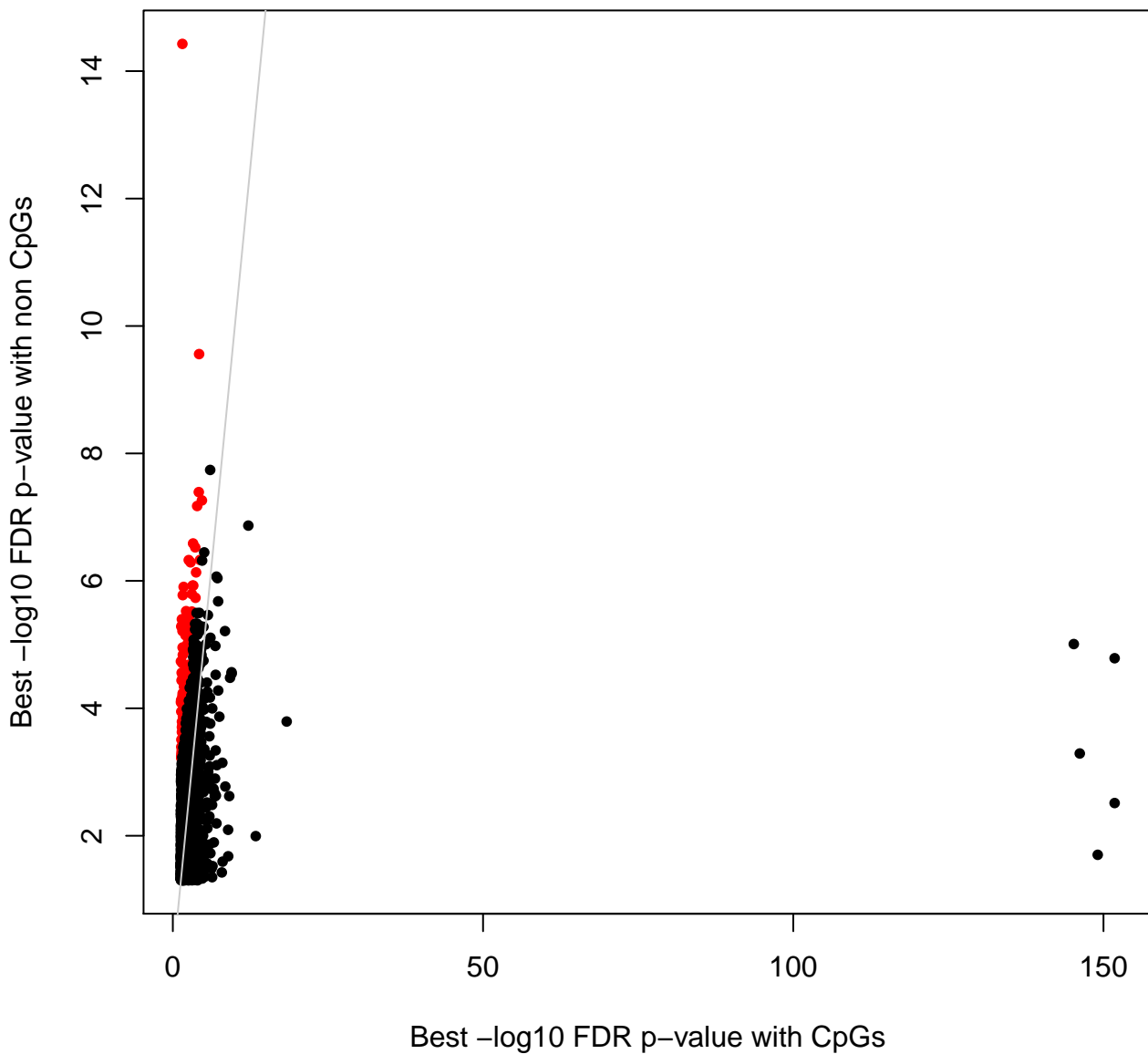
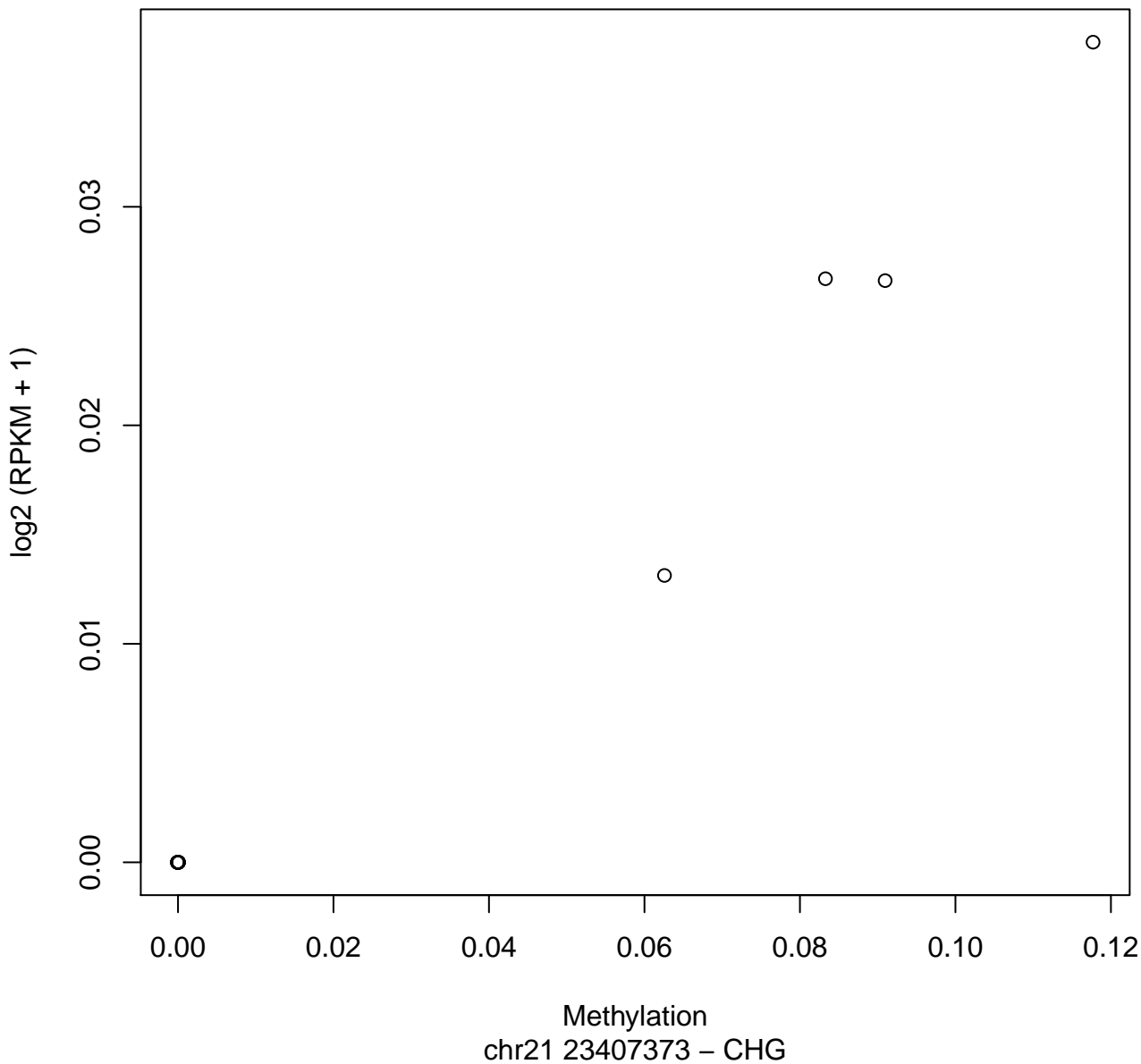


