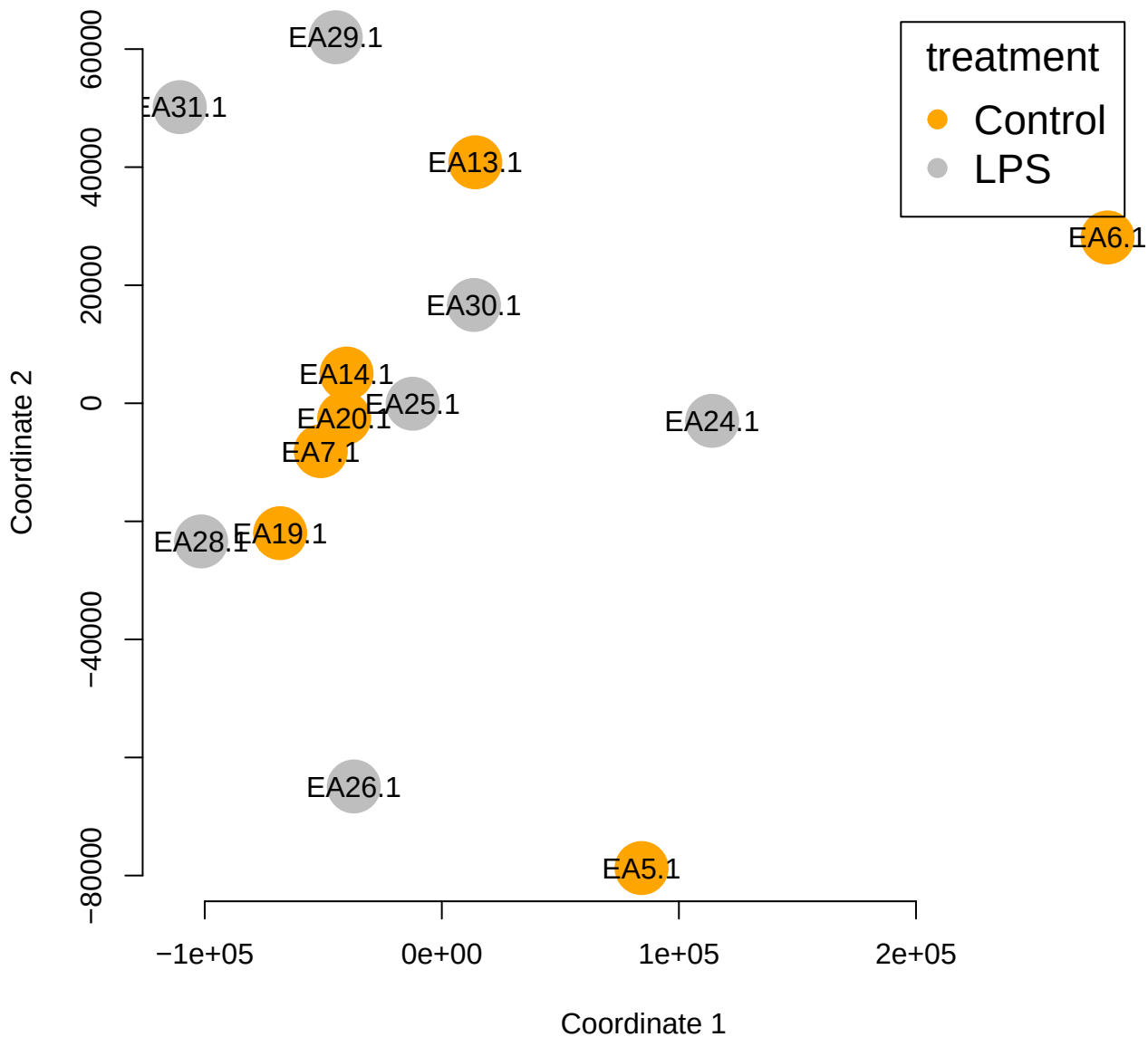
