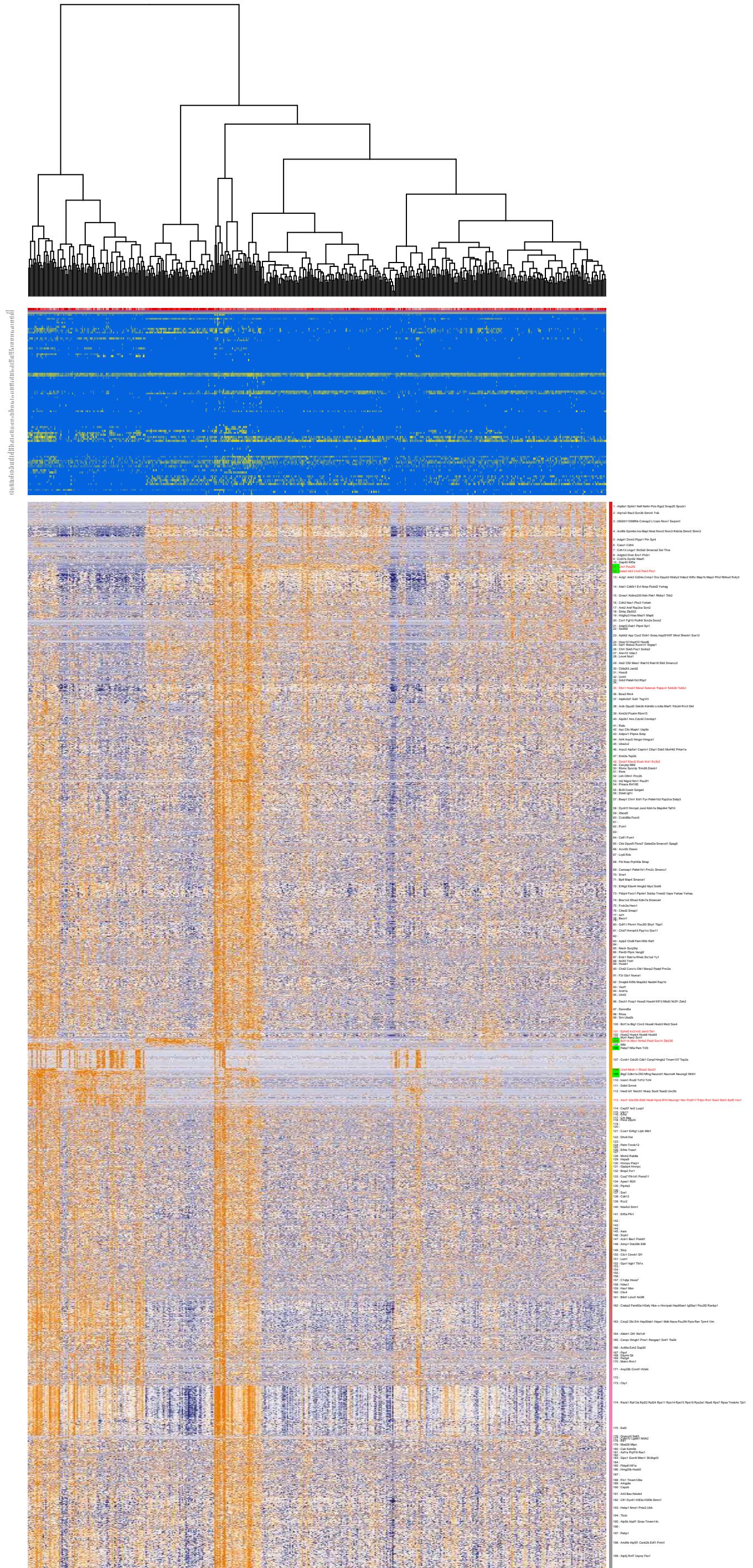
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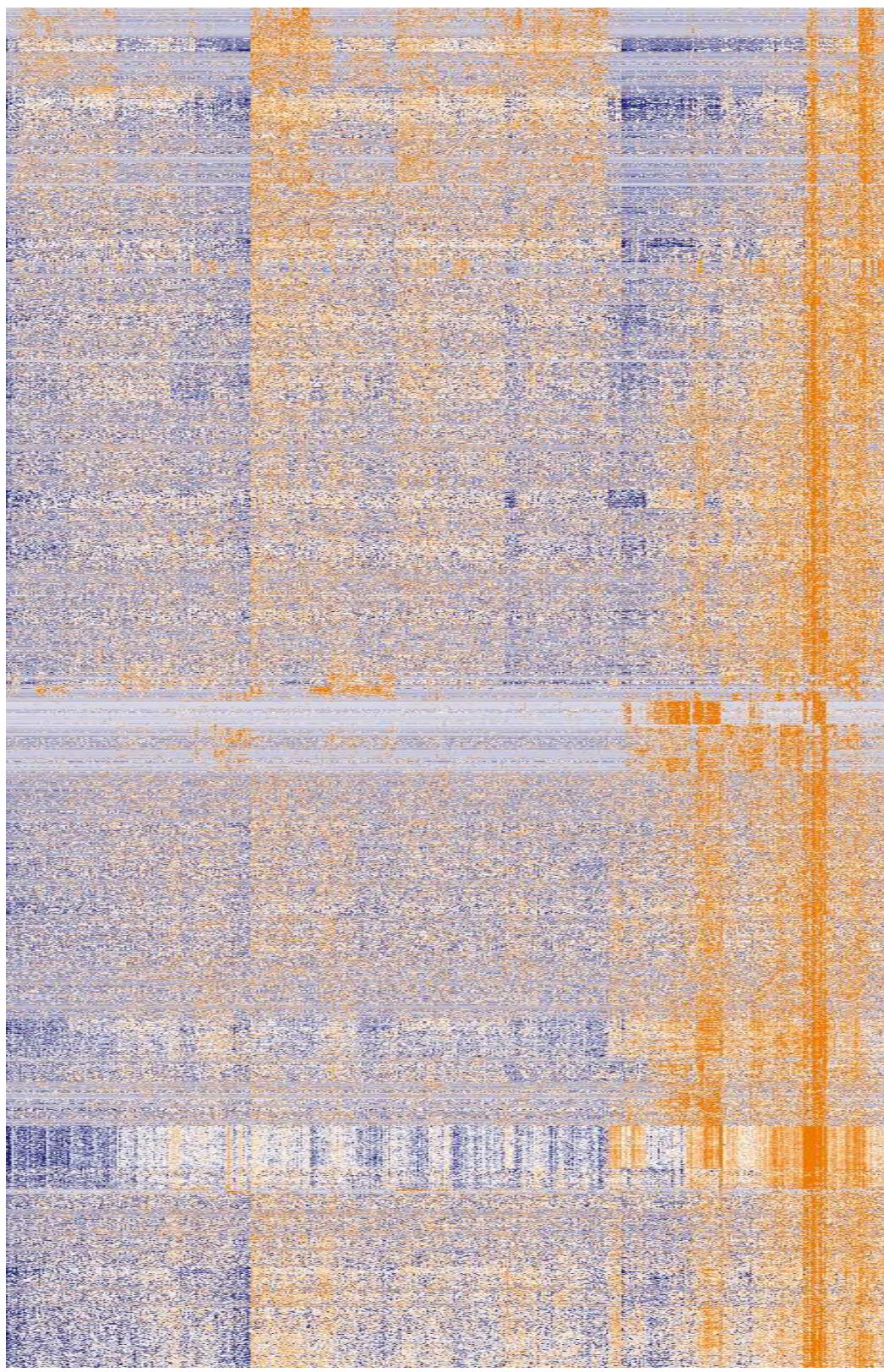
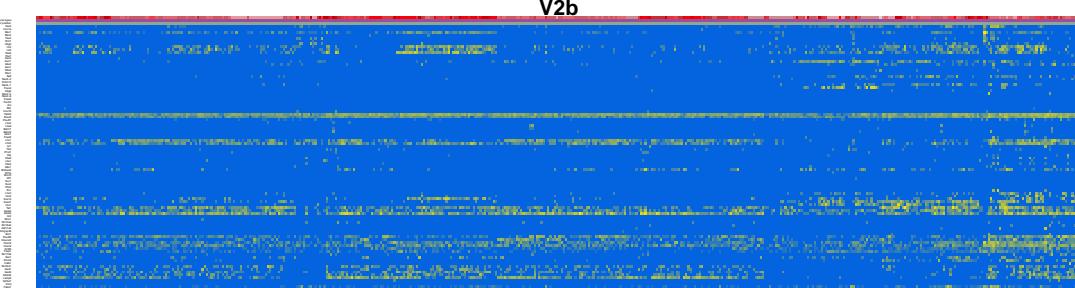
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5:	Erf	Hnrnpab	Hspe1	Ran	Ranbp1					
6:	Liph									
7:	Box394	Hmg20b								
8:	Spf450cb	Txndc12								
9:	Ezr2	Pak2								
10:	Dynl1	Elf5a	Hsp90aa1	Pfn1	Prmt1	Sap30				
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12:	Cdk1	Uhrf2								
13:	Doxb3	Hoxd4	Msi2	Ryk						
14:	Mib1	Veh1								
15:	Hbpu1	Krt17	I40a	Xrn2						
16:	Brd4									
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19:	Spt10									
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22:	Alp1a	Cdc62								
23:	Eif4g3	Cod7	Csnk2b	Ndufs4	Pum1					
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27:	Gpx1	Mch2	Psmd11							
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29:	Ubb2c									
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V2b