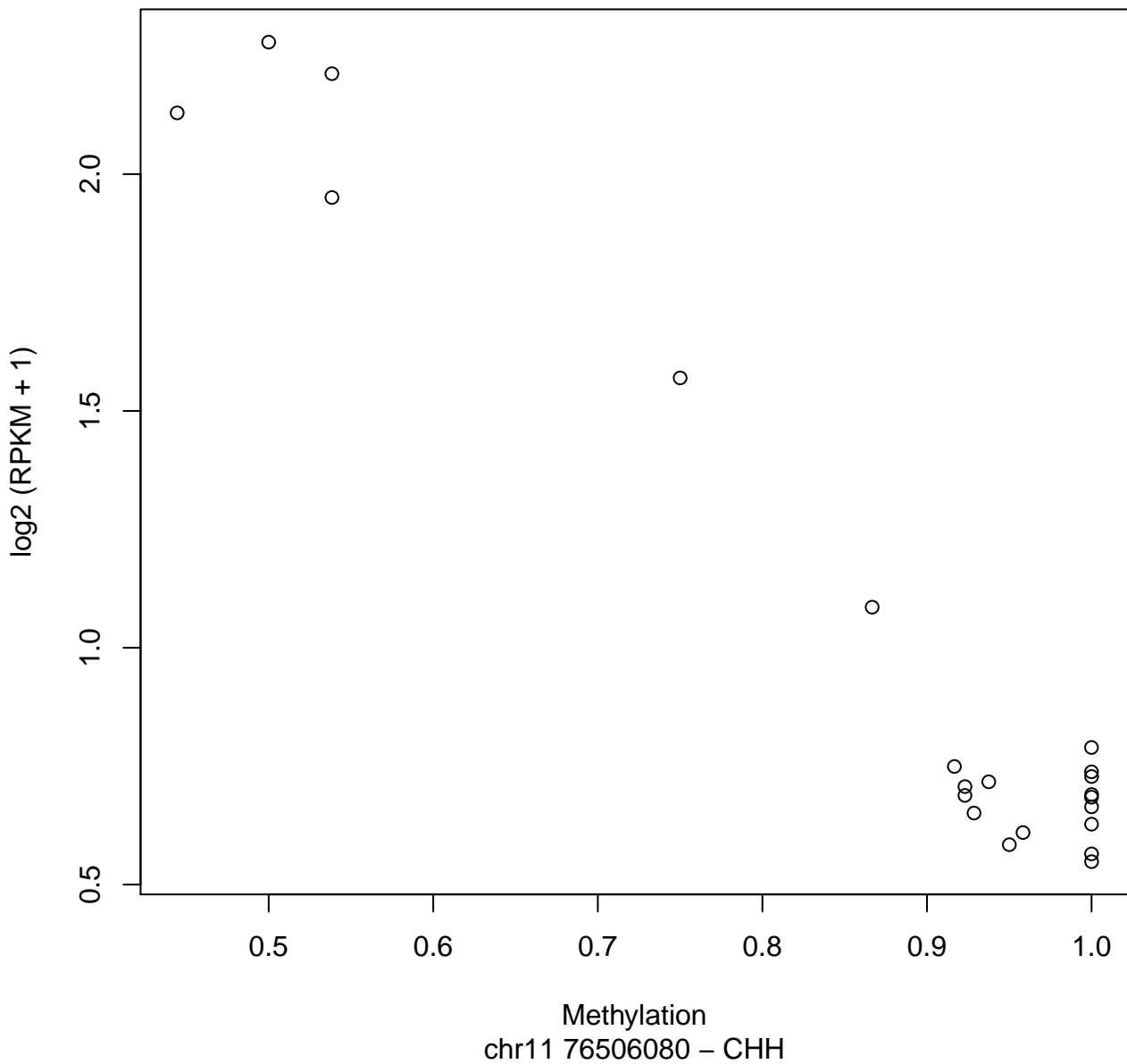
3811 common gene meQTLs



gene ENSG00000233215.5_1 FDR 3.74e-15
AP000472.2

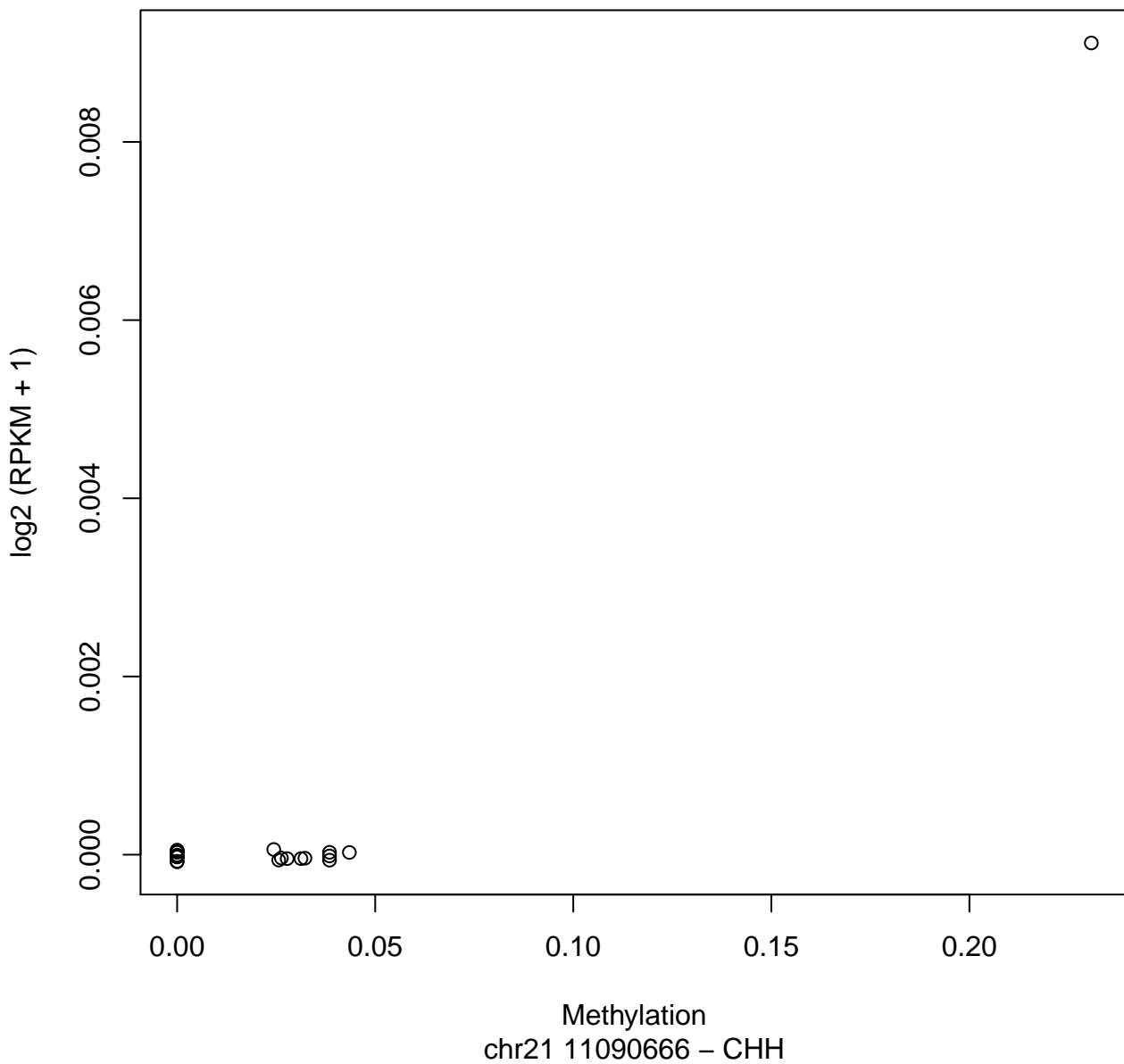


gene ENSG00000182704.7_2 FDR 2.76e-10
TSKU



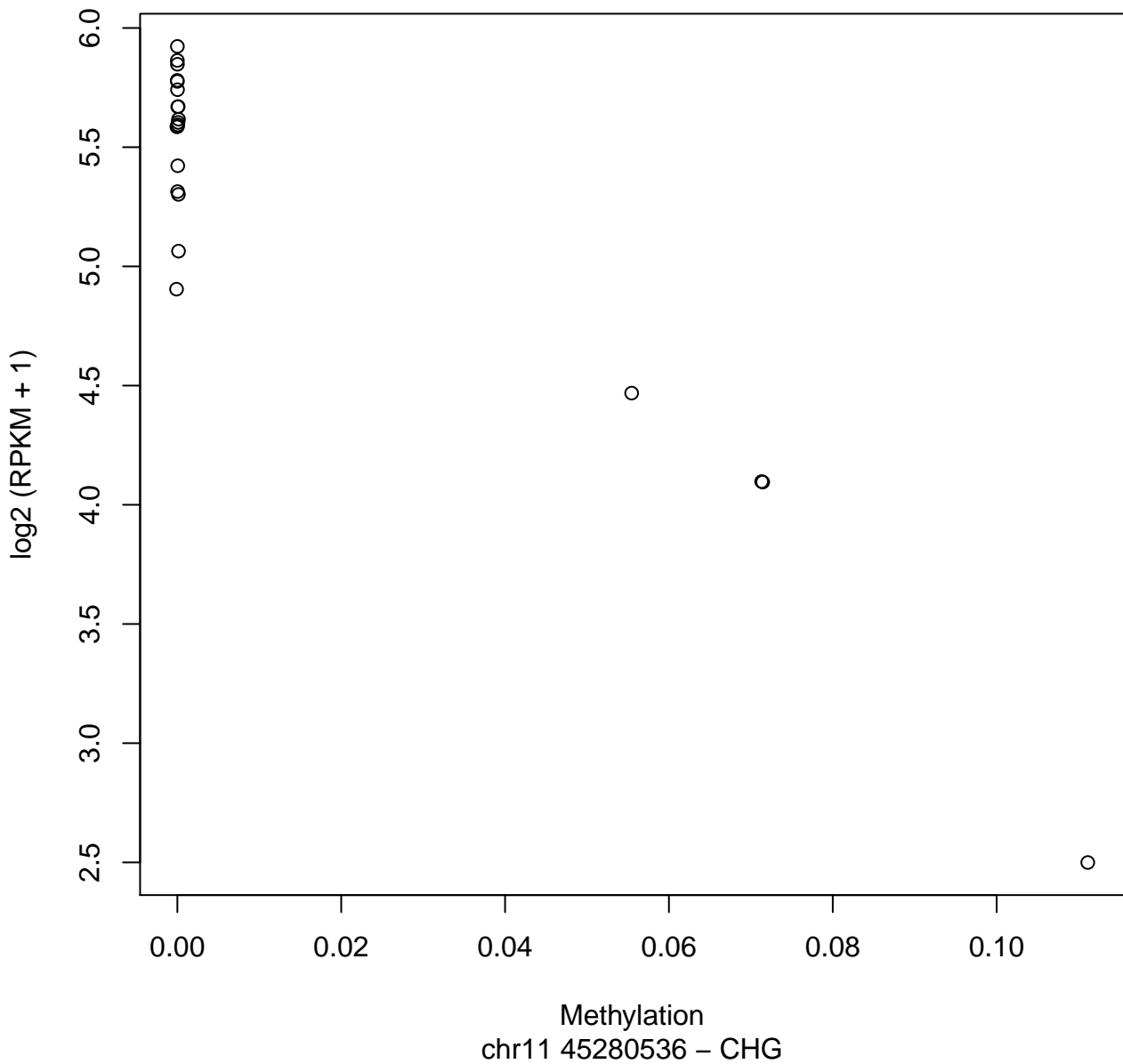
gene ENSG00000187172.15_1 FDR 1.67e-06

BAGE2



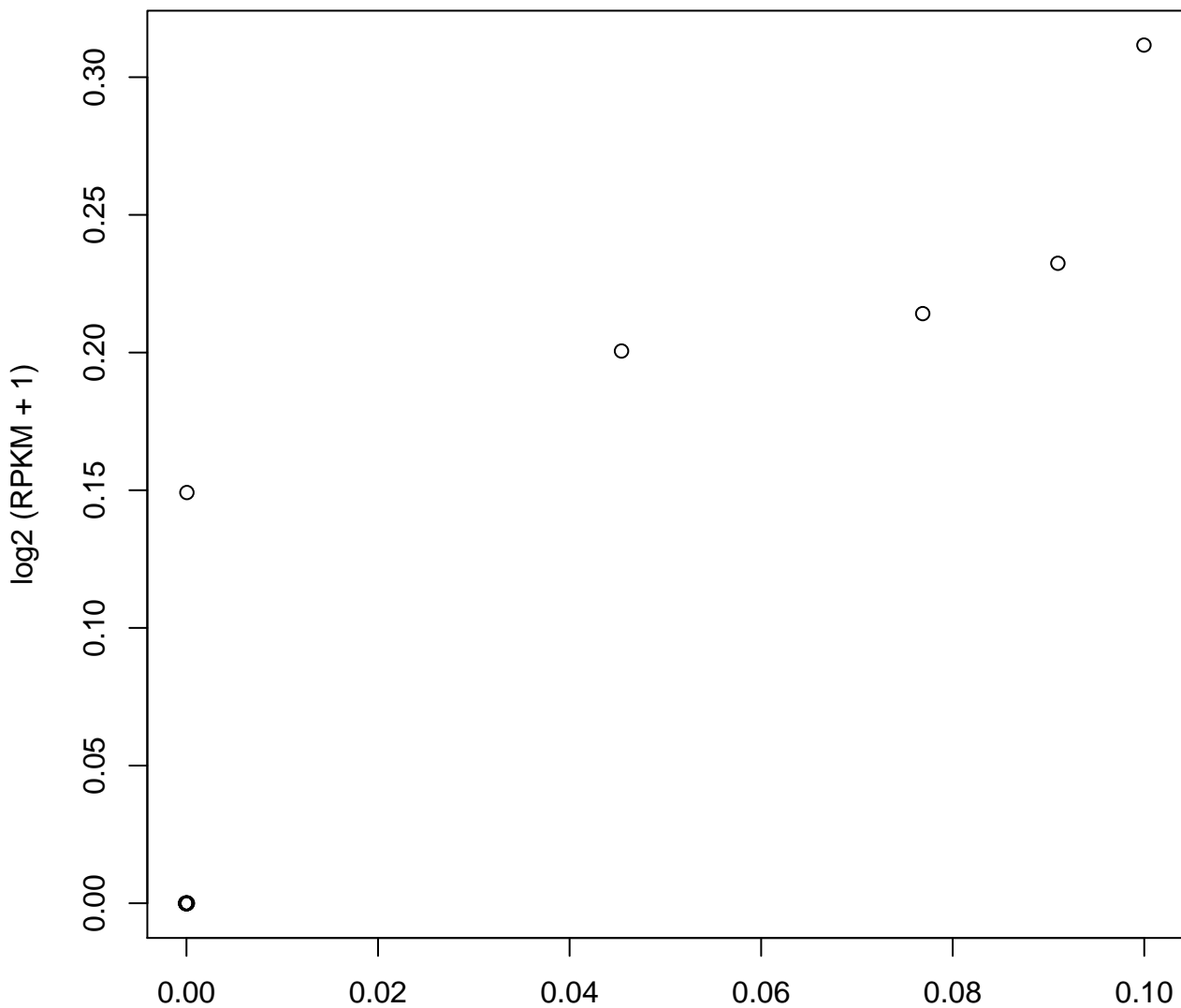
gene ENSG00000019505.7_1 FDR 1.24e-06

SYT13



gene ENSG00000200792.1 FDR 4e-06

SNORA80

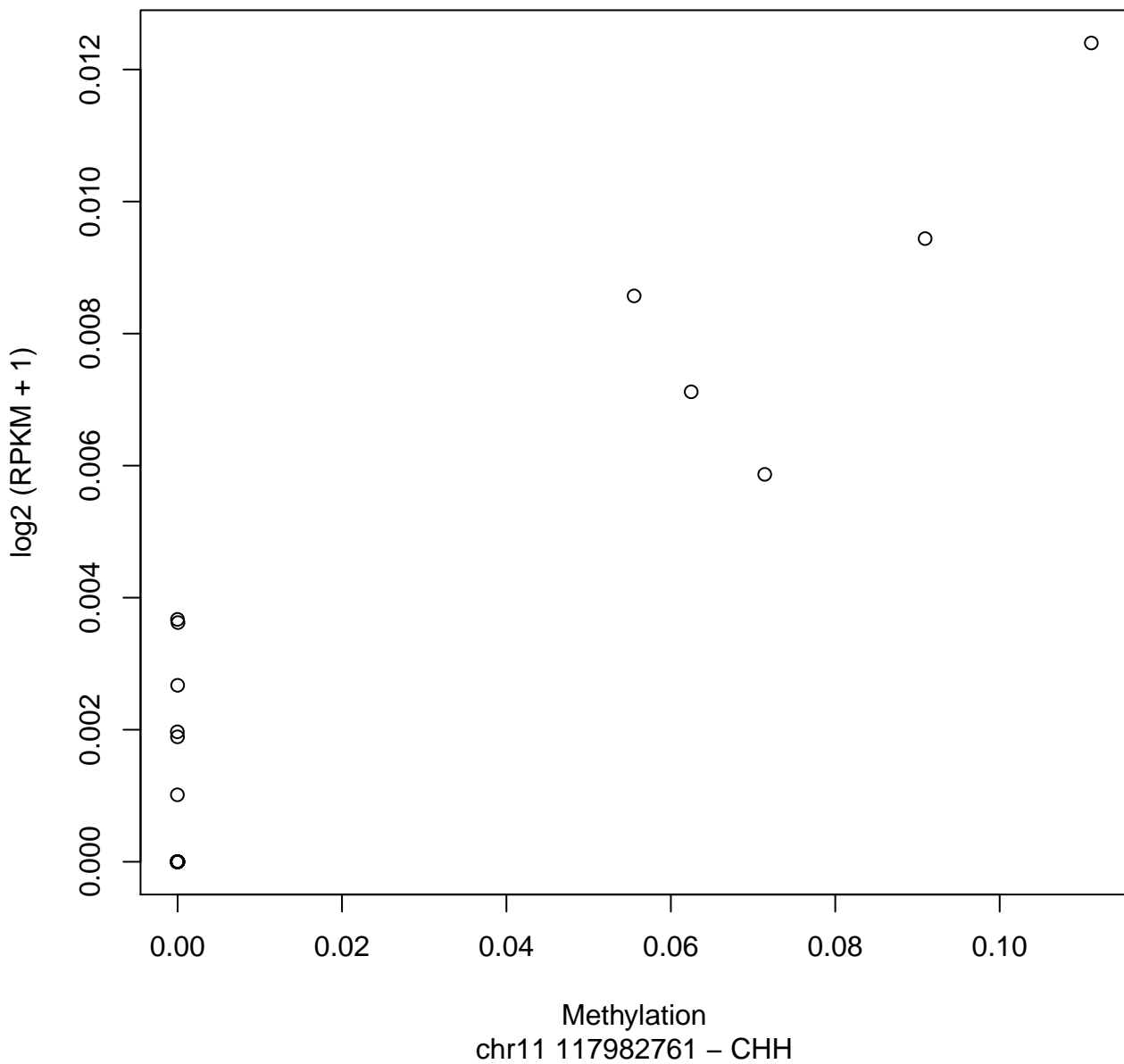


Methylation

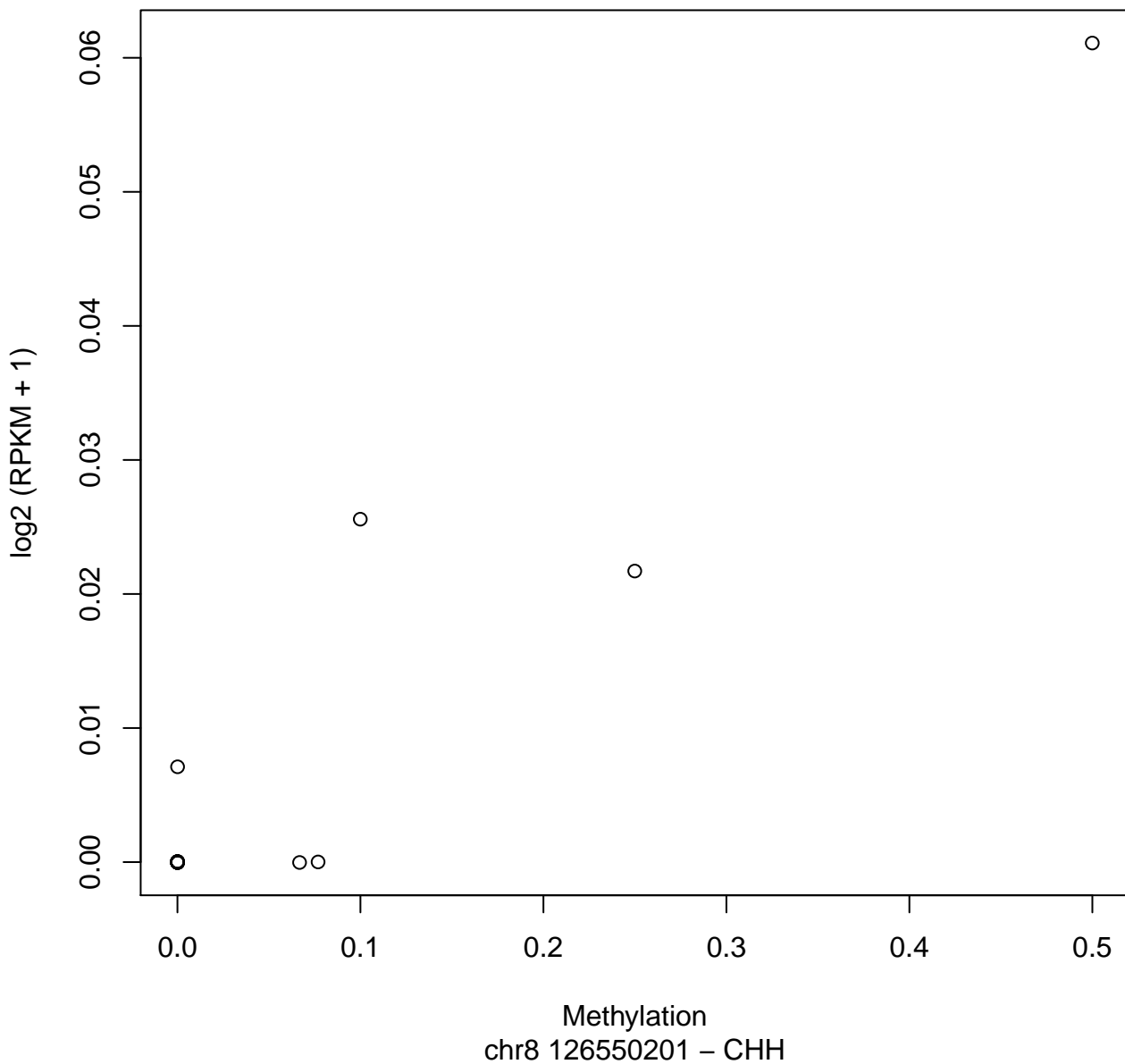
chr21 33749345 – CHH

gene ENSG00000137648.17_2 FDR 5.19e-06

TMPRSS4

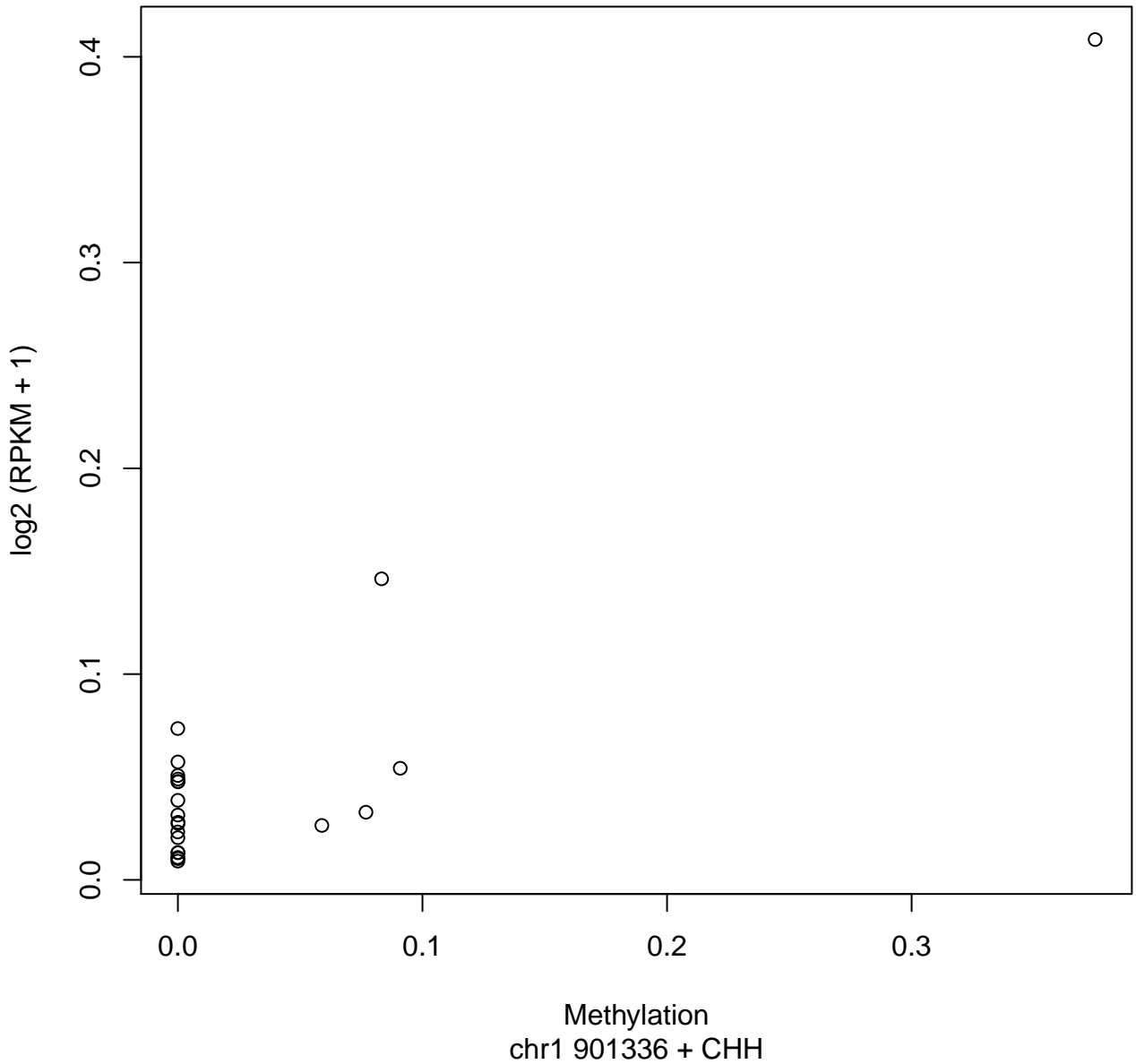


gene ENSG00000253111.2 FDR 4.71e-07
RP11-136O12.2

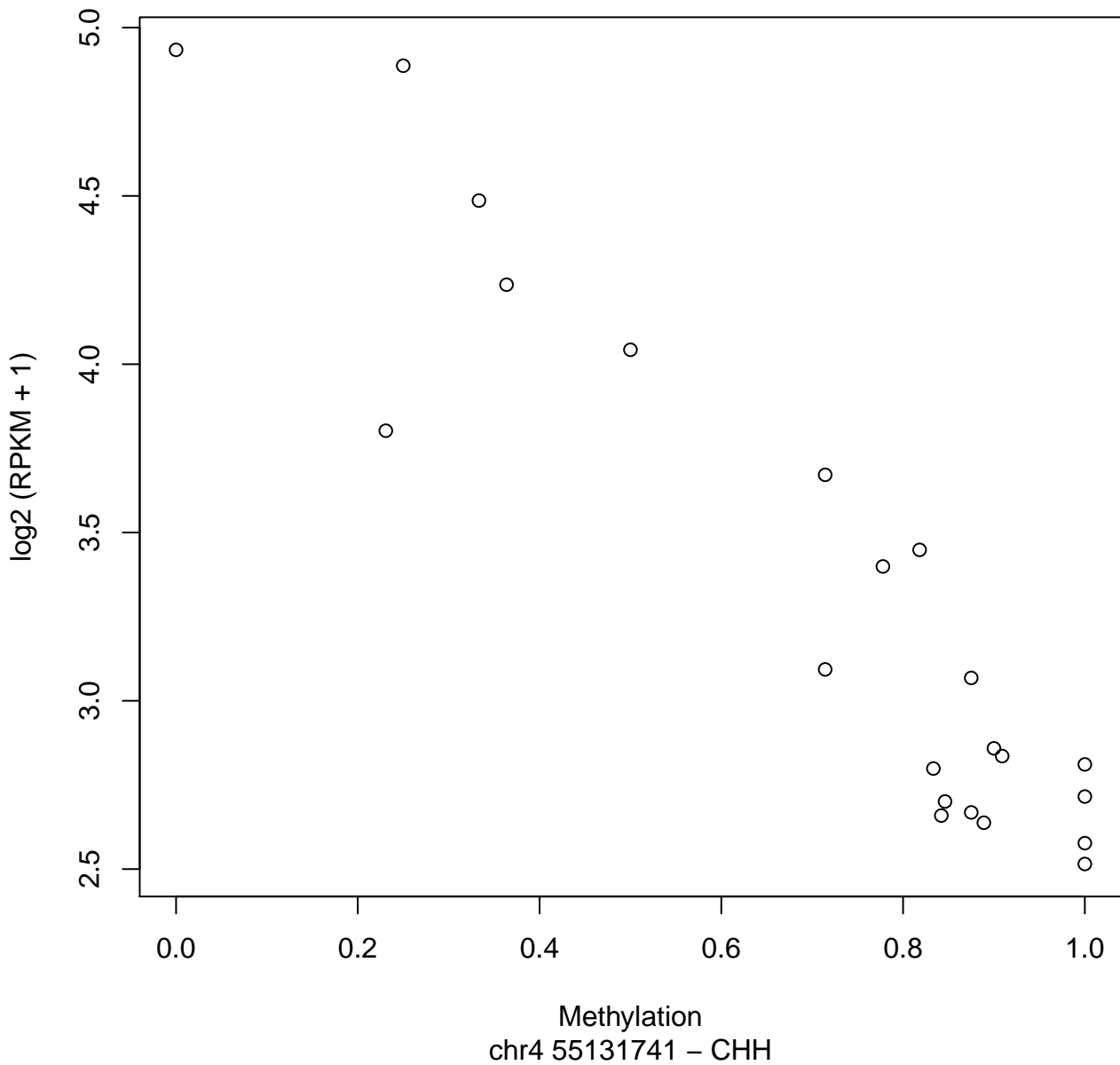


gene ENSG00000187583.10_1 FDR 4.79e-06

PLEKHN1

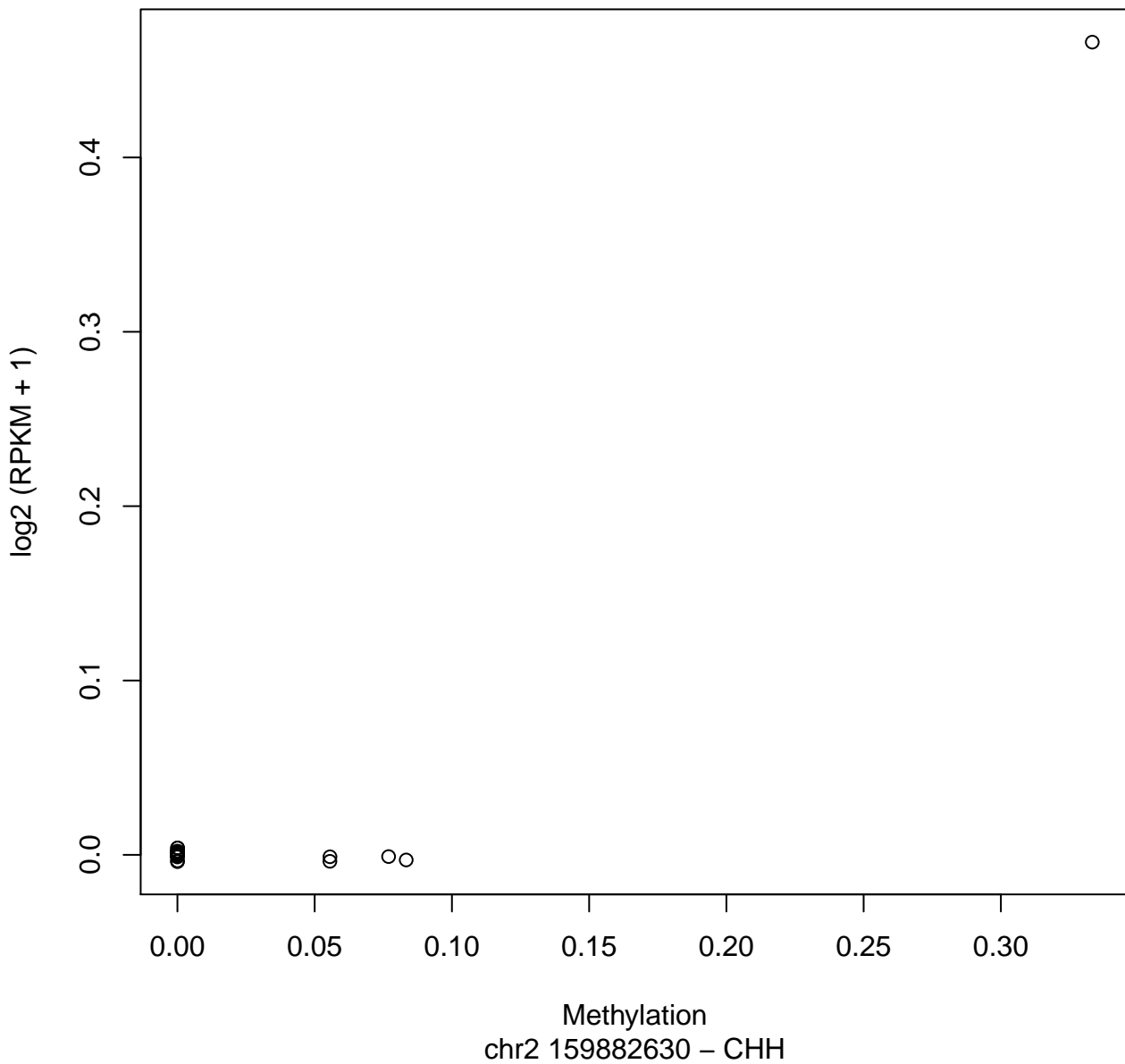


gene ENSG00000134853.11_2 FDR 3.99e-06
PDGFRA

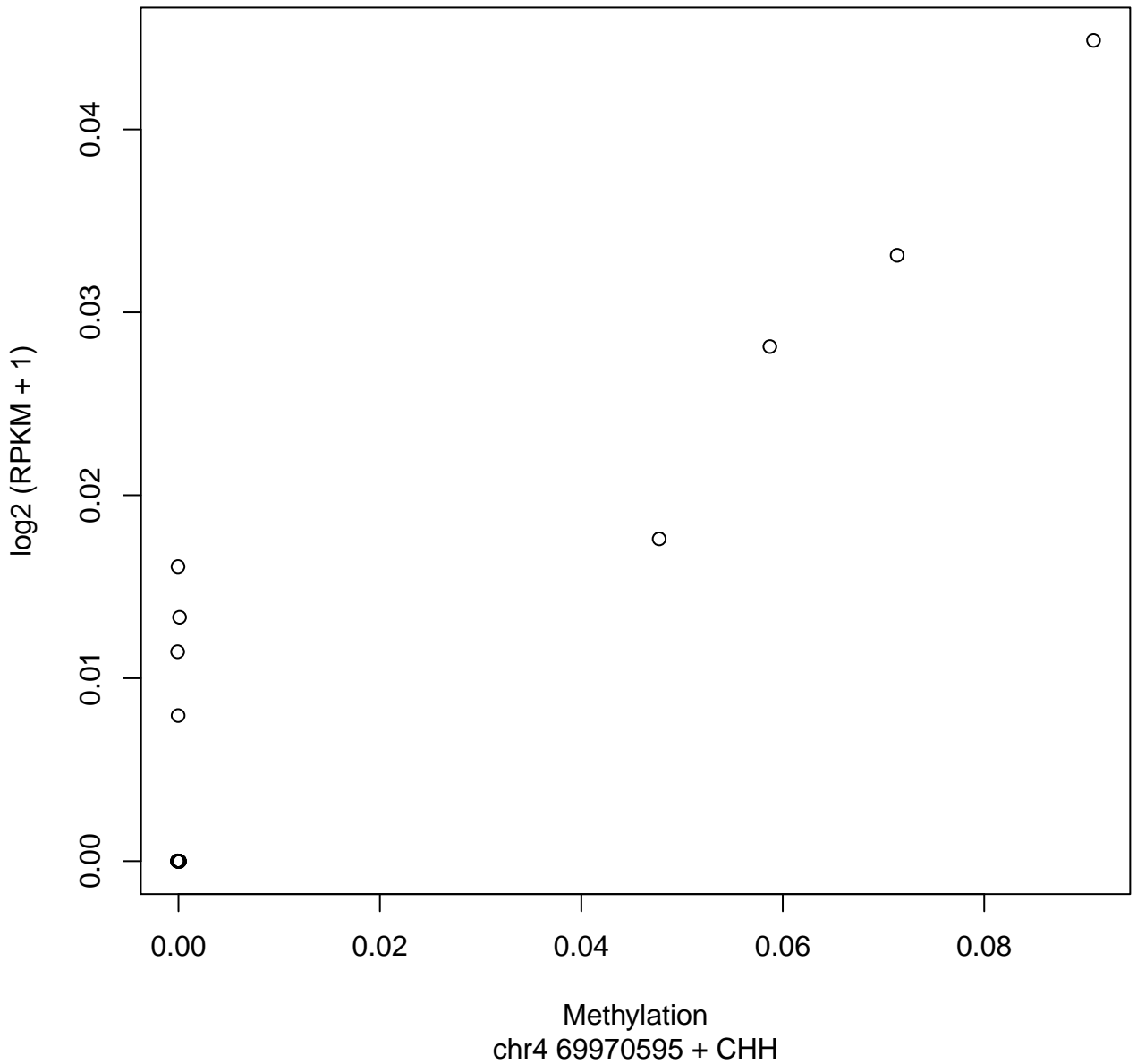


gene ENSG000002029.1 FDR 6.13e-06

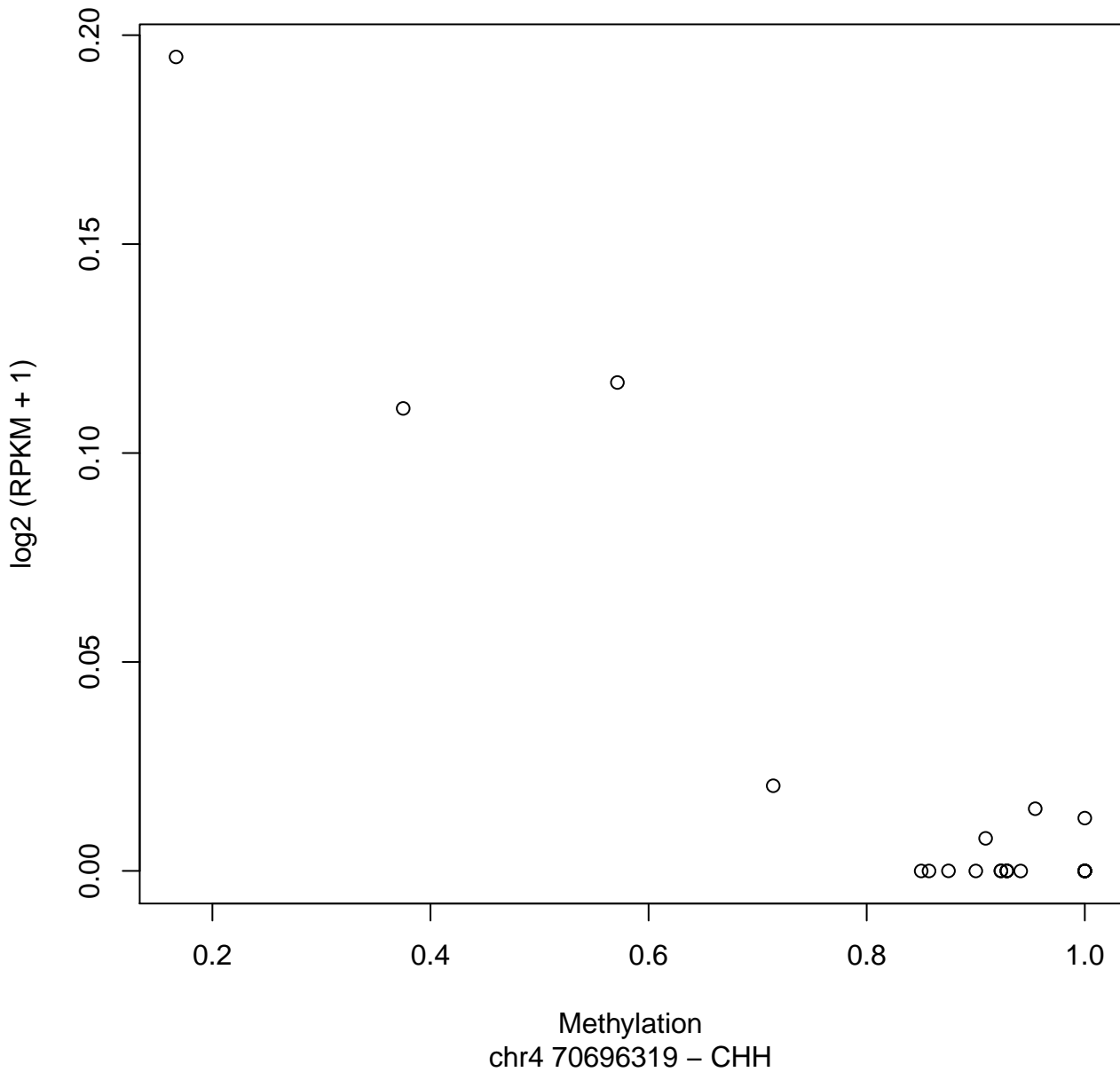
RNU6-580P



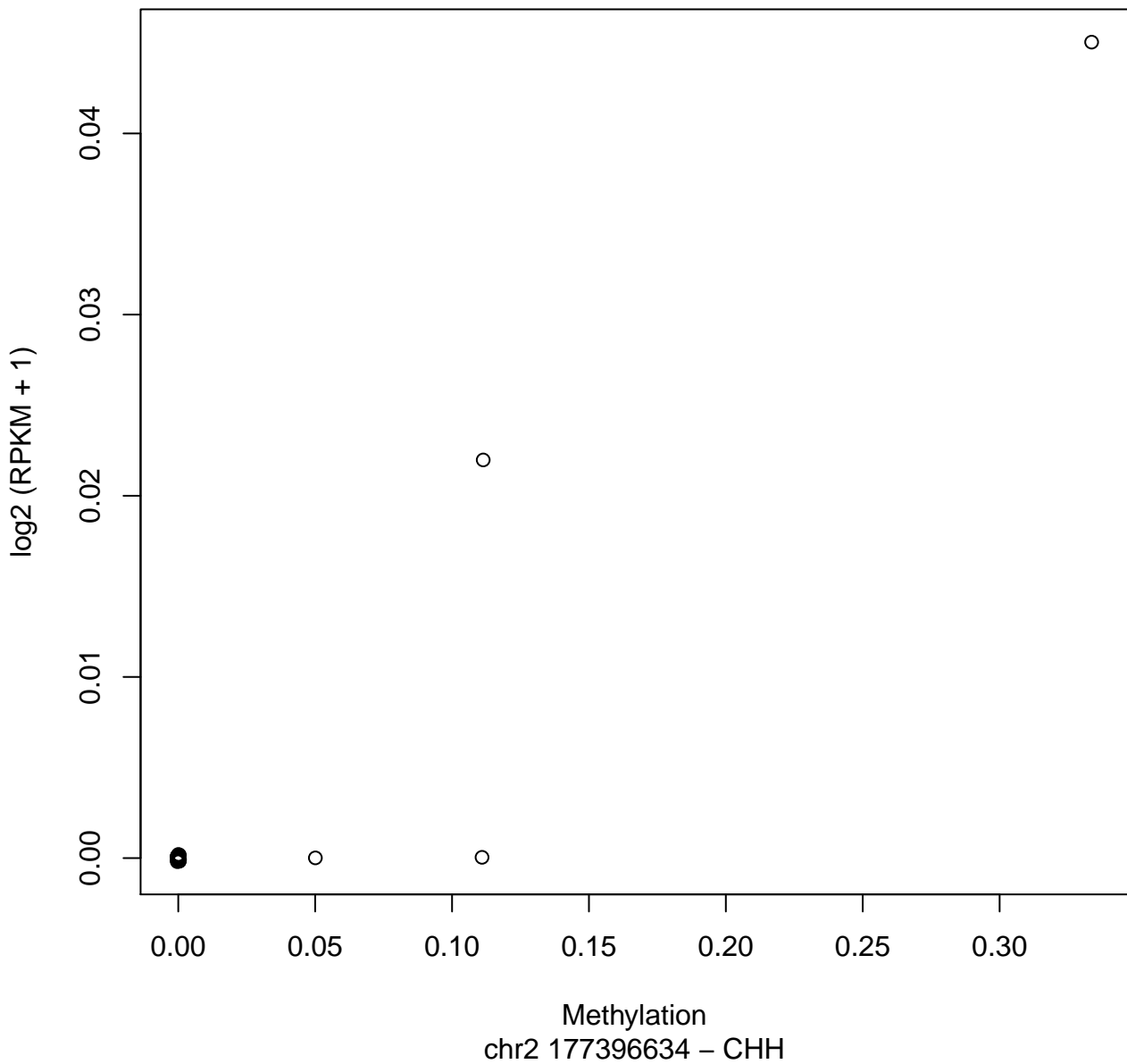
gene ENSG00000171234.13_2 FDR 1.83e-05
UGT2B7



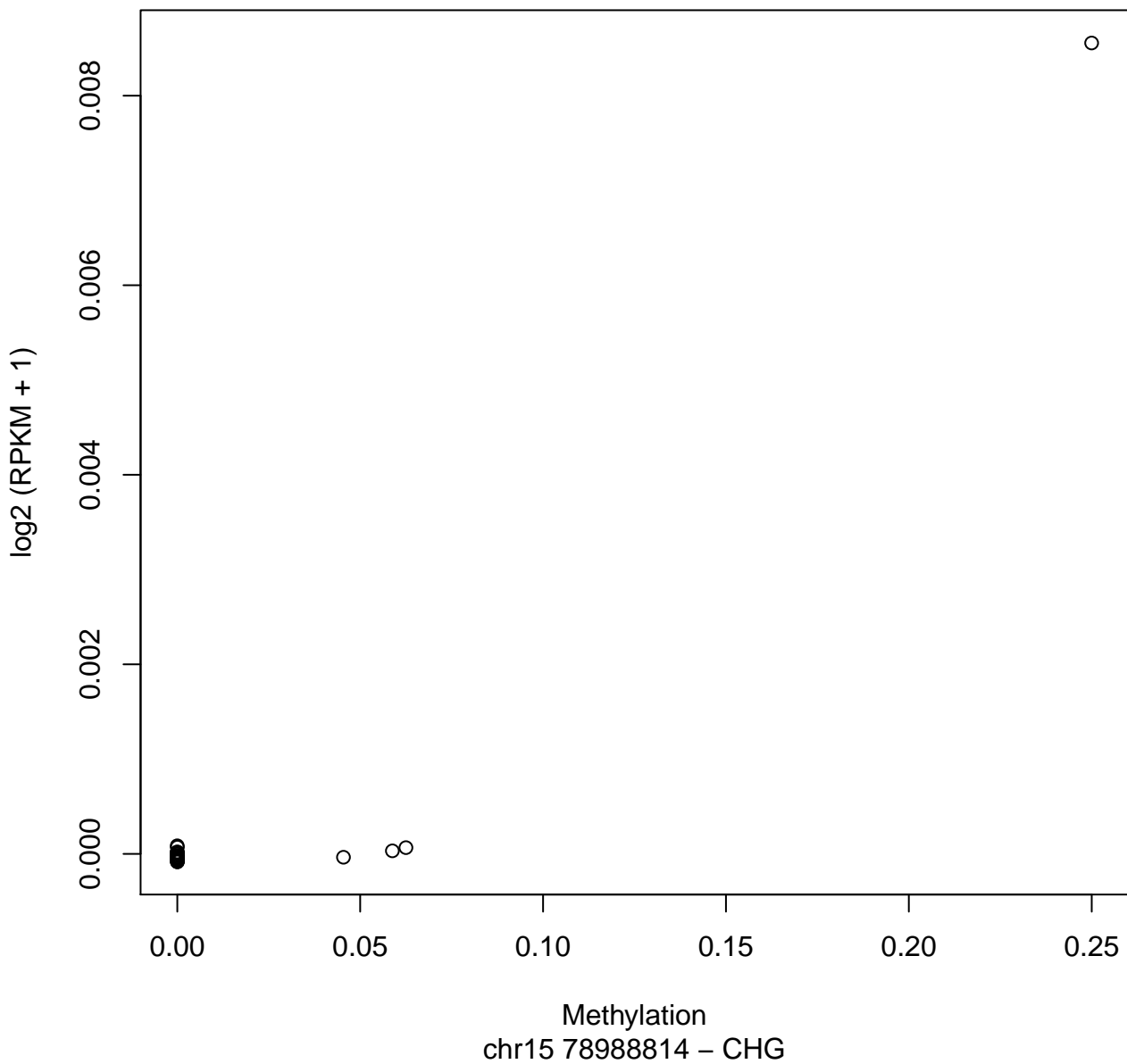
gene ENSG00000109193.10_2 FDR 5.12e-07
SULT1E1