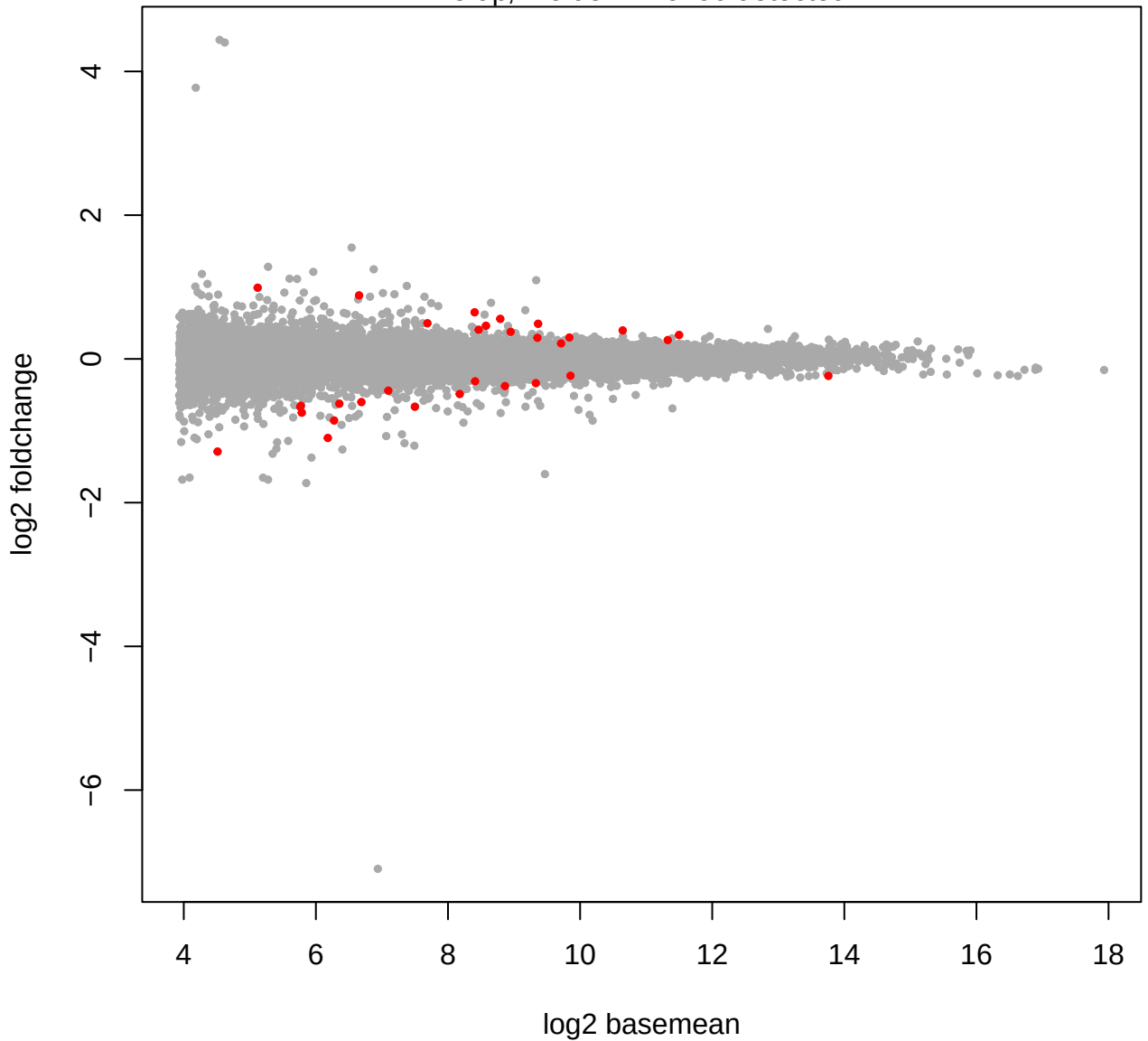