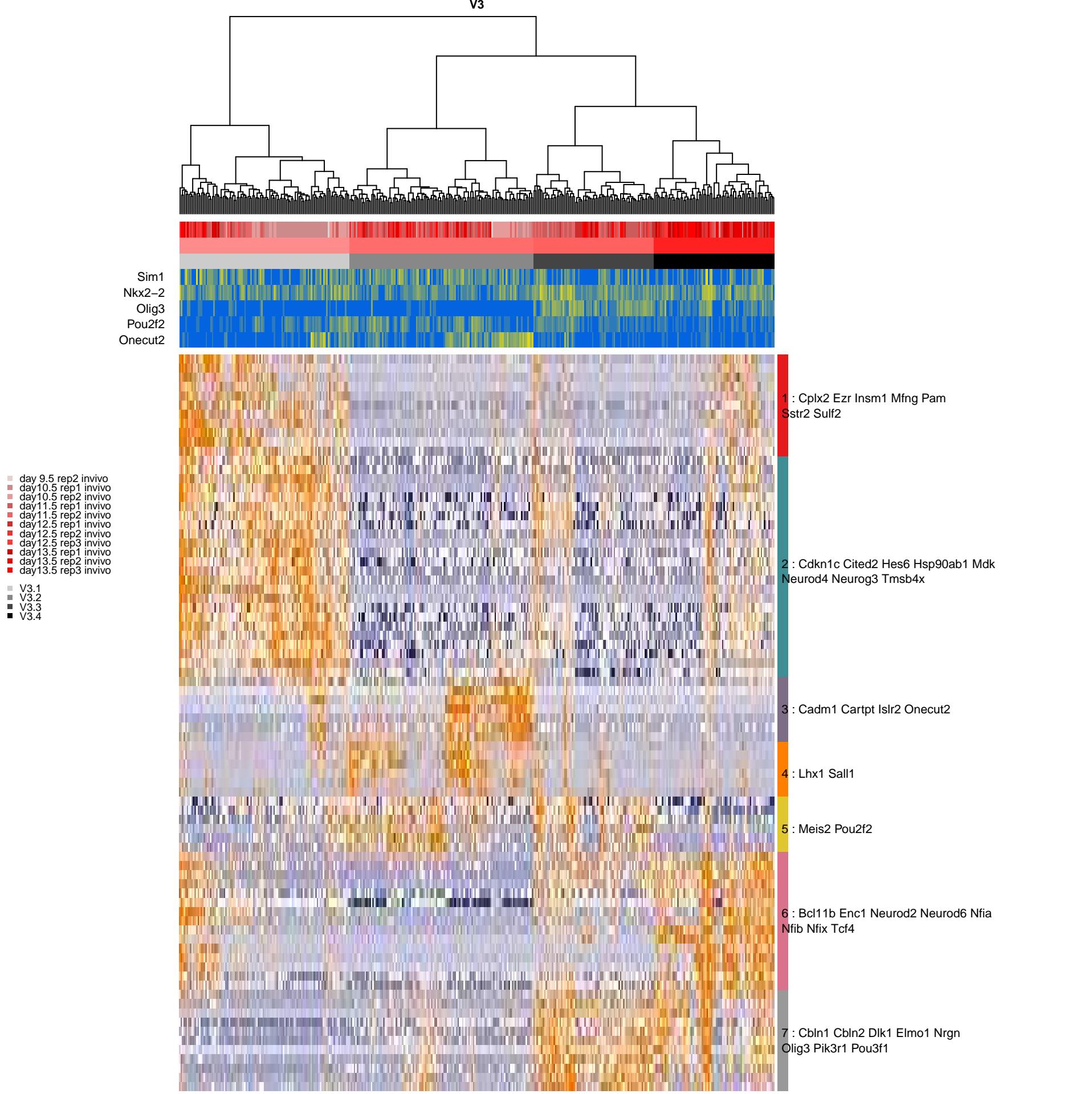


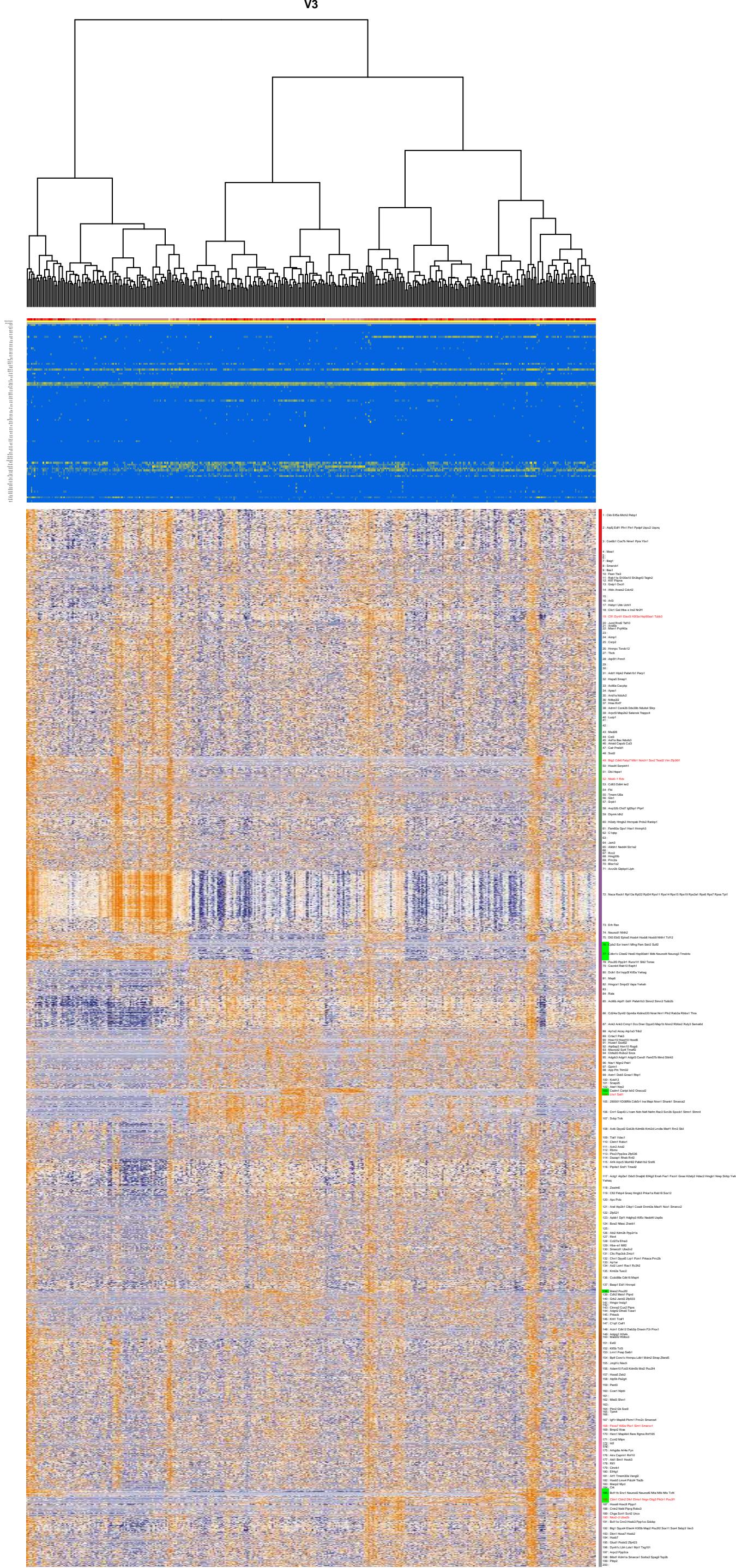


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- day13.5 rep2 invivo
- day13.5 rep3 invivo
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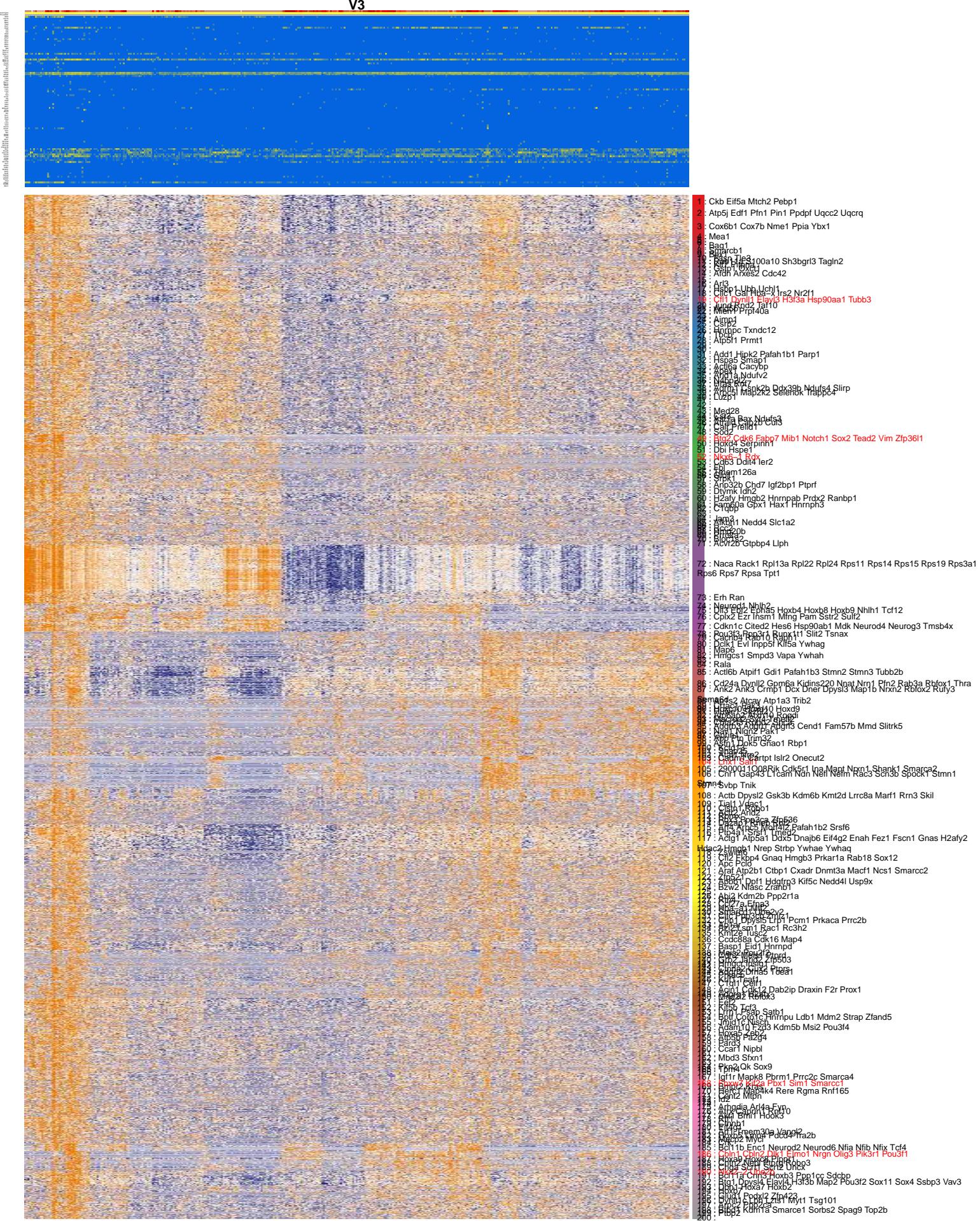


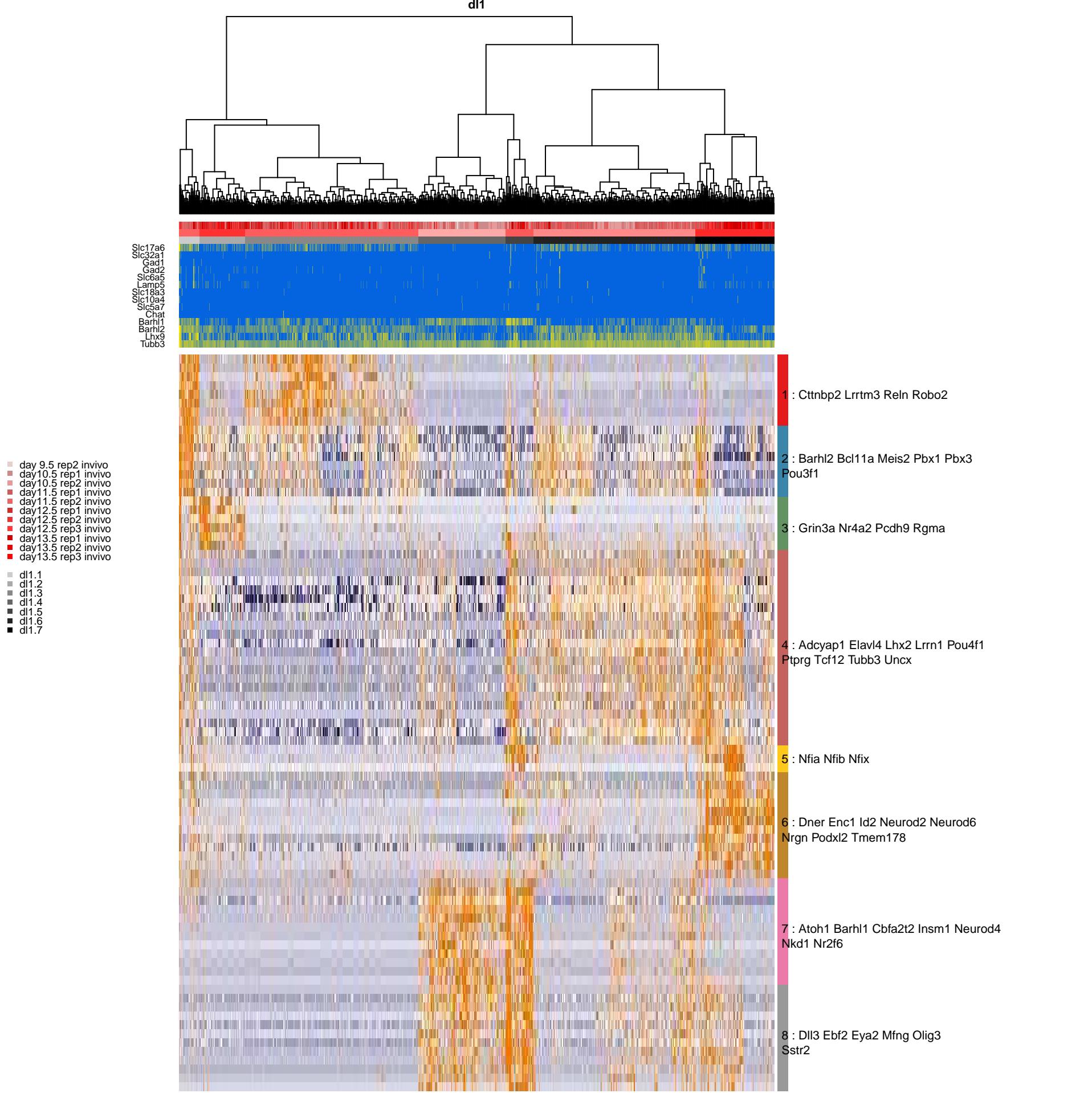
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 4 : Actibb Gpm6a Ina Mapt Nnat Nrxn2 Nrxn3 Rab3a Stmn2 Stmn3
 5 : Agap1 Cnn3 Pppr1 Pin Syt4
 6 : Cnn3b Dnm1 L-Stc5b Smaca2 Sst Thra
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 107 : Comb1 Cdc20 Cdk1 Cenpt Hmg2b Tmem107 Top2a
 108 : **Lhx1 Nkx1 Shp1 Sox2**
 109 : Btg2 Cdk11a Cdk11b Neurod1 Neurod4 Neurog4 Nhlh1
 110 : Rsm1 Cdk5 Prkdc Tcf12 Tcf4
 111 : Dnapep1 Klf5b Map2k2 Nedd4 Rap1b
 112 : Xirf1
 113 : Dach1 Foxp1 Hoxa5 Hoxd4 Klf13 Mbd3 Nr2f1 Zeb2
 114 : Dnnd5a
 115 : Srb1 Upb2
 116 : Bcl11a Big1 Cnn3 Hoxa9 Hoxb3 Ms12 Sox4