gene ENSG00000236231.1_1 FDR 4.08e-06
AC017048.2

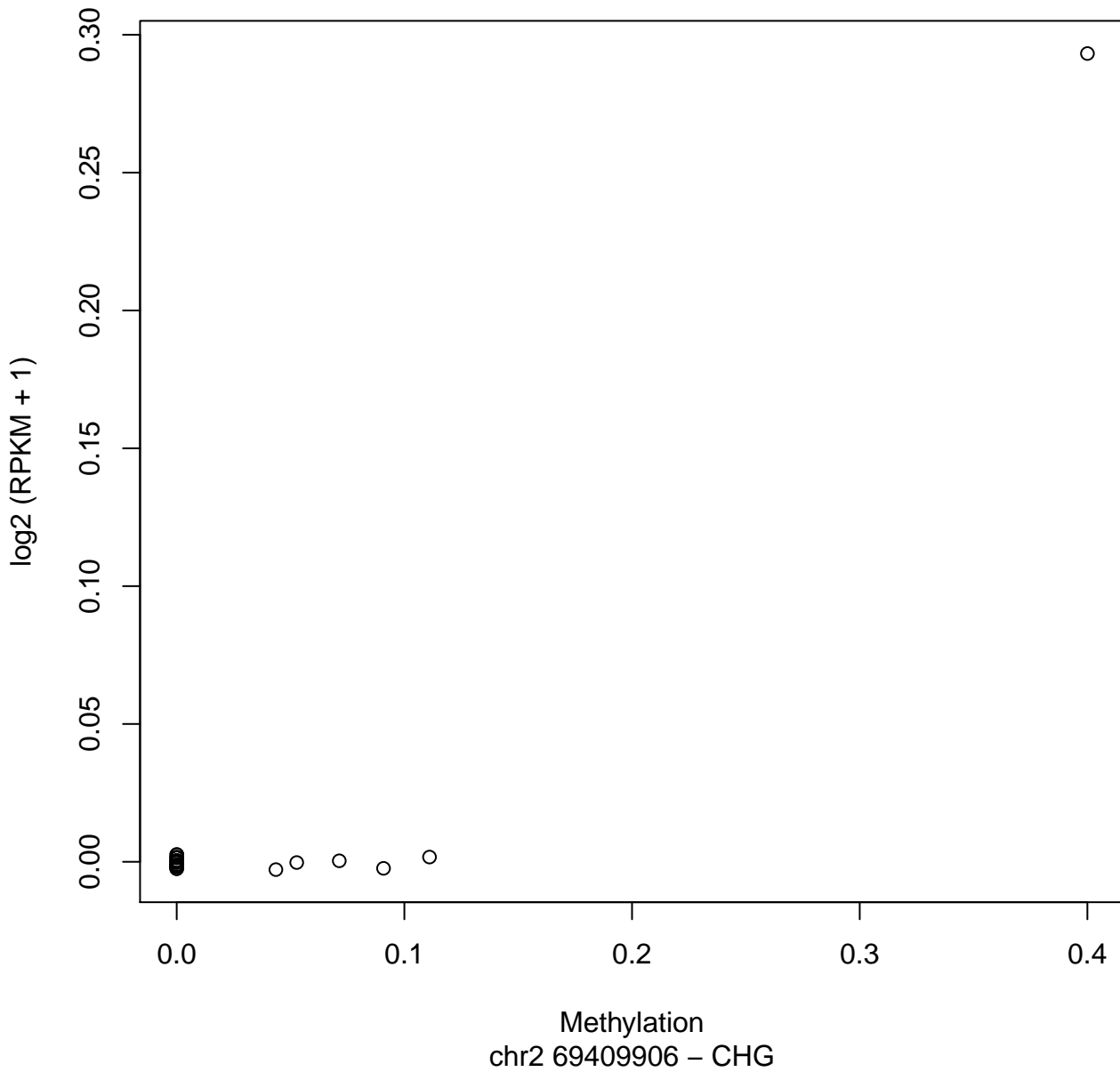


gene ENSG00000261303.5_1 FDR 2.98e-06
RP11-160C18.2

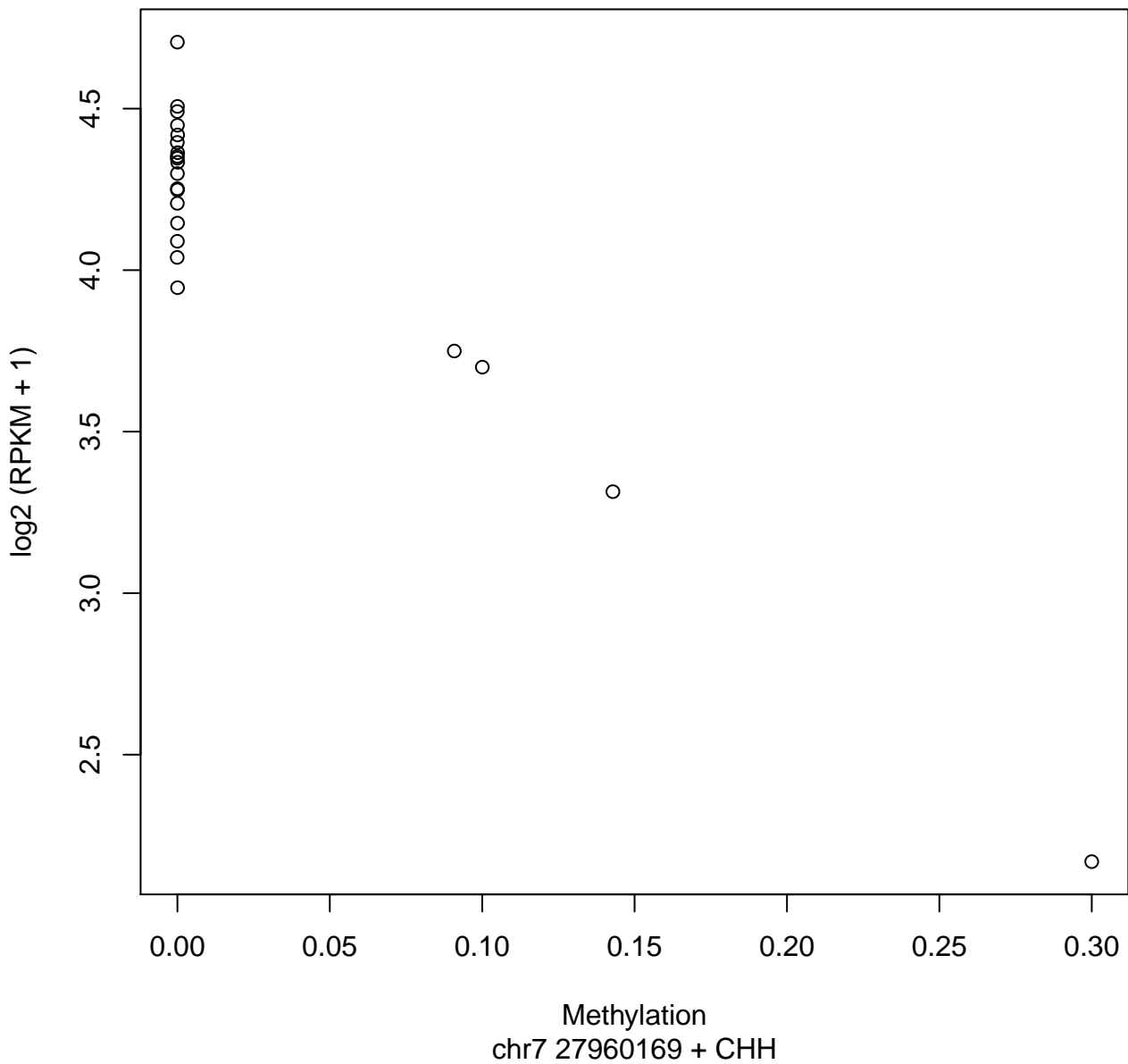


gene ENSG00000199460.2 FDR 1.11e-05

RNU6-1216P

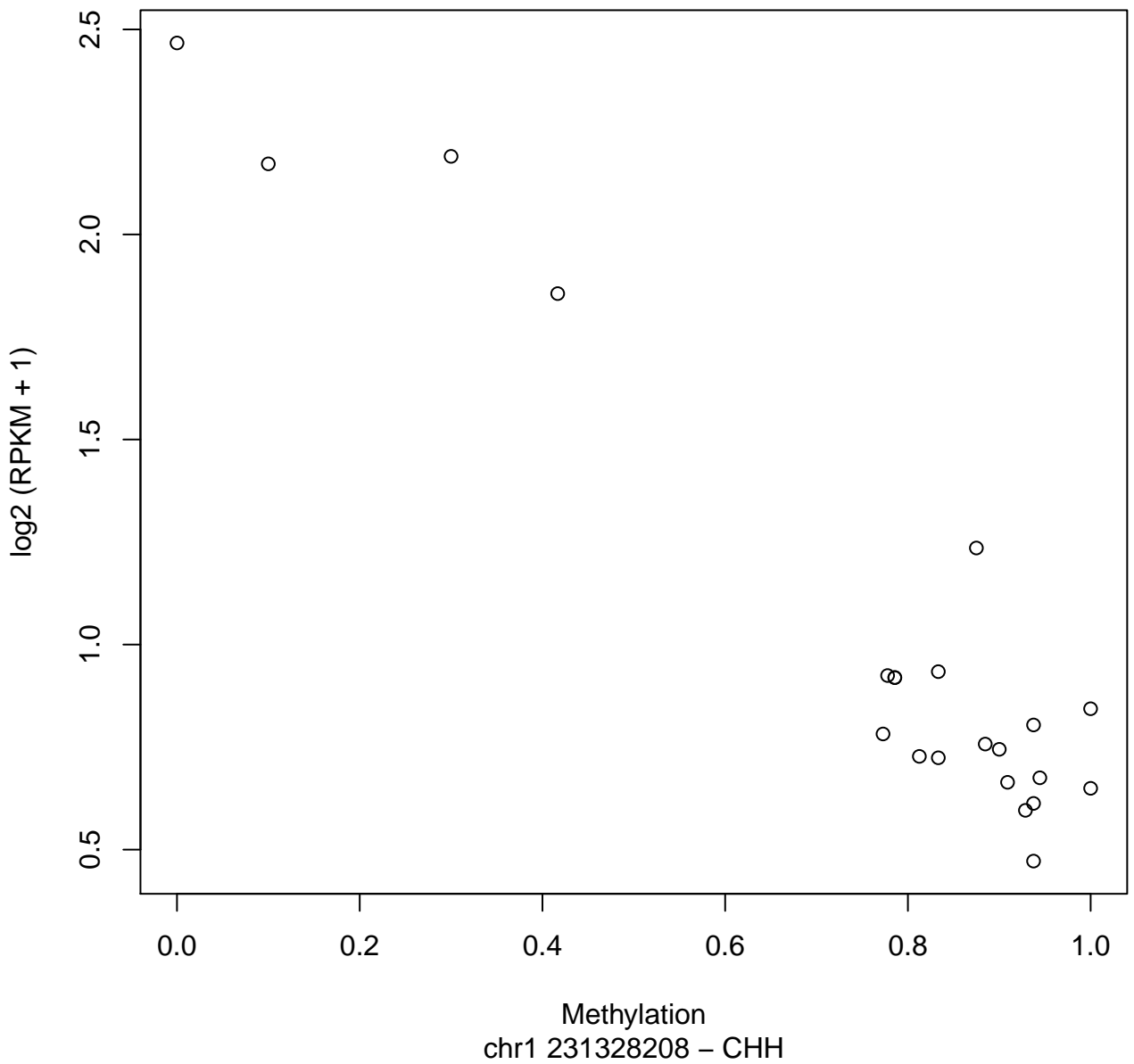


gene ENSG00000153814.11_1 FDR 2.58e-07
JAZF1



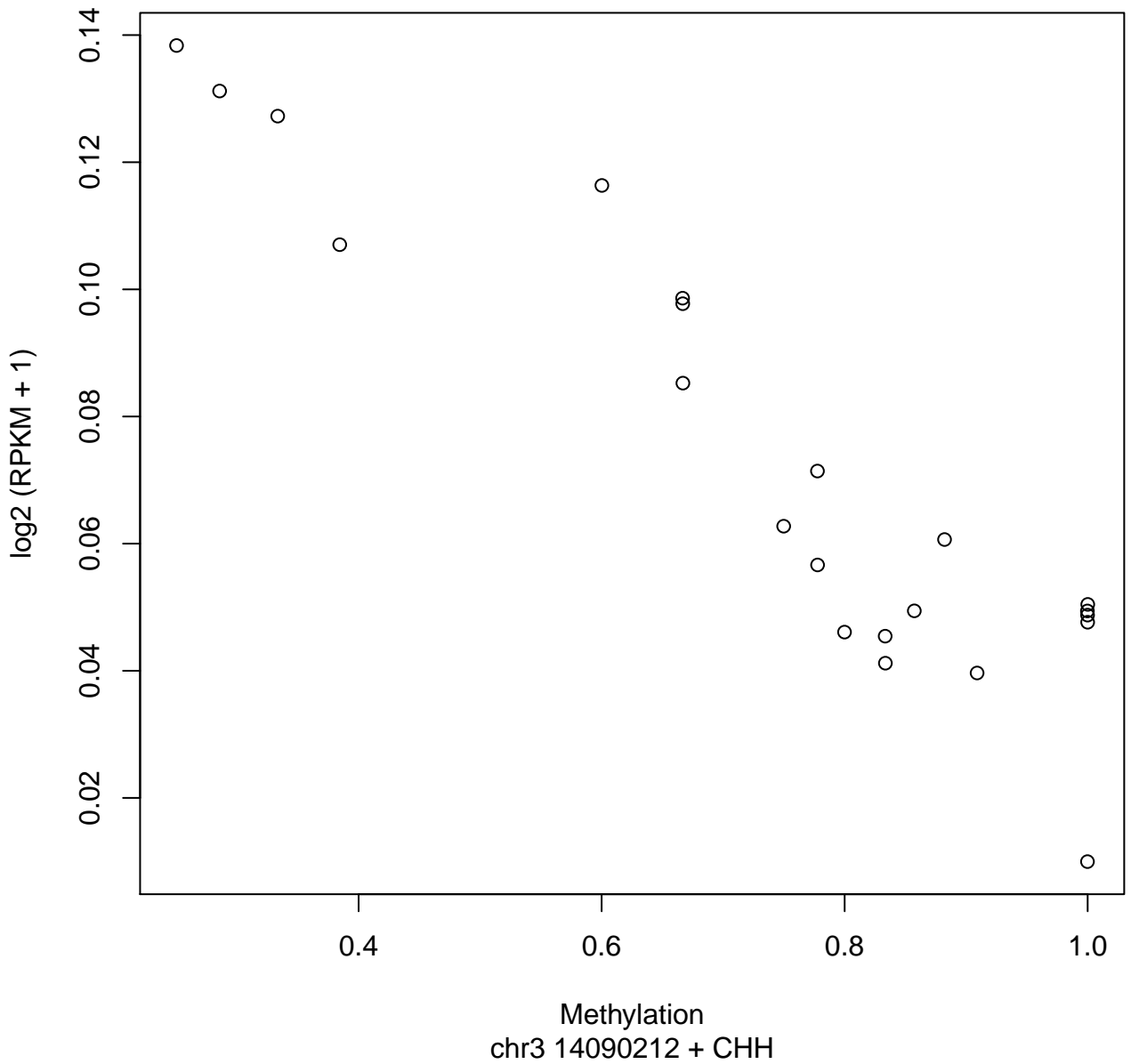
gene ENSG00000119283.15_1 FDR 6.68e-08

TRIM67

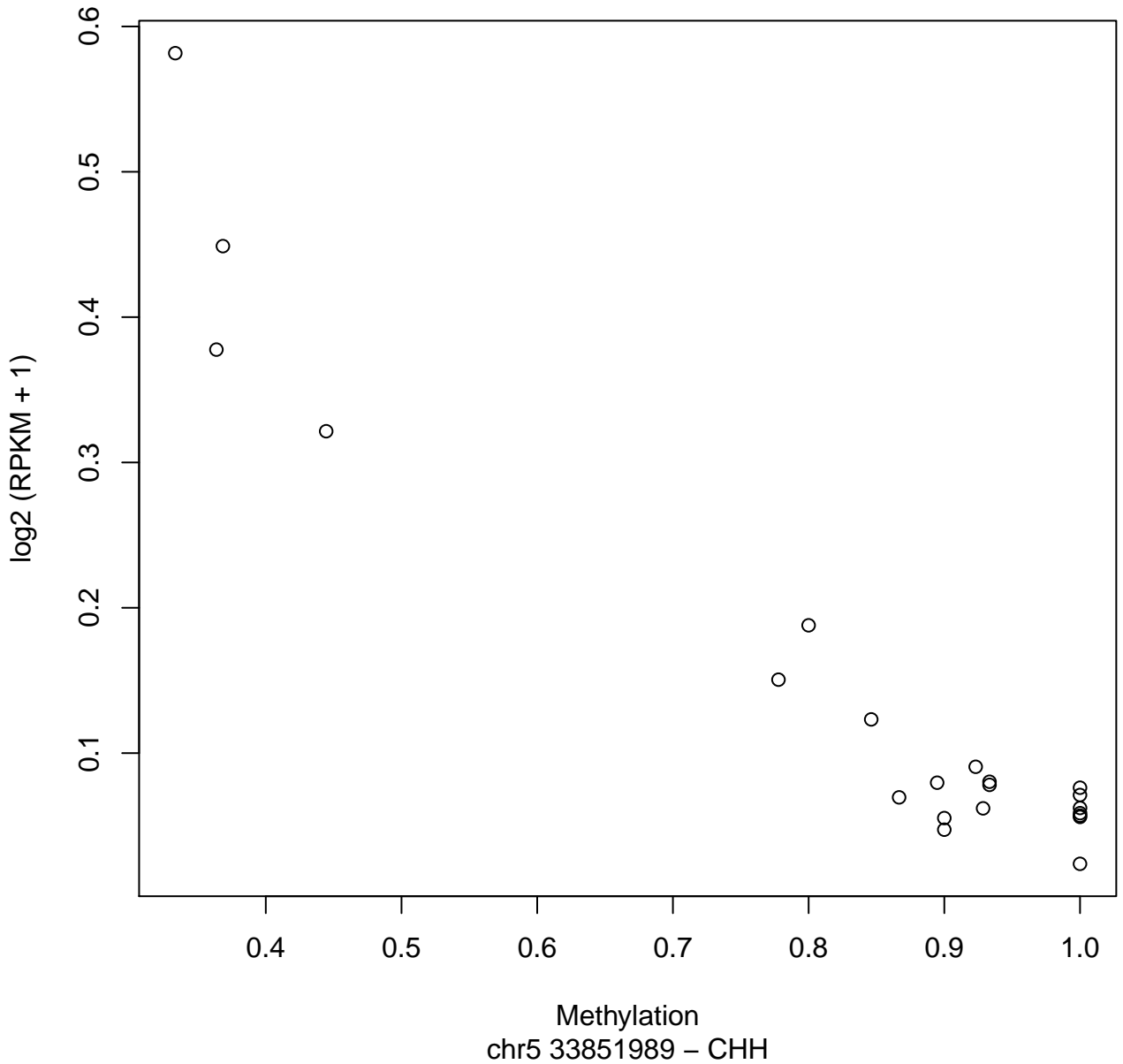


gene ENSG00000180438.15_2 FDR 1.45e-05

TPRXL

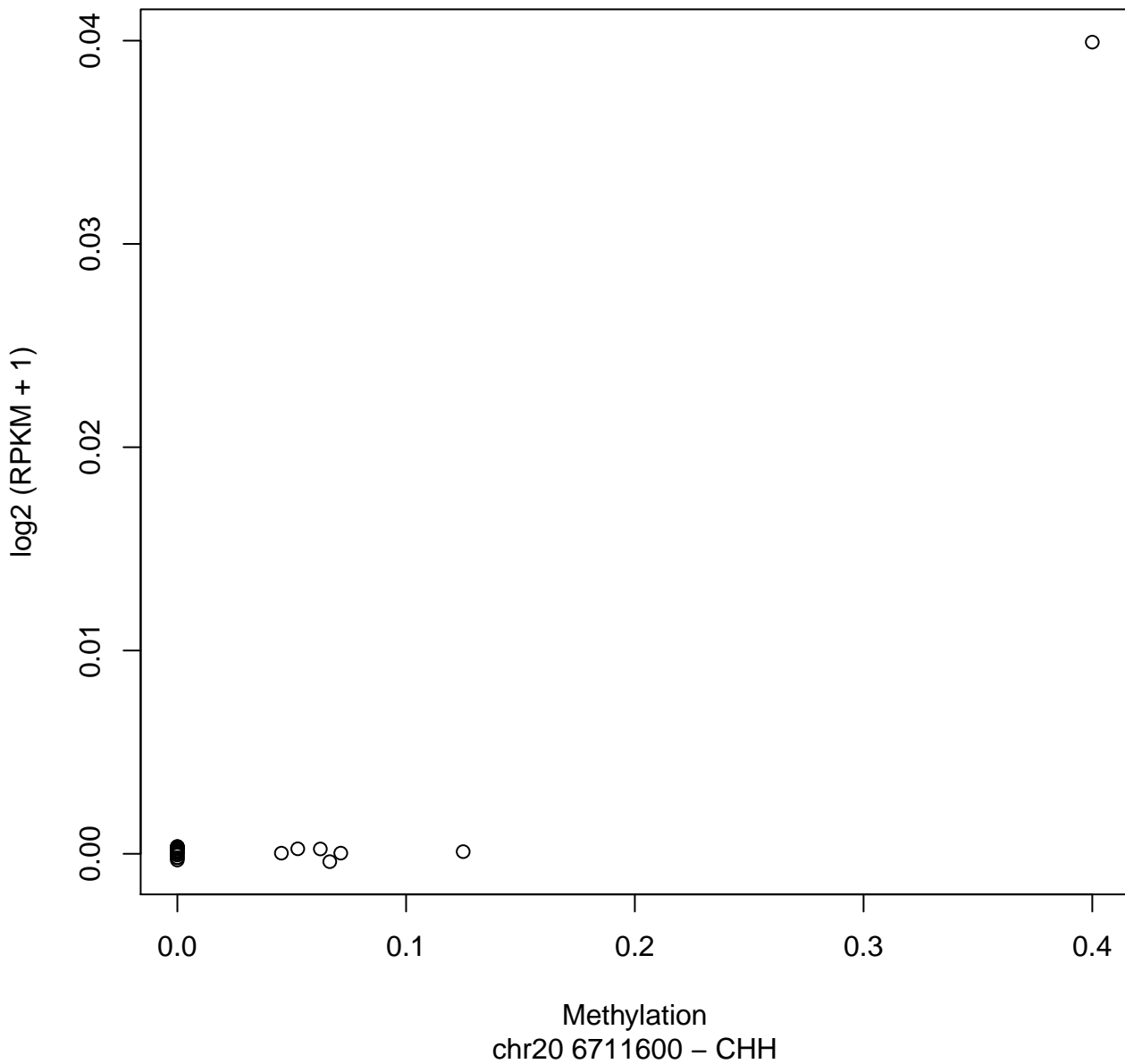


gene ENSG00000151388.10_2 FDR 4.04e-08
ADAMTS12



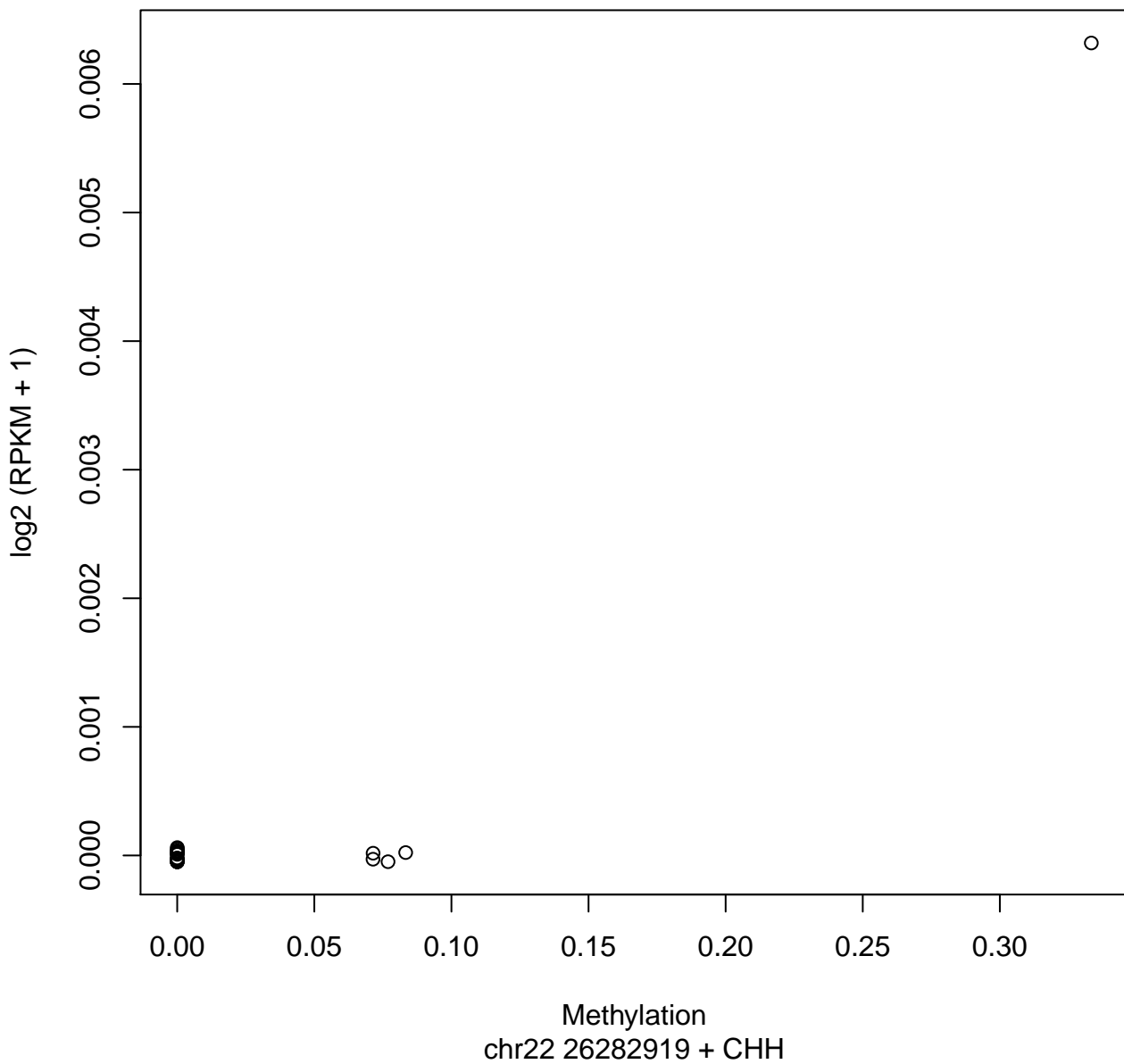
gene ENSG00000228482.1_1 FDR 1.96e-05

RP5-859D4.3



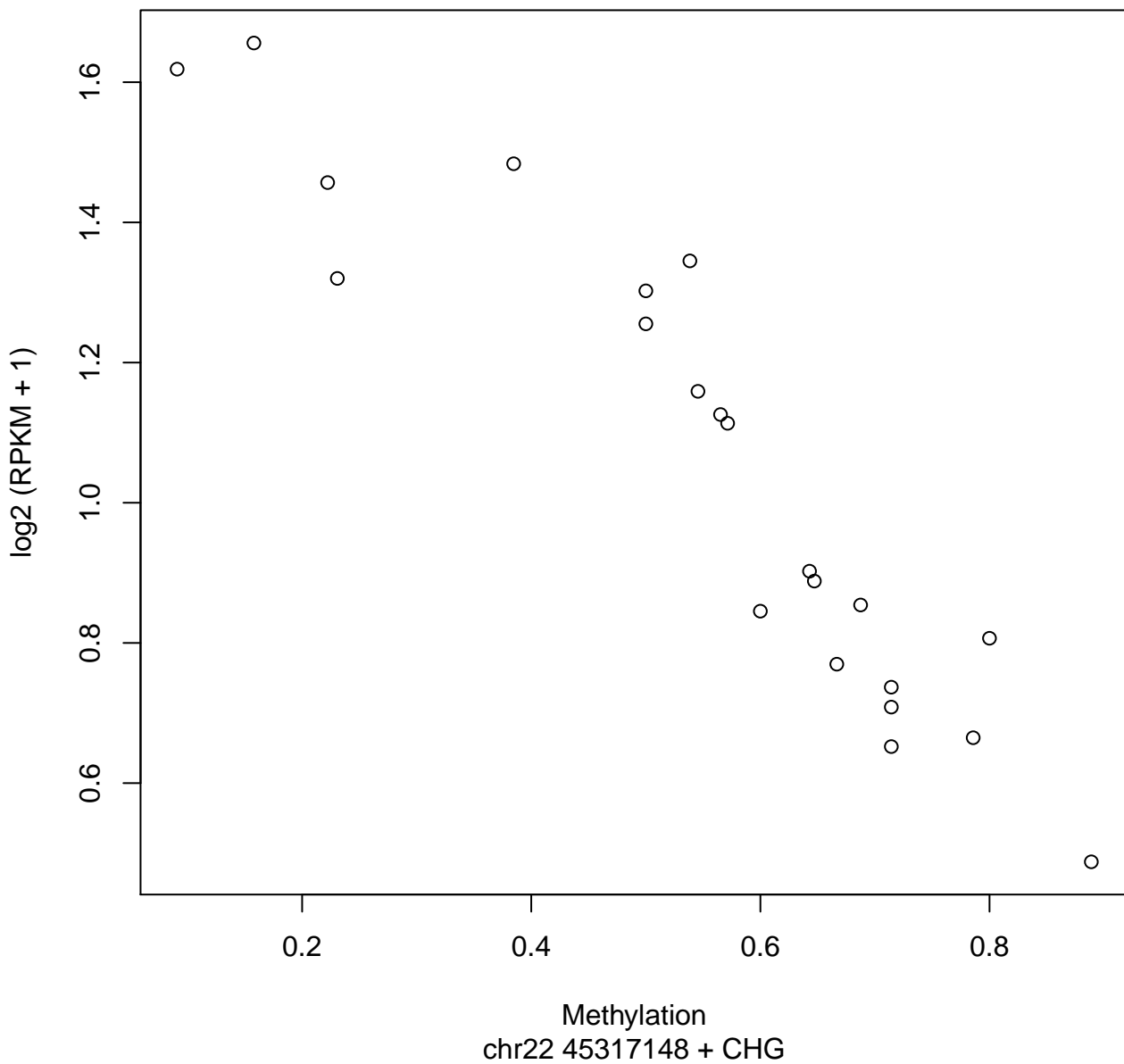
gene ENSG00000231933.7_2 FDR 2.76e-05

CTA-125H2.2

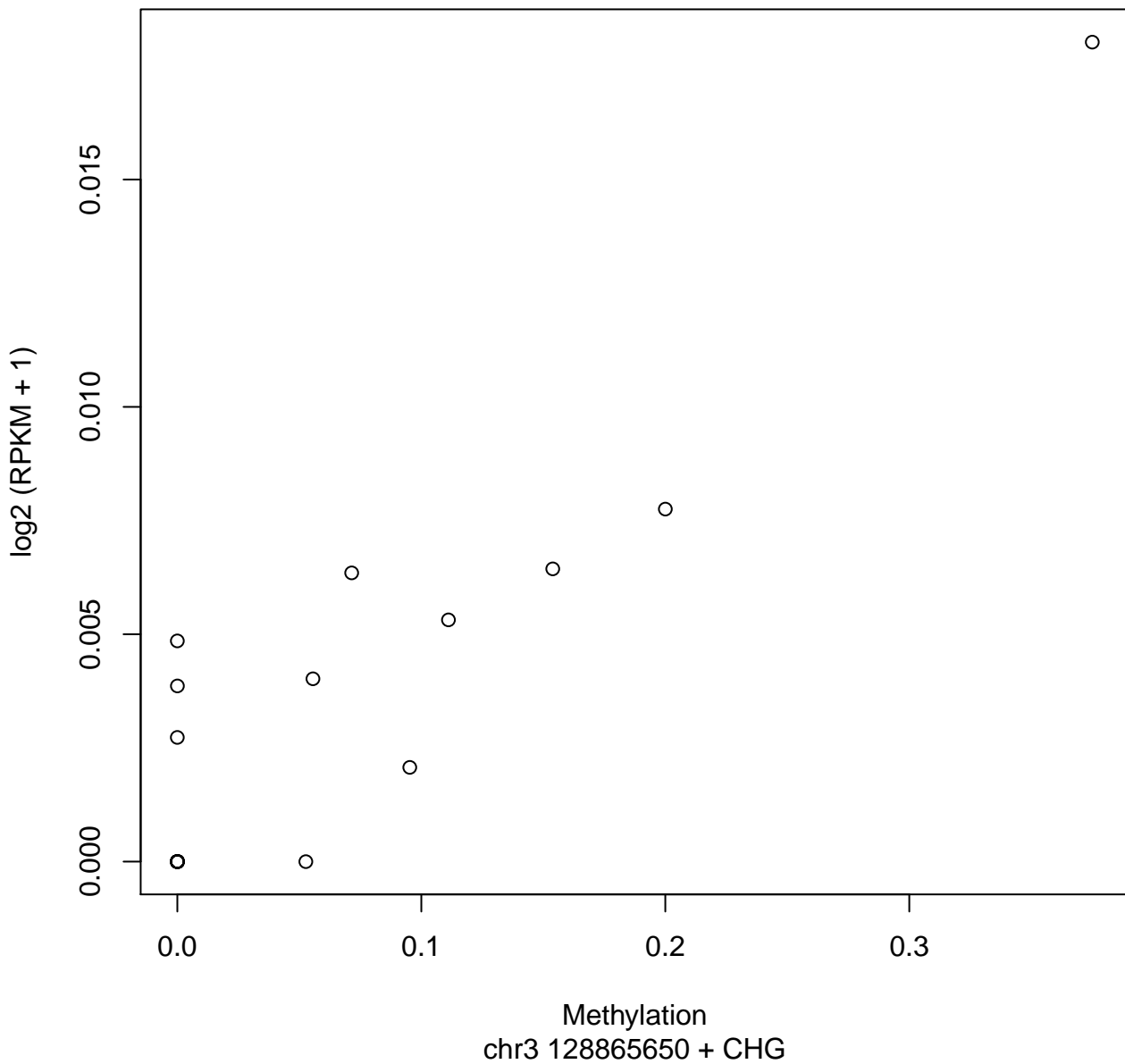


gene ENSG00000056487.15_2 FDR 7.14e-06

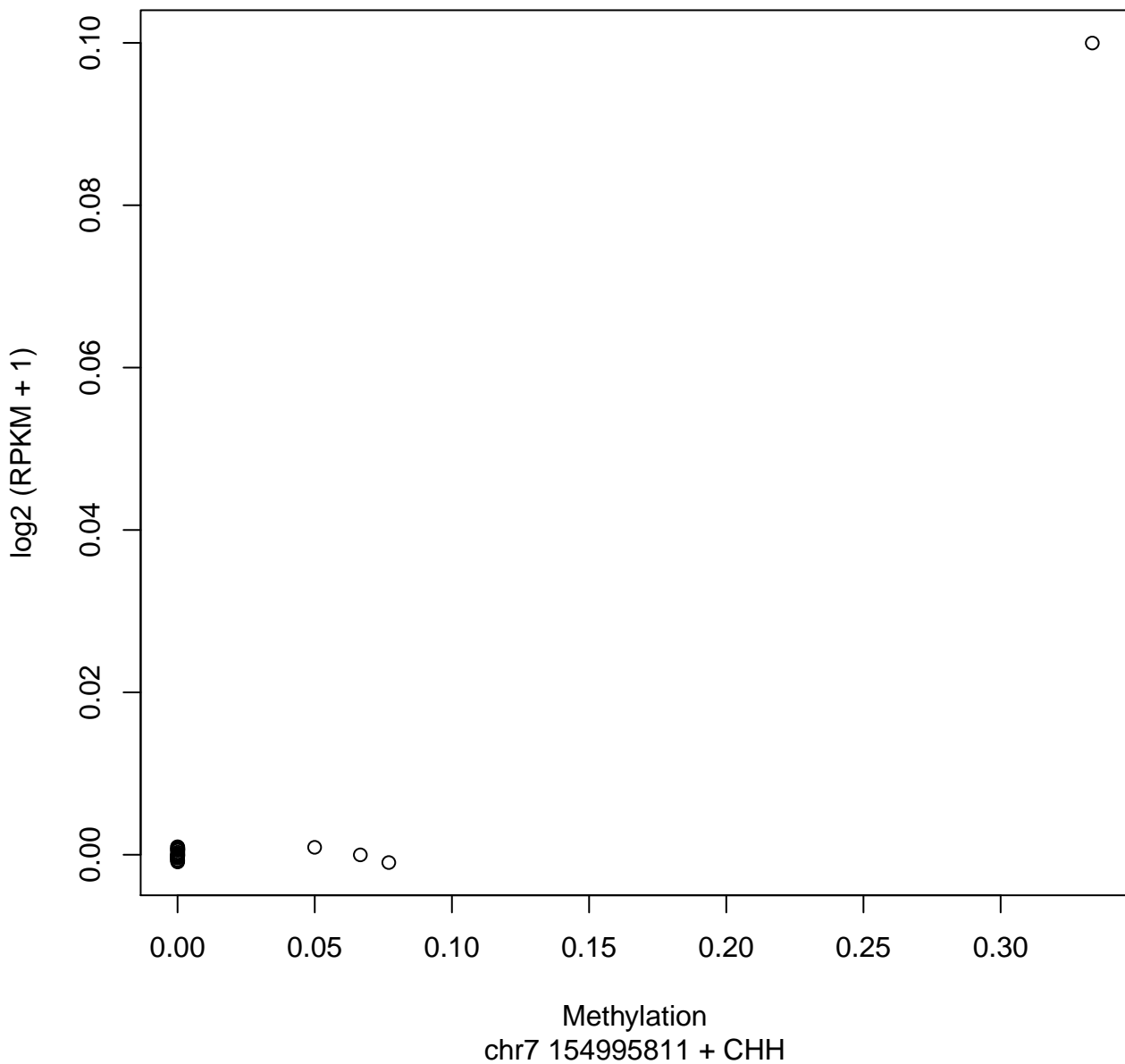
PHF21B



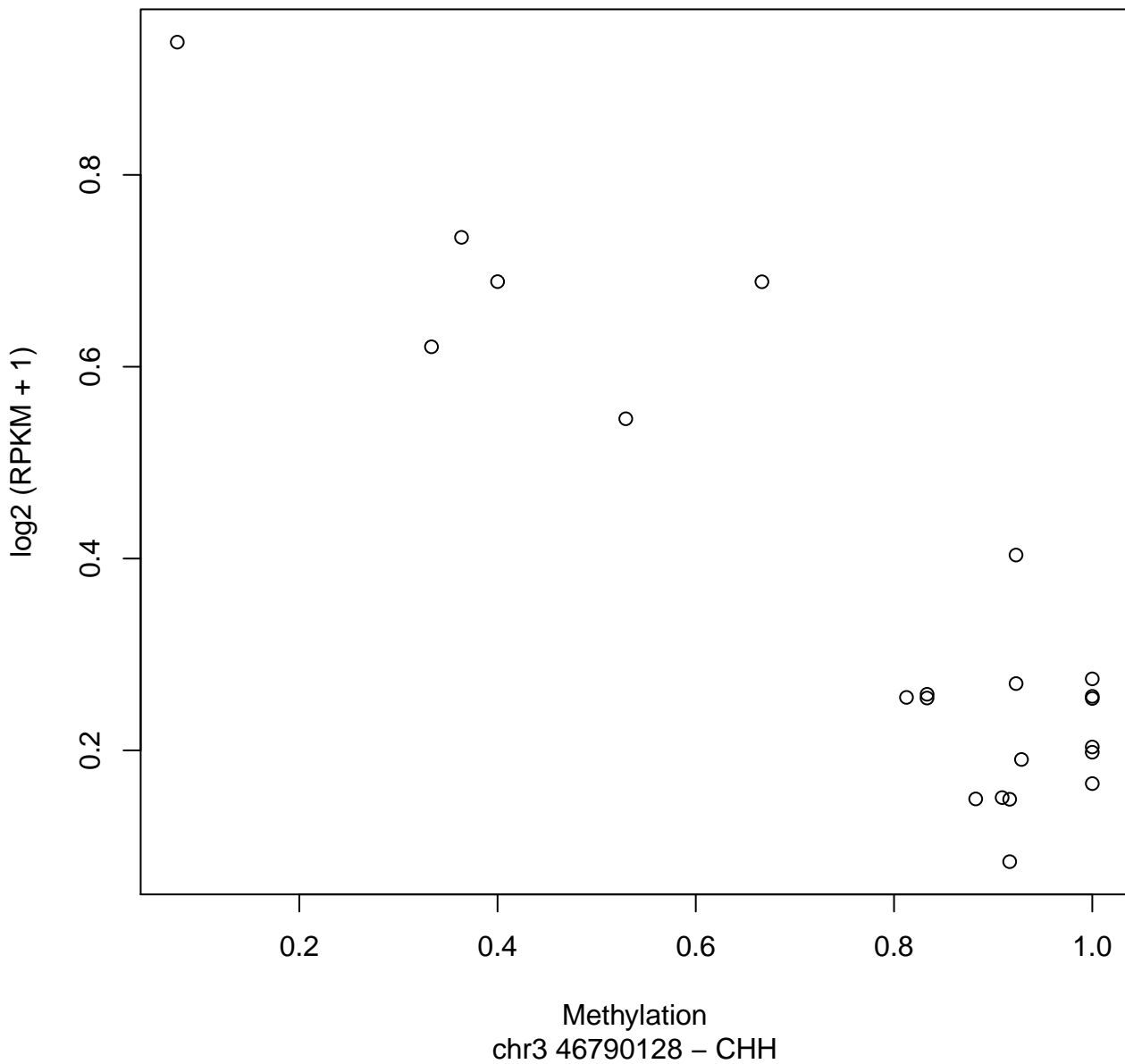
gene ENSG00000261796.1_2 FDR 3.64e-05
ISY1-RAB43



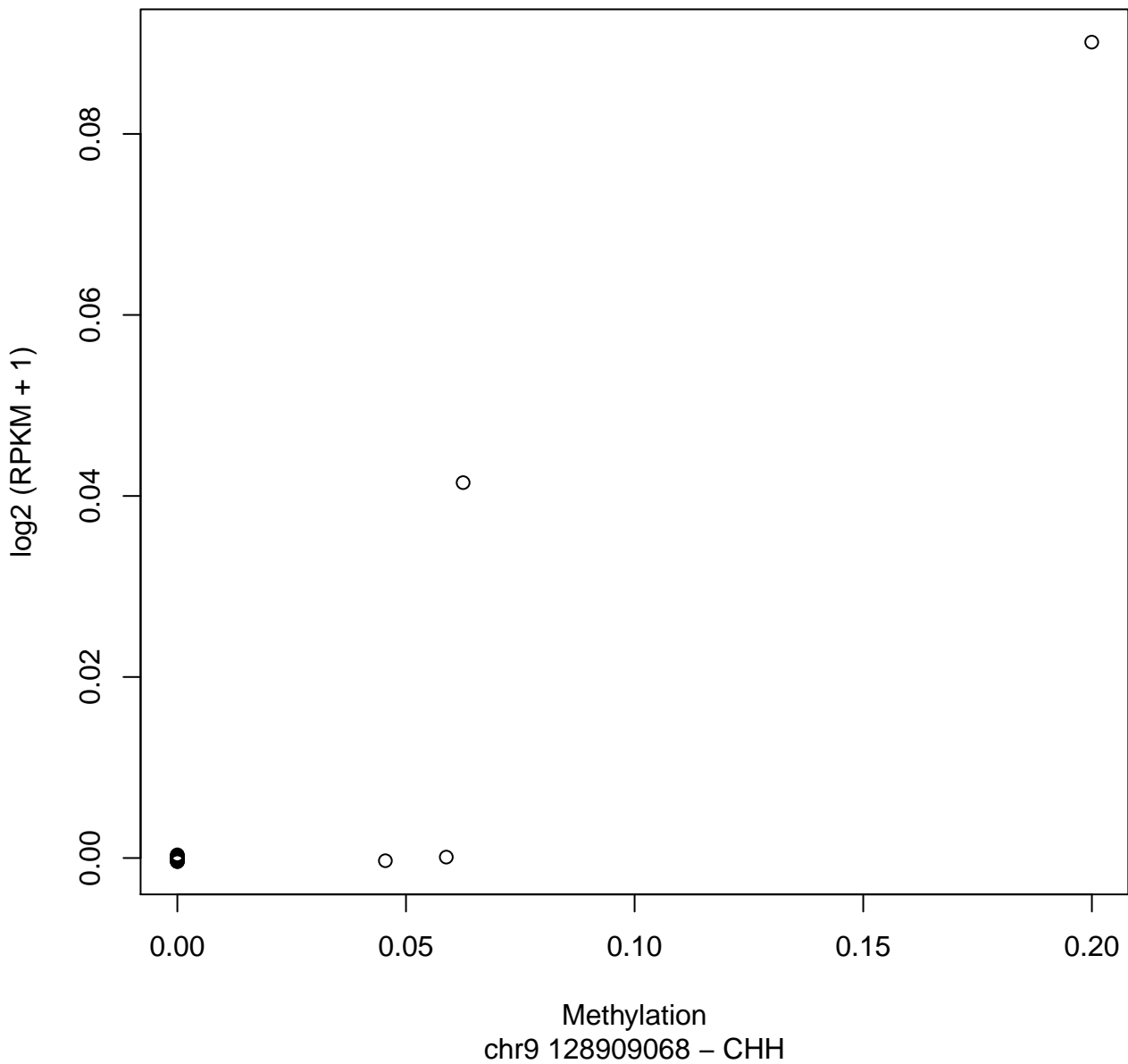
AC099552.3



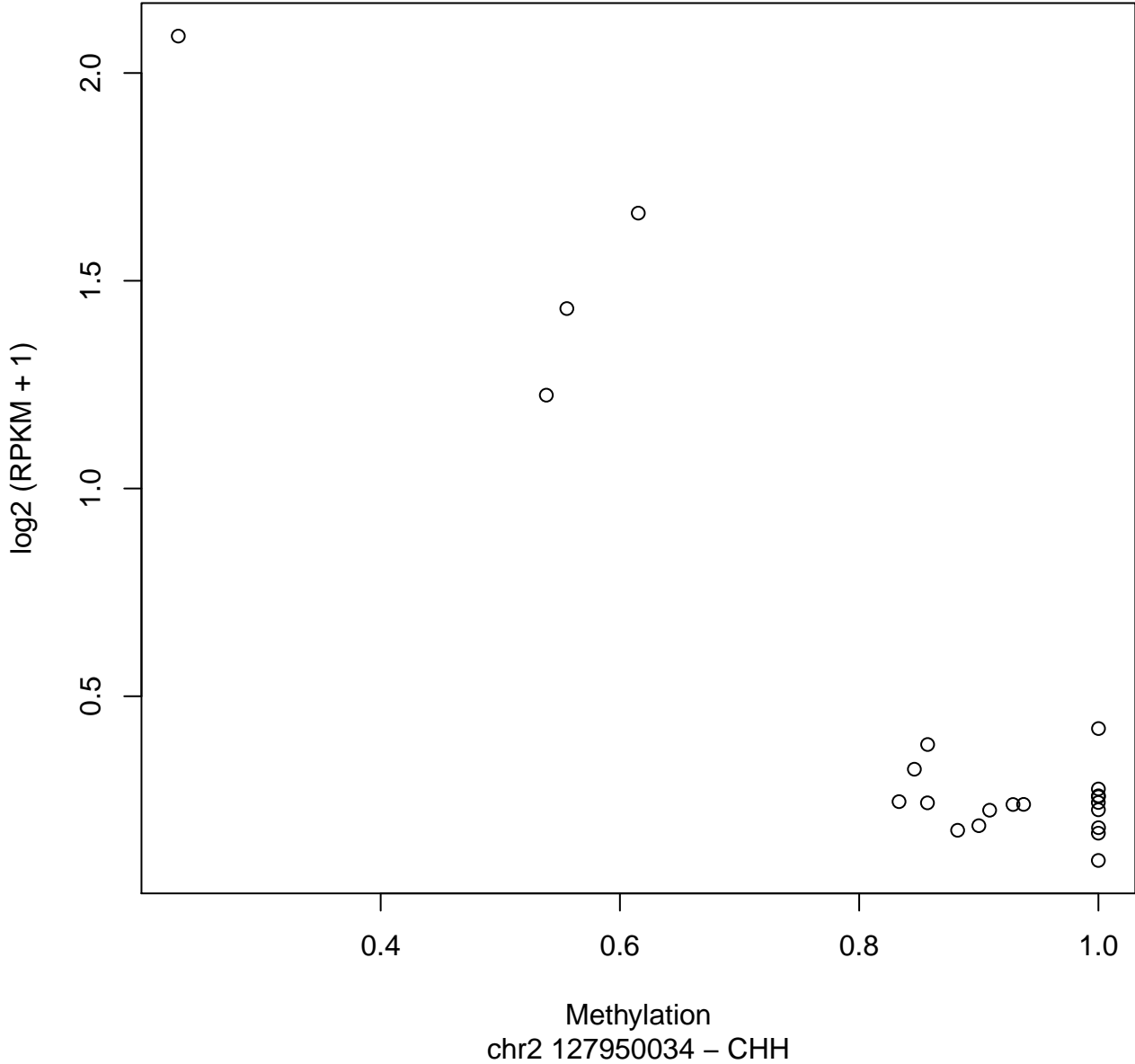
gene ENSG00000206549.12_2 FDR 3.16e-05
PRSS50



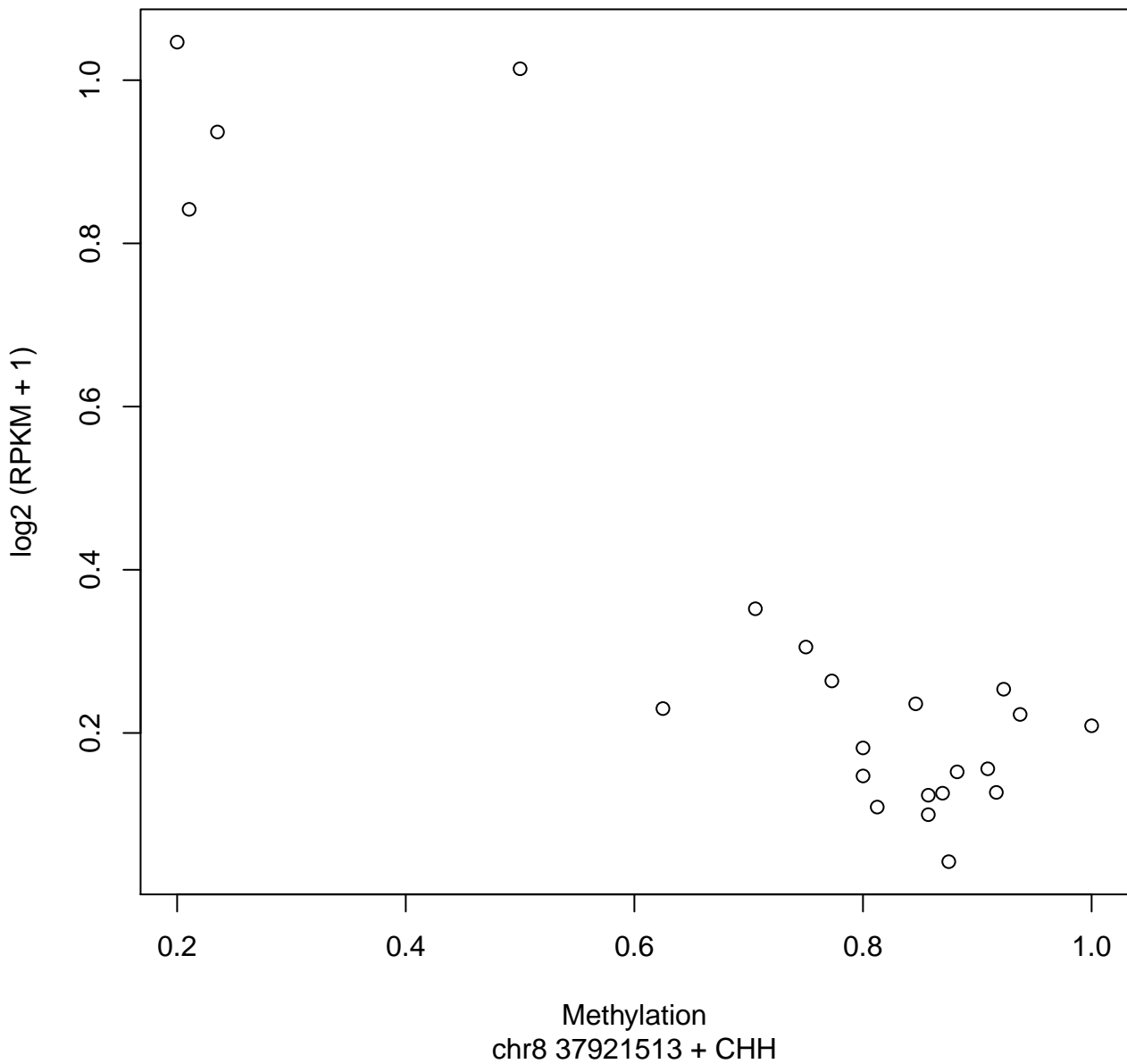
gene ENSG00000232413.1_1 FDR 5.33e-06
RP11-343J18.2



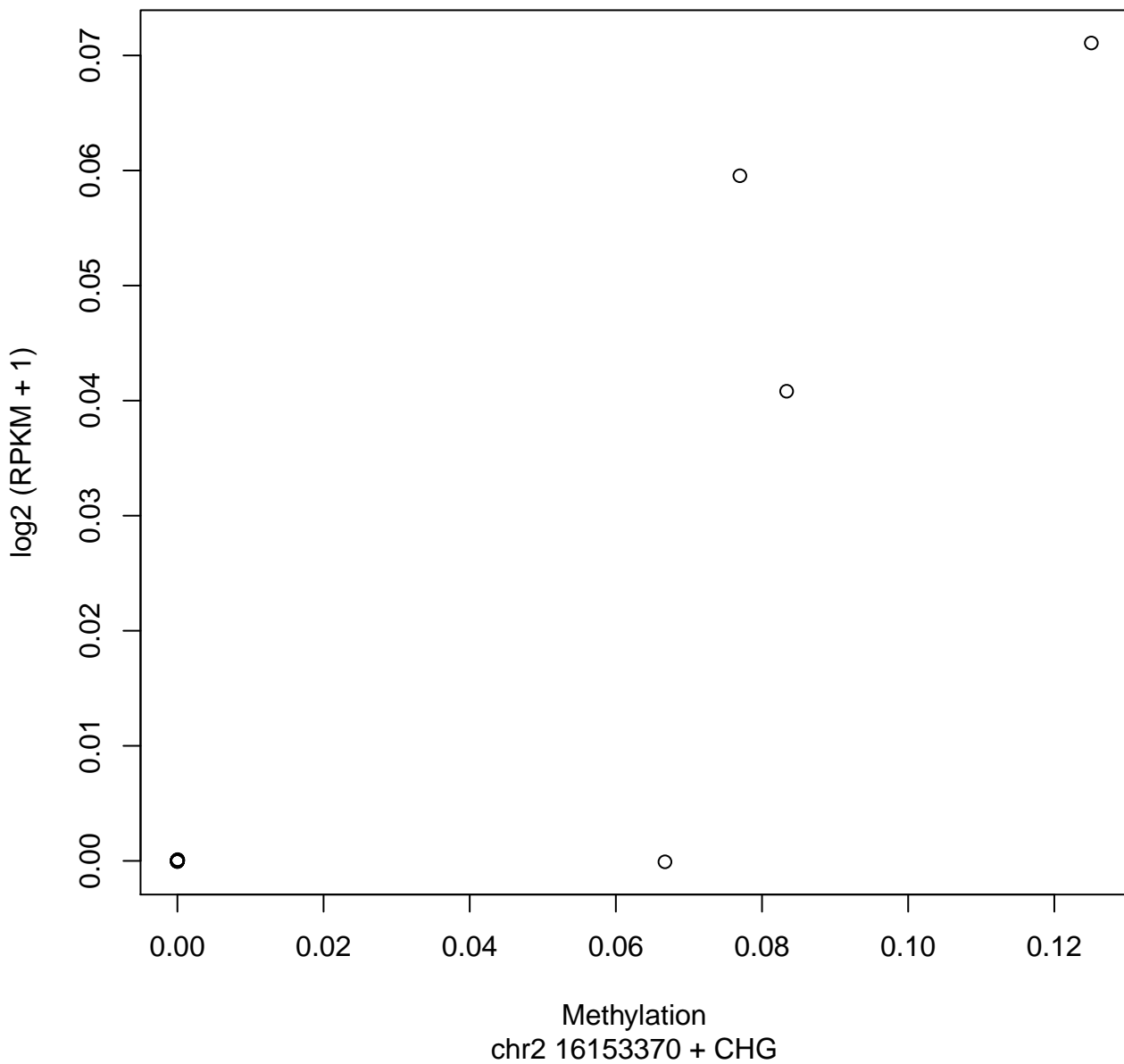
CYP27C1



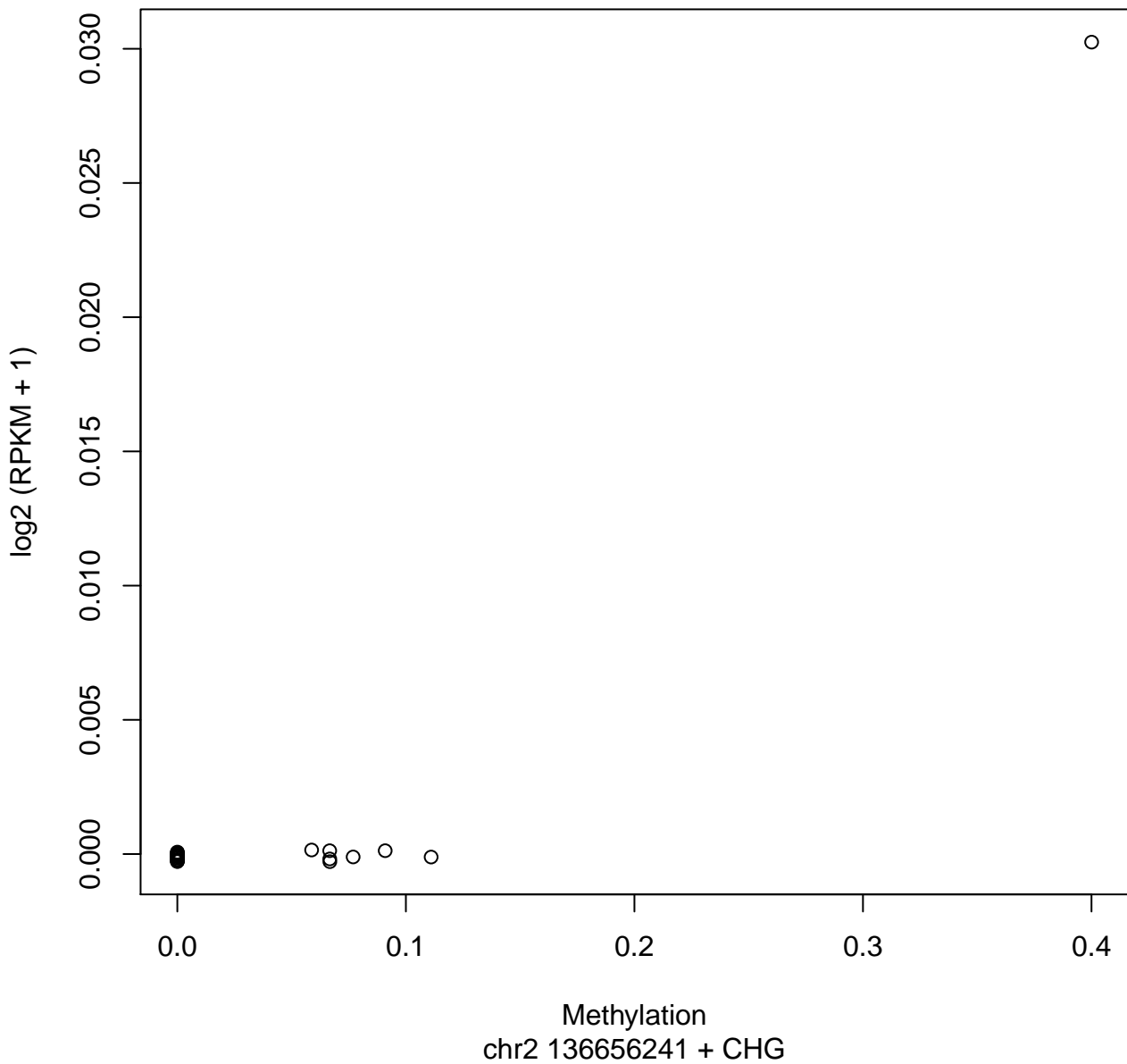
gene ENSG00000260949.1_1 FDR 7.4e-05
KB-1836B5.1



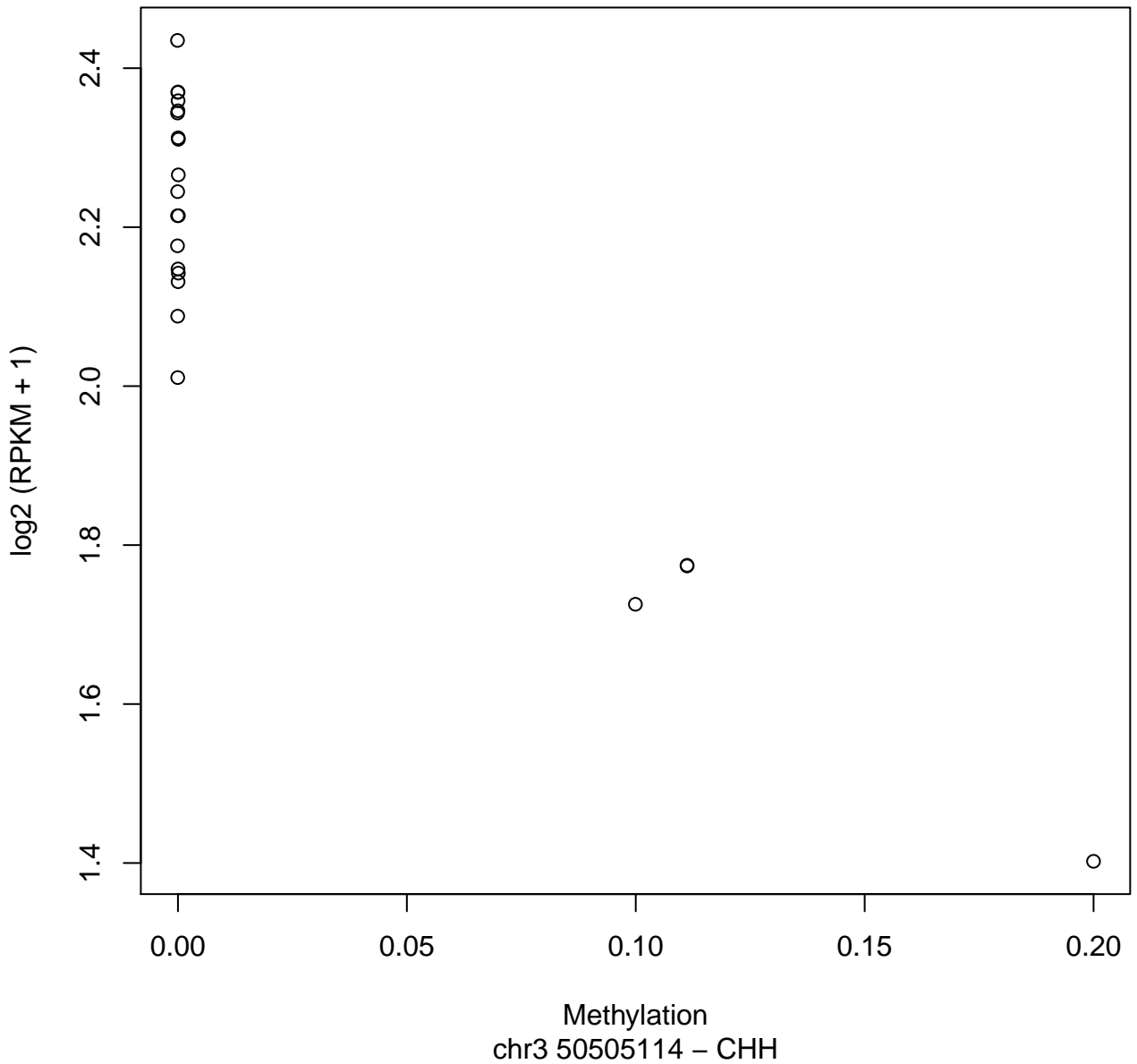
gene ENSG00000226764.2_1 FDR 8.08e-05
AC010145.4