Cont1: Effect of LPS treatment in hypothalamus



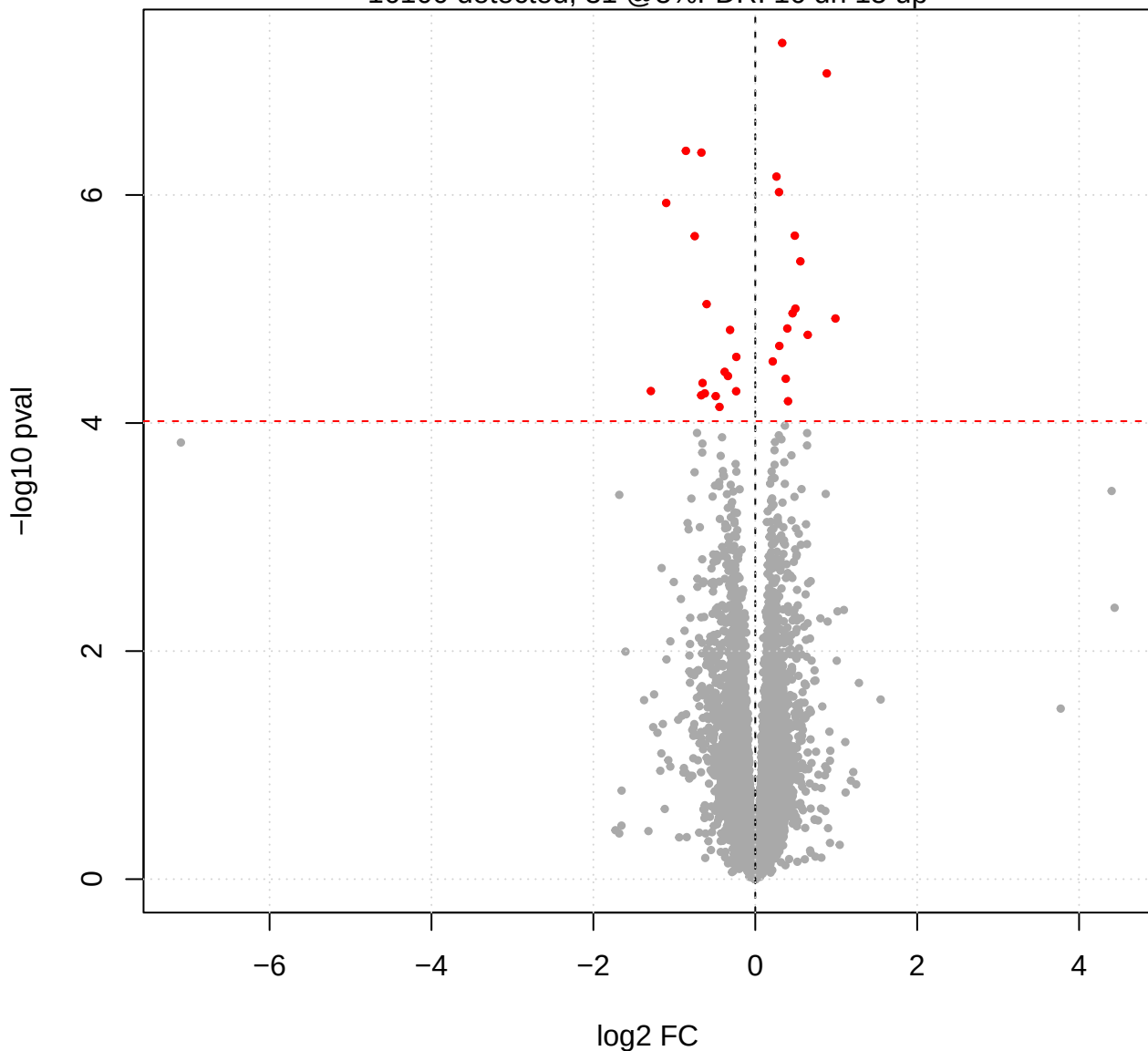
Cont1: Effect of LPS treatment in hypothalamus

15 up, 16 down 16100 detected

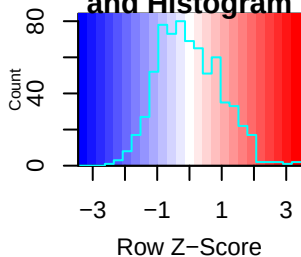


Cont1: Effect of LPS treatment in hypothalamus

16100 detected, 31 @5%FDR: 16 dn 15 up

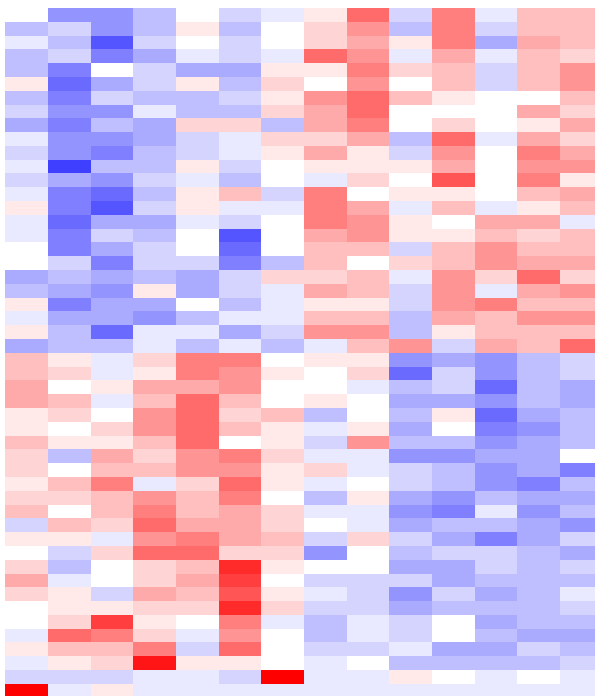
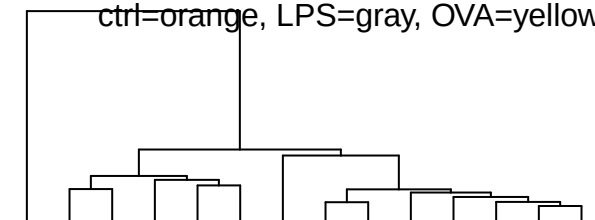