 117 : **Doxo1 Hoxa10 Hoxa11 Hoxa12 Hoxa13 Hoxa14 Zfp536**
 118 : Pabp7 Nfa Pam Tcd3
 119 : Comb1 Cdc20 Cdk1 Cenpt Hmg2b Tmem107 Top2a
 120 : **Lhx1 Nkx1 Shp1 Sox2**
 121 : Btg2 Cdk11a Cdk11b Neurod1 Neurod4 Neurog4 Nhlh1
 122 : Dnapep1 Klf5b Map2k2 Nedd4 Rap1b
 123 : Xirf1
 124 : Dach1 Foxp1 Hoxa5 Hoxd4 Klf13 Mbd3 Nr2f1 Zeb2
 125 : PRK2 Zfp24
 126 : Ccar1 Eif4g1 Liph Mib1
 127 : Dnx5 Dst
 128 : Eam1 Lmdc12
 129 : Mcrb2 Rab5a
 130 : Gbrpa1 Gbrpc
 131 : P007 P010 P011 Psmd11
 132 : Pp2d120
 133 : Srb12
 134 : Notu2 Smn1
 135 : Eif5a Pfn1
 136 : Aars1
 137 : Adm1 Baf1 Prelid4
 138 : Slc19a1 Daxx200 Ftf6
 139 : Ctnnb1 Stf1
 140 : Spx1 Igfb1 Tbl1x
 141 : C12bb Hoxa7
 142 : Hsp27 Msn
 143 : B3001 Limd1 Nr2f6
 144 : Crabp2 Fam60a H2afy Hba-x Hnrnpab Hsp90aa1 Igf2bp1 Pou3f2 Ranbp1
 145 : Crsp2 Dbi Erh Hsp90ab1 Hsp1 Mdk Naca Pou3f4 Ppia Ran
 146 : Tom4 Vim
 147 : Alkbh1 Dll1 Rsl1d1
 148 : Cenpb Hmg1 Prox1 Racgap1 Srsf1 Tra2b
 149 : Bokta Ezh2 Sap30
 150 : Mef2c Rrm1