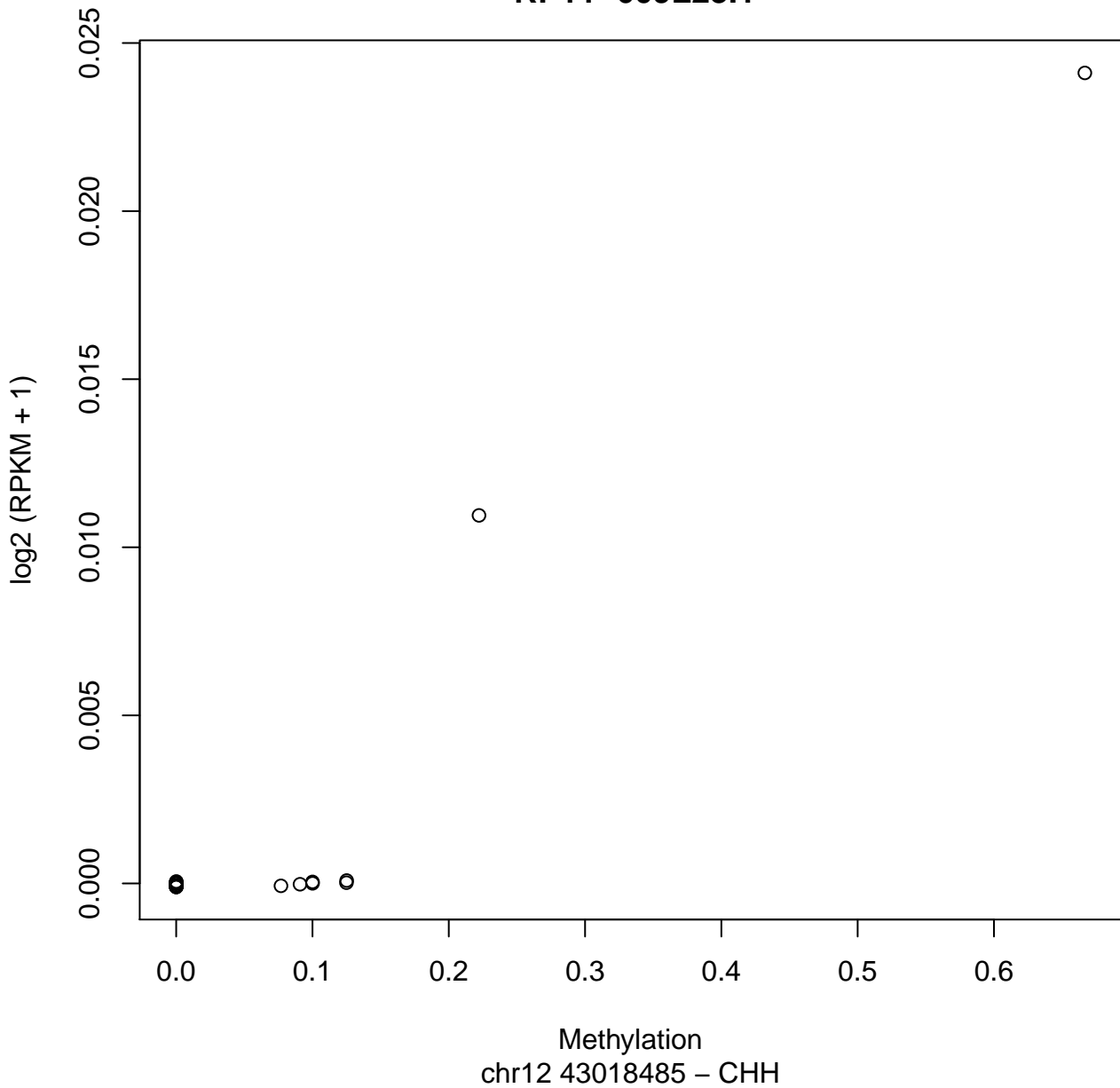
gene ENSG00000214070.3_1 FDR 7.77e-05
AC011999.1



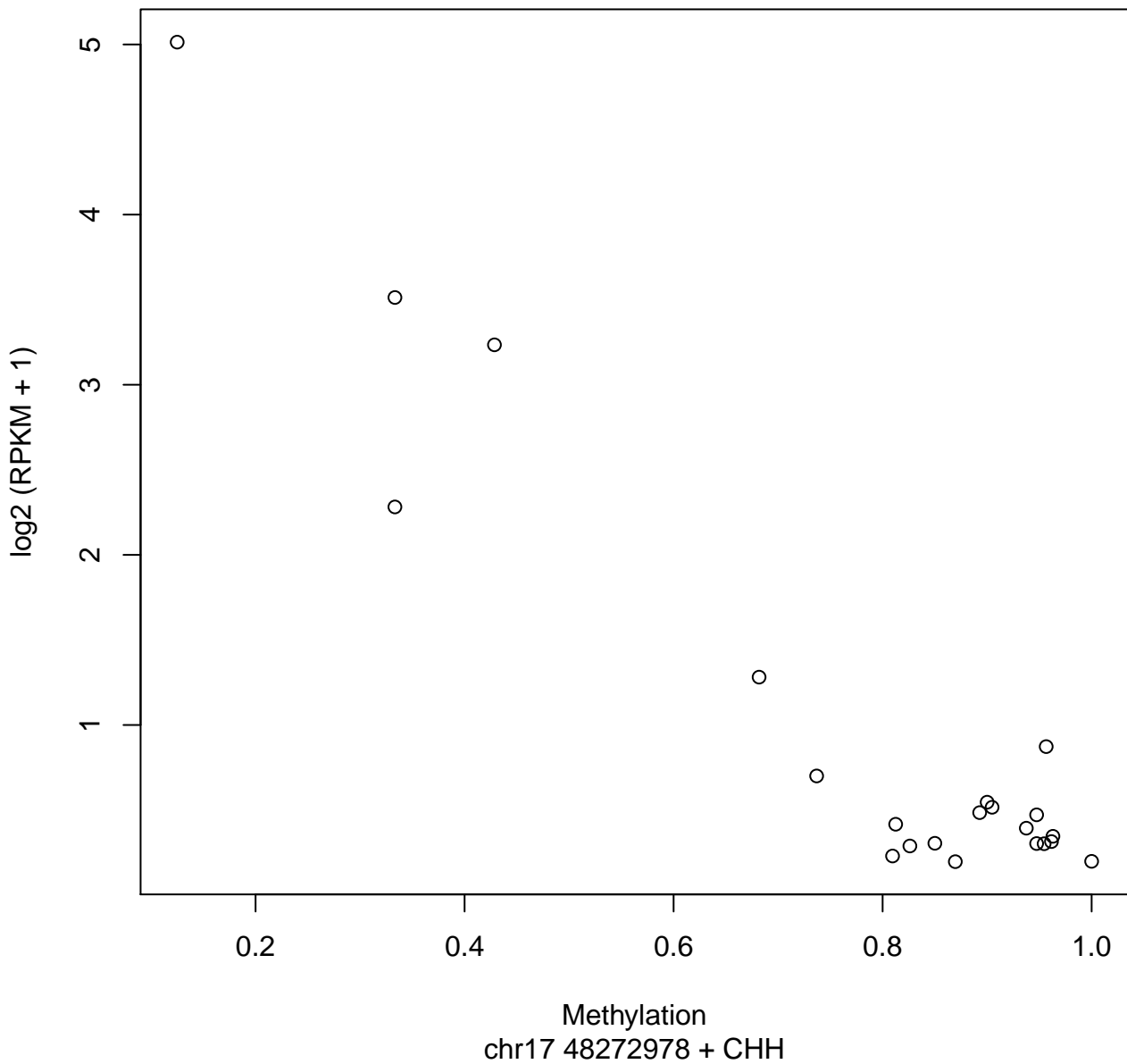
gene ENSG00000007402.11_2 FDR 3.57e-05
CACNA2D2



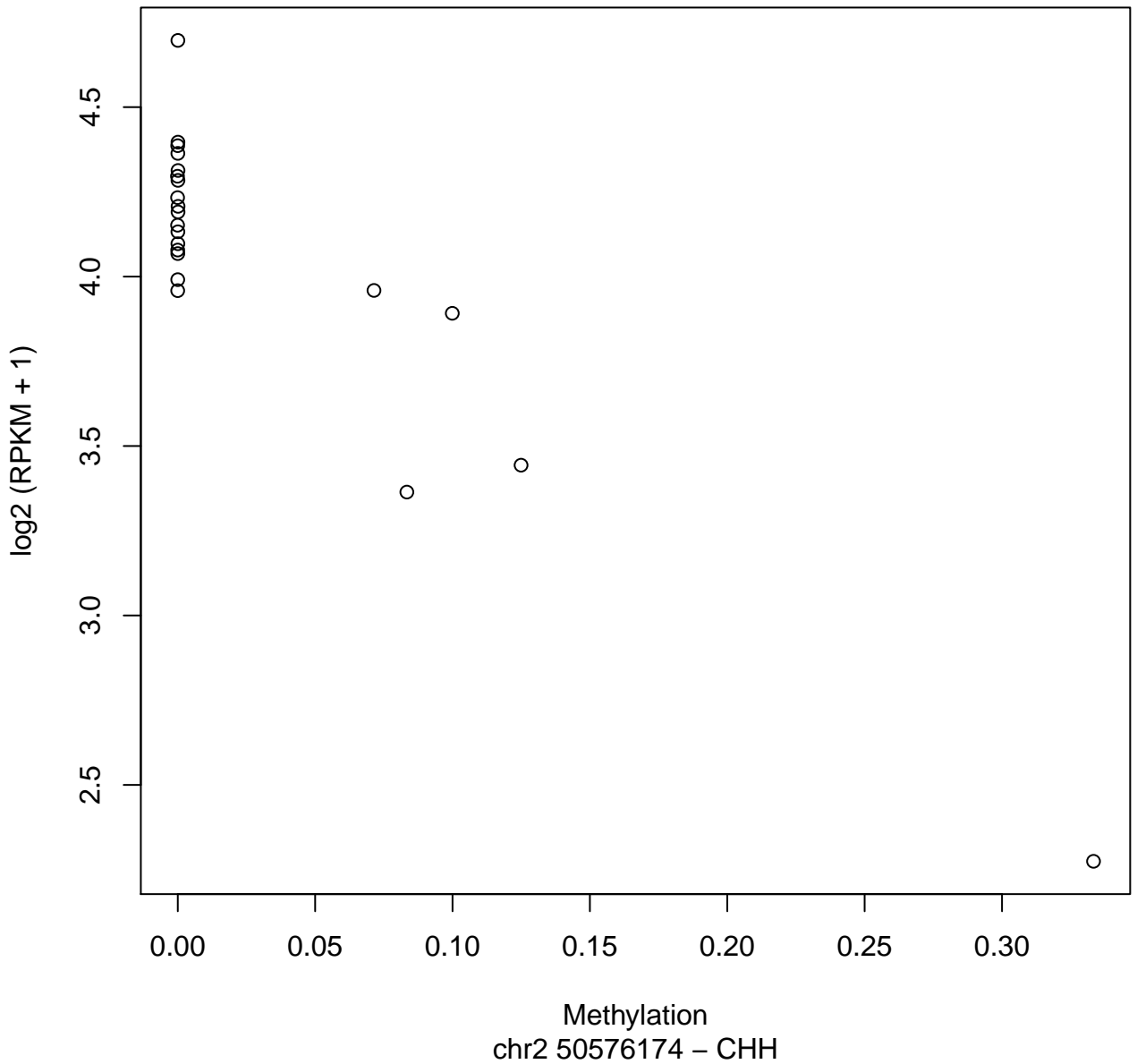
gene ENSG00000257510.1_2 FDR 1.6e-06
RP11-609L23.1



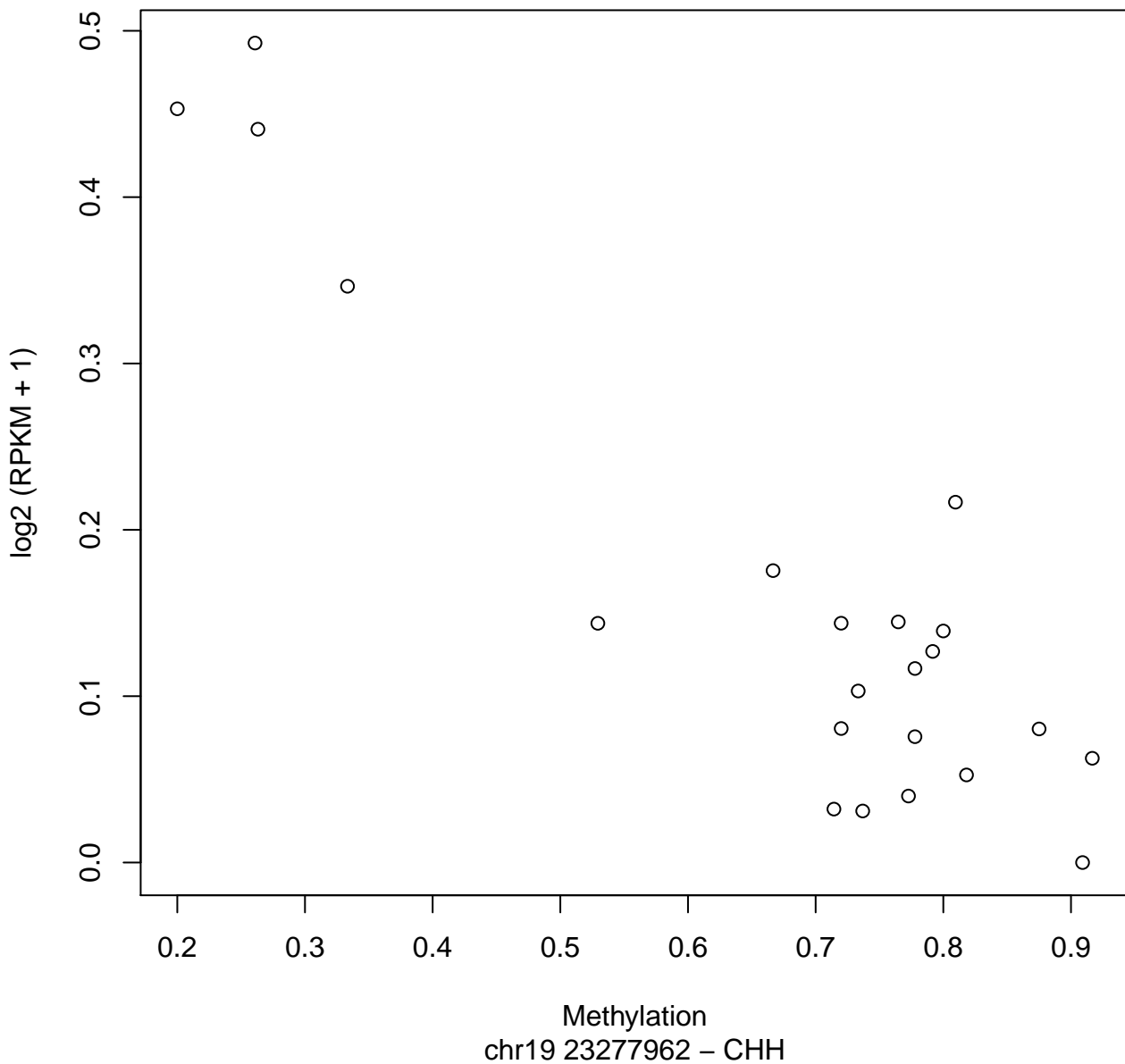
gene ENSG00000108821.13_2 FDR 1.18e-06
COL1A1



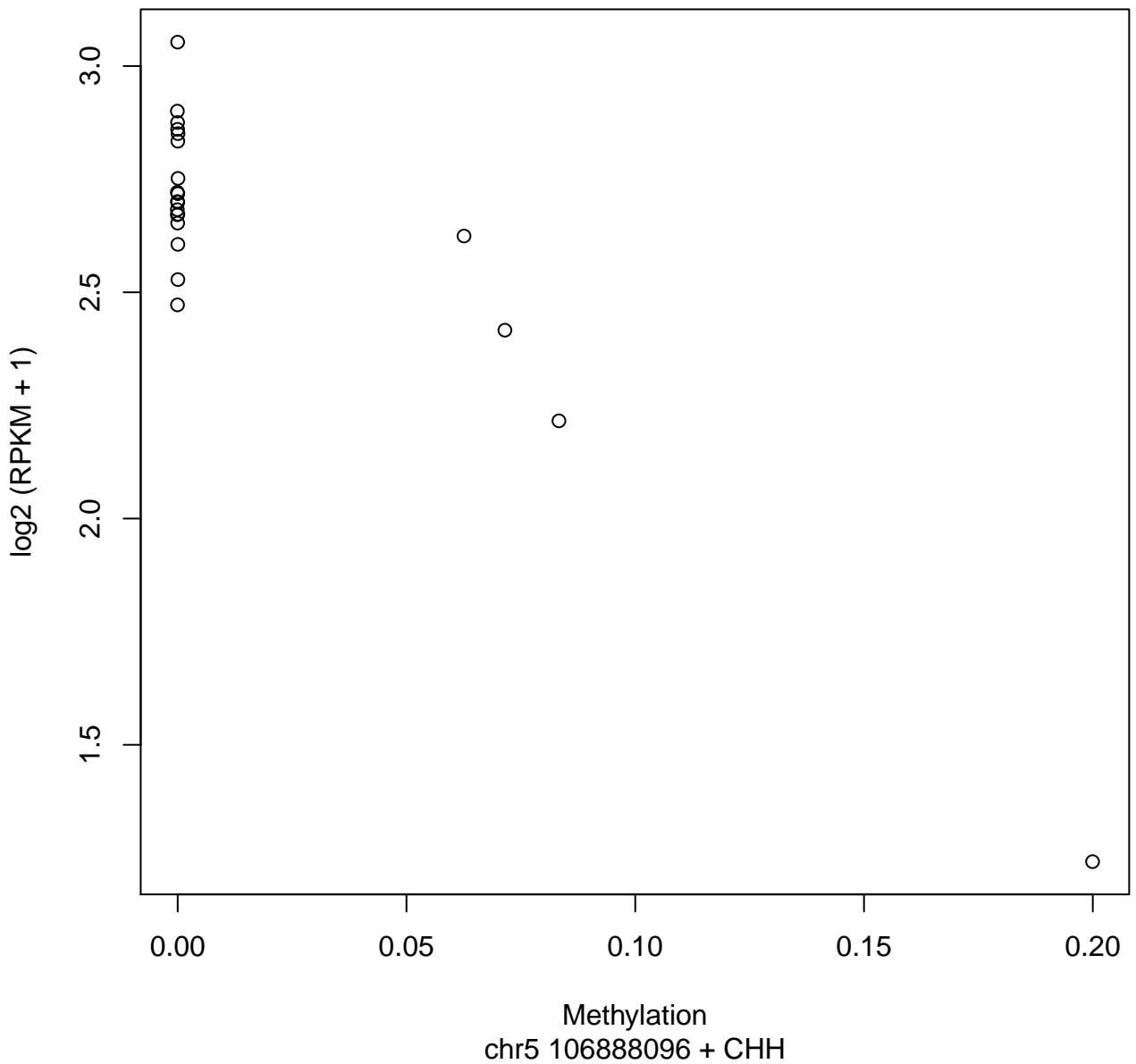
gene ENSG00000179915.22_2 FDR 1.2e-05
NRXN1



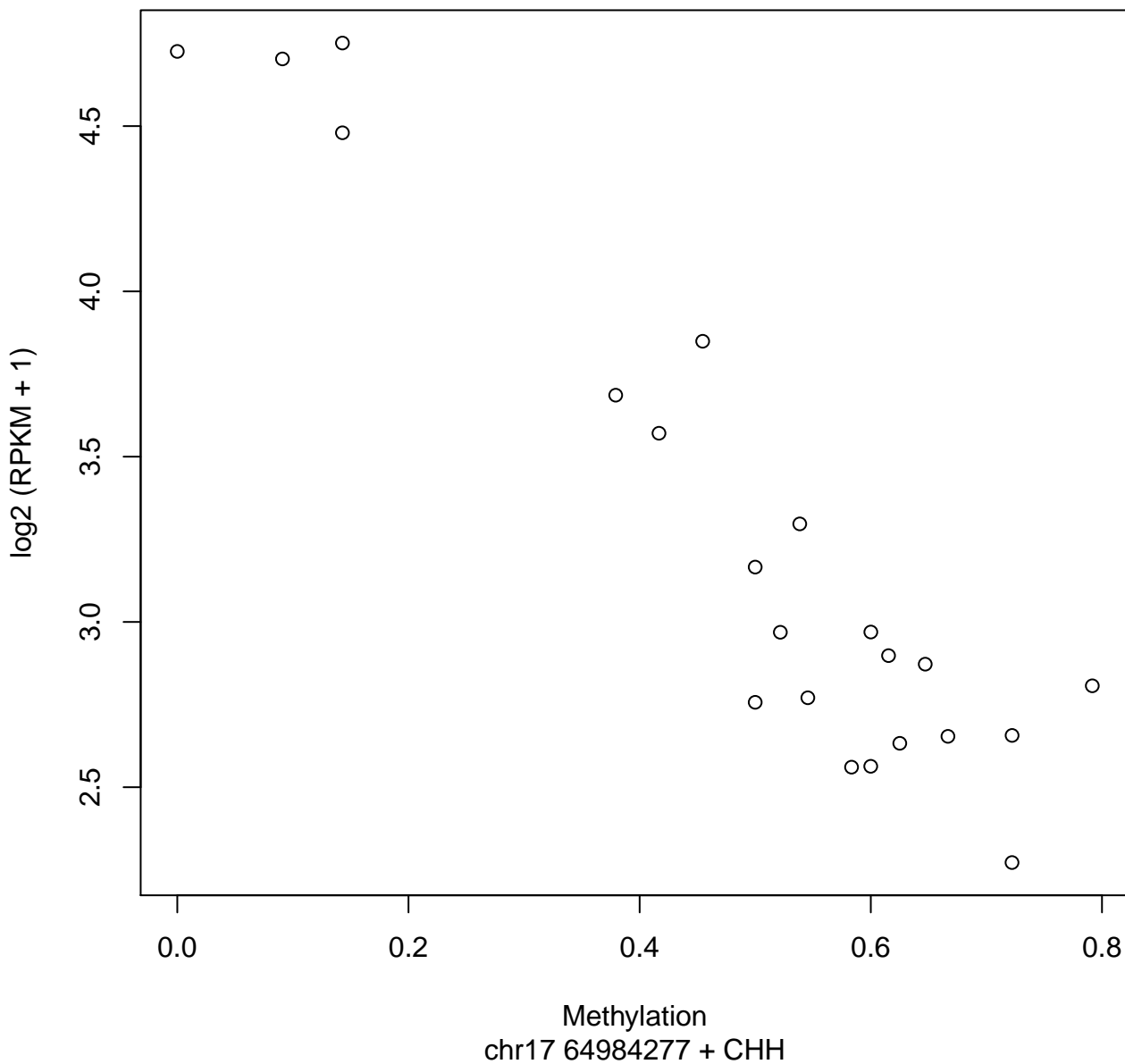
gene ENSG00000267886.1_2 FDR 5.81e-05
CTD-2291D10.4



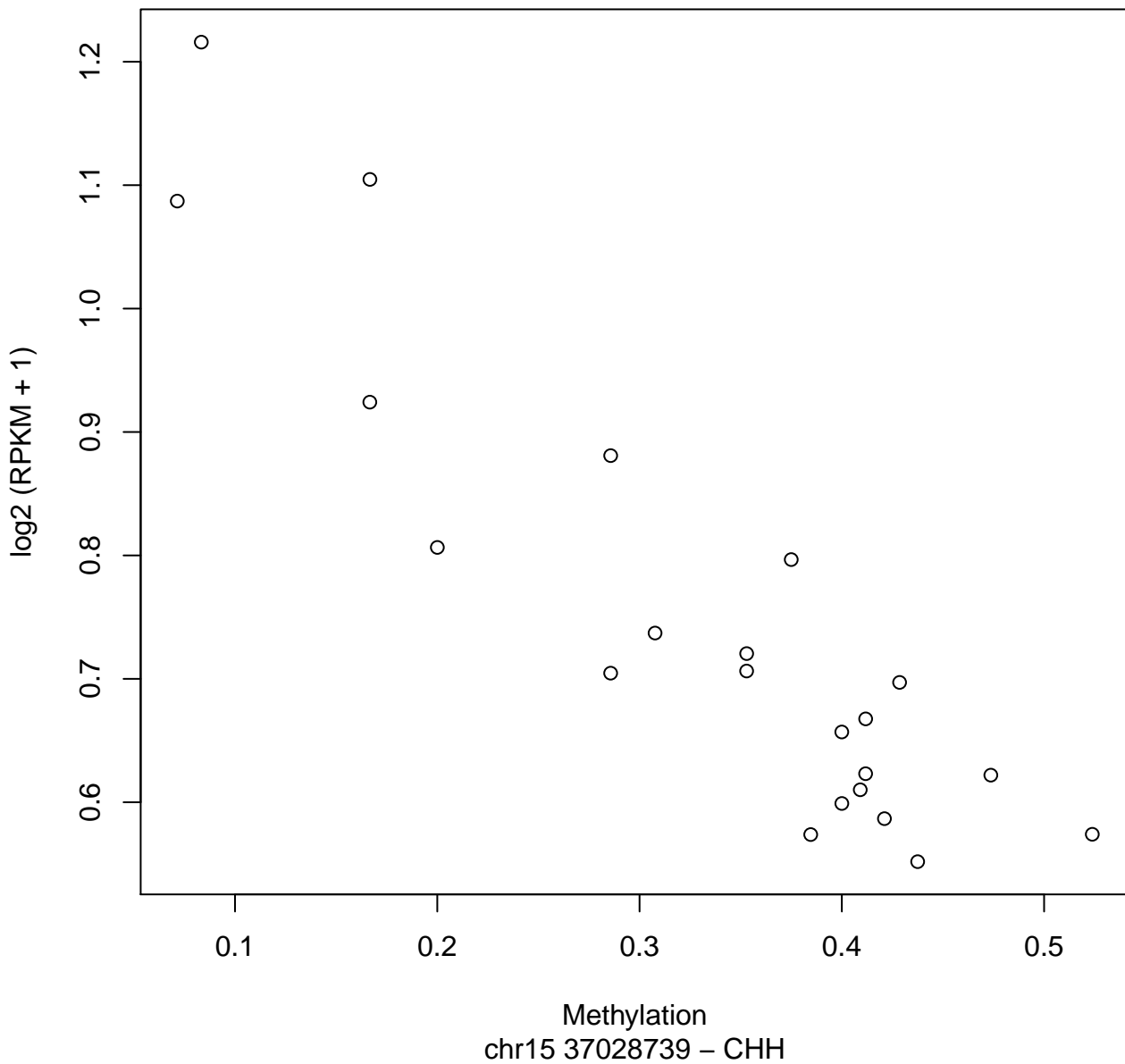
gene ENSG00000184349.12_1 FDR 6.45e-05
EFNA5



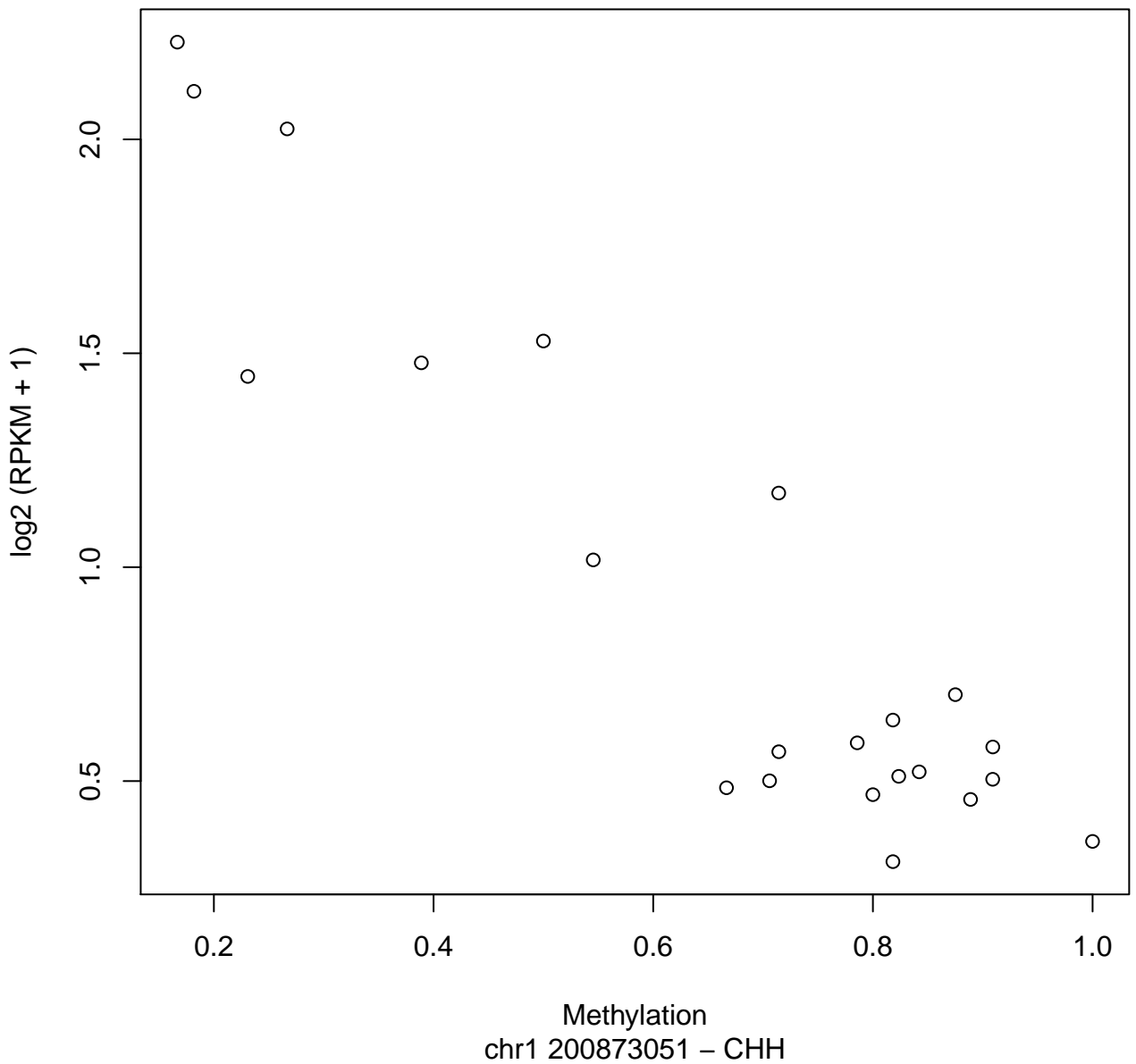
gene ENSG00000075461.5_1 FDR 1.19e-06
CACNG4