Color Key and Histogram



as in Cont1: Effect of LPS treatment in hypothalamus

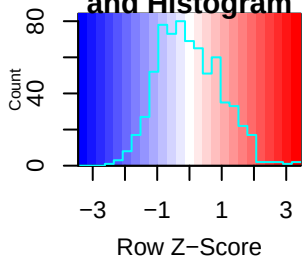
ctrl=orange, LPS=gray, OVA=yellow



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 ENSMUSG00000054252.19 Fgfr3
 ENSMUSG00000002012.14 Pnck
 ENSMUSG000000028820.14 Sfpq
 ENSMUSG000000029570.6 Lfng
 ENSMUSG000000087075.3 Lbhd2
 ENSMUSG000000090122.4 Kcne1l
 ENSMUSG000000035578.17 Iqcg
 ENSMUSG000000041798.16 Gck
 ENSMUSG000000028655.12 Mfsd2a
 ENSMUSG000000051159.17 Cited1
 ENSMUSG000000050100.15 Hmx2
 ENSMUSG000000032902.2 Slc16a1
 ENSMUSG000000020717.20 Pecam1
 ENSMUSG000000035864.15 Syt1
 ENSMUSG000000072969.3 Armcx5
 ENSMUSG000000024172.11 St6gal2
 ENSMUSG000000026222.17 Sp100
 ENSMUSG000000040253.16 Gbp7
 ENSMUSG000000029561.18 Oasl2
 ENSMUSG000000027875.13 Hmgcs2
 ENSMUSG000000025498.16 Irf7
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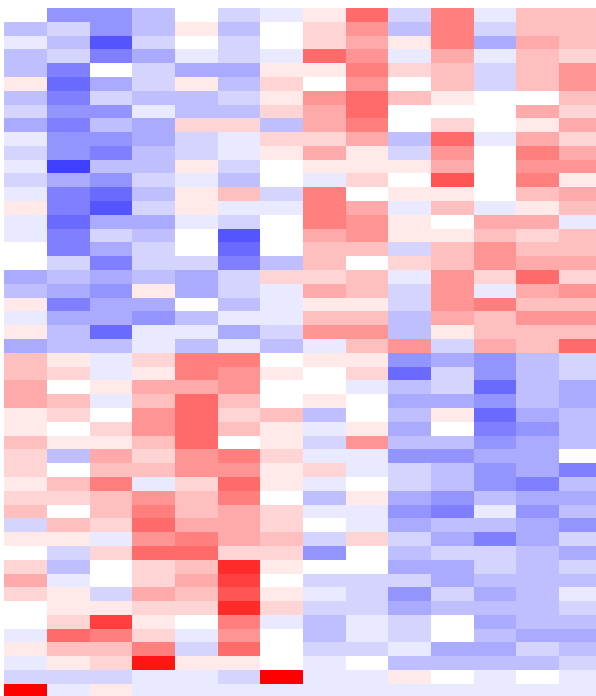
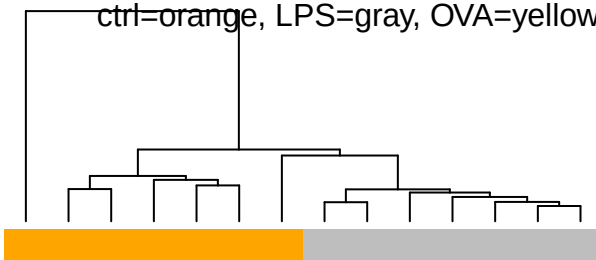
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 EA19.1
 EA5.1
 EA7.1
 EA13.1
 EA6.1
 EA20.1
 EA24.1
 EA25.1
 EA26.1
 EA31.1
 EA28.1
 EA30.1
 EA29.1