 151 : Anp32b Ccdn1 H2afx
 152 : Cby1
 153 : Rack1 Rpl13a Rpl22 Rpl24 Rps11 Rps14 Rps15 Rps19 Rps3a1 Rps6
 154 : Rps7 Rpsa Tmsb4x Tpt1
 155 : Eef2
 156 : **Qsox2 Sall3 Nhhl2**
 157 : Msx22 Mbn
 158 : Asf1a Brpf1 Poc1
 159 : Ctnnb1 Sh3bgr13
 160 : Fkhbs1 H11bx5
 161 : Rnf126a
 162 : Rnf126a
 163 : Atp2a2 Ndufs4
 164 : Ctnnb1 H3f3b Stmn1
 165 : Hspb1 Nme1 Prdx2 Ubb
 166 : Atp5b Atp1f1 Gnas Tmem14c
 167 : Pebp1
 168 : And4b Atp5f1 Csnk2b Edf1 Prmt1
 169 : Atp5i Rnf7 Uqcrg Ybx1
 170 : Bag1 Cox6b1 Cox7b Uqcrc2

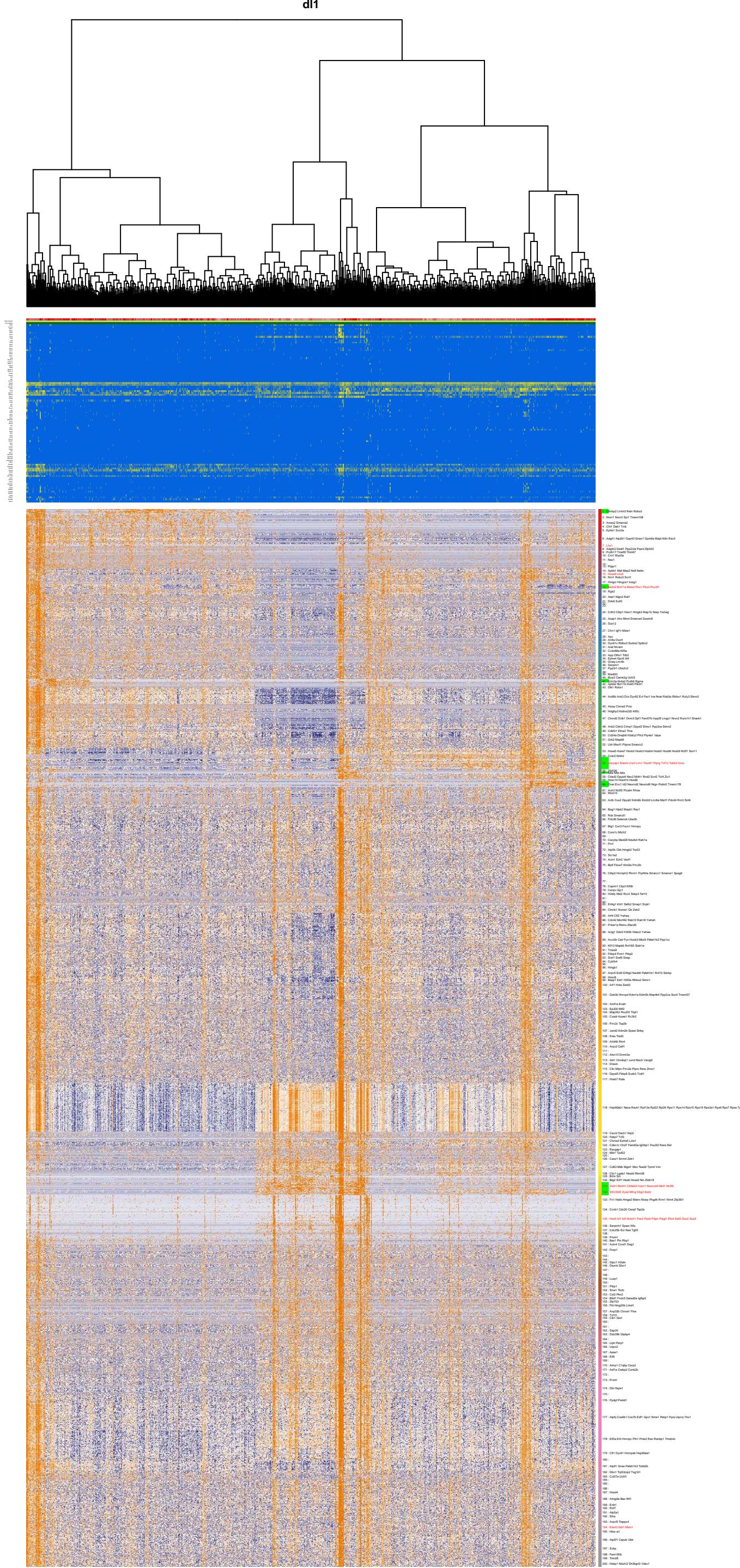




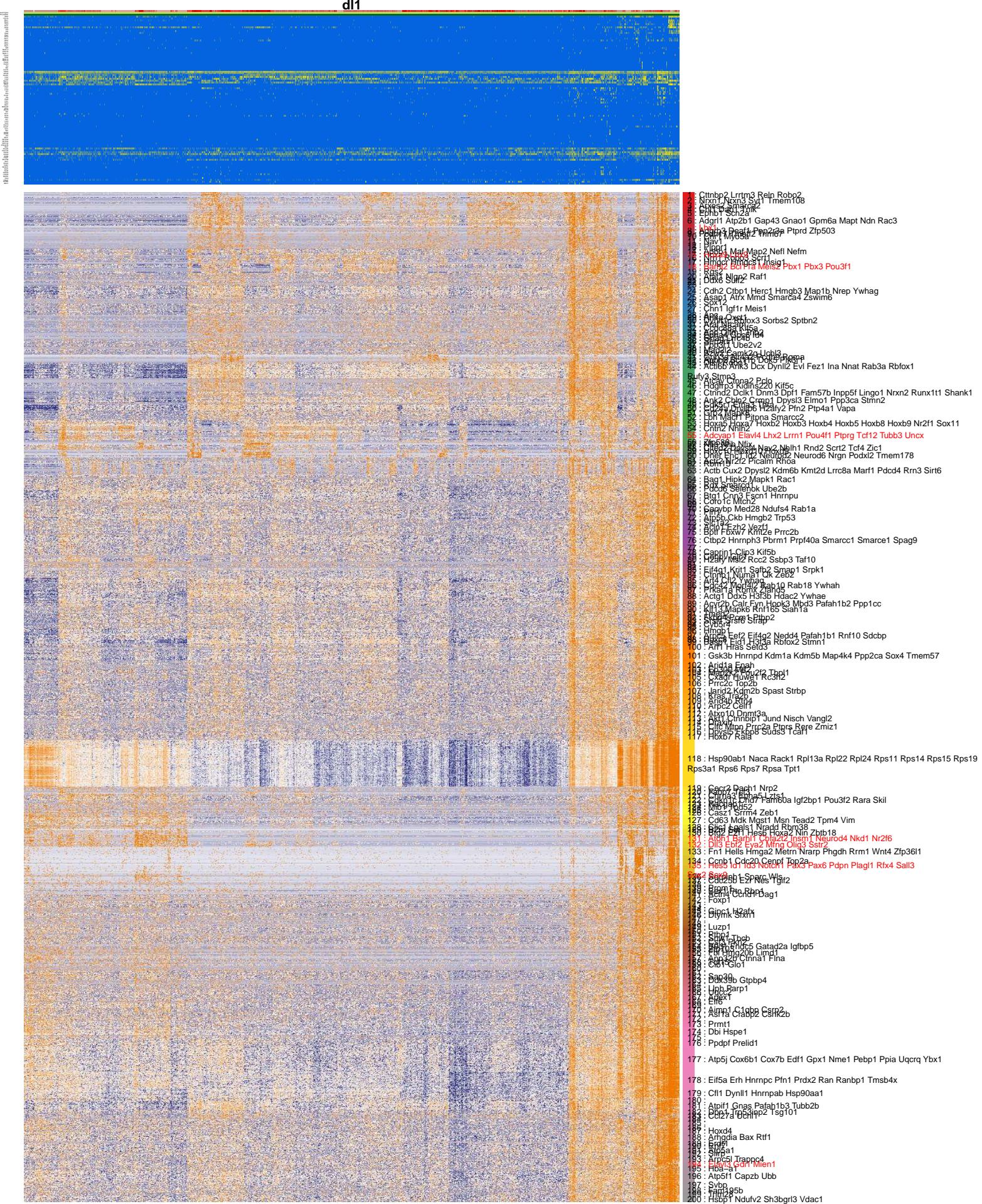
- day10.5 rep1 invivo
- day 9.5 rep2 invivo
- day11.5 rep1 invivo
- day10.5 rep2 invivo
- day13.5 rep3 invivo
- day13.5 rep1 invivo
- day12.5 rep1 invivo
- day12.5 rep3 invivo
- day11.5 rep2 invivo
- day13.5 rep2 invivo
- day12.5 rep2 invivo

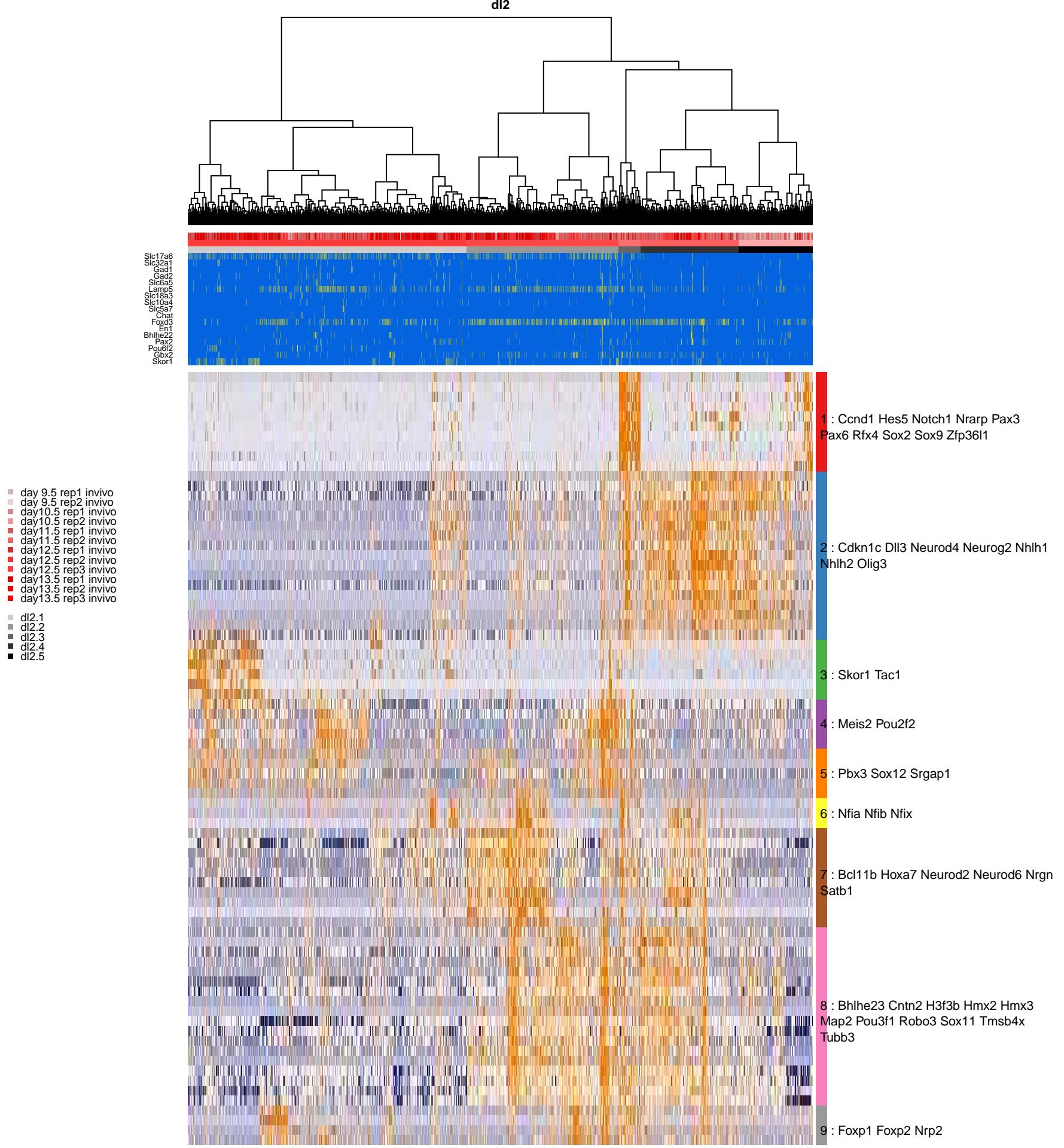


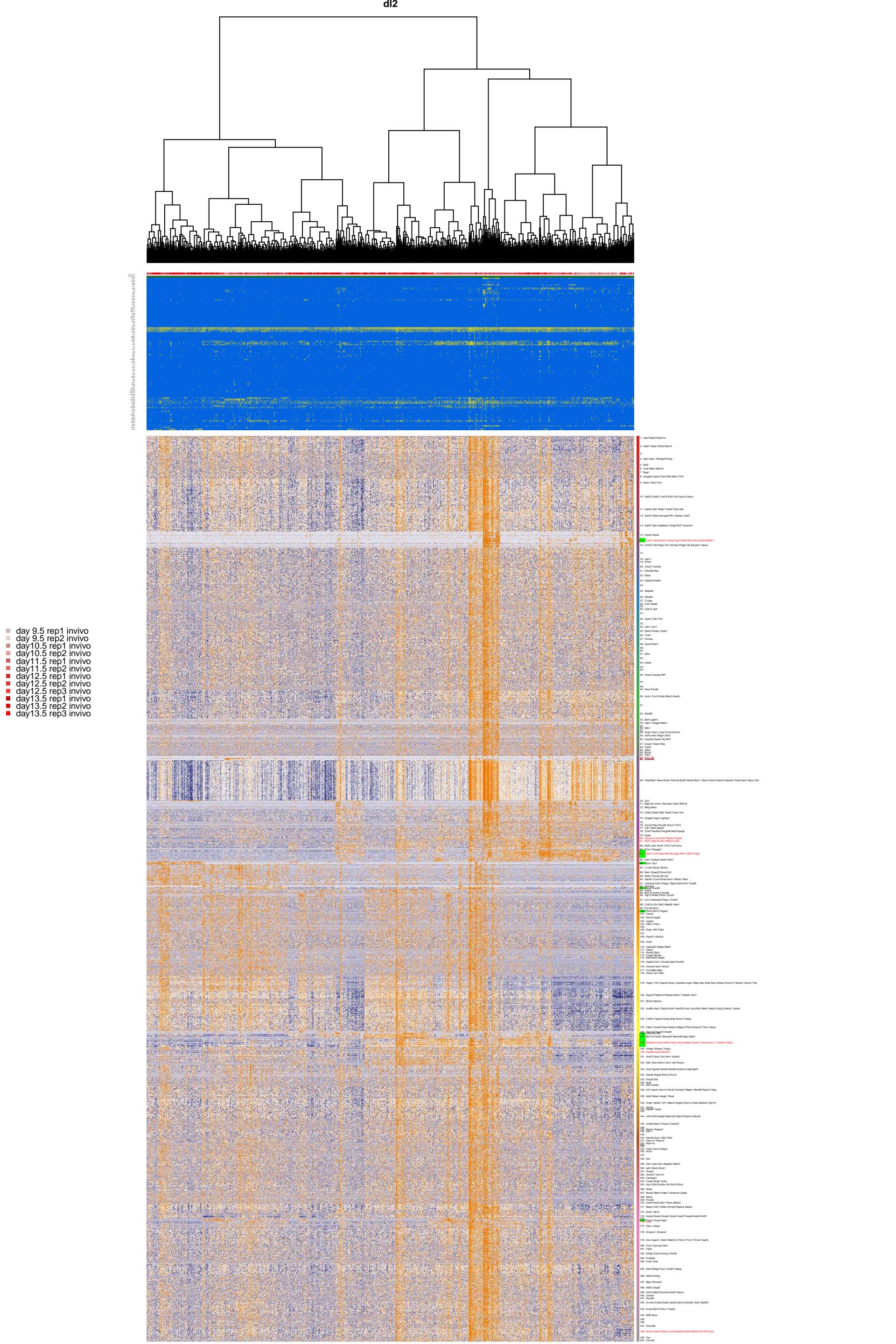




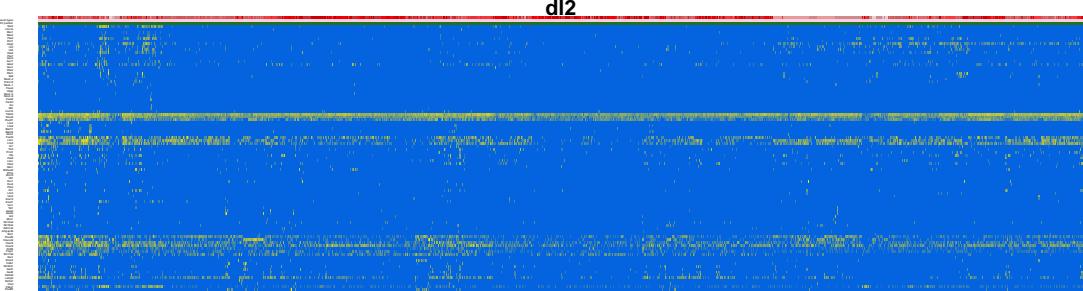