gene ENSG00000186073.11_2 FDR 3e-05
C15orf41

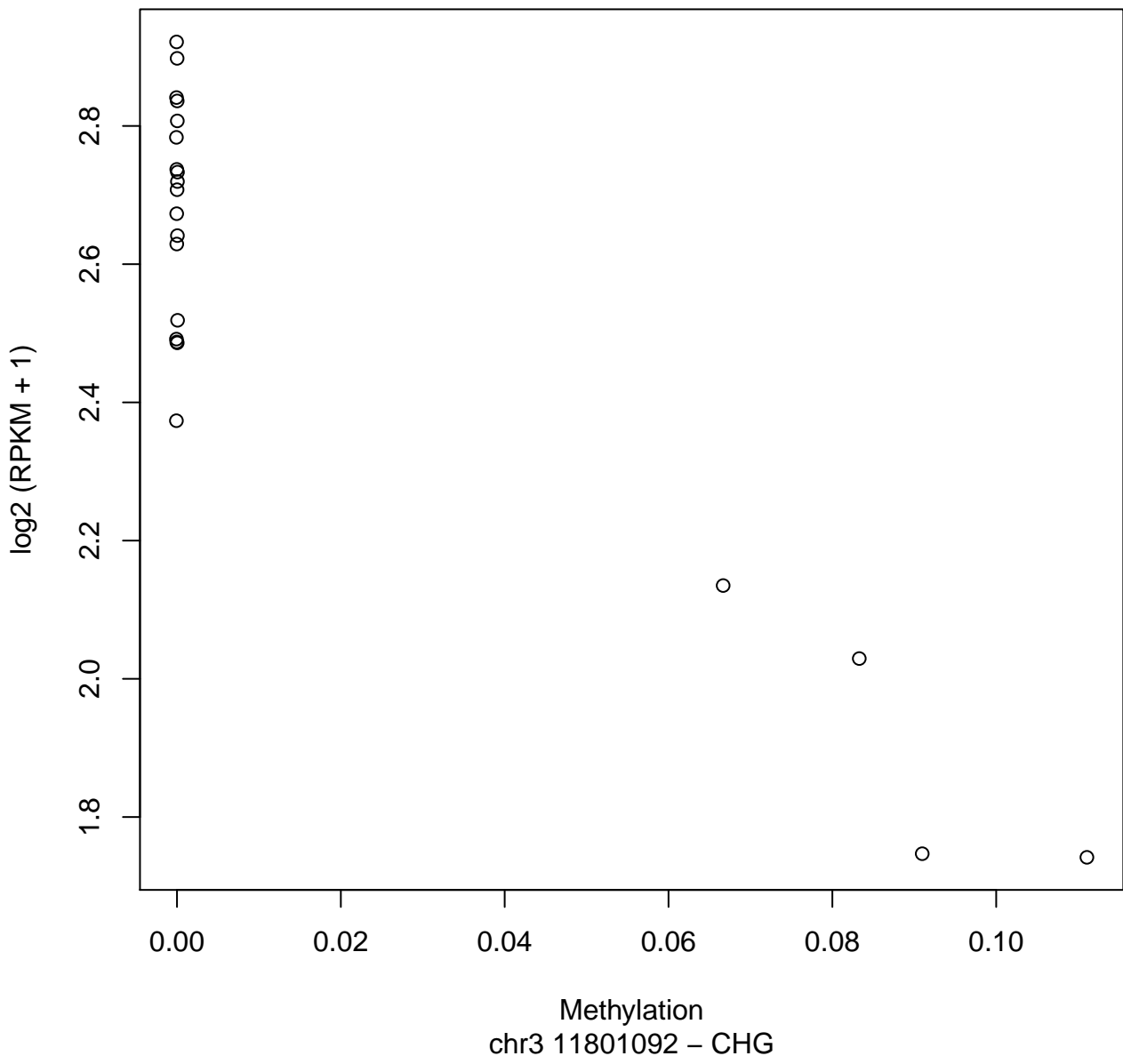


gene ENSG00000163362.10_2 FDR 9.52e-06
C1orf106

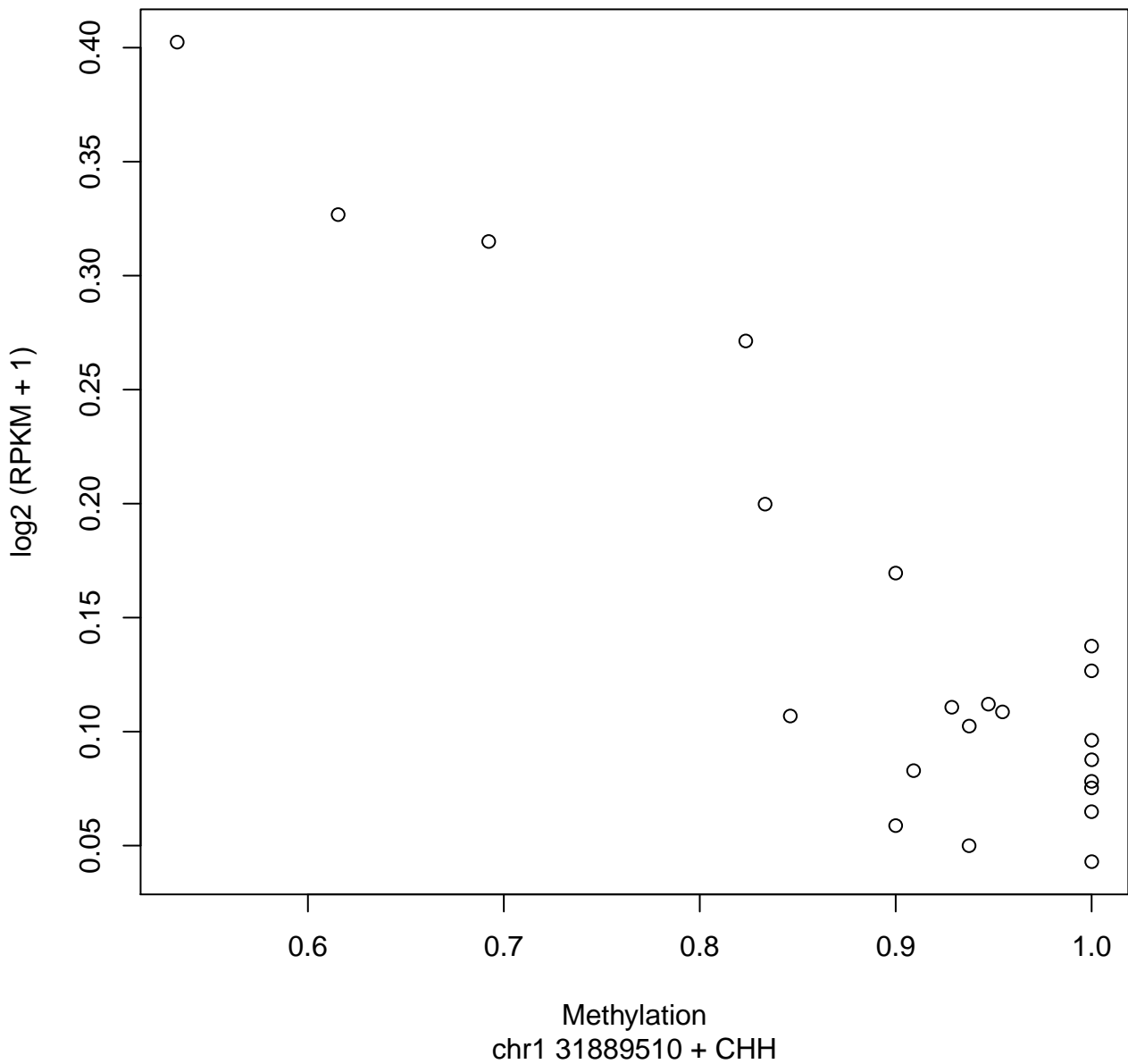


gene ENSG00000144560.13_2 FDR 8.4e-05

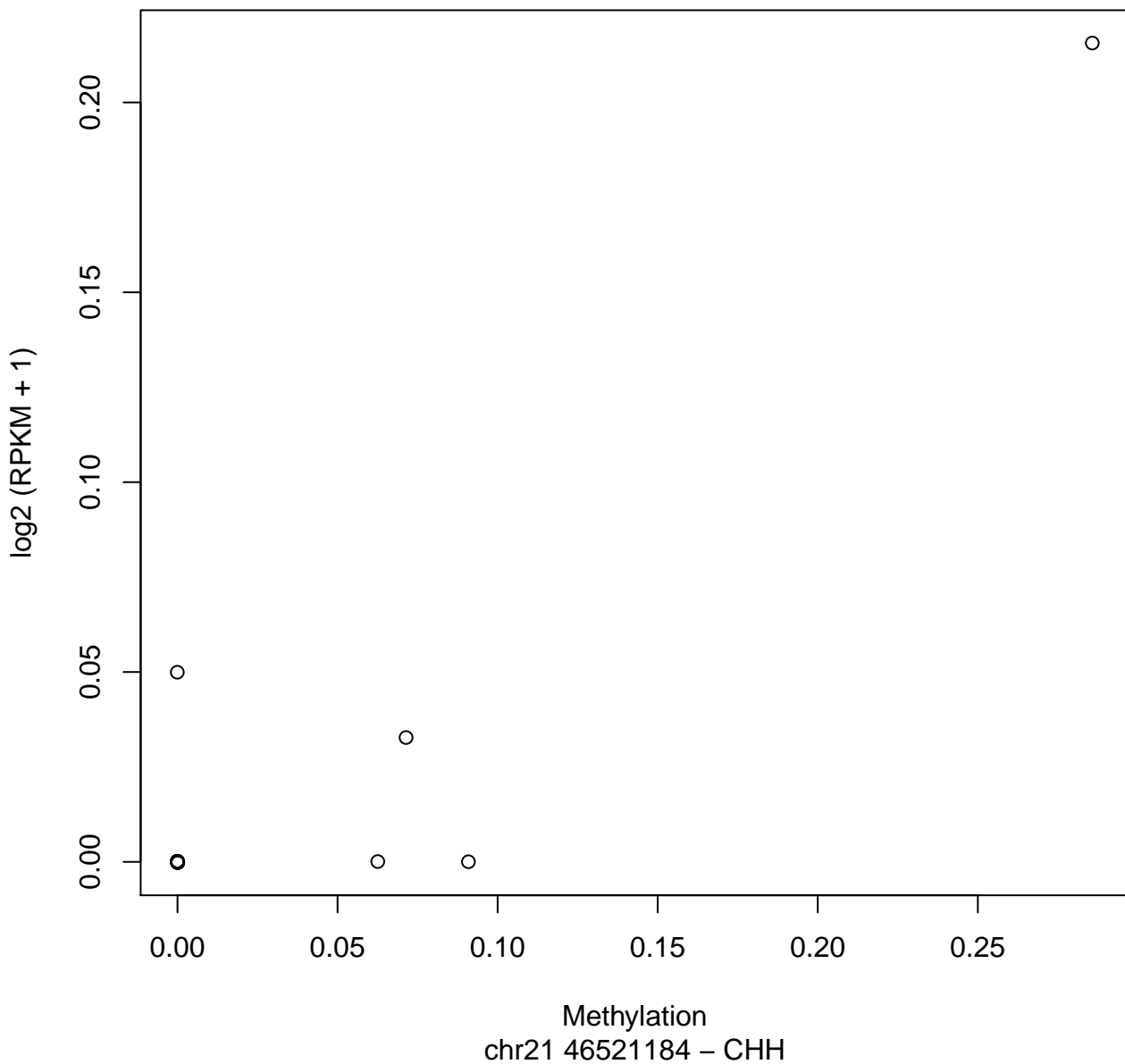
VGLL4



gene ENSG00000168528.11_1 FDR 5.87e-05
SERINC2

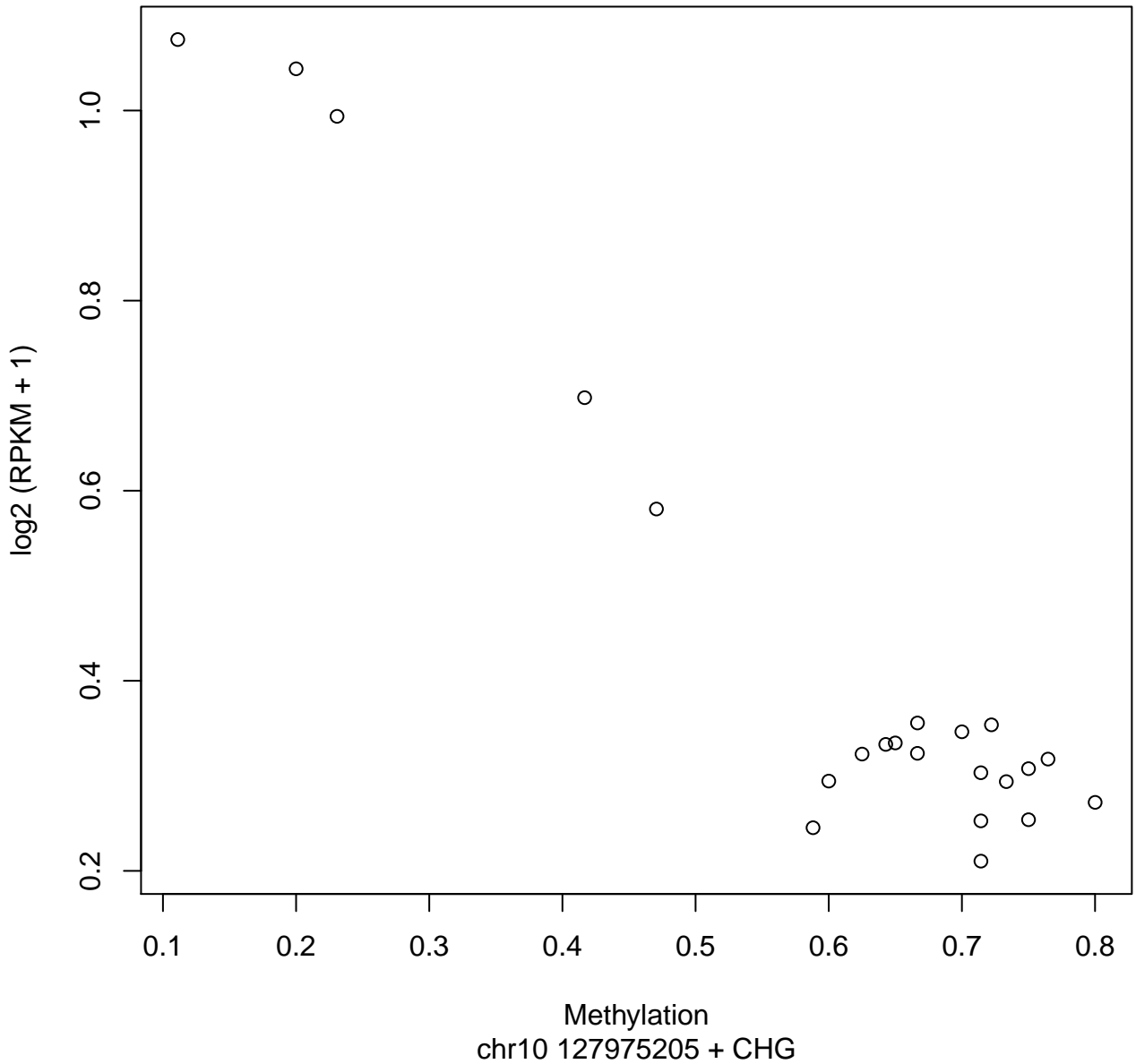


gene ENSG00000267857.2_1 FDR 0.000112
RP5-1023B21.1

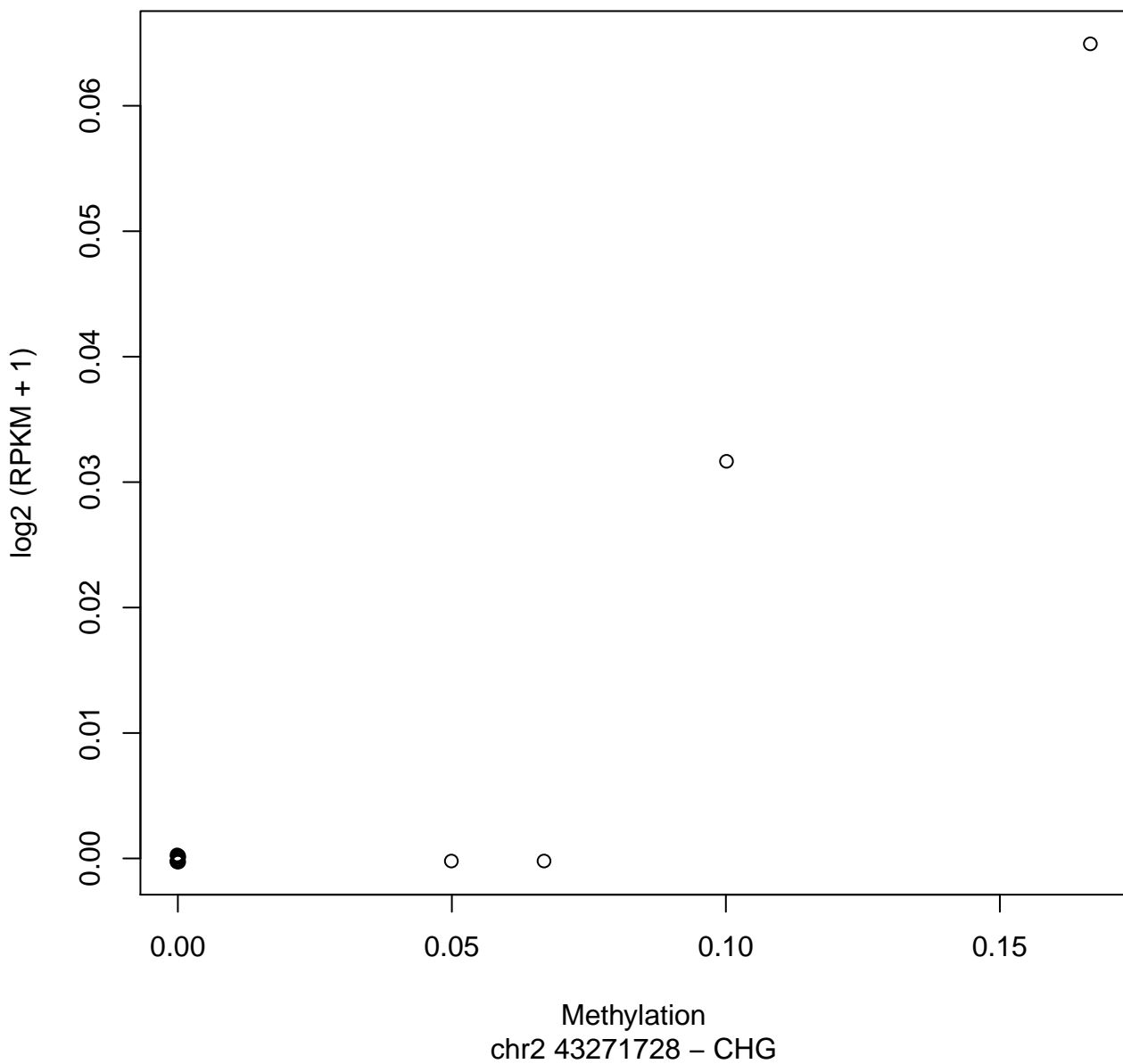


gene ENSG00000148848.14_2 FDR 5.46e-08

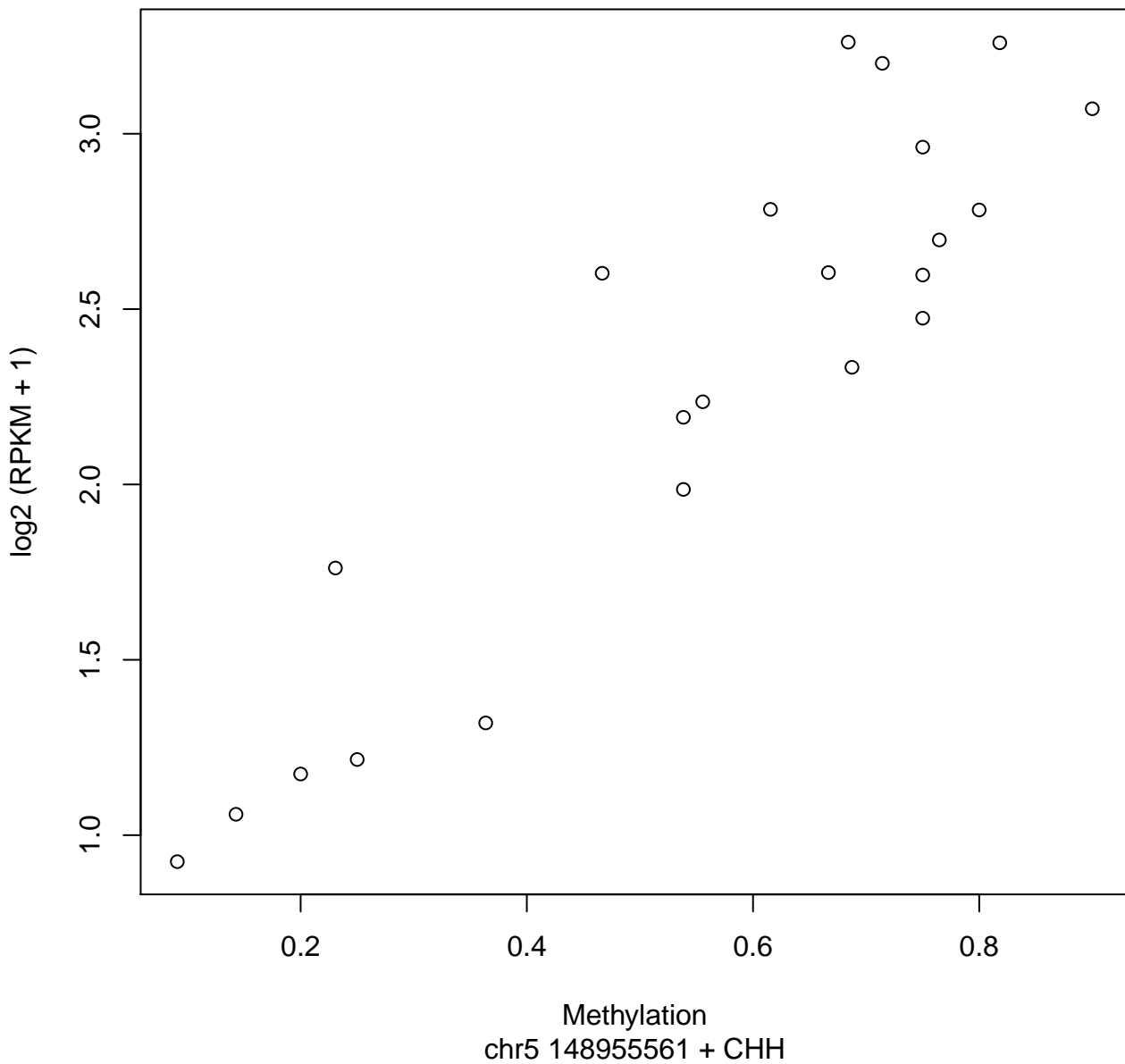
ADAM12



gene ENSG00000233978.1_1 FDR 4.55e-05
AC016735.3

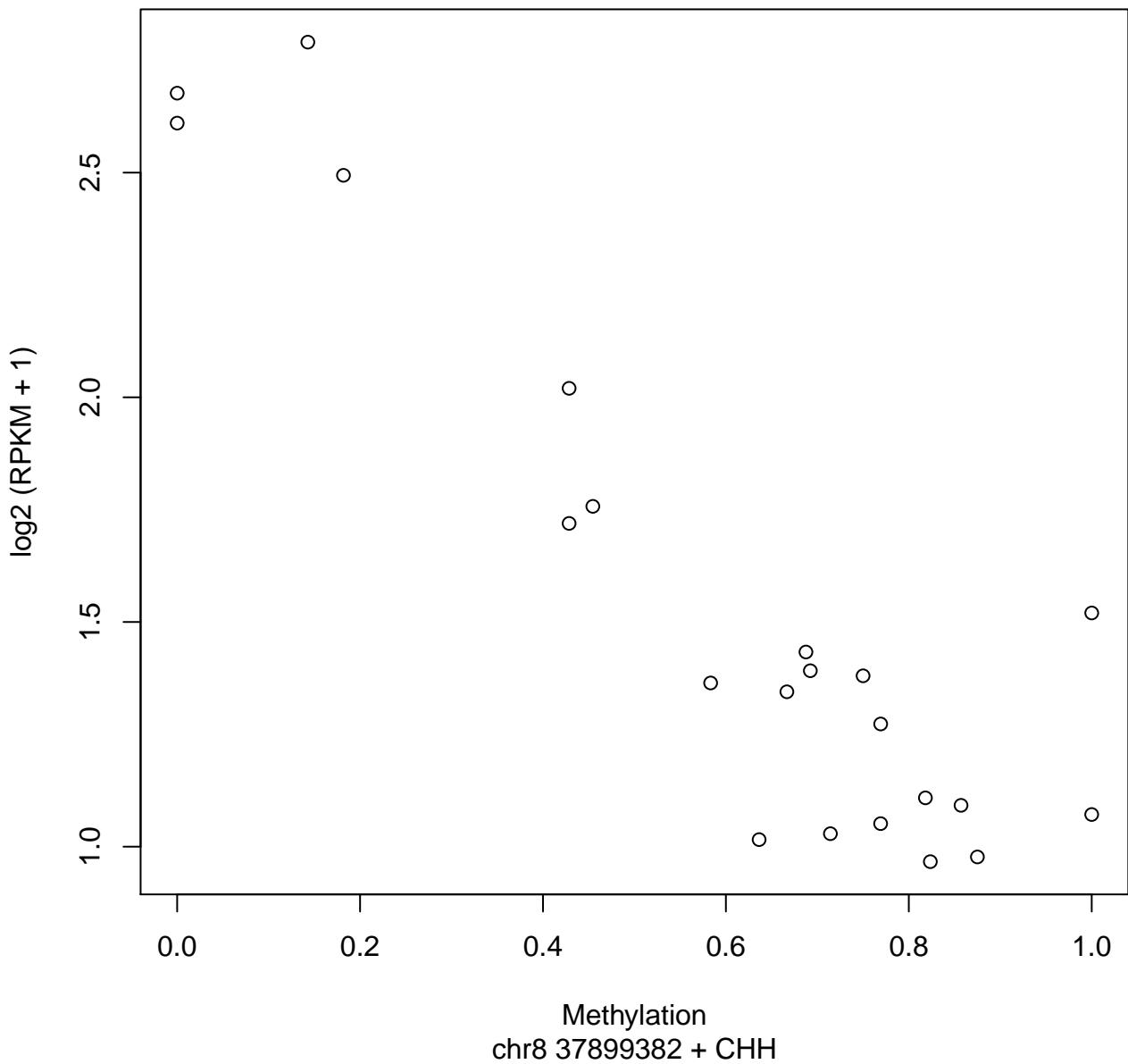


gene ENSG00000183111.11_1 FDR 3.32e-05
ARHGEF37

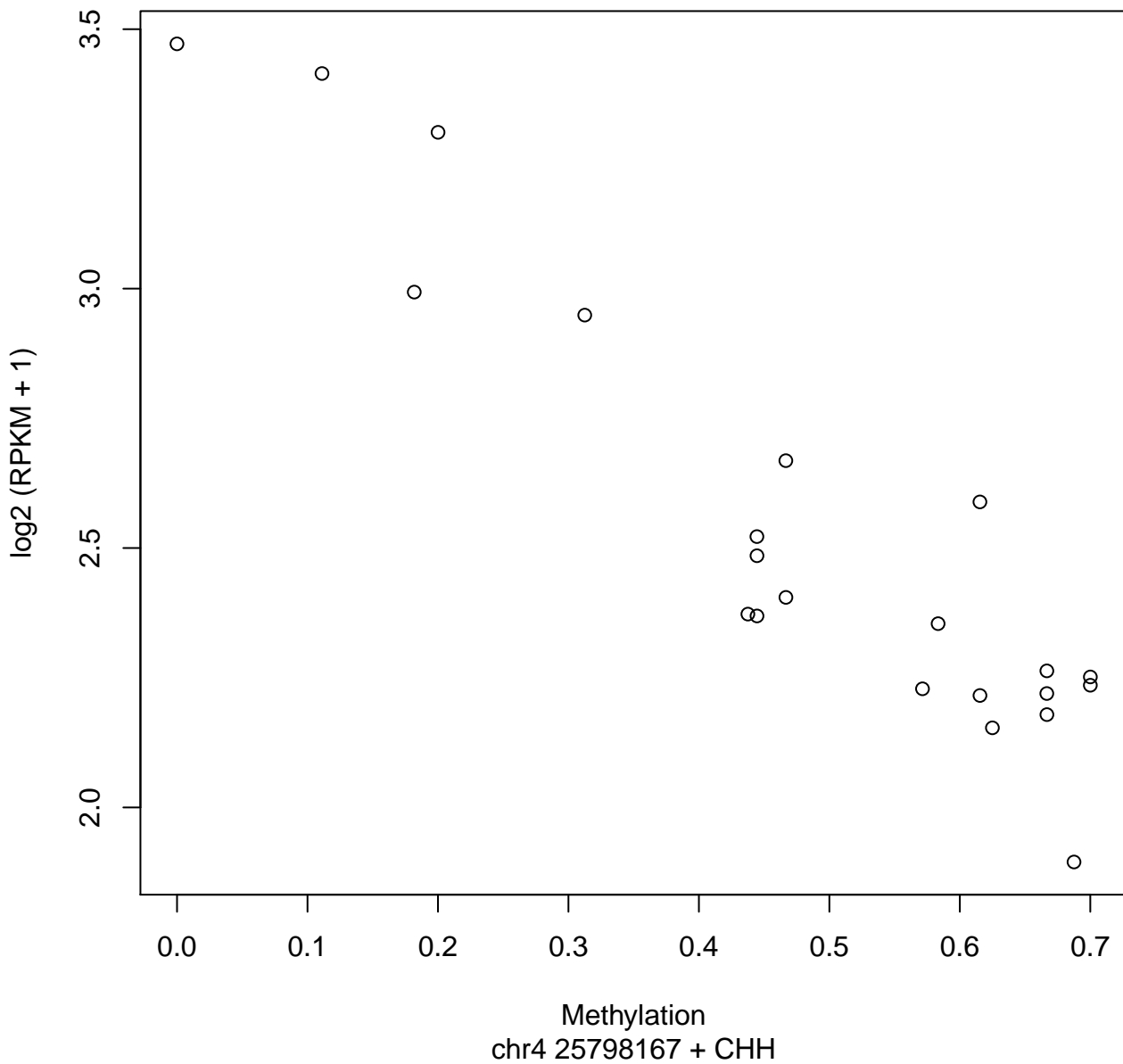


gene ENSG00000187840.4_1 FDR 4.23e-05

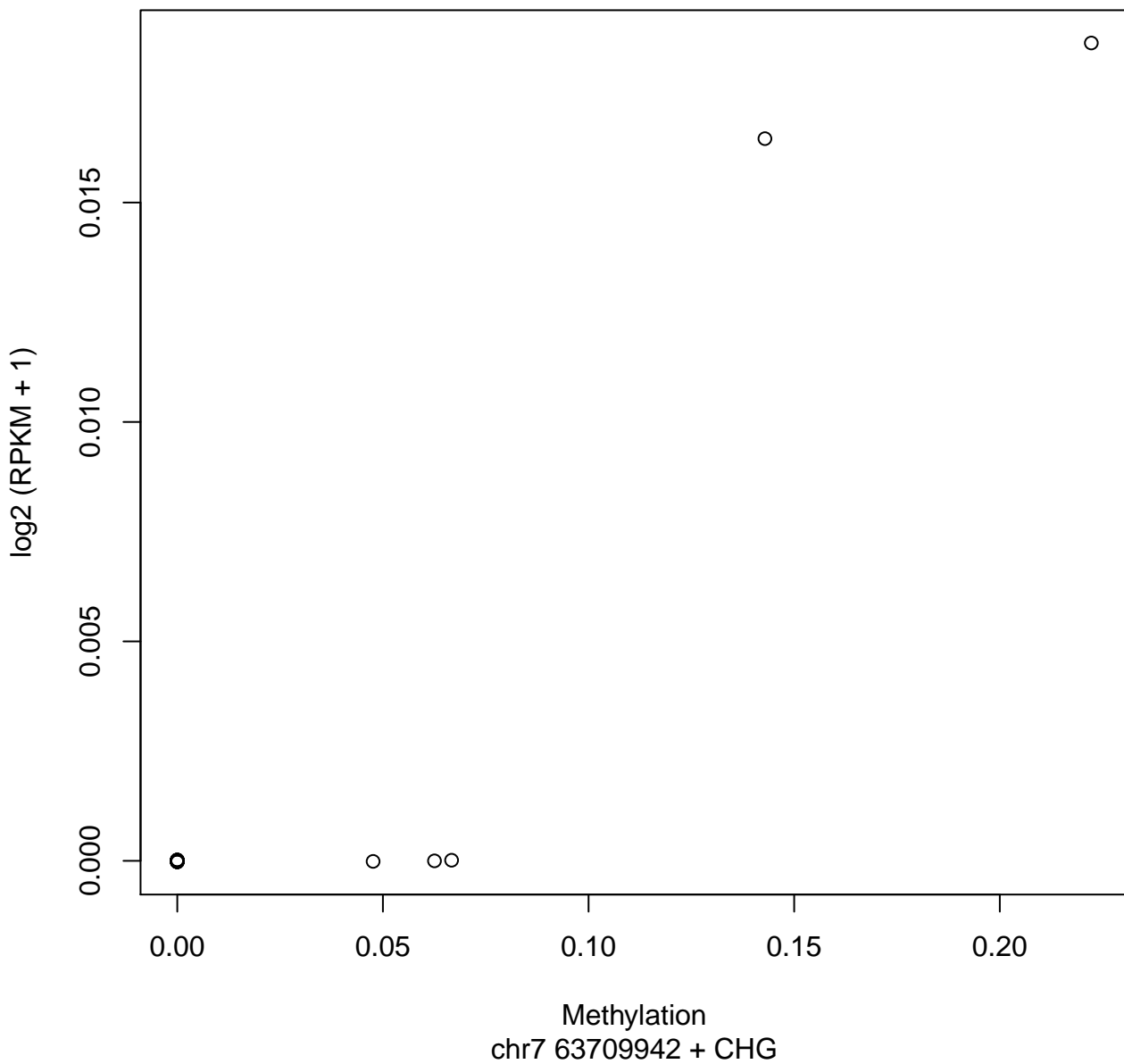
EIF4EBP1



gene ENSG00000091490.10_2 FDR 3.03e-06
SEL1L3

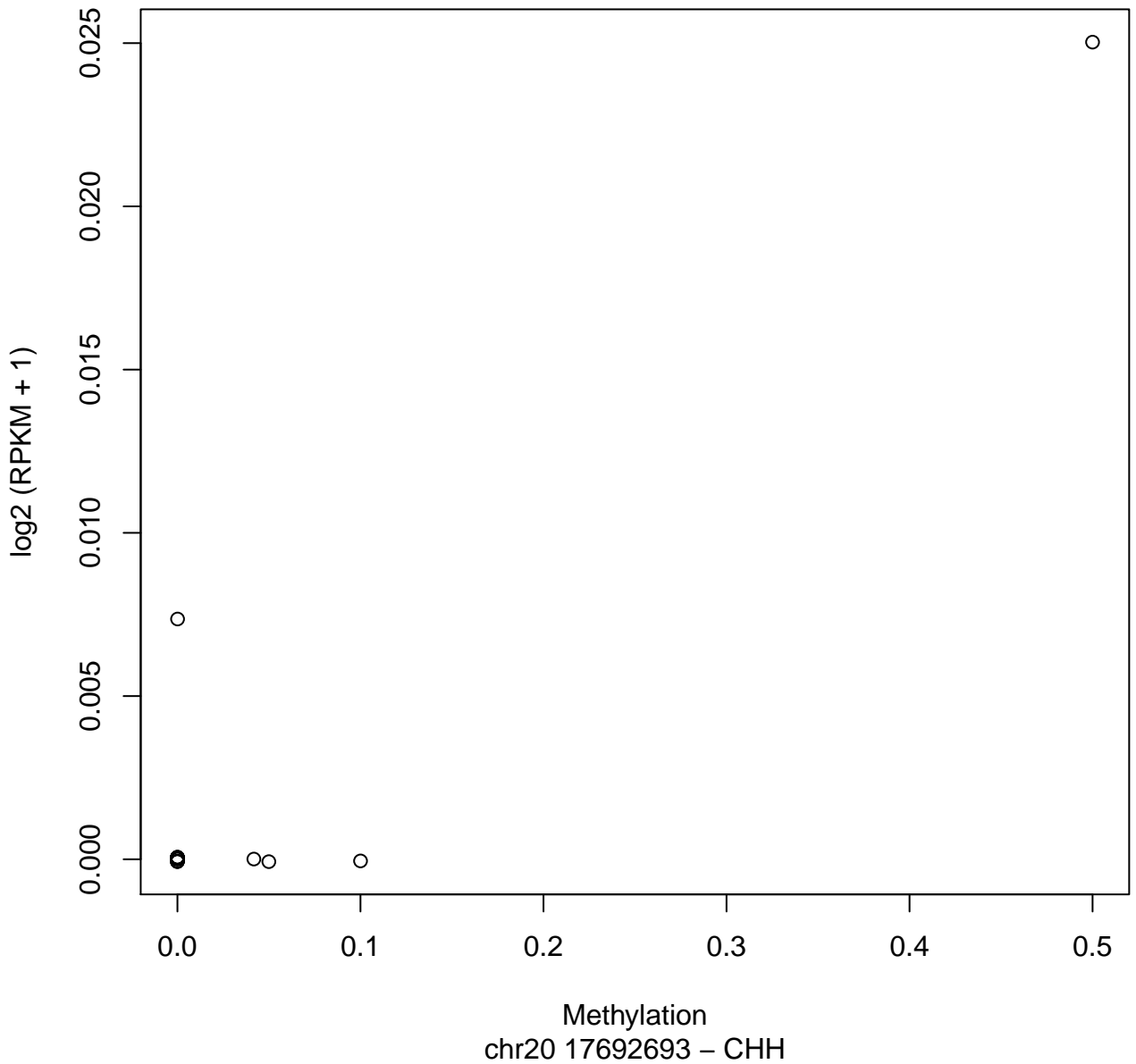


gene ENSG00000197123.9_1 FDR 2.49e-05
ZNF679



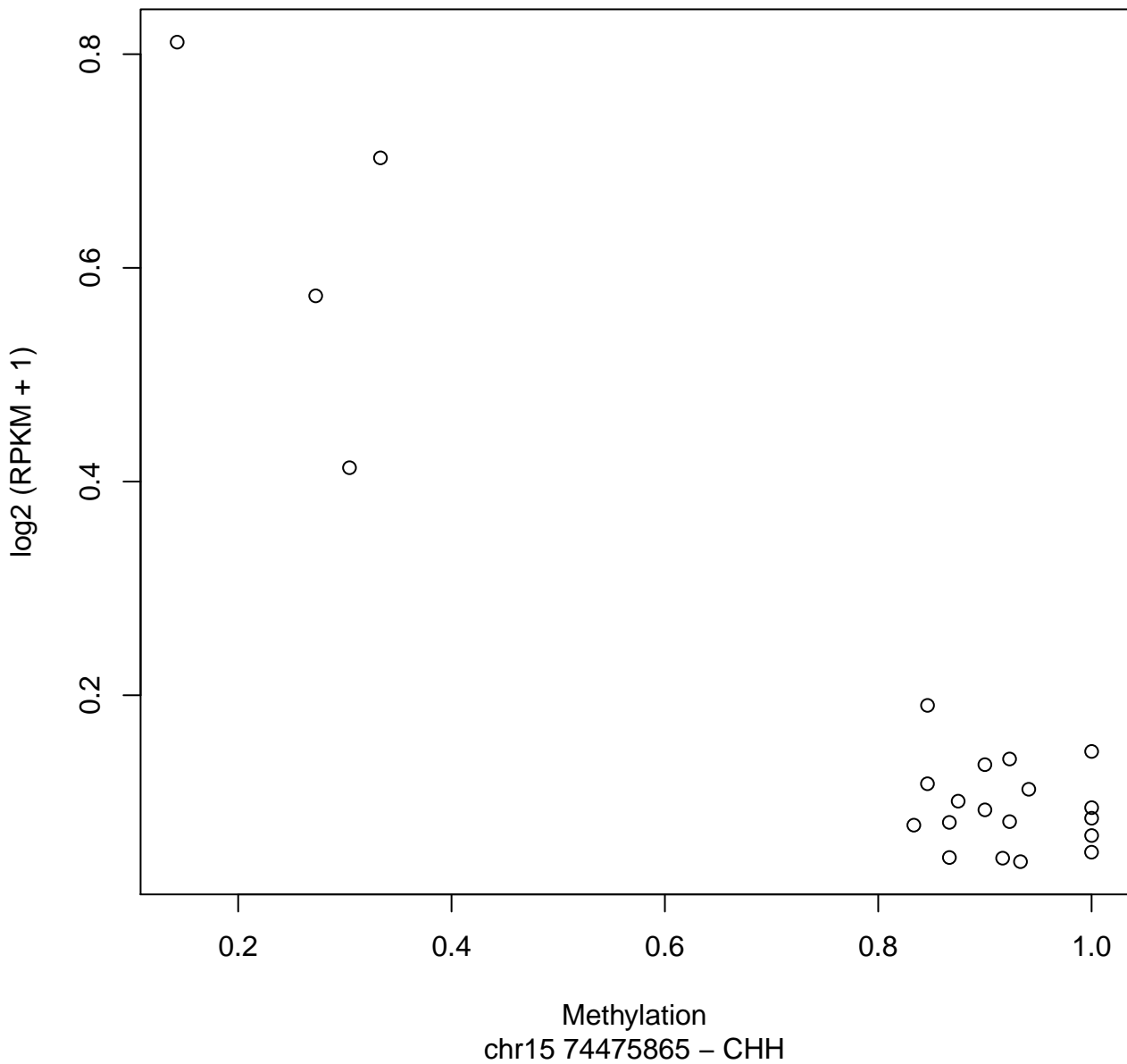
gene ENSG00000125888.14_2 FDR 7.54e-06

BANF2

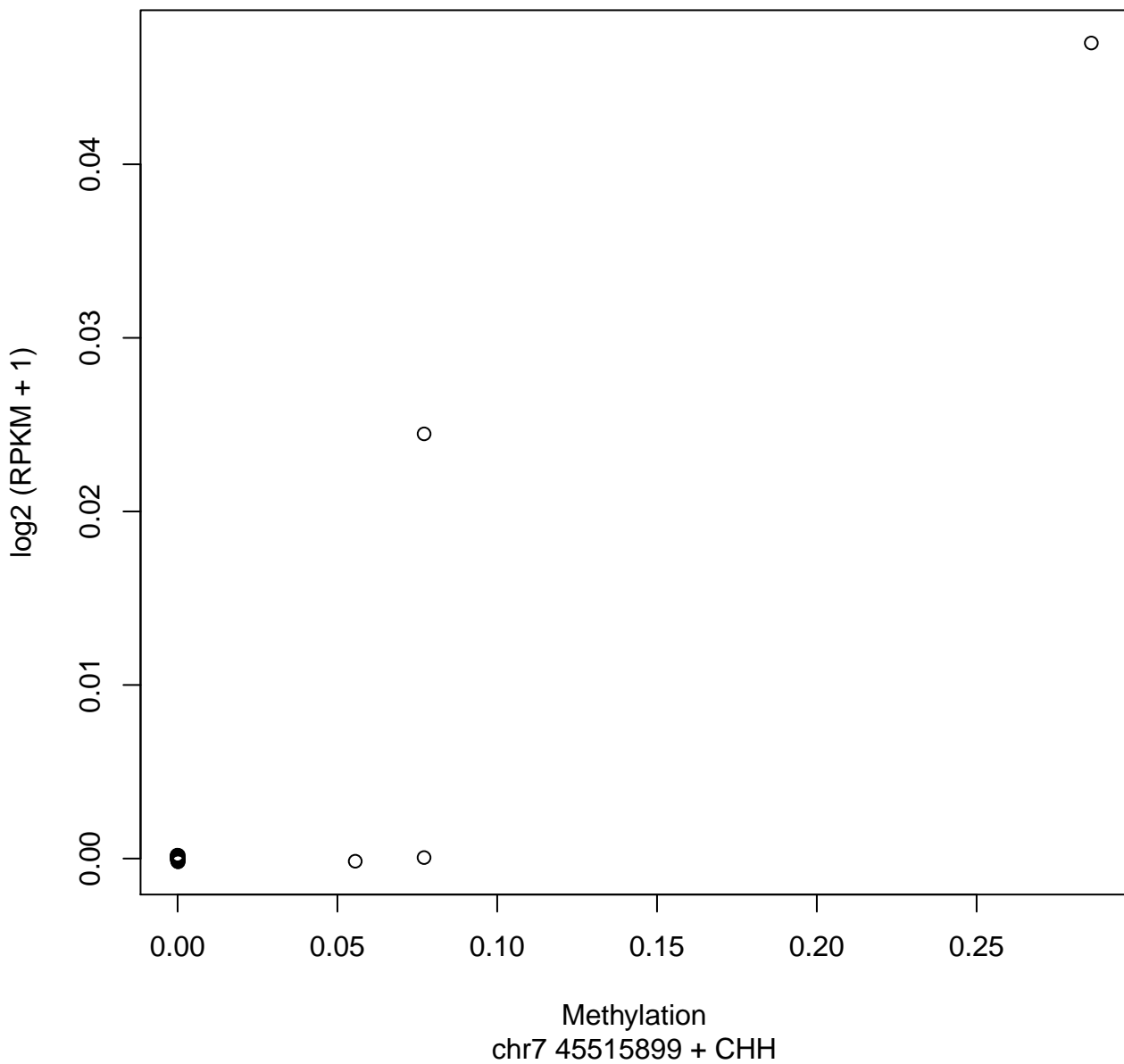


gene ENSG00000137868.18_2 FDR 7.36e-07

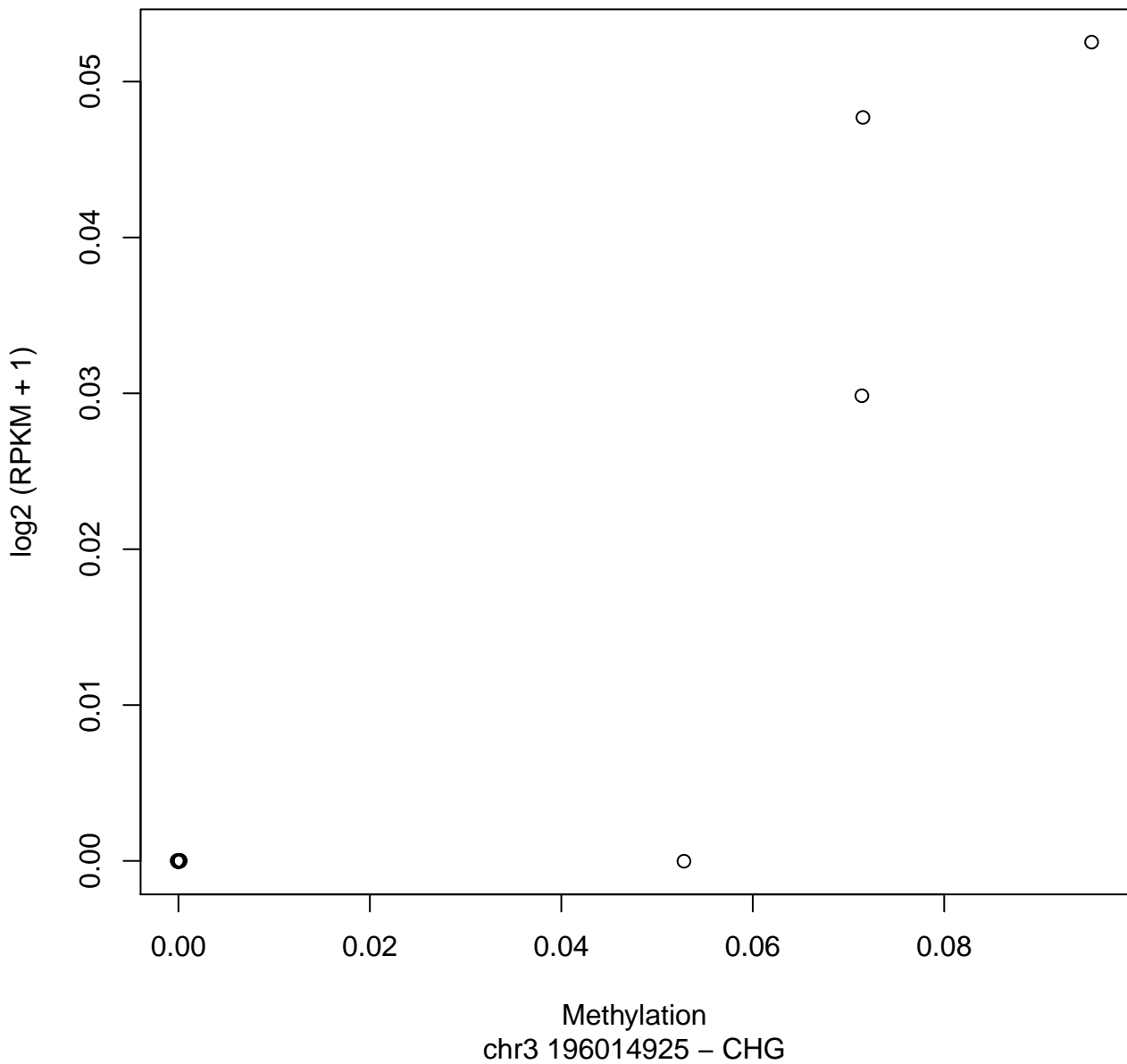
STRA6



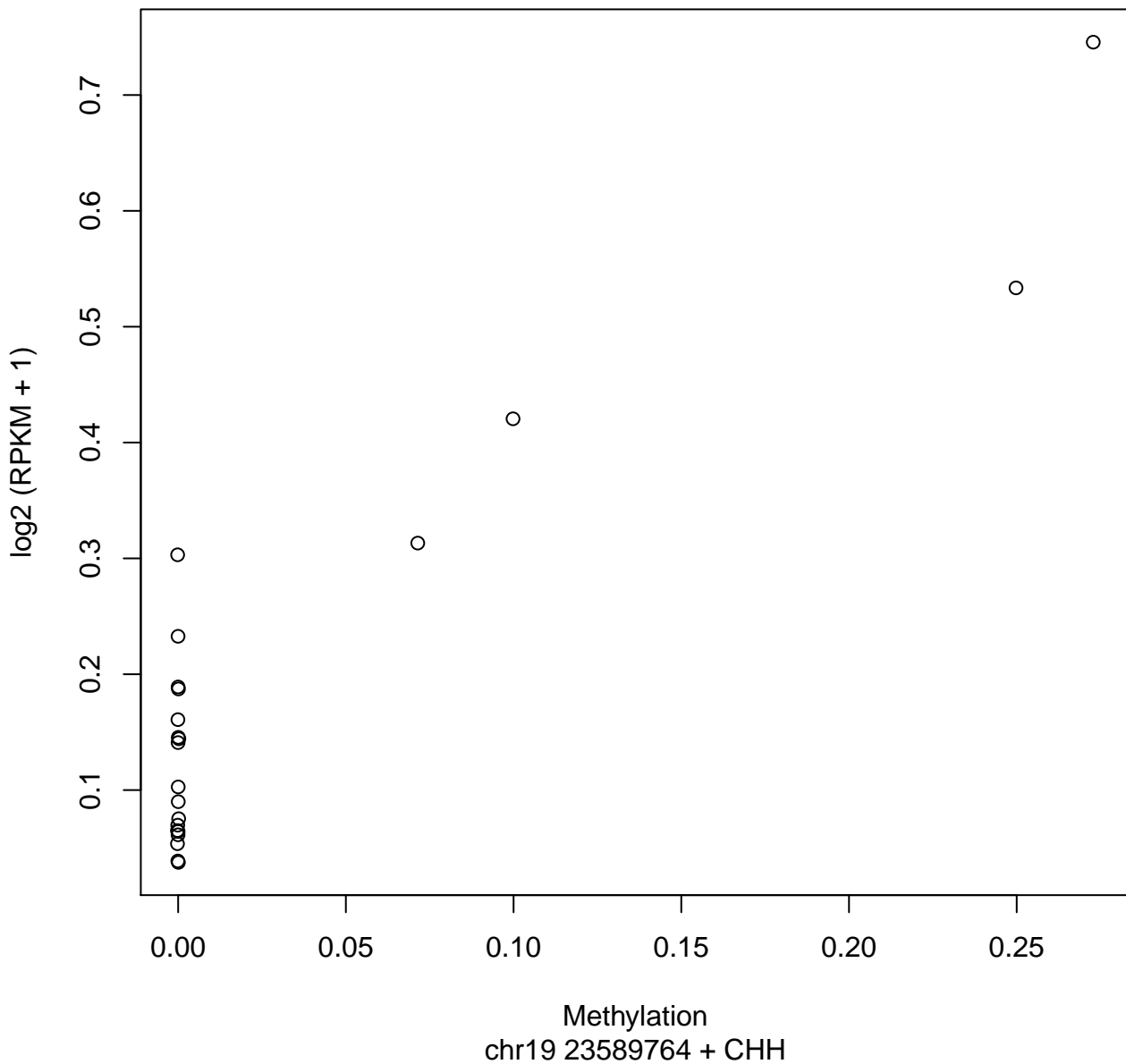
gene ENSG00000225537.1_1 FDR 1.06e-05
AC073325.1