Color Key and Histogram



as in Cont1: Effect of LPS treatment in hypothalamus

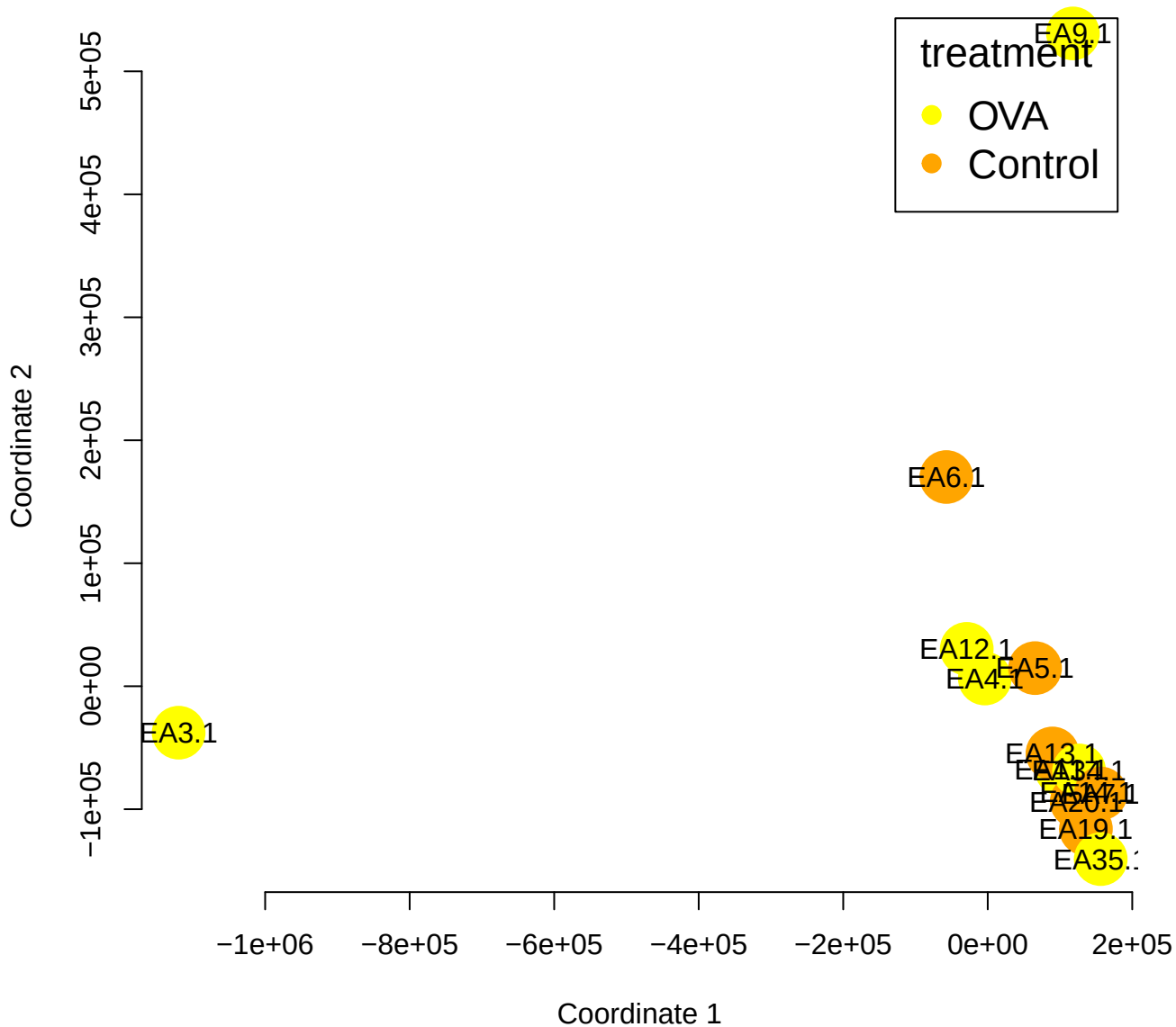
ctrl=orange, LPS=gray, OVA=yellow



Gas2l1
Fgfr3
Pnck
Sfpq
Lrng
Lbhd2
Kcne1
Iqcg
Gck
Mfsd2a
Cited1
Hmx2
Slc16a1
Pecam1
Syt1
Armcx5
St6gal2
Sp100
Gbp7
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Iigp1