- day10.5 rep1 invivo
- day 9.5 rep2 invivo
- day12.5 rep2 invivo
- day12.5 rep3 invivo
- day11.5 rep2 invivo
- day11.5 rep1 invivo
- day12.5 rep1 invivo
- day10.5 rep2 invivo
- day13.5 rep1 invivo
- day13.5 rep2 invivo
- day13.5 rep3 invivo







- day11.5 rep2 invivo
- day12.5 rep1 invivo
- day11.5 rep1 invivo
- day12.5 rep2 invivo
- day13.5 rep1 invivo
- day13.5 rep2 invivo
- day10.5 rep2 invivo
- day12.5 rep3 invivo
- day10.5 rep1 invivo
- day9.5 rep2 invivo
- day9.5 rep1 invivo
- day13.5 rep3 invivo



di2

1:	App Fkbp8 Ppp2r1a
2:	Atpf1 Hsbp1 Mmd Rab10
3:	Agrn Gpx1 Sh3bgr13 Svbpc
4:	H2afy2 Mtprn Ndufv2
5:	Ahnida Capzb Fam195b Mien1 Pin1
6:	Nnef1 Ppia Ybx1
7:	Atp5b Cox6b1 Cox7b Edf1 Erh Uqcrc2 Uqcrcq
8:	Atp5b Gd1 Pebp1 Prdx2 Tbcb Ubb
9:	Dynlh1 Elif3 Hnrnpab Pm1 Ranbp1 Srsf1
10:	Atp5f1 Bax Hsp90aa1 Ppdpf Rnf7 Smardc1
11:	Cenpf Top2a
12:	Ccm7 Dbi Fabp7 Id1 Id3 Nes Phgdh Qk Serpin1 Sparc
13:	Ccm7 Dbi Fabp7 Id1 Id3 Nes Phgdh Qk Serpin1 Sparc