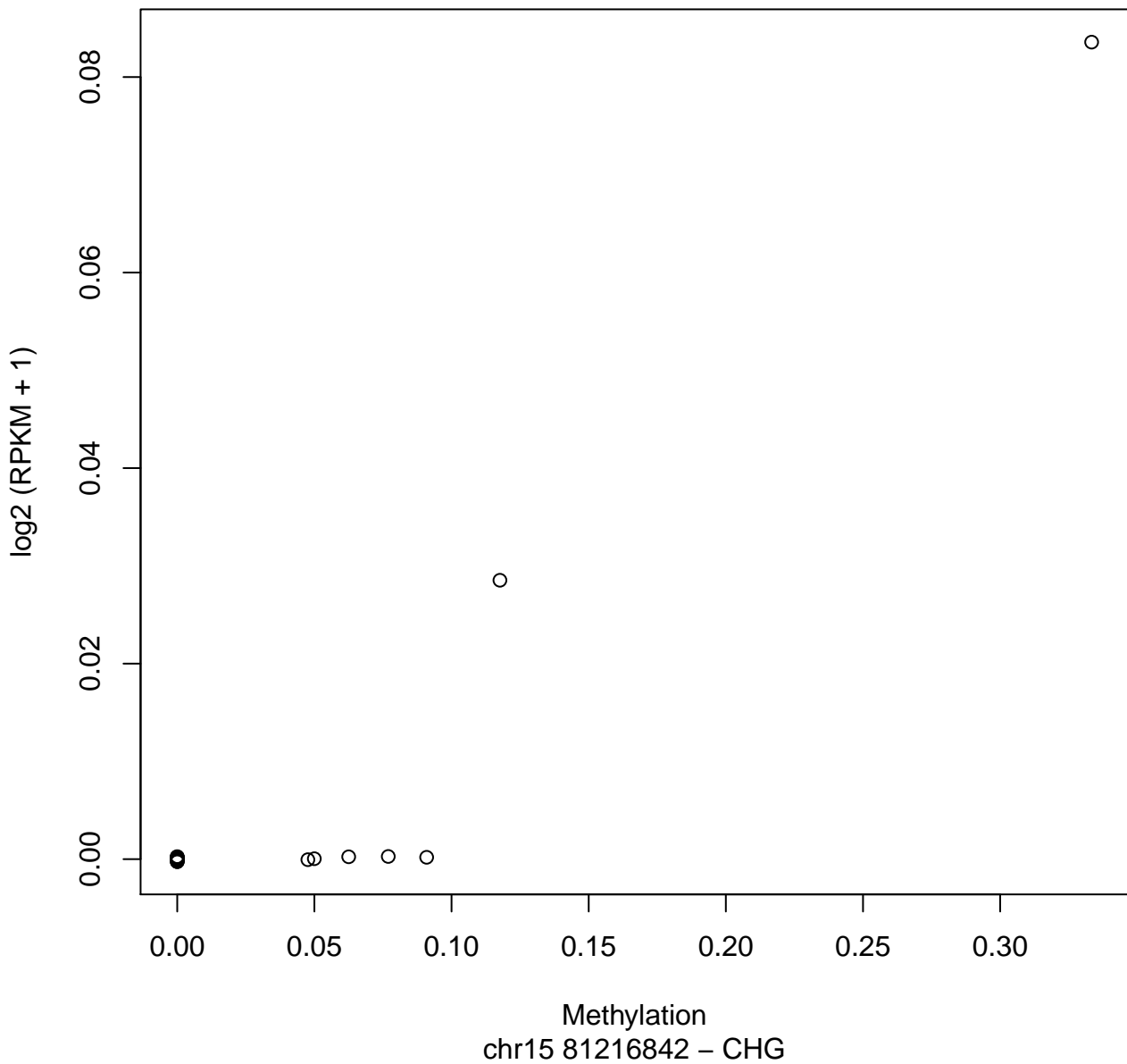
gene ENSG00000272741.1_2 FDR 4.55e-05
RP11-447L10.1



gene ENSG00000269416.5_1 FDR 5.26e-05
LINC01224

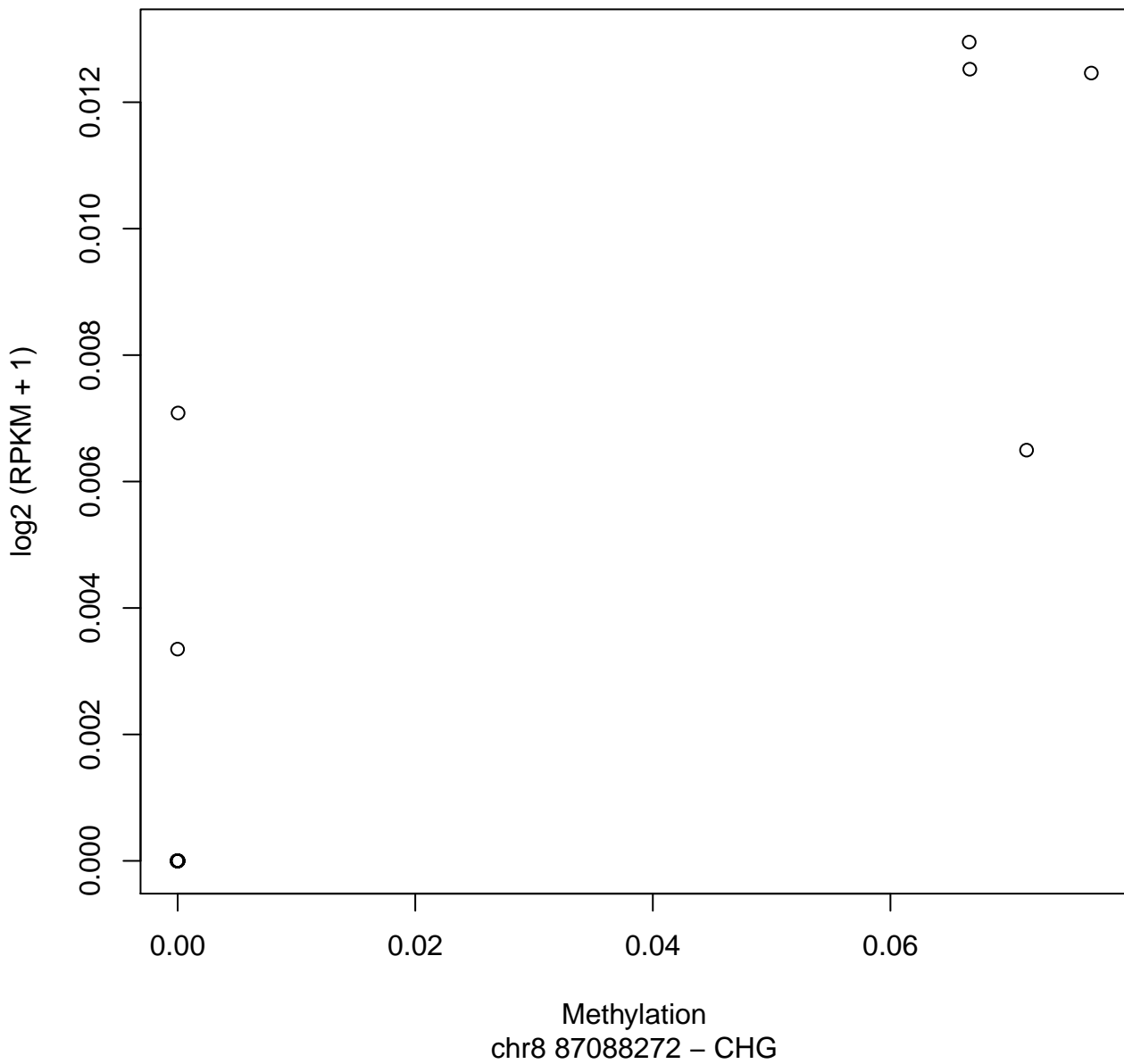


gene ENSG00000259546.1_2 FDR 1.08e-05
RP11-351M8.2



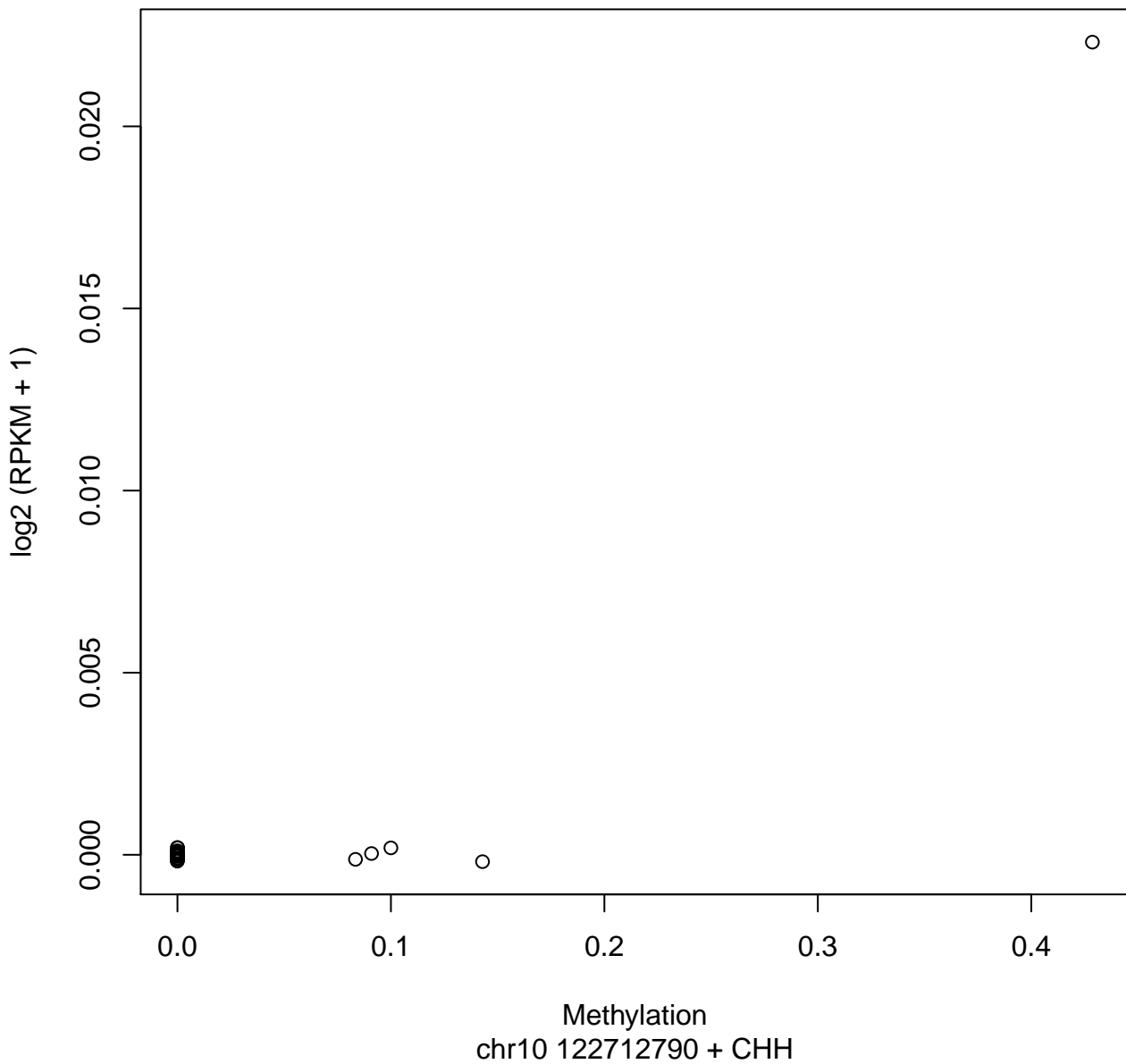
gene ENSG00000147614.3_2 FDR 0.000162

ATP6V0D2



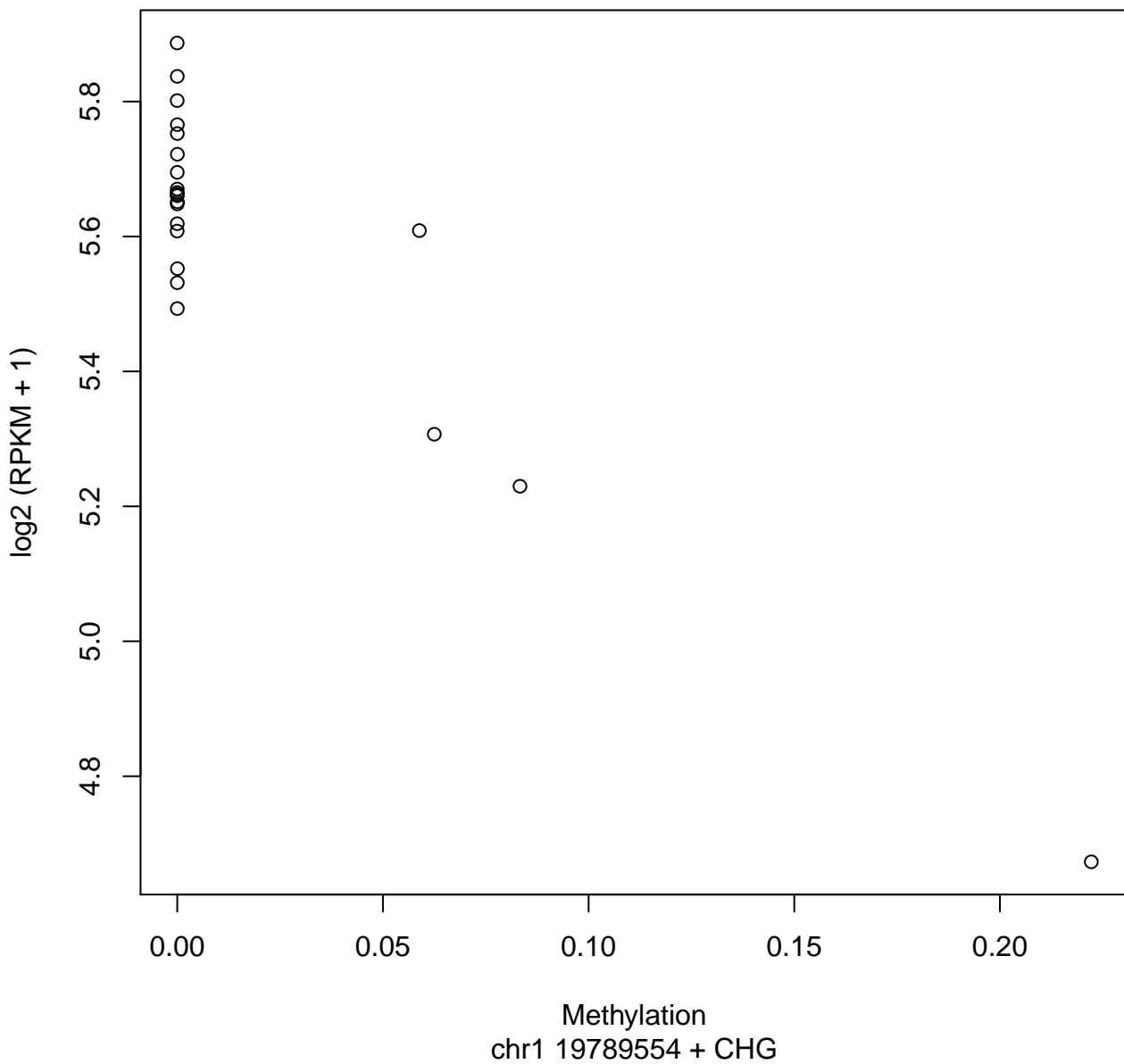
gene ENSG00000227307.1_1 FDR 0.000119

RP11-95I16.2



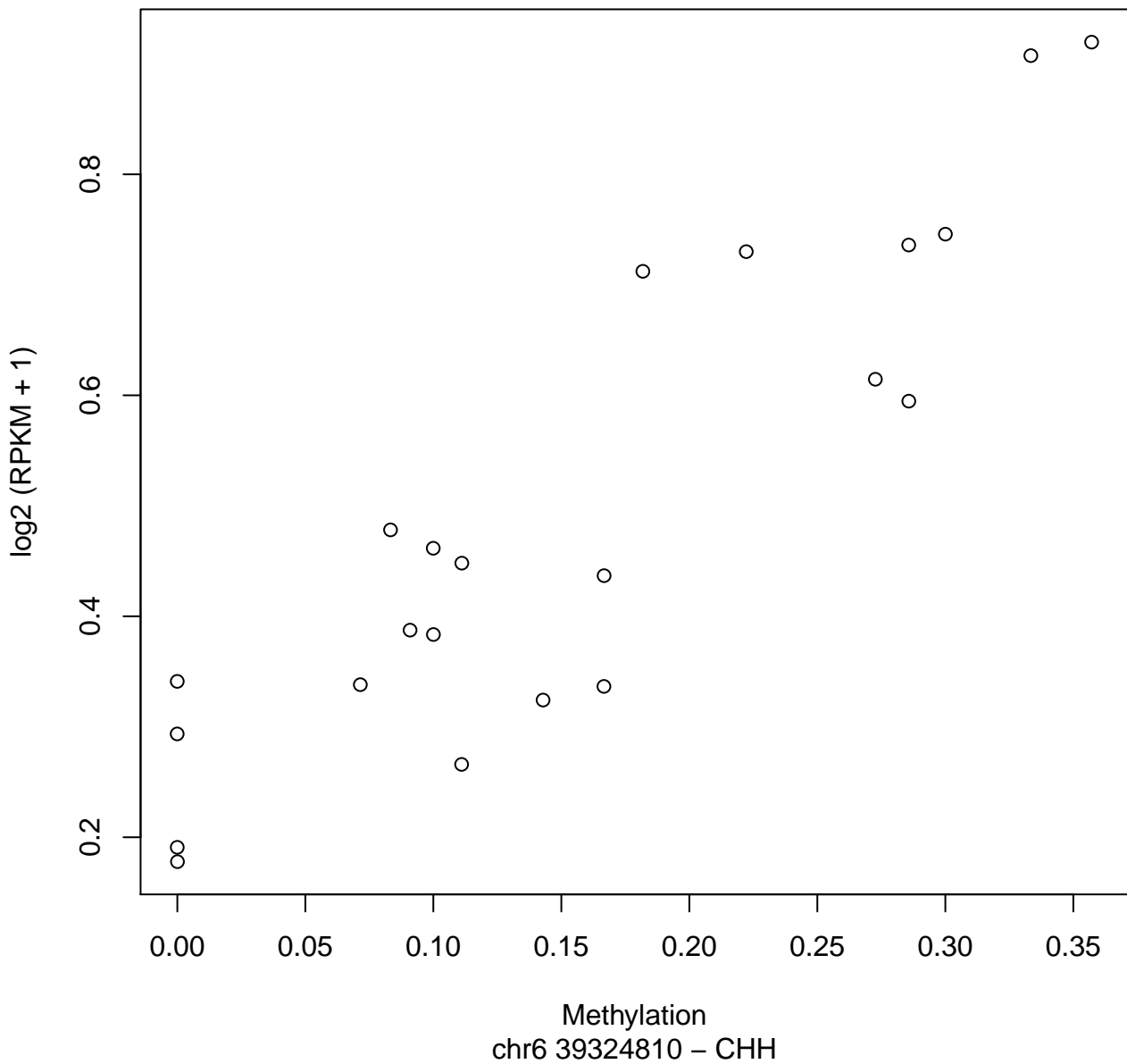
gene ENSG00000077549.17_1 FDR 4.36e-05

CAPZB



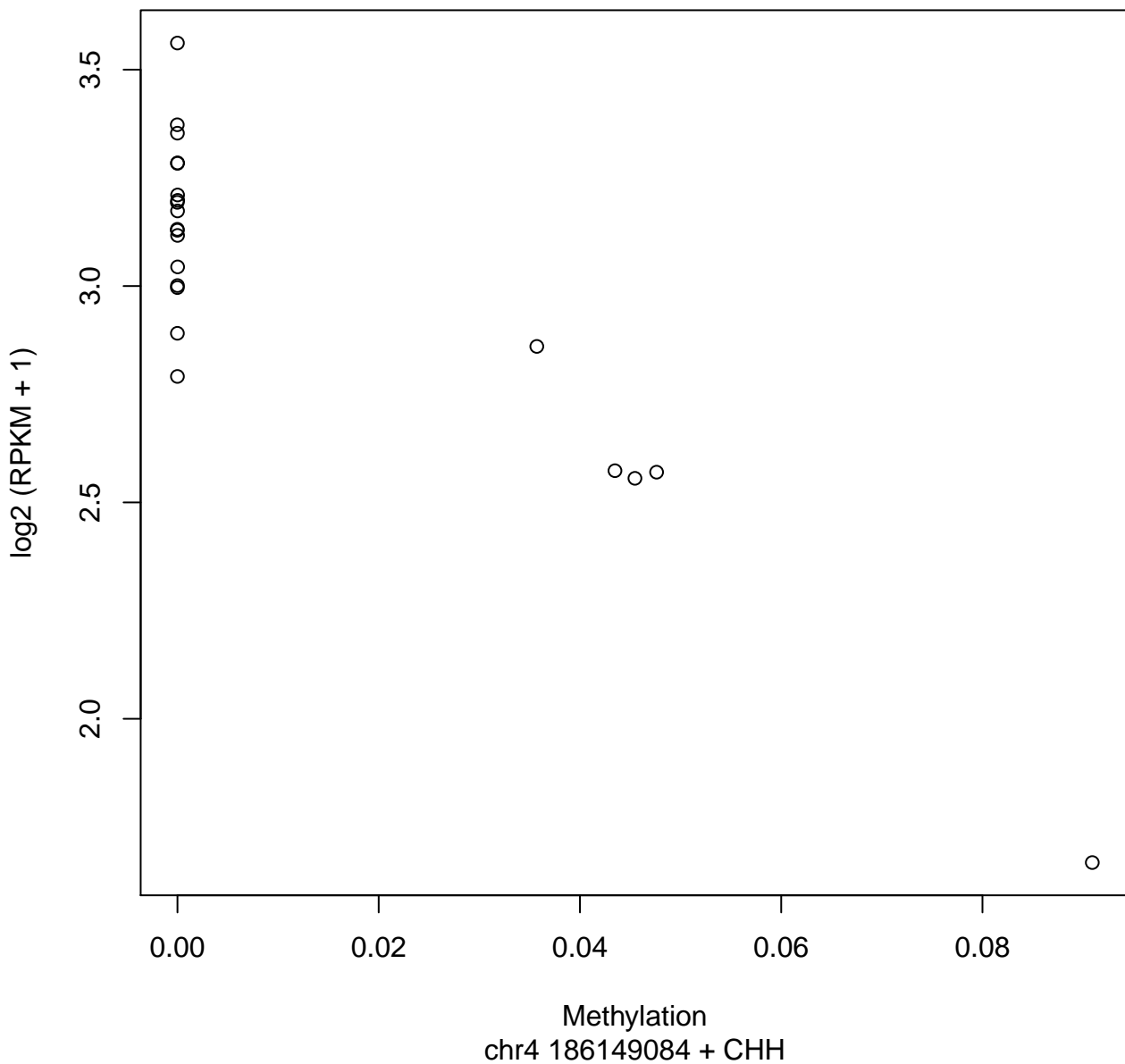
gene ENSG00000164627.17_1 FDR 0.000198

KIF6

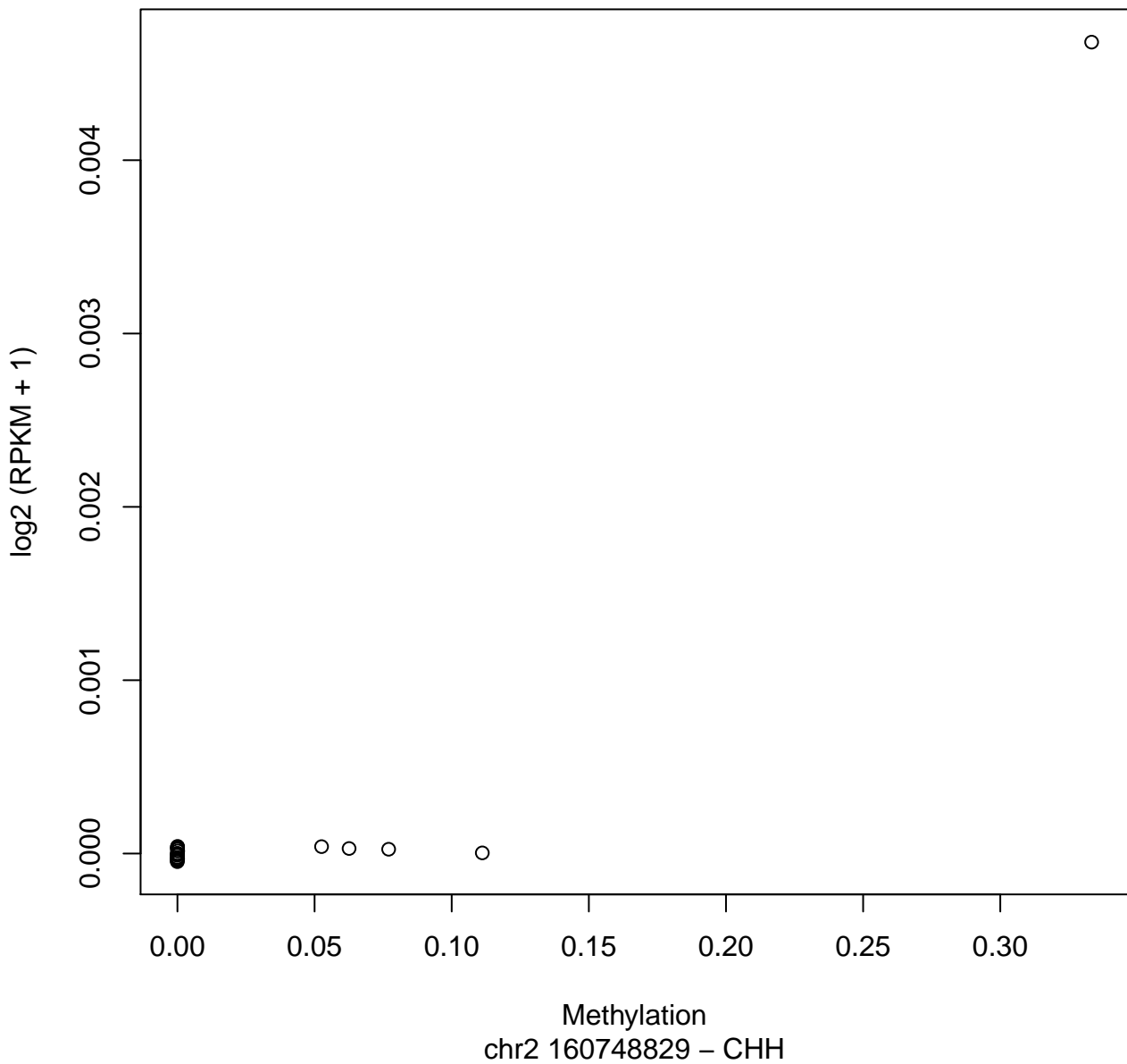


gene ENSG00000109762.15_1 FDR 0.000136

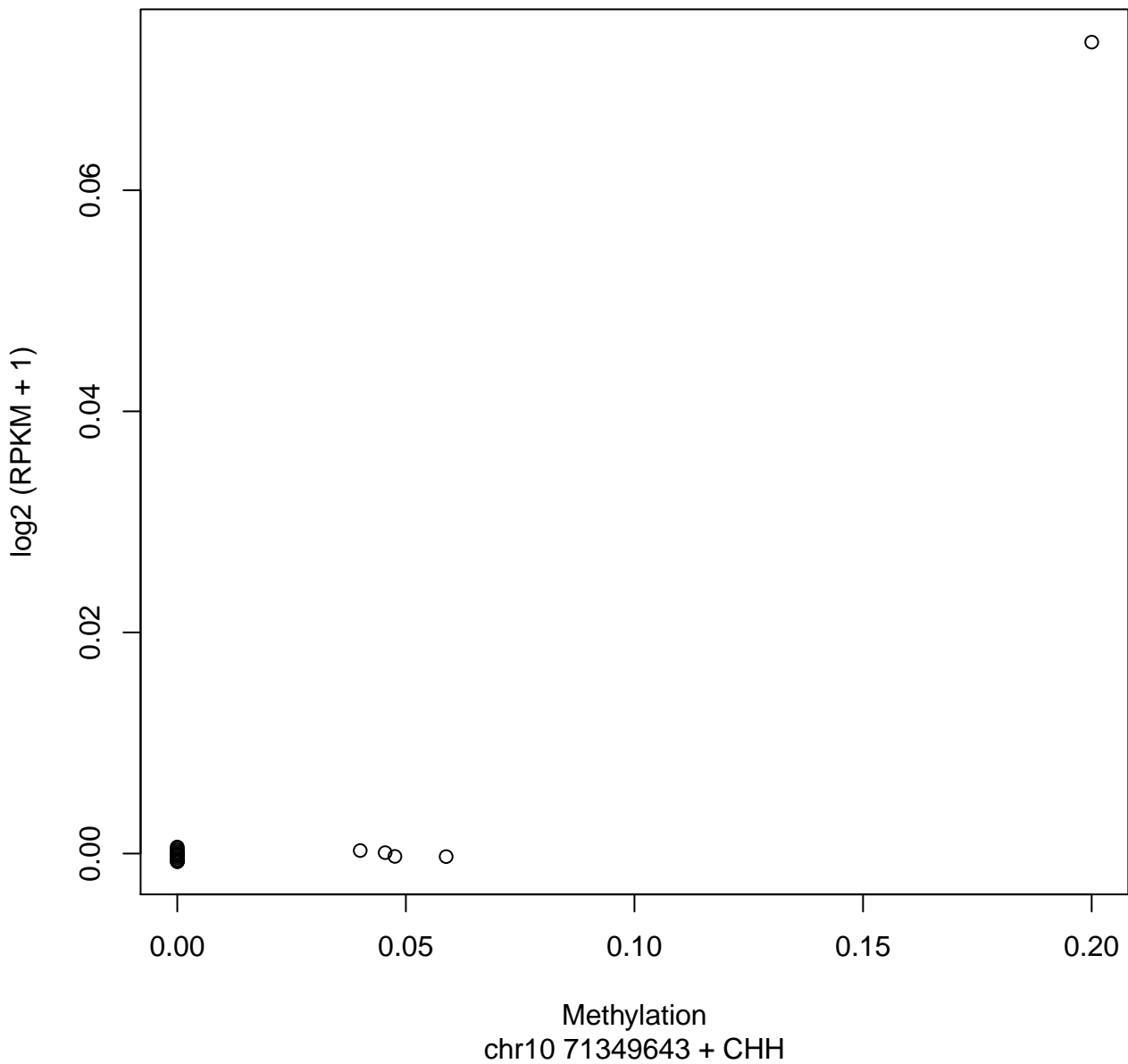
SNX25



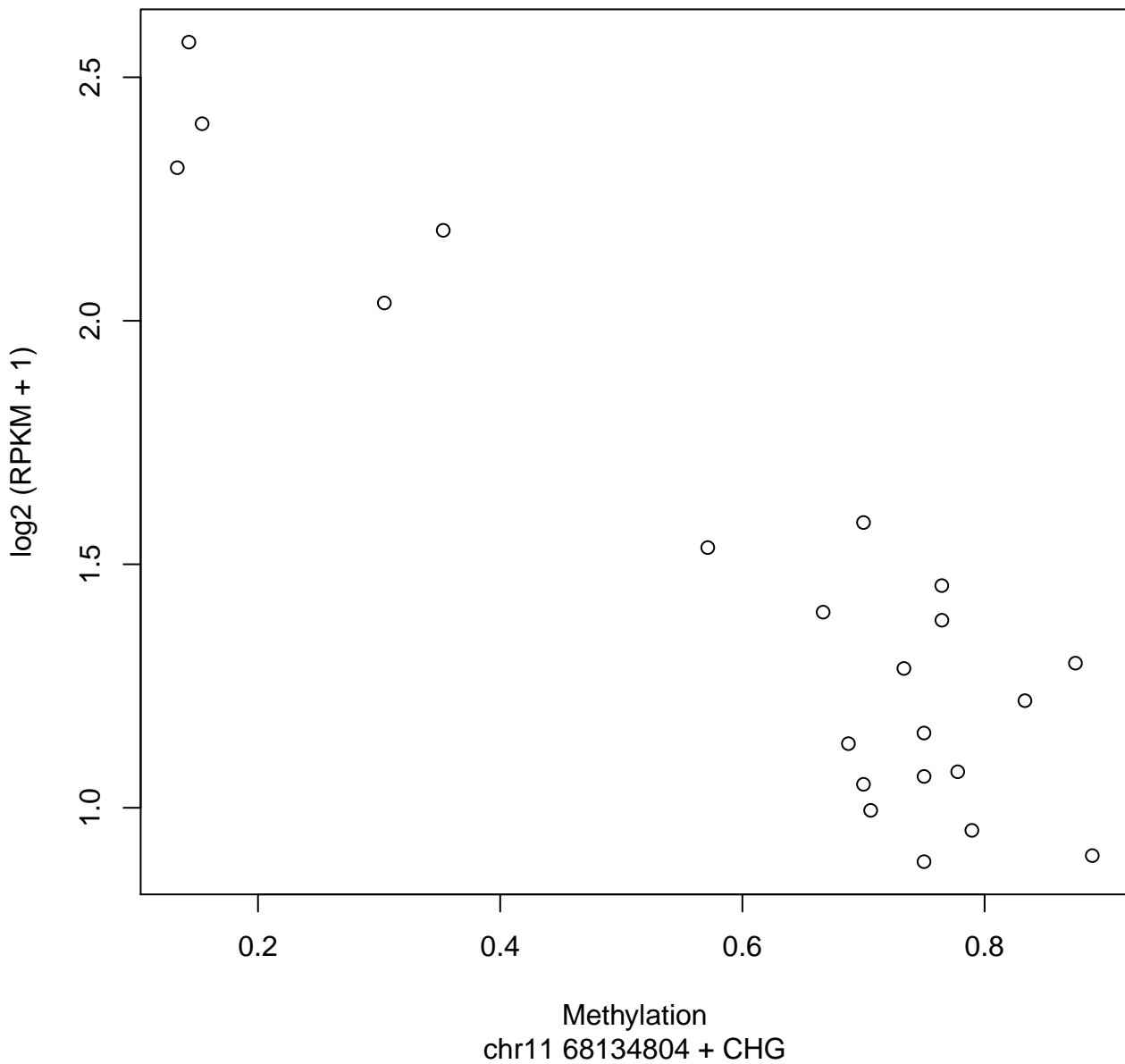
gene ENSG00000248672.5_2 FDR 5.74e-05
LY75-CD302