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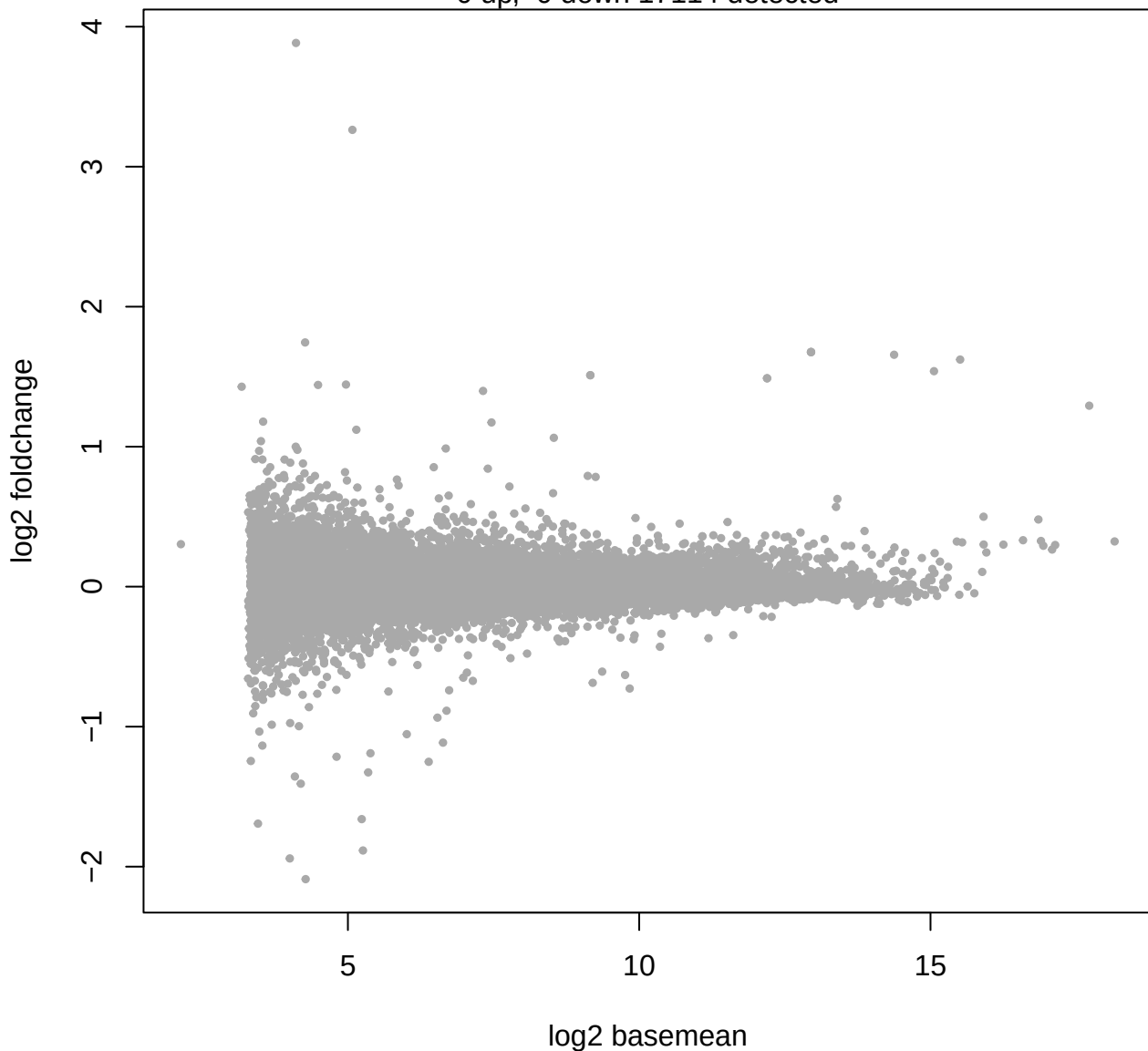
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EA5.1
EA7.1
EA13.1
EA6.1
EA20.1
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EA25.1
EA26.1
EA31.1
EA28.1
EA30.1
EA29.1