14:	Ccm7 Dbi Fabp7 Id1 Id3 Nes Phgdh Qk Serpin1 Sparc
15:	Ccd1 Hes5 Notch1 Nrarp Pax3 Pax6 Rx4 Sox2 Sox9 Zfp36l1
16:	Ccm7 Dbi Fabp7 Id1 Id3 Nes Phgdh Qk Serpin1 Sparc
17:	Cln11
18:	Clnp1 Csnk2b
19:	Dpx39b Ran
20:	Ndufs3 Prelid1
21:	Map2k2
22:	Ndufs4
23:	Cdk11xpsa5
24:	Cok12 Liph
25:	Apex1 Ckb Tcf3
26:	Lipb1 Sm1
27:	Arpc5 Trac1
28:	Sirp
29:	H2afx
30:	Arpc2 Cacybp Rtf1
31:	Fasn Pdcdd6
32:	Acin1 Crnn3 H2afy1 Mbd3 Ube2b
33:	Med28
34:	B2ap1 Pmp22 Metrn
35:	Mbf1 Hax1 Jmd1 Rcs2 Rsl1d1
36:	Arpc2 Dp1b Htr3a Ifit4
37:	Esxr4 Timm12a
38:	B2ap1
39:	Arpc2
40:	Hsp90ab1 Naca Rack1 Rpl13a Rpl22 Rpl24 Rps11 Rps14 Rps15 Rps19 Rps3a1 Rps6 Rps7 Rps8 Tpt1
41:	Zicb Egr1 Jpnsm1 Neurog1 Str2 Zbtb18
42:	Dmg1 Nek2a2 Mdk Tead2 Tpm4 Vim
43:	Hmgb2 Hspe1 Igf2bp1
44:	Ced2 Ppda Poxk12 Srrm4 Tcf15
45:	Sht7 Parmoda Pimp20b Ms12 Spag9
46:	Dpx39b Sirp Arpc2 Uapb2
47:	Bix1 Rsf1 Rnd2 Tcf12 Tcf4 Uncx
48:	Cdk11c Dlb Neurod4 Neurog2 Nhlh1 Nhlh2 Olig3
49:	Sil1 Grapb2 Hoxb1 Ntrk