gene ENSG00000230755.1_2 FDR 7.49e-05
MTATP6P23

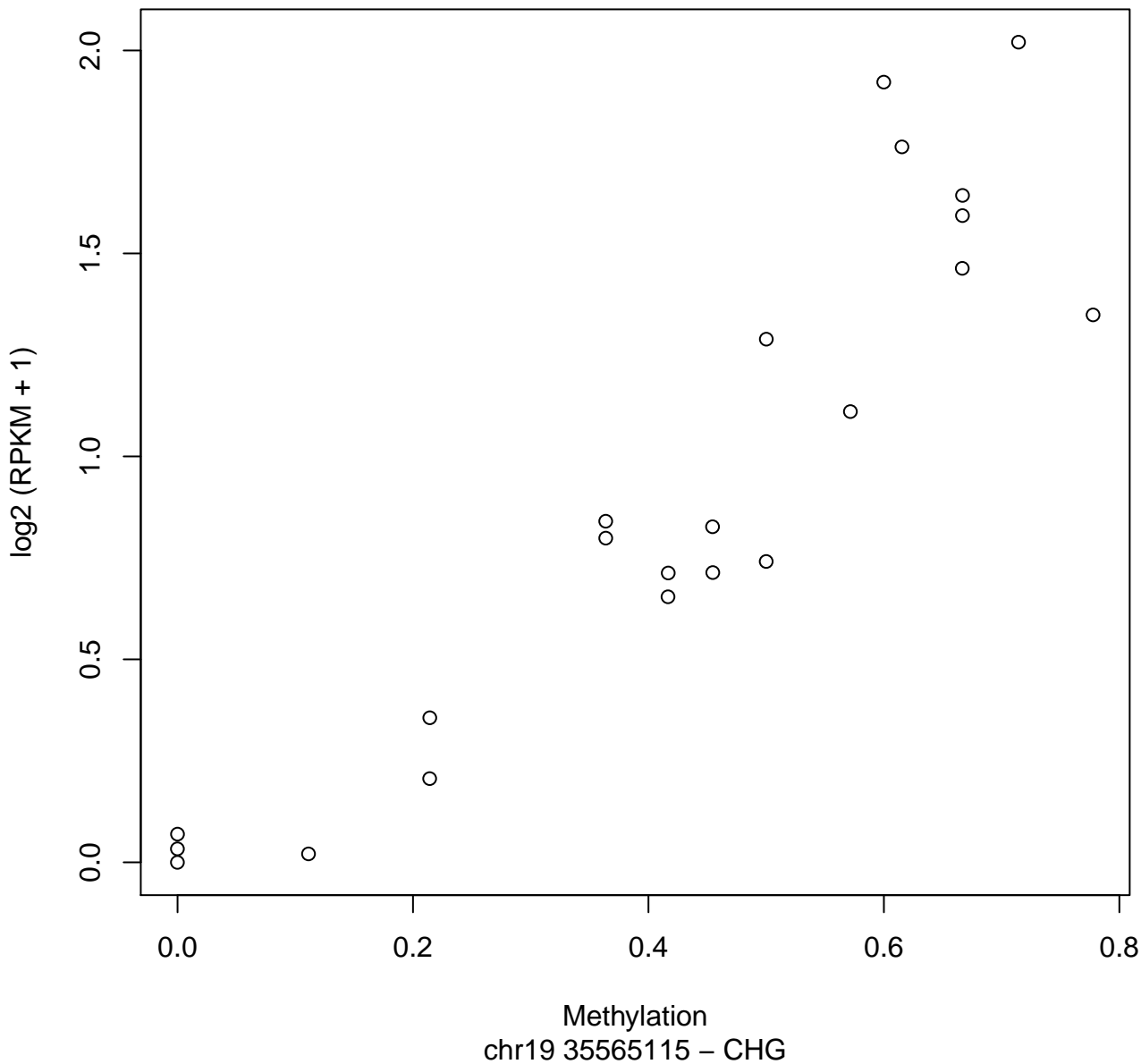


gene ENSG00000162337.11_1 FDR 7.1e-06
LRP5



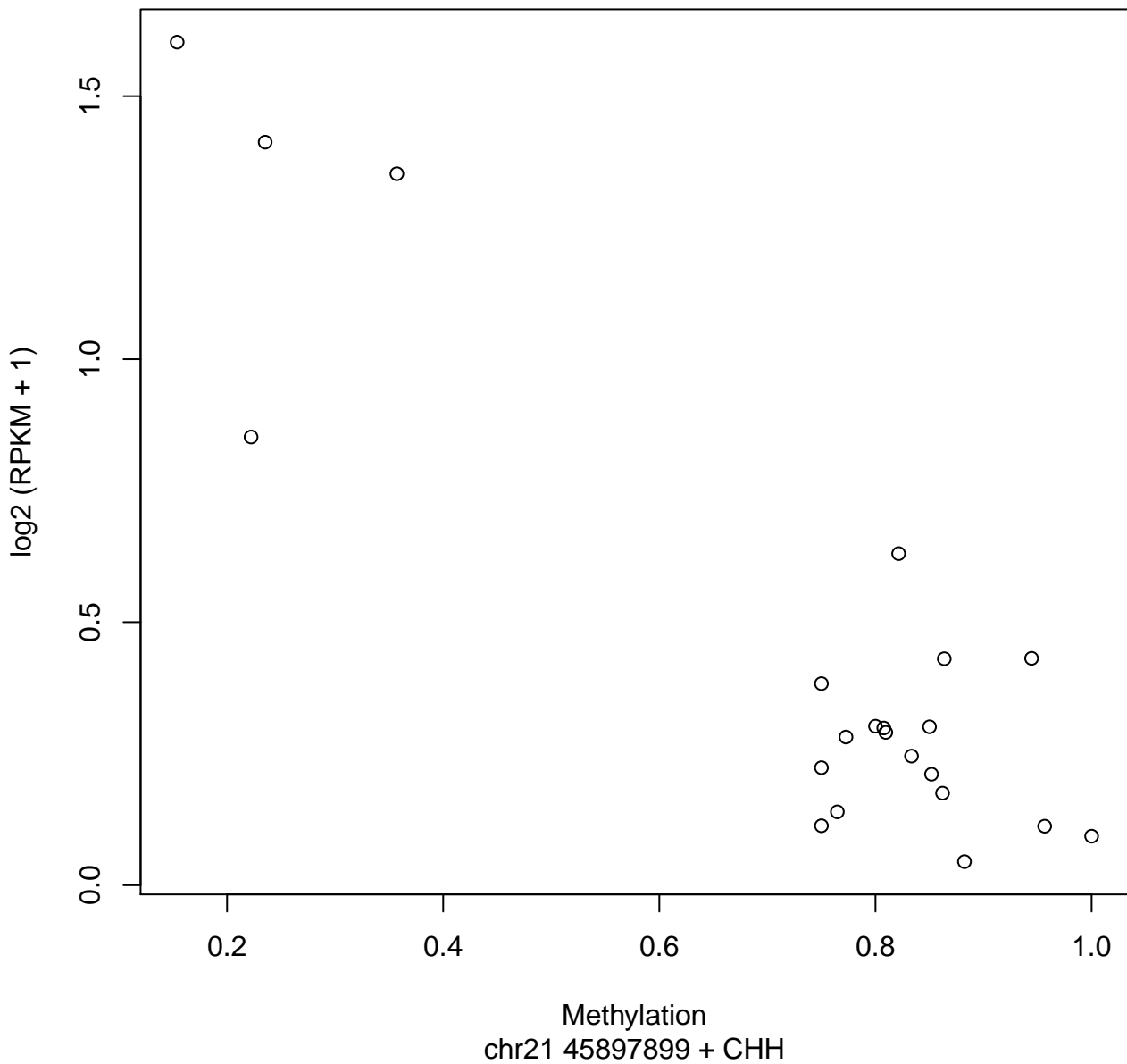
gene ENSG00000227392.1_1 FDR 2.08e-05

HPN-AS1

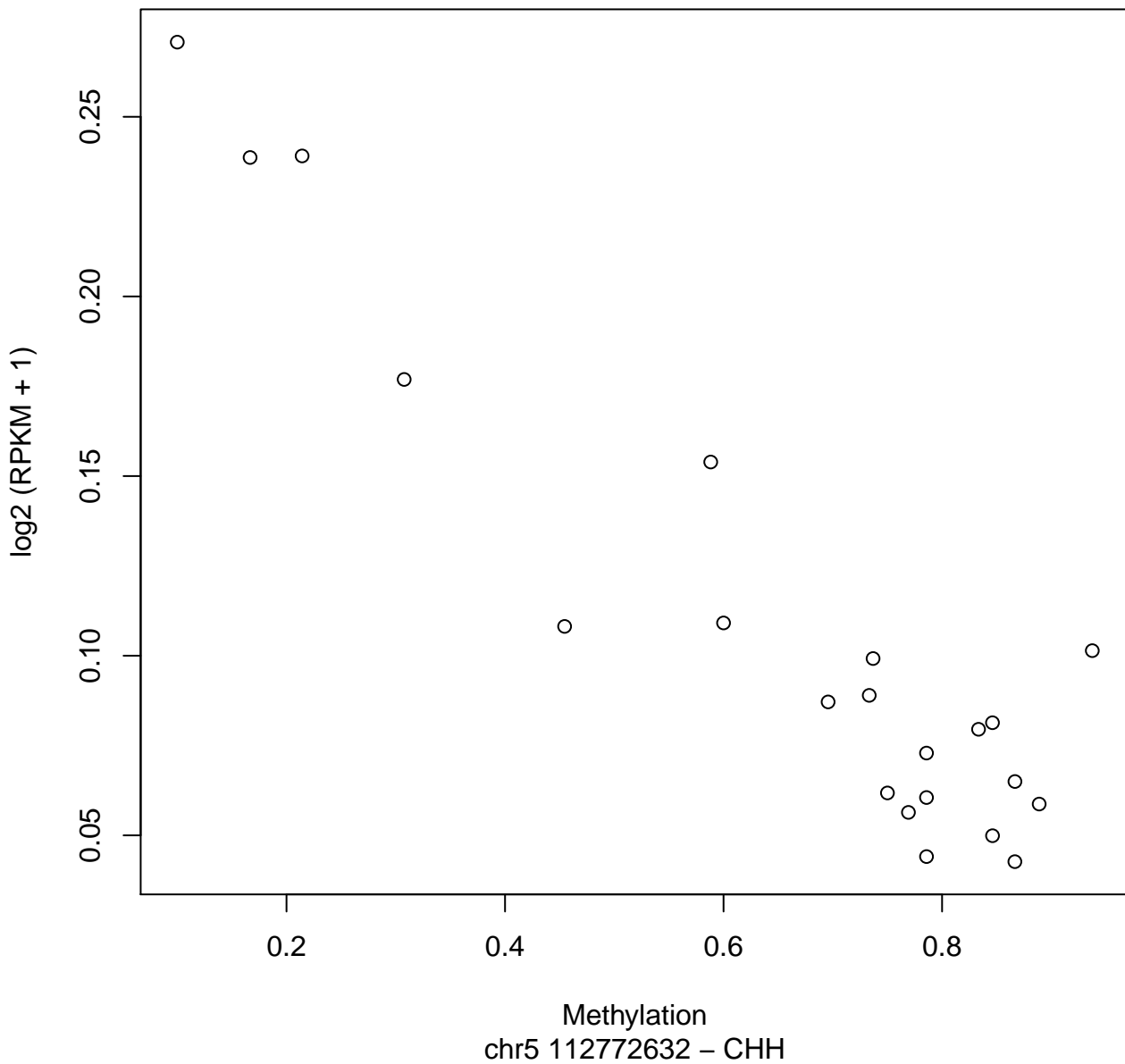


gene ENSG00000274225.1_1 FDR 0.000186

KB-68A7.1

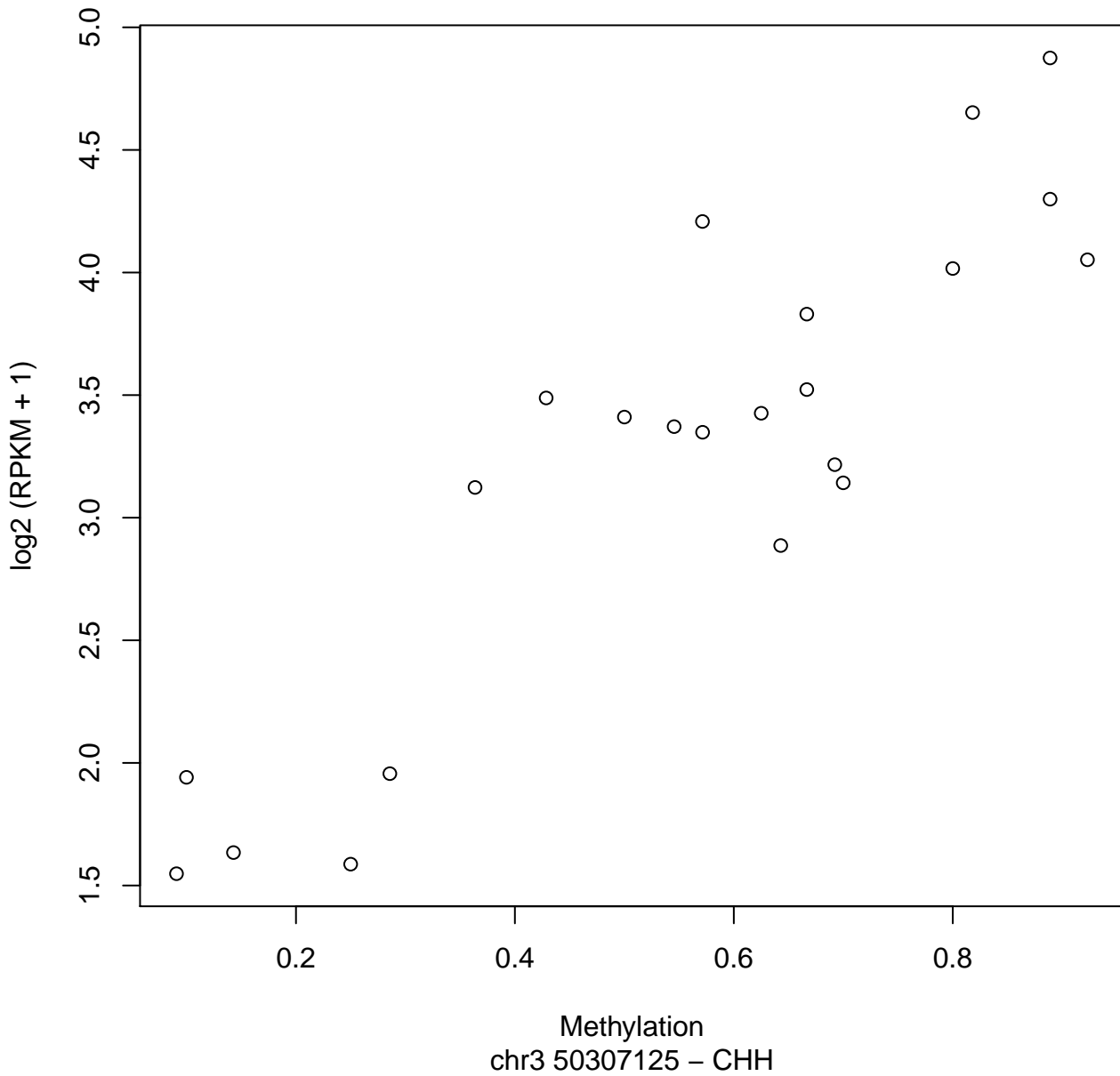


gene ENSG00000232633.4_1 FDR 5.12e-06
CTD-2201G3.1



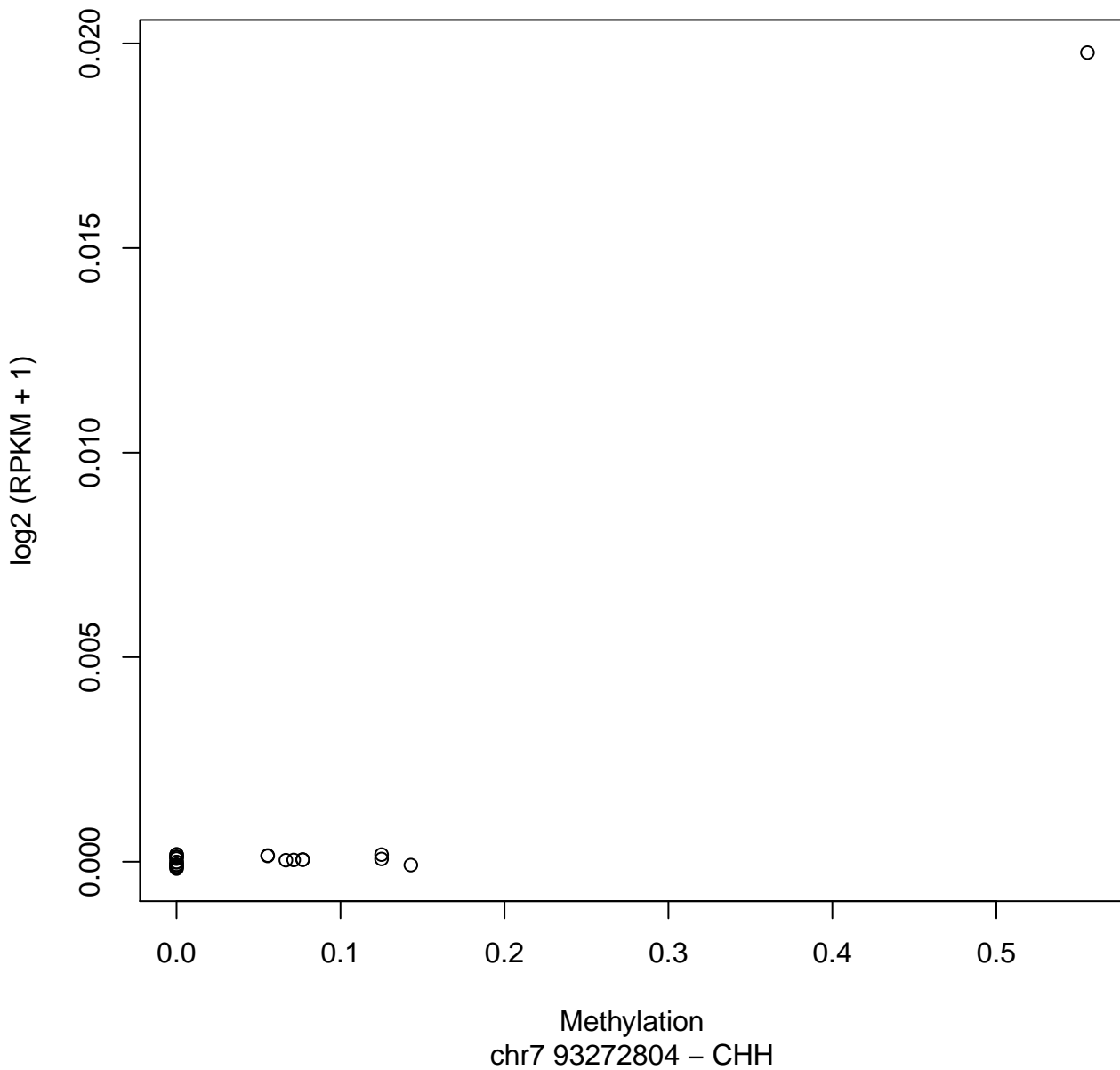
gene ENSG00000012171.18_2 FDR 0.000236

SEMA3B

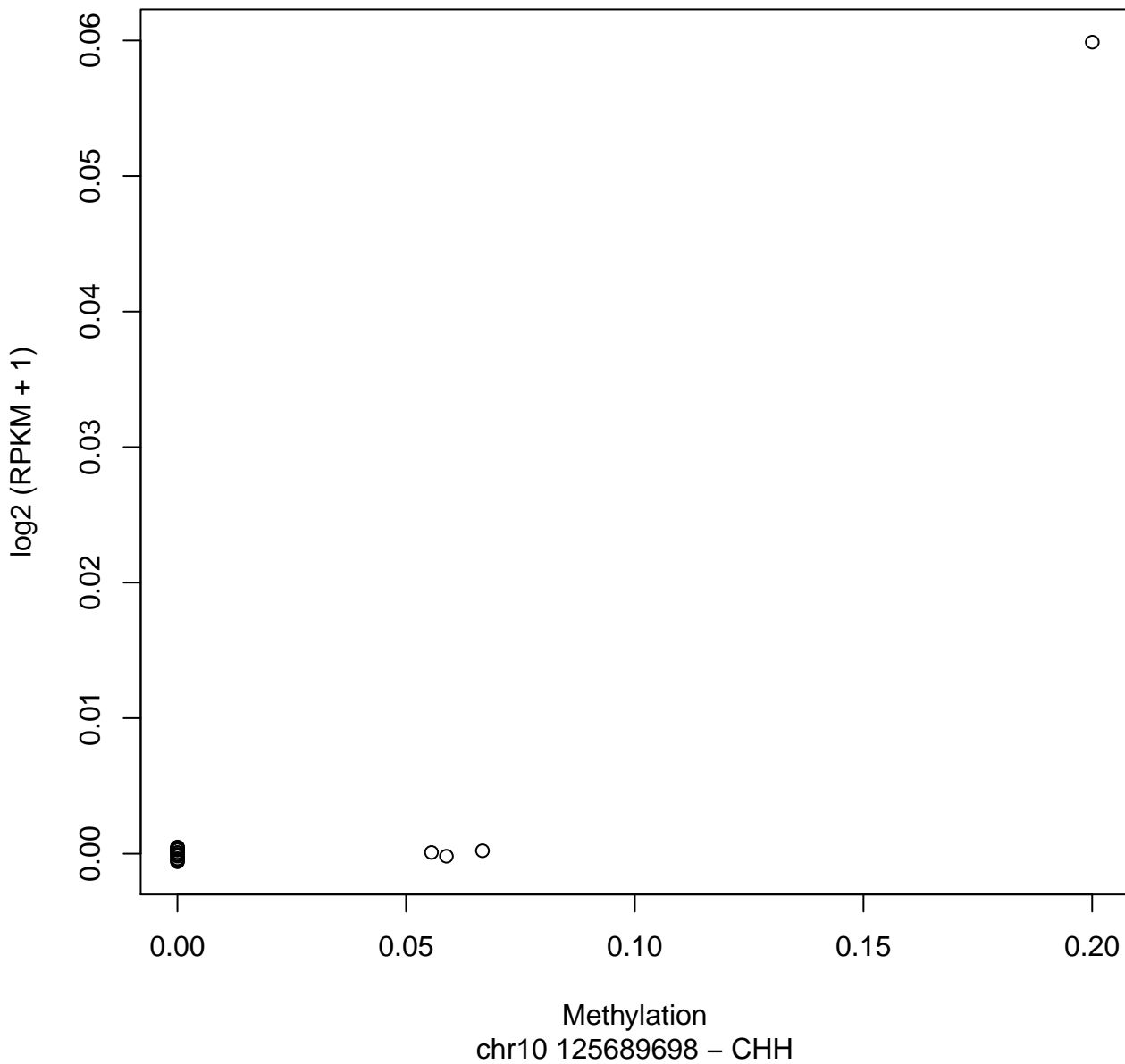


gene ENSG00000127928.12_2 FDR 2.68e-05

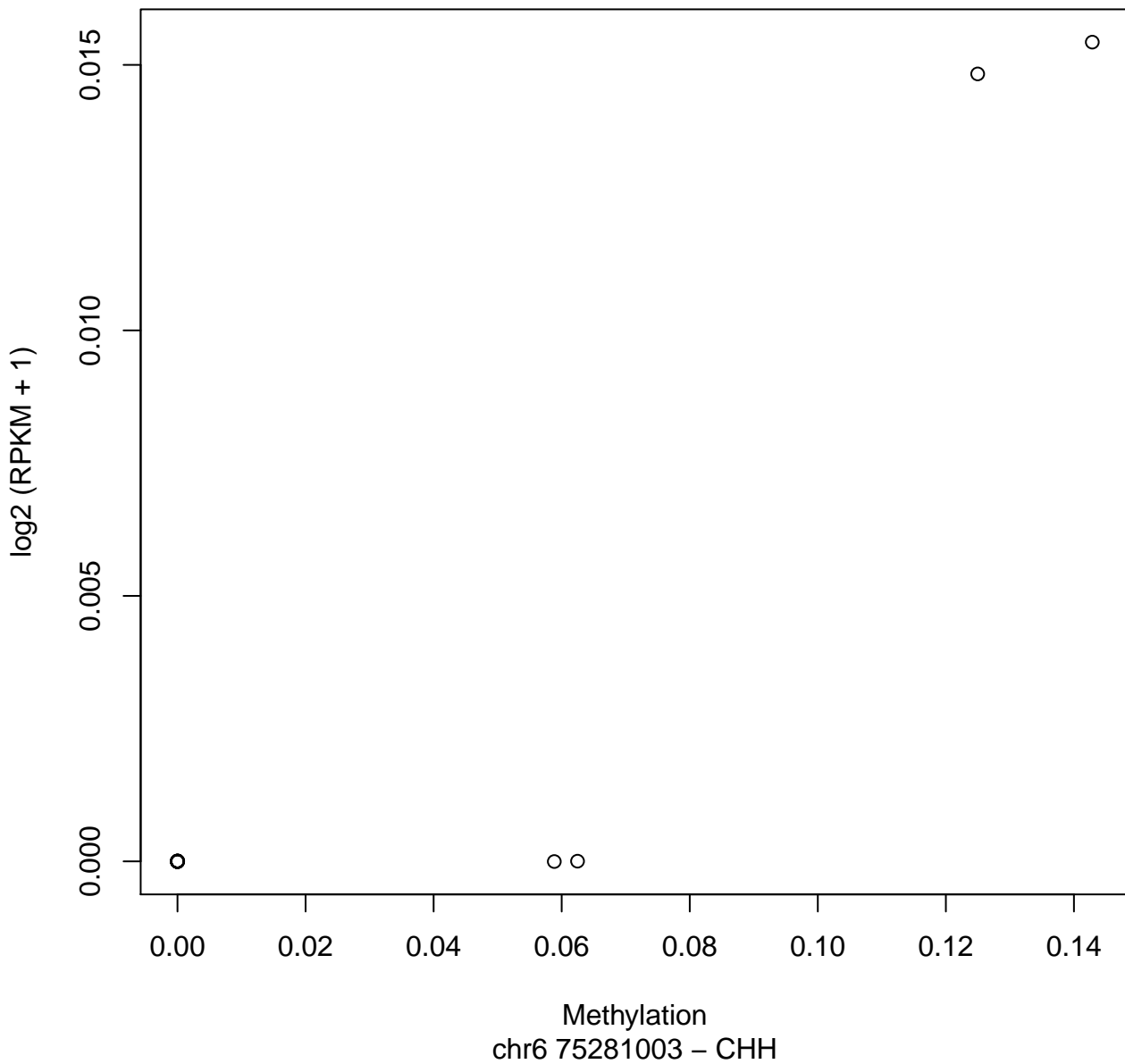
GNGT1



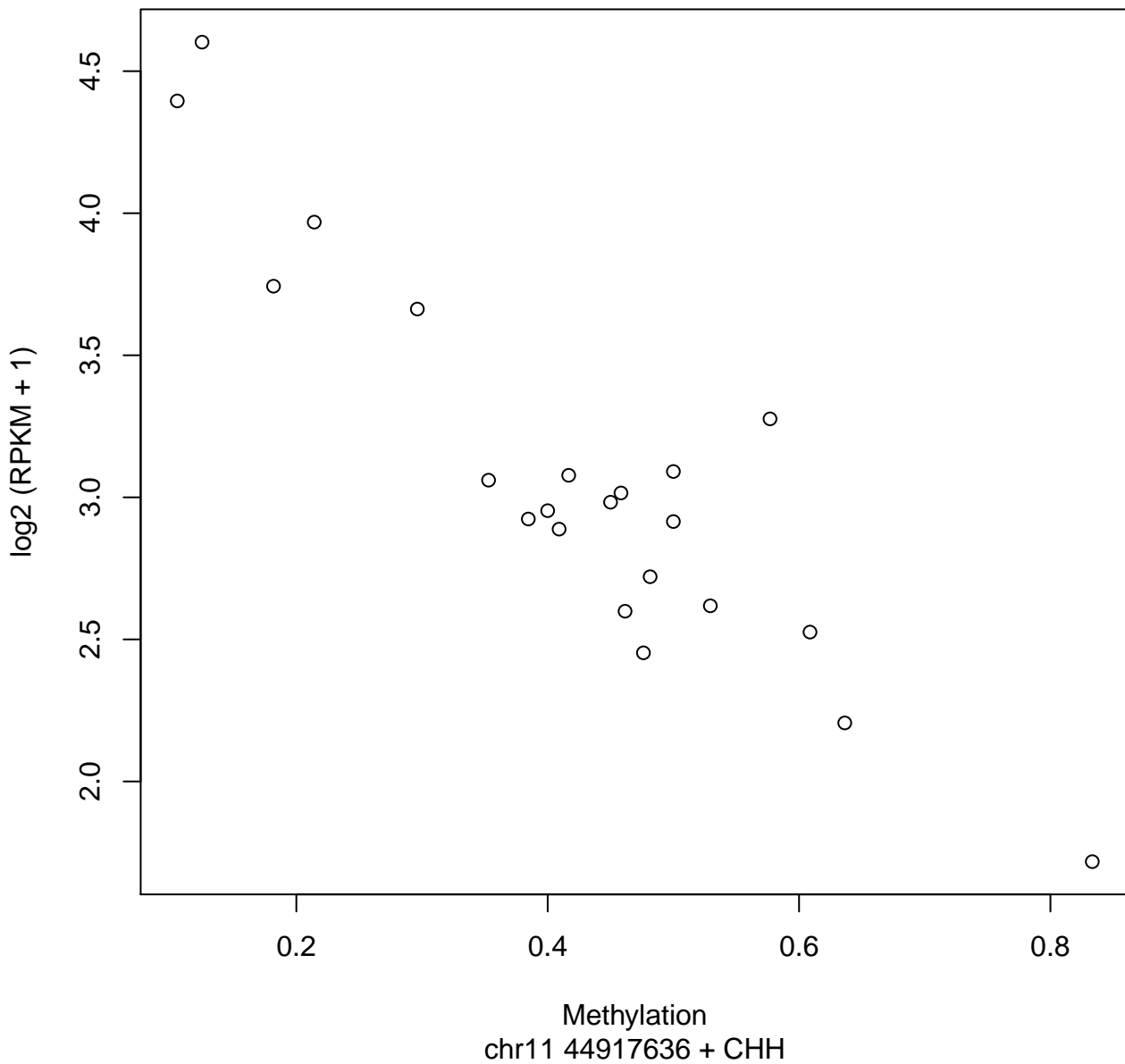
RP11-285A18.2



gene ENSG00000272243.5_2 FDR 8.93e-05
RP11-554D15.3

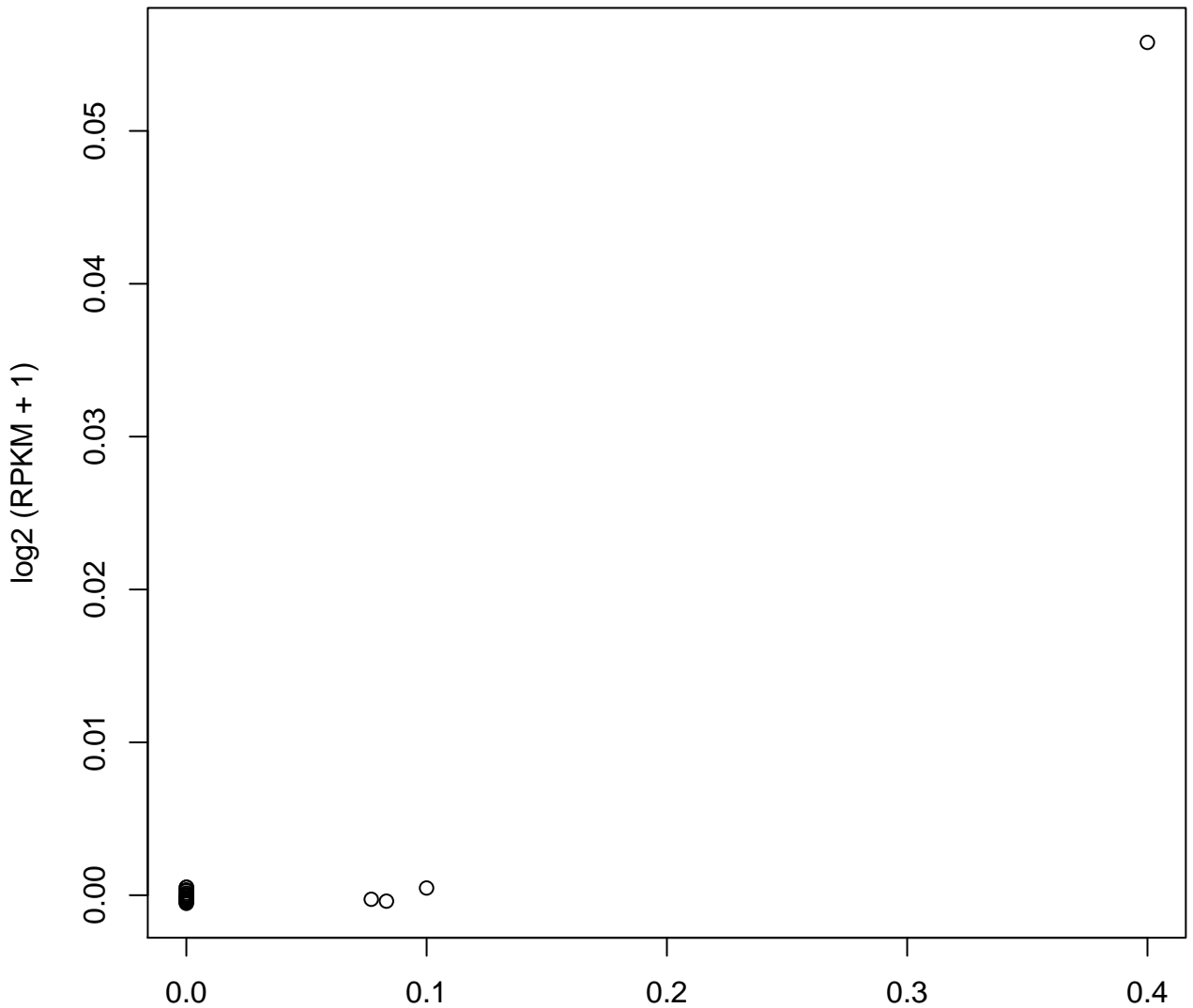


gene ENSG00000175274.18_2 FDR 3.63e-05
TP53I11

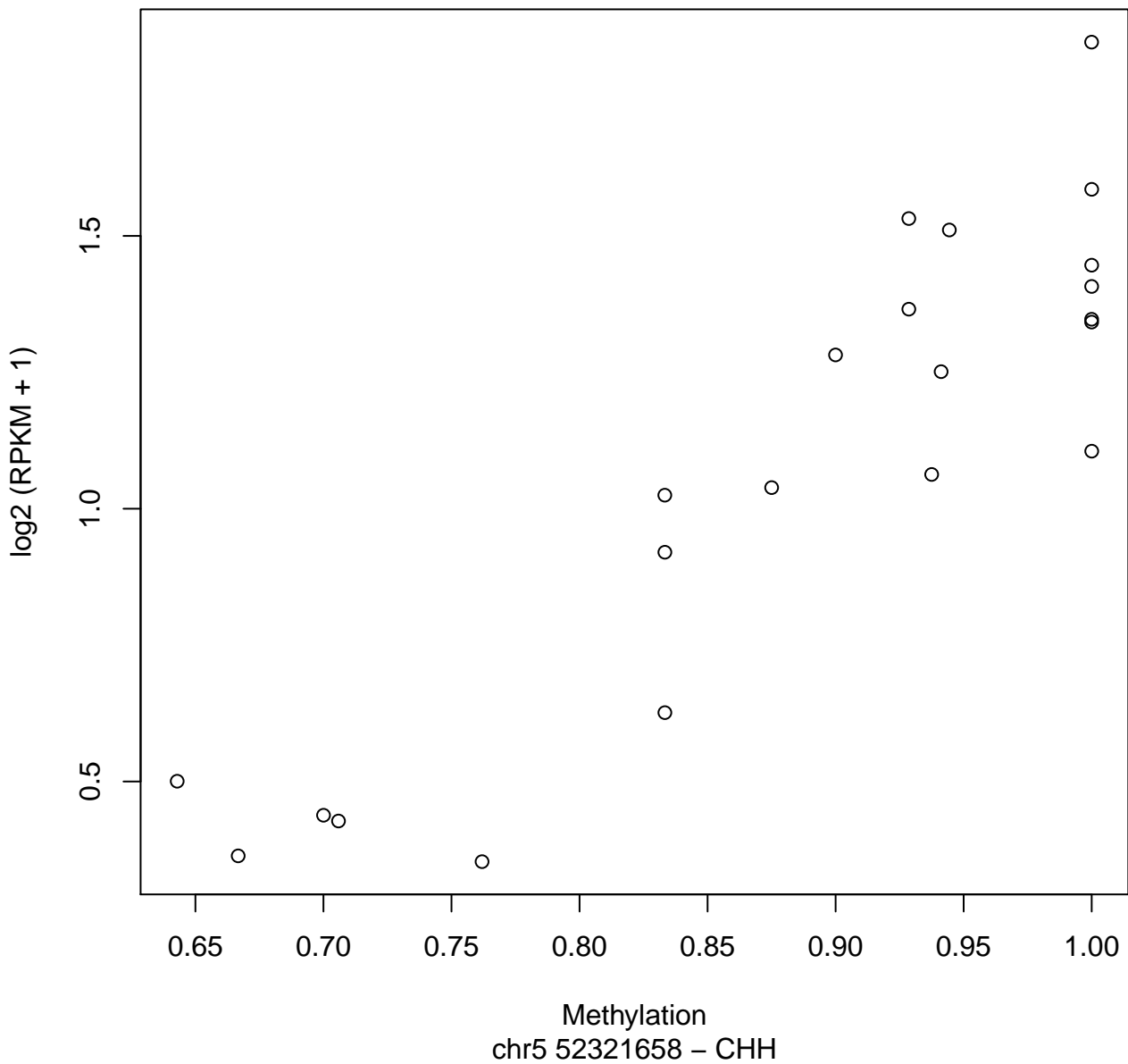


gene ENSG00000234289.5_1 FDR 1.84e-06

H2BFS

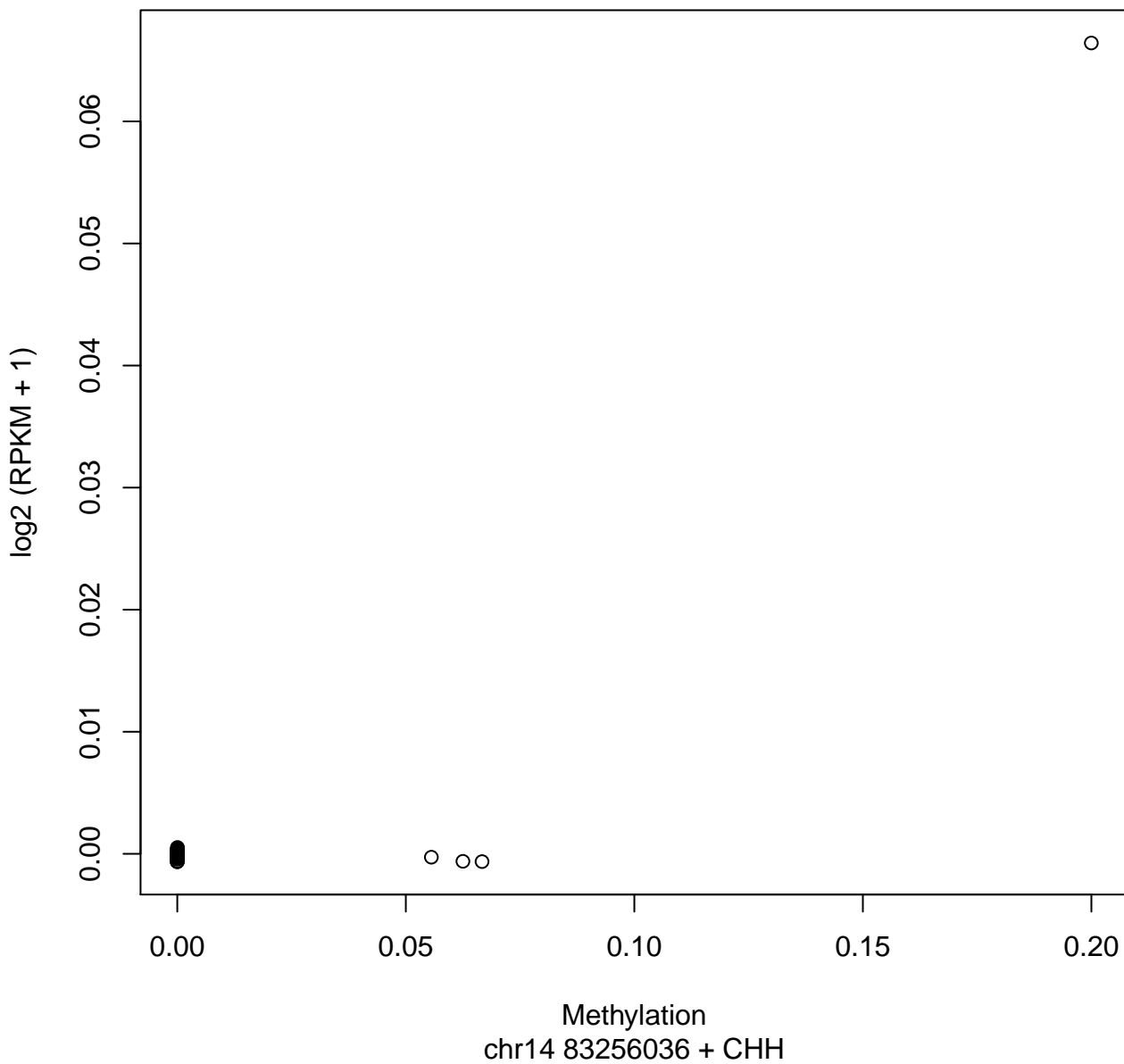


gene ENSG00000164171.10_1 FDR 0.00012
ITGA2