Cont1: Effect of OVA treatment in hypothalamus



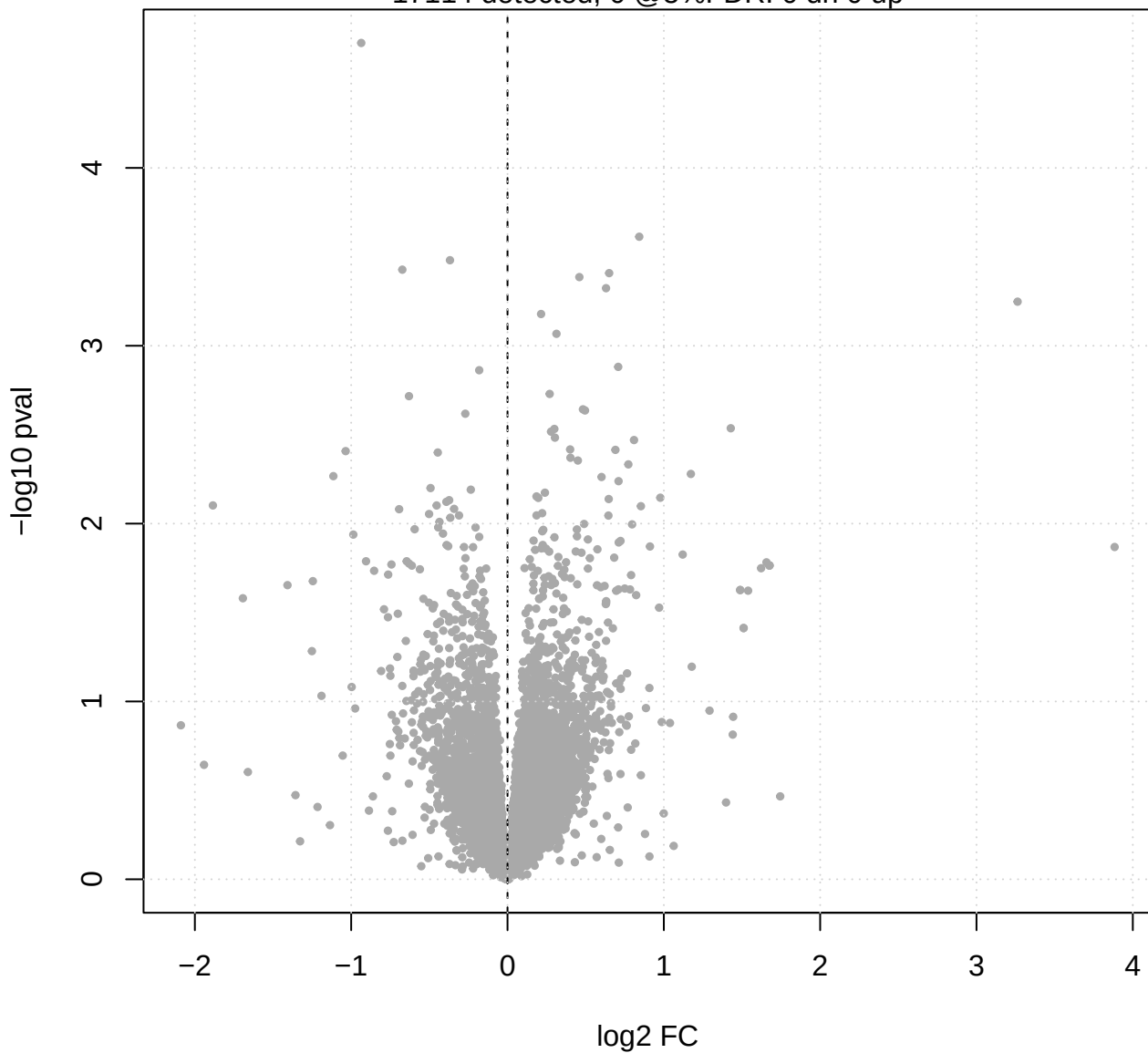
Cont1: Effect of OVA treatment in hypothalamus

0 up, 0 down 17114 detected

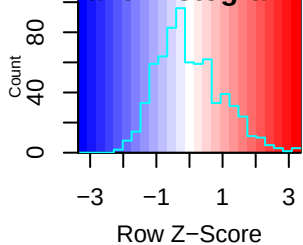


Cont1: Effect of OVA treatment in hypothalamus

17114 detected, 0 @5%FDR: 0 dn 0 up

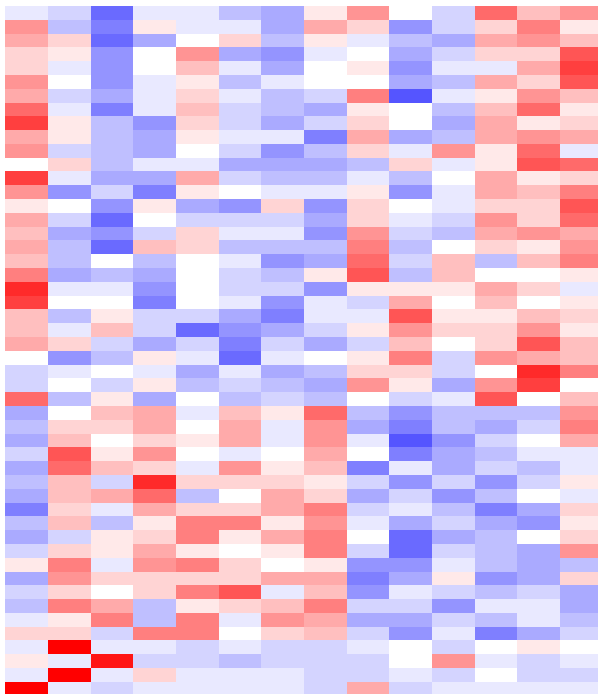
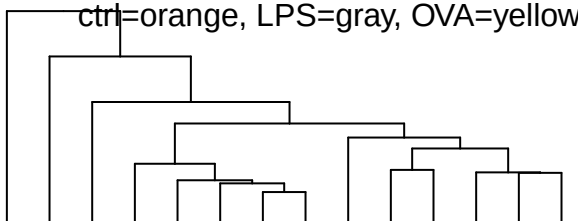