50:	Bex1 Spag9a Sinc1 Svt1
51:	Arpc2 Dp1b Negr1 Ngn3 Ntrk3 Pln Tmef22
52:	Bmt1 Nek2a2 Pimp1 Scsc2
53:	Cnd1 Ngn3a2 Poxk12 Tmef67
54:	Ercc1 Sht72 Sirgap1
55:	Dmnp5 Inpp5f
56:	Otmpr1 Prc2
57:	Pcp11a Pck3
58:	Pcp11a Ube2v2
59:	Arpc2 Dp1b
60:	Arpc2 Map6 Wasf1
61:	Gdh1l Nek2a2
62:	Arpc2 Dp1b Dok2 Dok5 Pou4f2
63:	Arpc2 Htr3a Nrxn3
64:	Arpc2 Htr3a Nrxn3
65:	Adgr1 Ch1 Gap43 Gnao1 Gpm6a Lingo1 Mapt Ndn Nnat Rac3 Robo2 Runx1t1 Shank1 Stmn1
66:	Dpys3 Pafah1b3 Rab3a Stmn1 Tubb2b Uchl1
67:	Arpc2 Atf1 Cd24a Dclk1 Fam57b Fez1 Ina Kif5c Macf1 Map1b Ruv3 Stmn2 Ywhah
68:	Cdk5r1 Dpys5 Gnas H2afy2 Hdgrf3 Pfn2 Smarcc2 Thra Ywhag
69:	B2ap1 Dpx39b Htr3a Nek2a2 Neurod4 Ngn3 Satb1
70:	B2ap1 Dpx39b Htr3a Nek2a2 Neurod4 Ngn3 Satb1
71:	Hmgb1 Hmgb2 Inpp5f1 Insig1
72:	Dlx3 Hmgb2 Ock Nrn1 Srbp2
73:	Dlx3 Hmgb2 Ock Nrn1 Srbp2
74:	Actb Dmnp5 Gsk3b Kdm6b Kmt2d Lrrca8a Marf1
75:	Abhd2 Rap2b Rbm15 Rm3
76:	Rbm15 Rm3
77:	Arf1 Arpc5 Atnx10 Cdc42 Cttnbp1 Mapk1 Morf4l2 Rap1b Vapa