Color Key and Histogram



Heatmap in Cont1: Effect of OVA treatment in hypothalamus

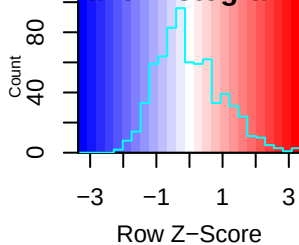
ctrl=orange, LPS=gray, OVA=yellow



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 ENSMUSG00000029570.6 Lfng
 ENSMUSG00000054252.19 Fgfr3
 ENSMUSG00000059970.8 Hspa2
 ENSMUSG00000013089.16 Etv5
 ENSMUSG00000000530.17 Acvrl1
 ENSMUSG00000025324.9 Atp10a
 ENSMUSG00000092483.2 Gm20421
 ENSMUSG00000020123.7 Avpr1a
 ENSMUSG00000070960.5 Gm19680
 ENSMUSG00000019232.15 Etnppl
 ENSMUSG00000087575.8 Gm12976
 ENSMUSG00000115003.2 Gm48933
 ENSMUSG00000040310.13 Alx4
 ENSMUSG00000066829.8 Zfp810
 ENSMUSG00000021892.15 Sh3bp5
 ENSMUSG00000026222.17 Sp100
 ENSMUSG00000087589.4 D430040D24Rik
 ENSMUSG00000044285.9 Ubb-ps
 ENSMUSG00000039133.9 9330171B17Rik
 ENSMUSG00000048070.5 Pirt
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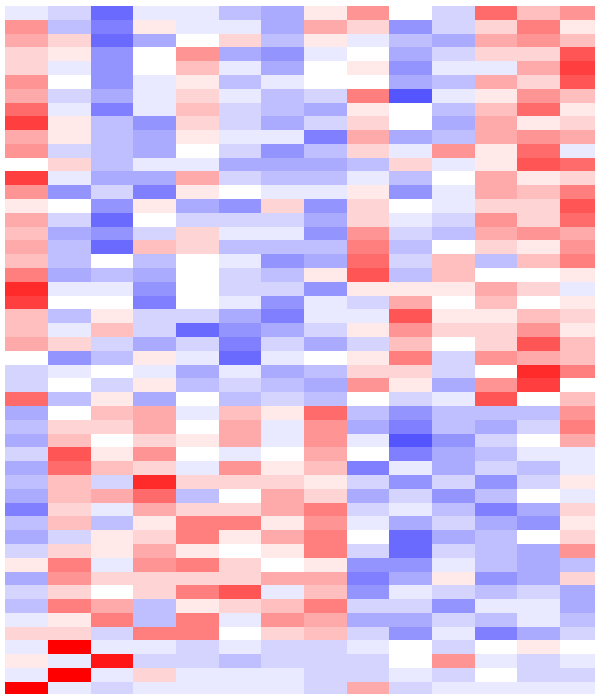
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 EA19.1
 EA13.1
 EA3.1
 EA9.1
 EA35.1
 EA11.1
 EA12.1
 EA34.1

Color Key and Histogram



As in Cont1: Effect of OVA treatment in hypothalamus

ctrl=orange, LPS=gray, OVA=yellow



Soat1
Lfng
Fgfr3
Hspa2
Etf5
Acvrl1
Atp10a
Gm20421
Avpr1a
Gm19680
Etnppl
Gm12976
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Alx4
Zfp810
Sh3bp5
Sp100
D430040D24Rik
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Pirt
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EA4.1
EA6.1
EA5.1
EA14.1
EA20.1
EA7.1
EA19.1
EA13.1
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EA9.1
EA35.1
EA11.1
EA12.1
EA34.1