78:	Abi2 Fkbp4 Hmgb1 Rheb
79:	Arf1 Arpc5 Cif1 Hdac2 Hmgb3 Ppp1cc Rala Selenok Tsg101
80:	Pipan1 Arpc2
81:	Arf4 Cif1 Dnajb6 Pafah1b2 Rab18 Siah1a Zfand5
82:	Arf4a Meaf1 Prkaca Tmem57
83:	Siah1a Trappc4
84:	Kdm2b Sscr1 Slt2 Trib2
85:	Rbp71a Pkra1a
86:	Arf12 Fem1b Map4
87:	Ds1 Hras Krt1 Map4k4 Nfe2l1
88:	Gm1618ch Zmiz2
89:	Gm1618ch Ap1m1
90:	Arpc2 Dp1b Nek2a2
91:	Sht72 Btb1 Raph1 Smarca4 Usp9x
92:	Prpf8f3 Nav1 Ptrrs Sptbn2
93:	Basa1 Eif4e1 H3f3a Hnrnpd Ppp2ca Ssbp3
94:	Eloxl2 Eloxl3 Hoxb4 Hoxb5 Hoxb7 Hoxb8 Hoxb9 Nr2f1
95:	Dpx39b X-Nek2a2
96:	Smarcc1 Smarc1
97:	Atrx Caprin1 Ddx5 Pafah1b1 Pbrm1 Pcm1 Prrc2c Top2b
98:	Pip1 Syncrp Zeb1
99:	Eif4a Ezh2 Hnrnpa Trim28
100:	Cear1 Rdpx
101:	Eef2 Eif4g2 Fscn1 Srsf6 Ywhaq
102:	Kom1a Rbp1
103:	Dpx39b Htr3a
104:	Gm1618ch Dmnp5 Hoxa5 Pitpna
105:	Asyv2b Arid4b Ddx6 Jarid2 Kdm1a Kdm5b Vesf1 Zfp503
106:	Enah Myh10 Pbx1 Tmed2
107:	Mit2 Reire
108:	Zmynd8
109:	Draxin Elavl3 Elavl4 Jund Mapk6 Nedd4 Rbfox4 Rnf165 Sox4
110:	Cif1a3