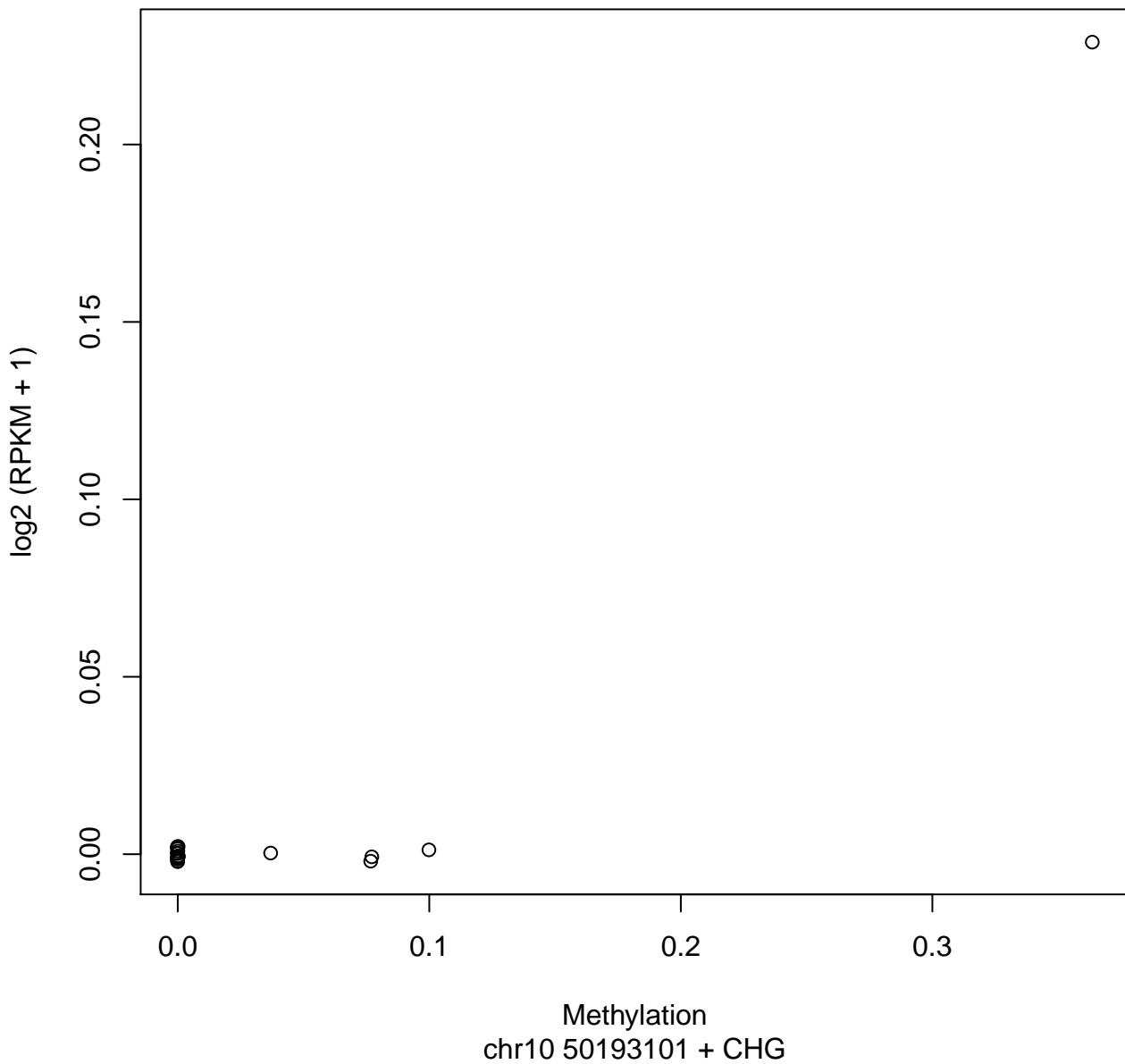


gene ENSG00000258683.1_1 FDR 0.000403

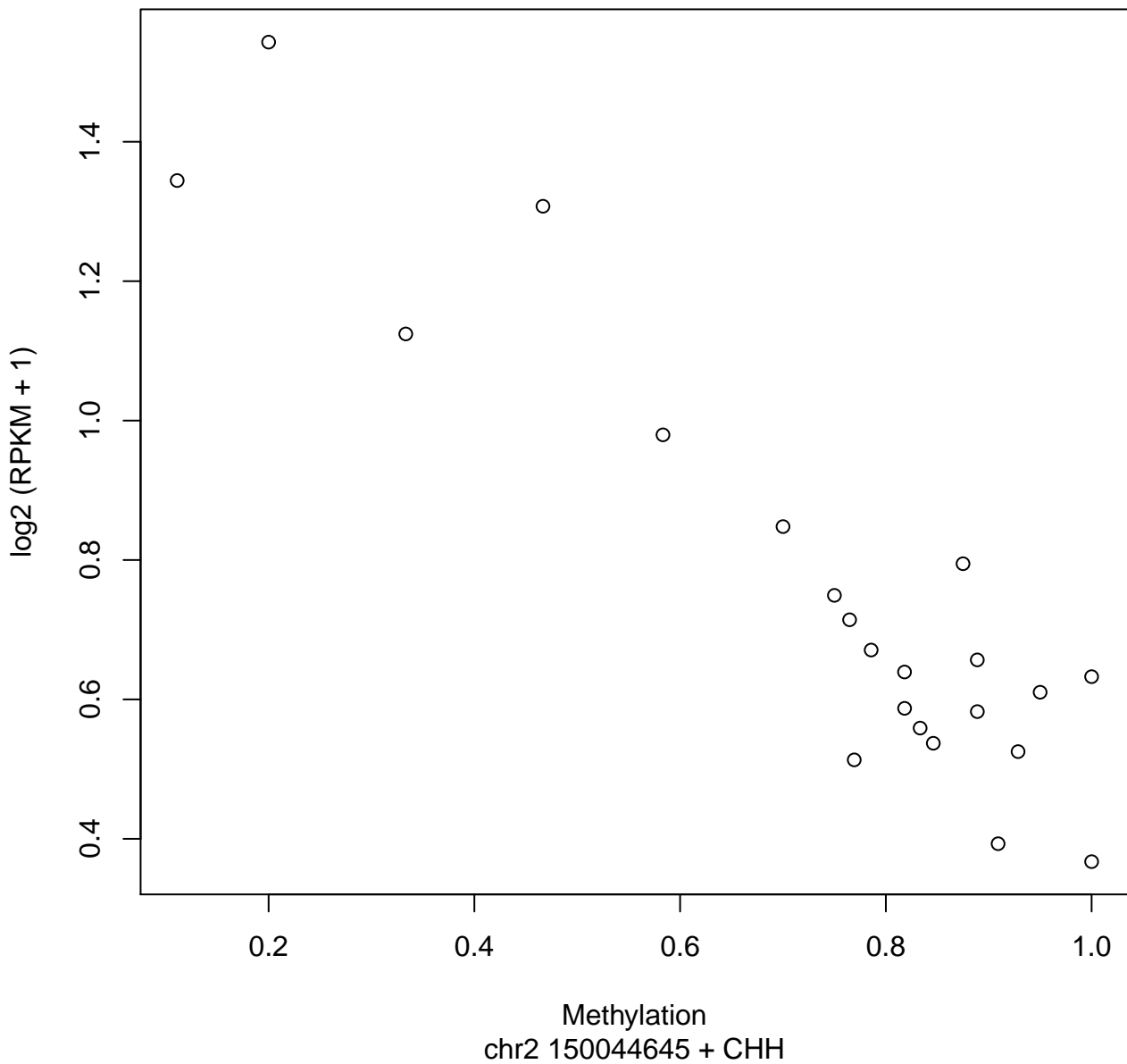
RP11-11K13.1



gene ENSG00000264800.1 FDR 8.09e-06
MIR4294

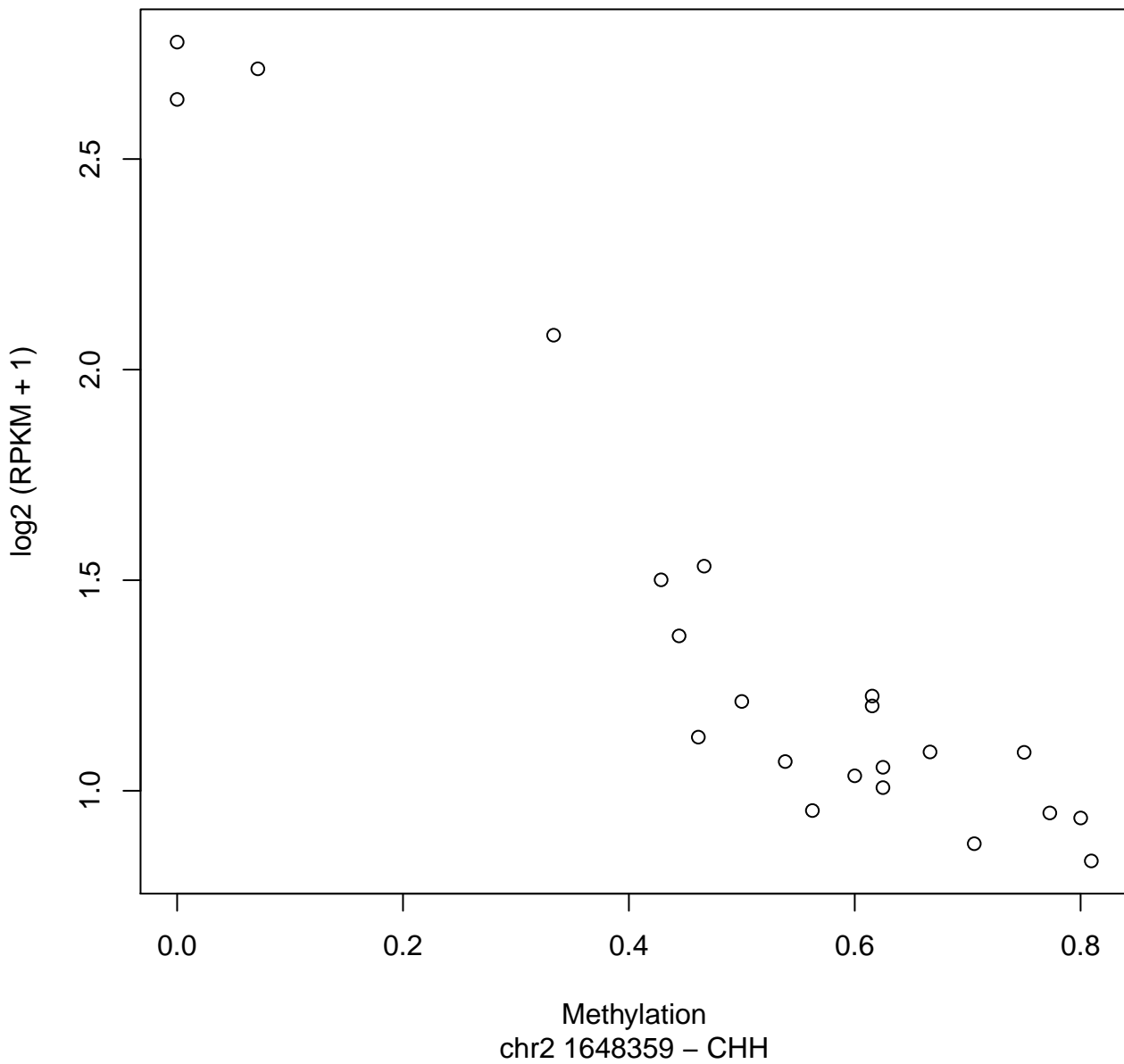


gene ENSG00000150556.16_1 FDR 1.15e-05
LYPD6B

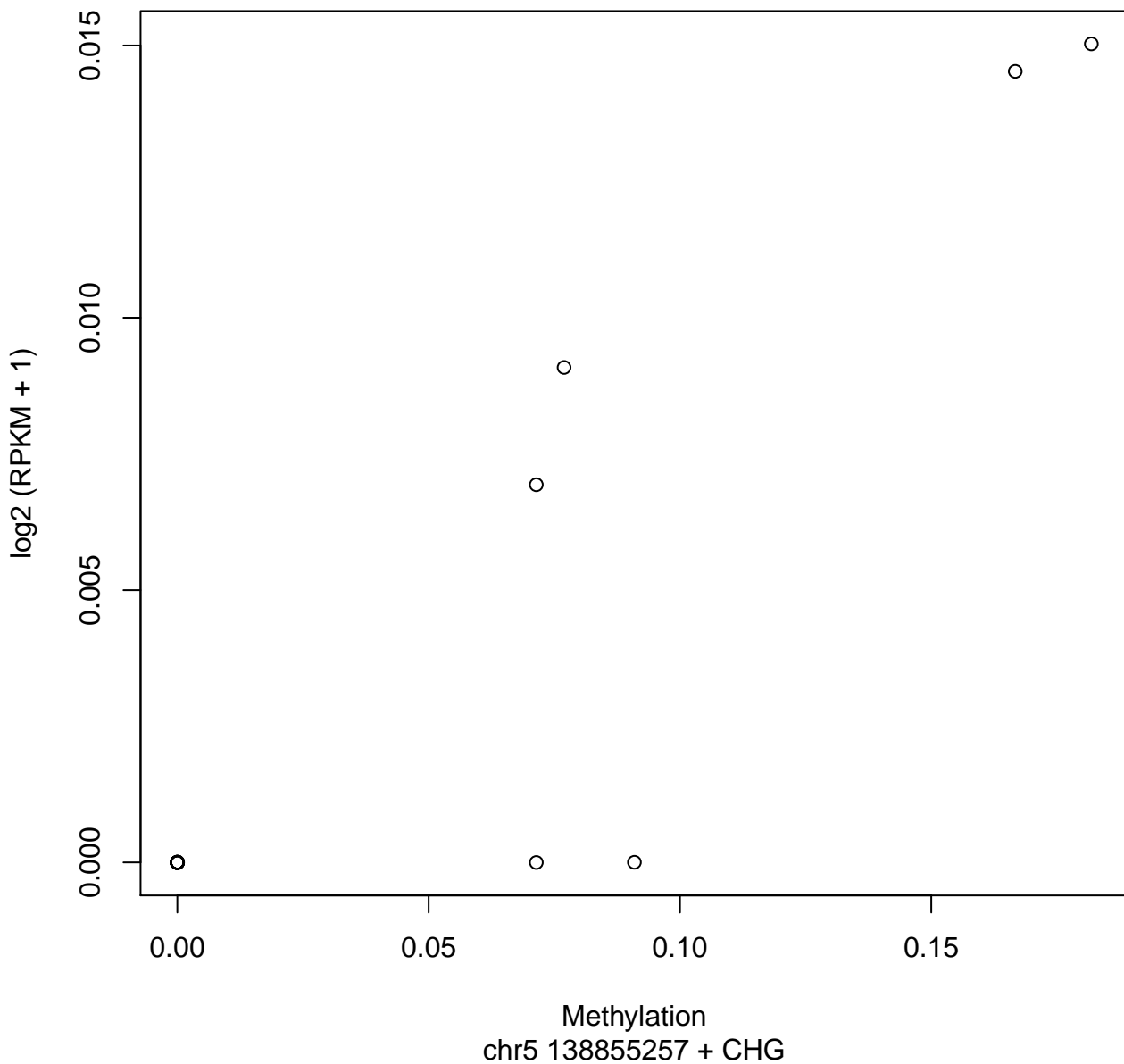


gene ENSG00000130508.10_2 FDR 4.69e-07

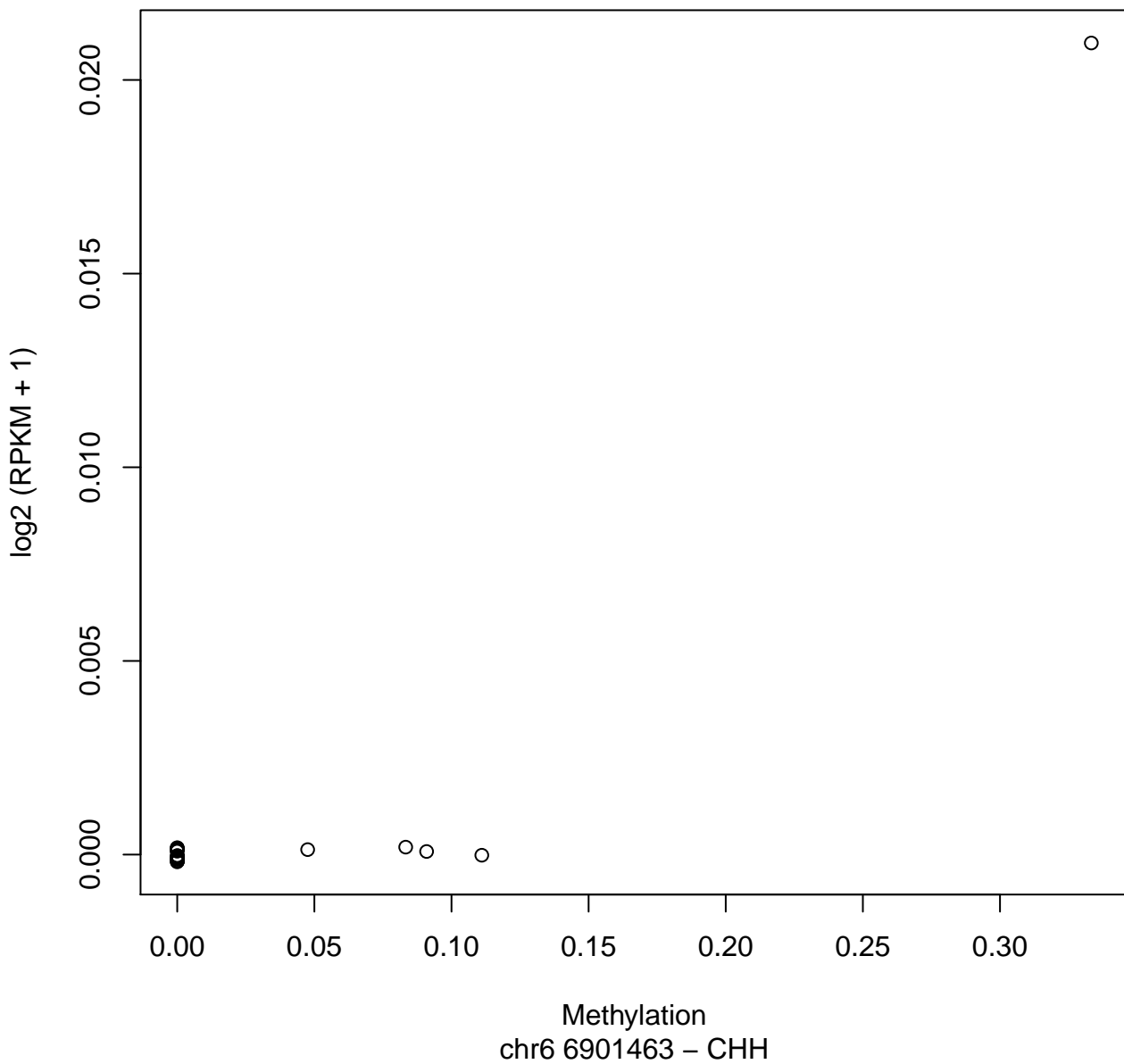
PXDN



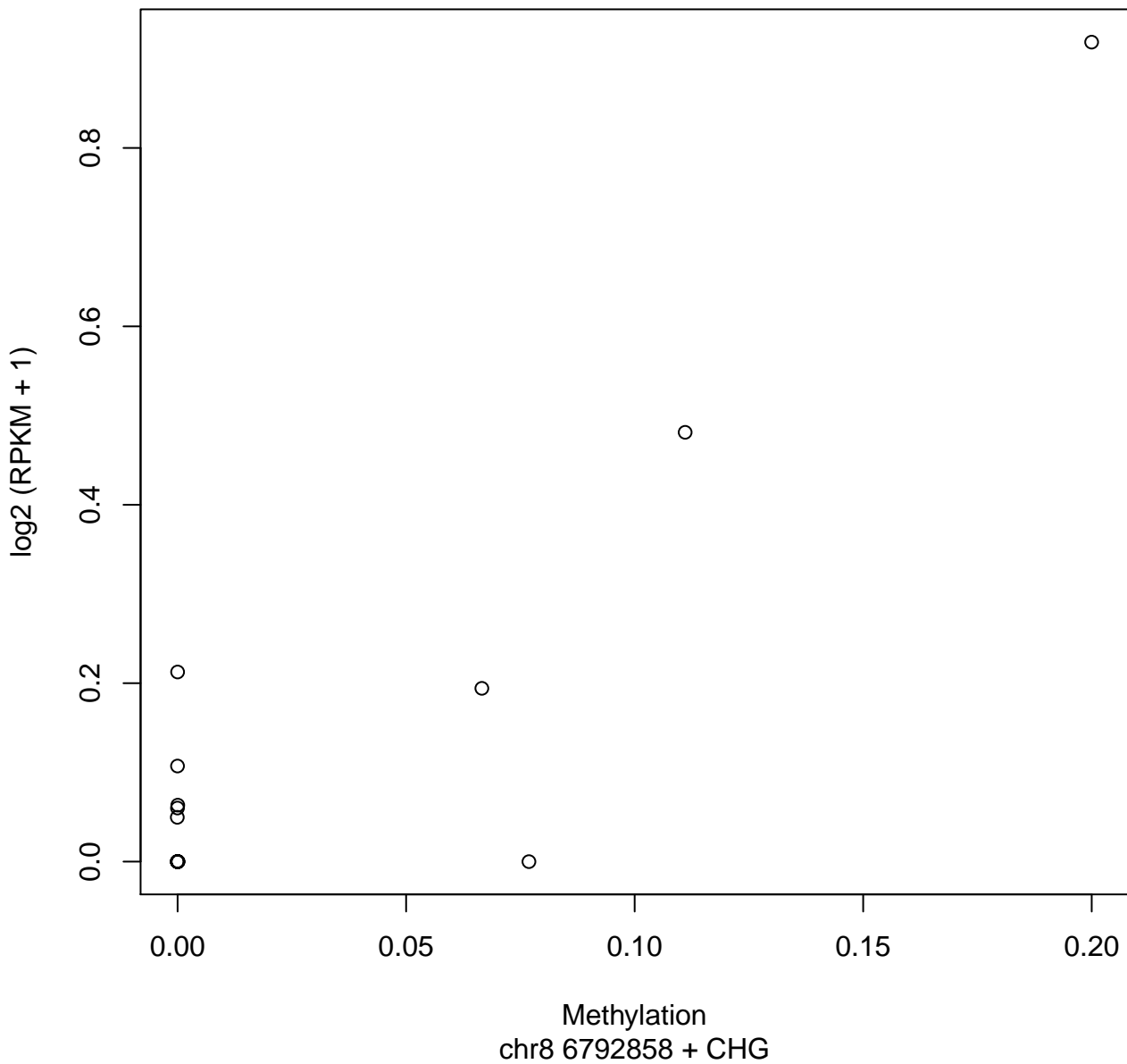
gene ENSG00000283288.1_1 FDR 0.000177
AC138517.6



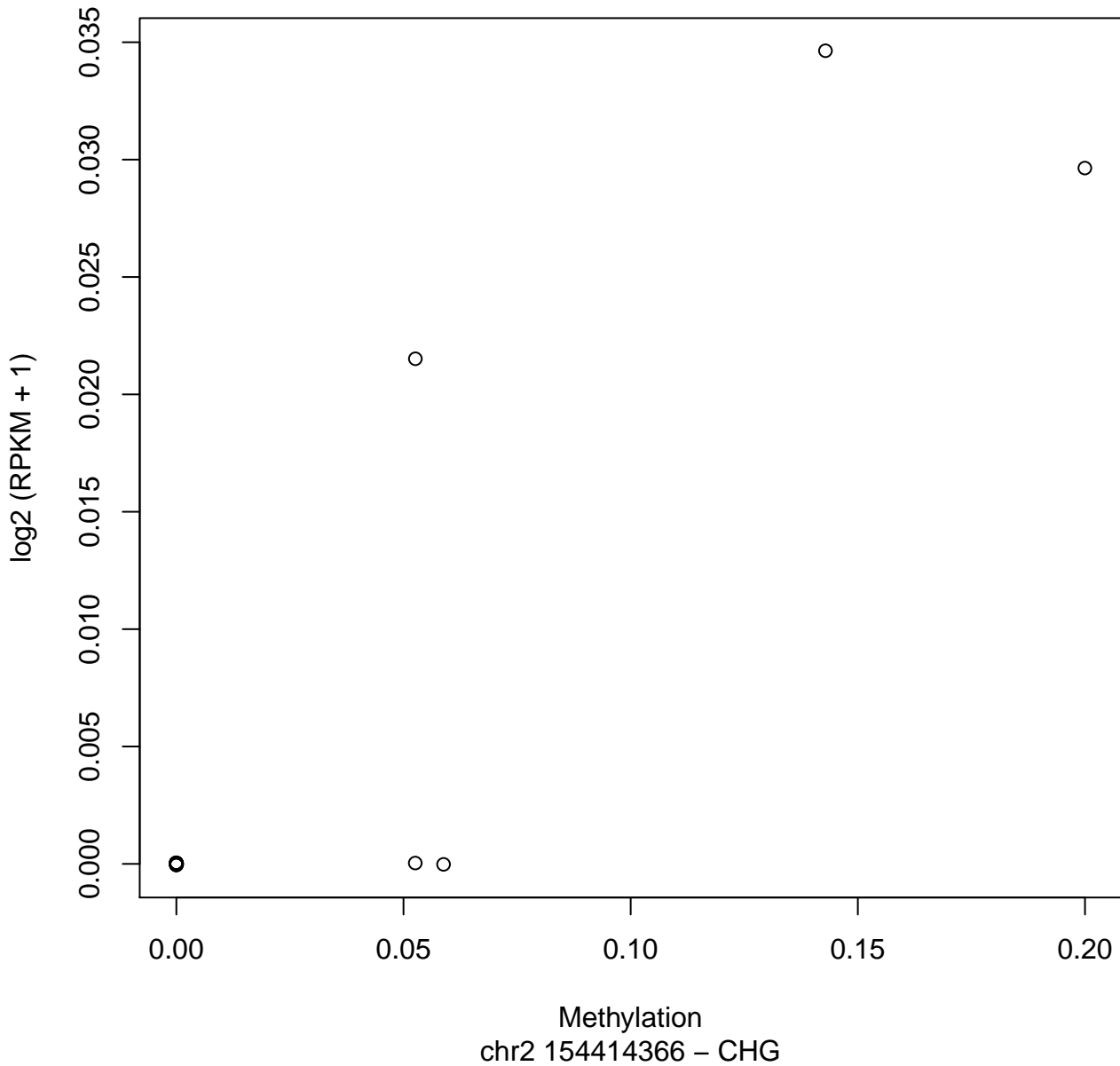
gene ENSG00000223342.2_1 FDR 0.000217
RP3-429O6.1



gene ENSG00000164821.4_1 FDR 7.96e-05
DEFA4

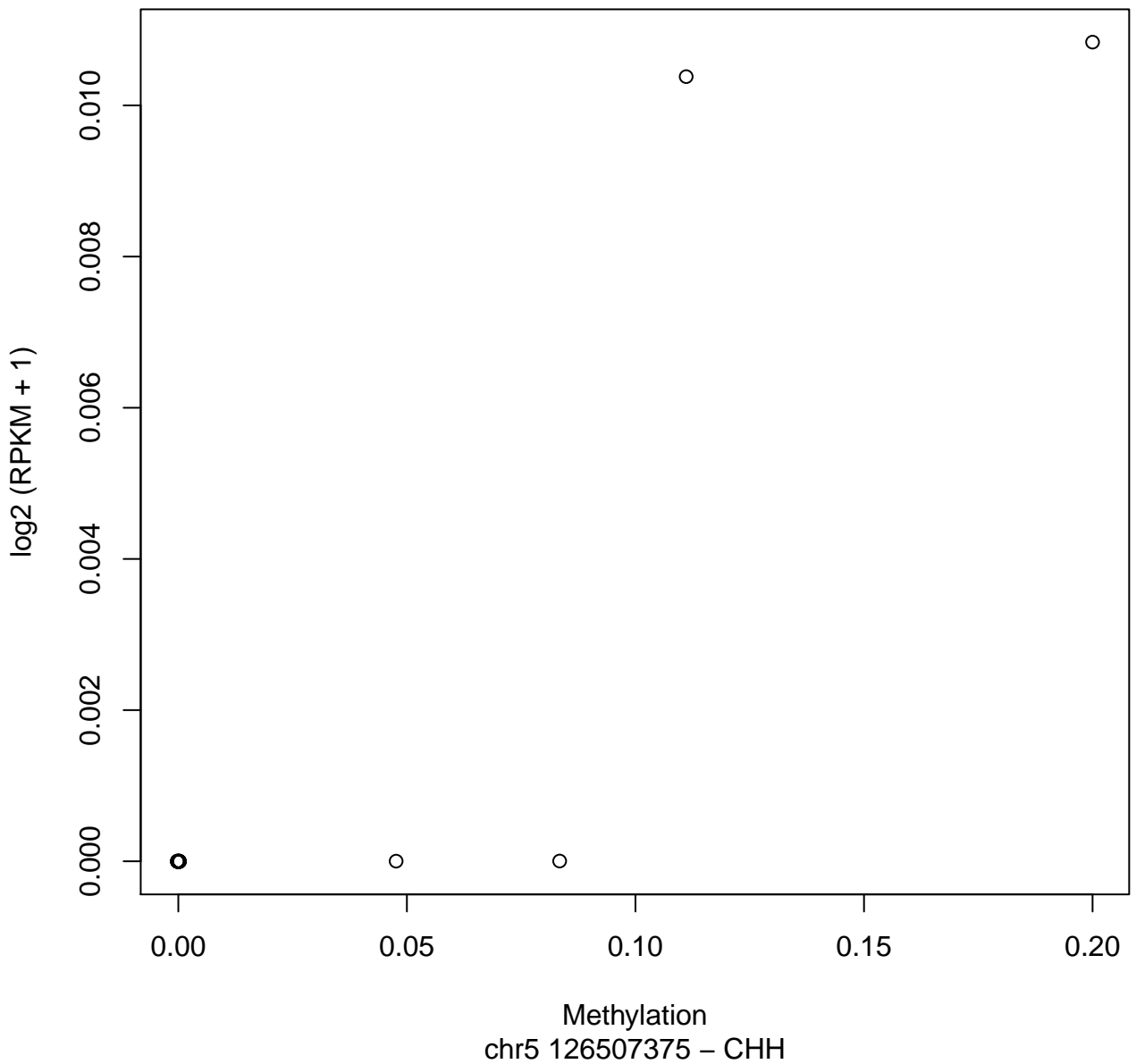


gene ENSG00000227400.2_2 FDR 0.000289
AC012501.2



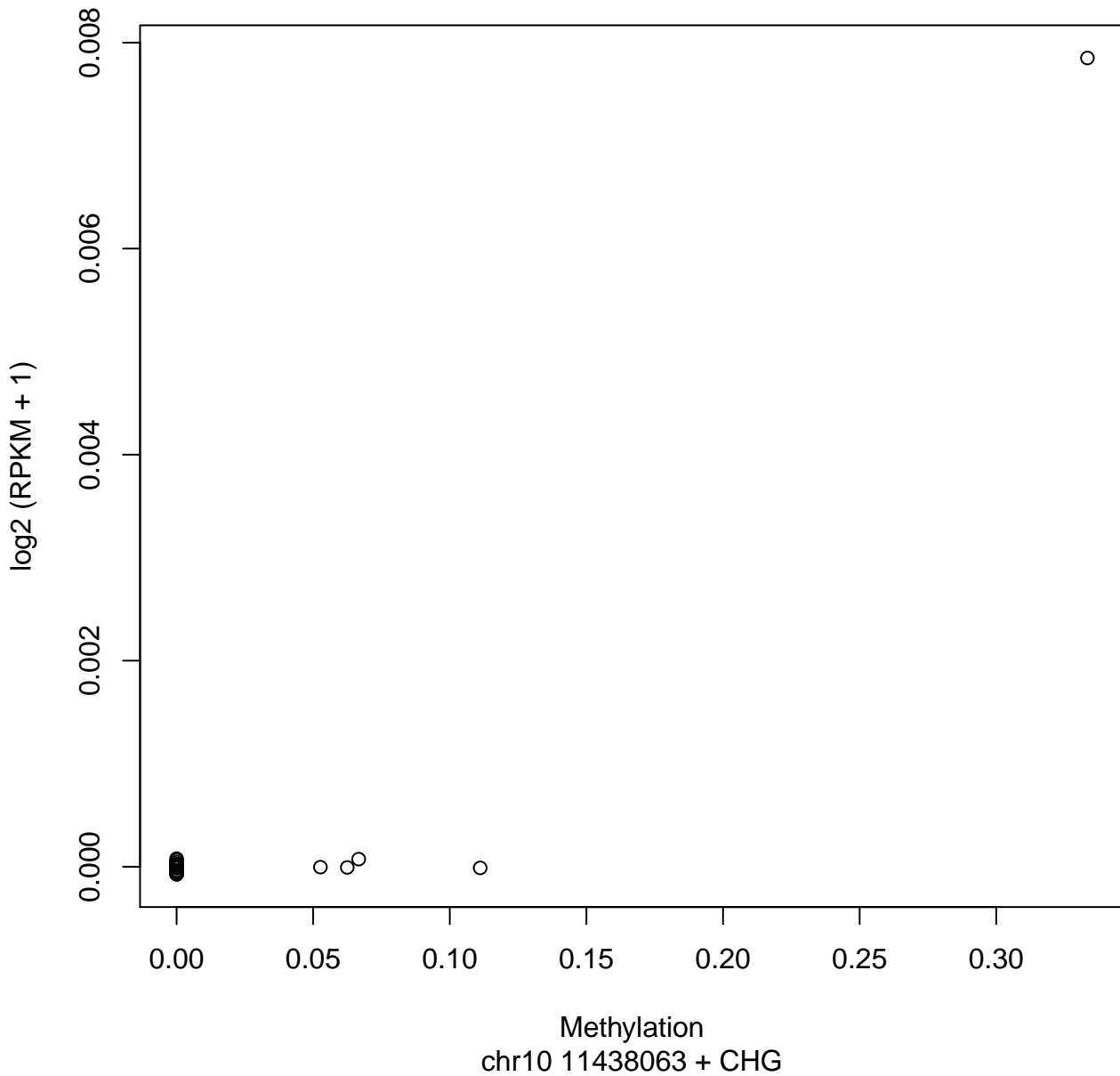
gene ENSG00000250080.1_1 FDR 0.000463

CTB-88F18.2



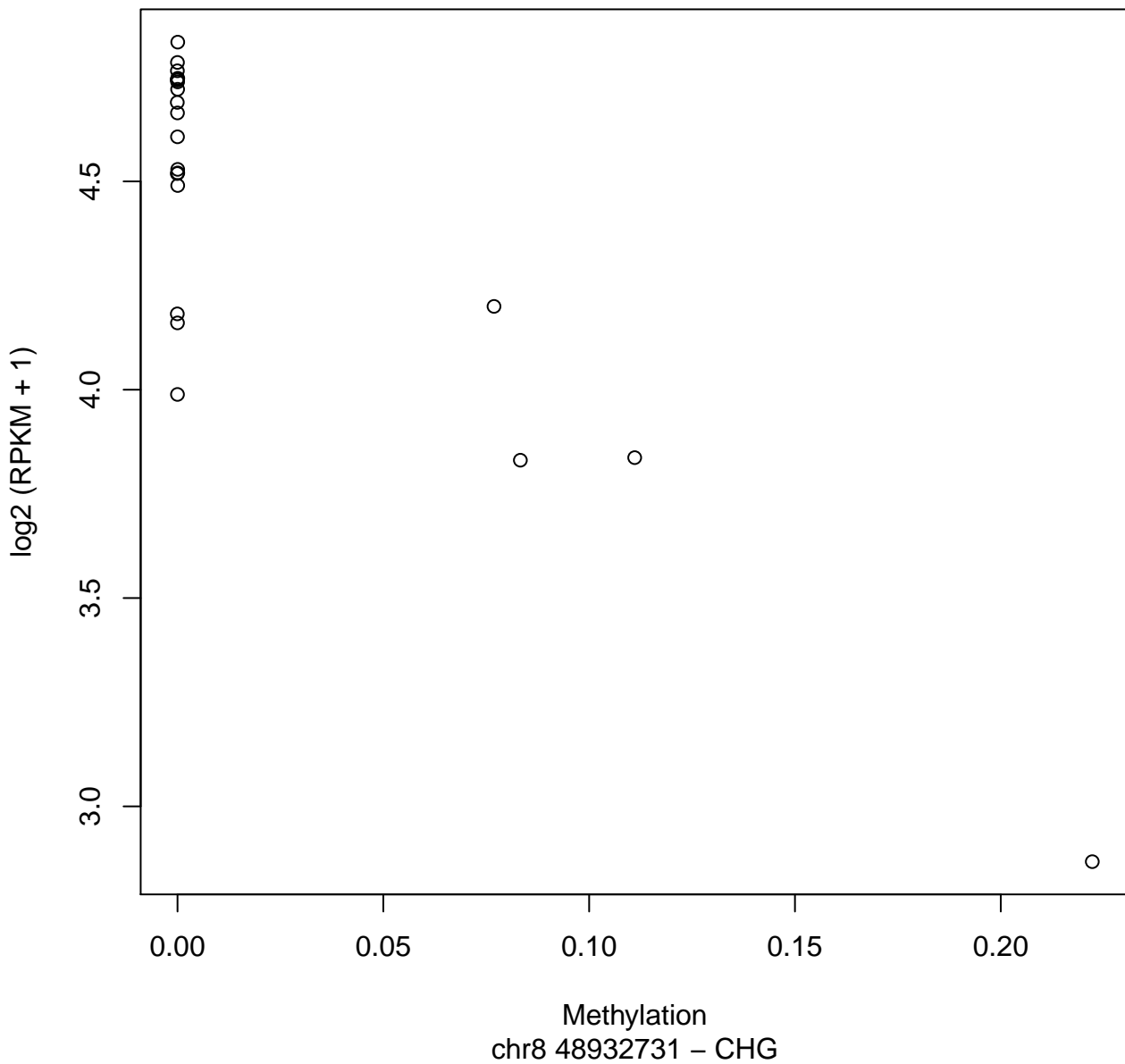
gene ENSG00000280086.1_1 FDR 3.57e-05

RP11-544P1.3



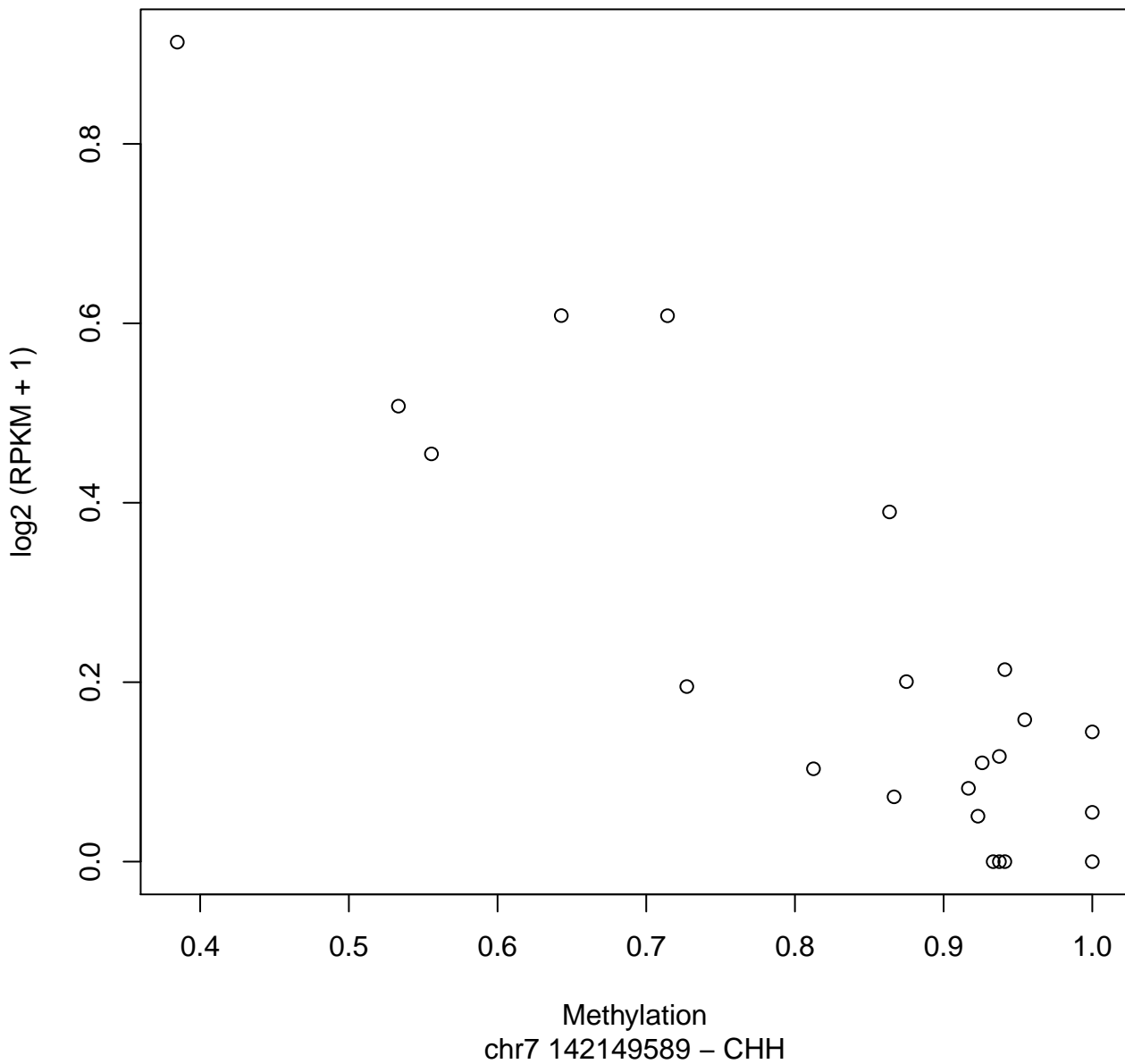
gene ENSG00000169139.11_1 FDR 0.000575

UBE2V2



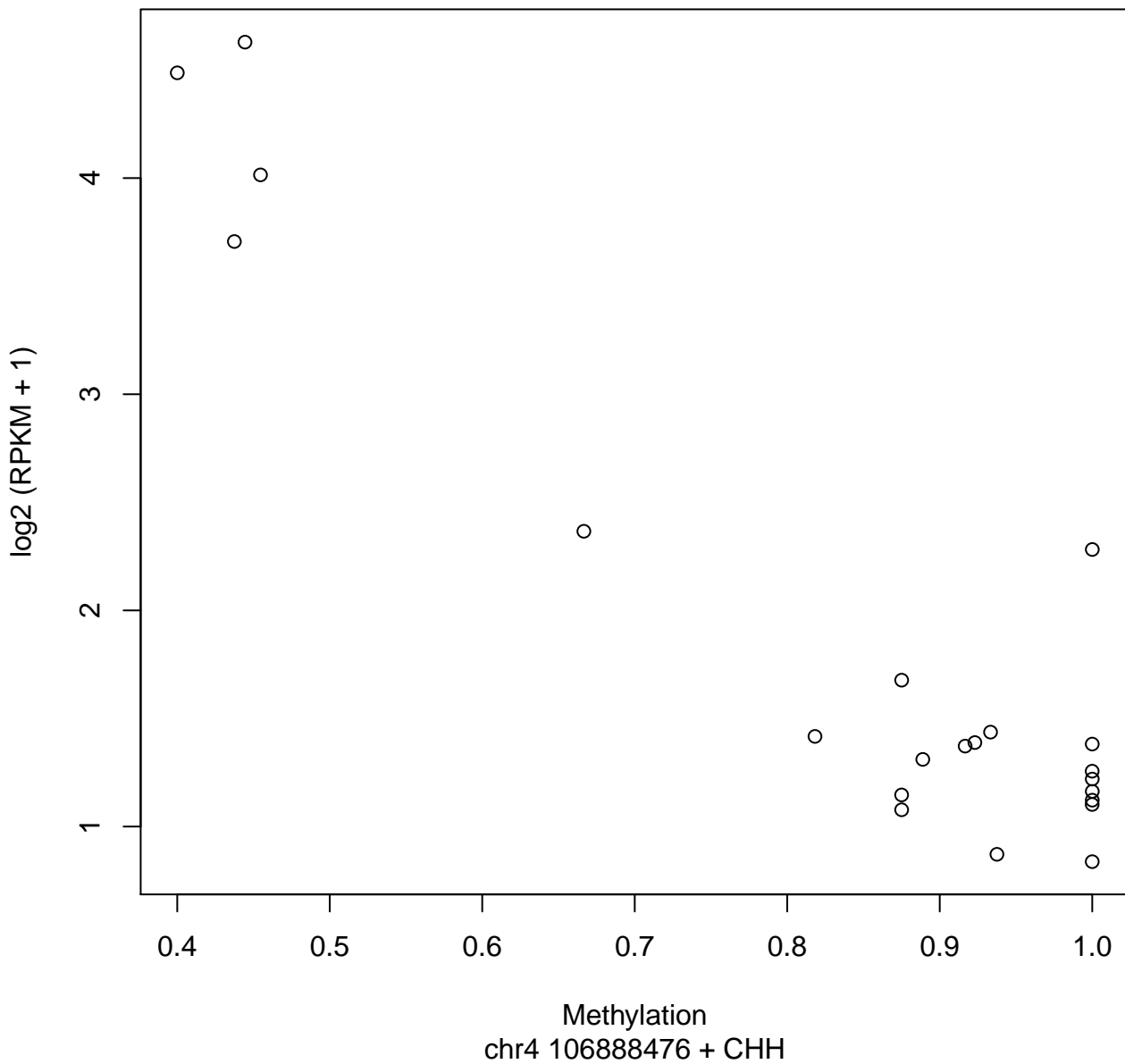
gene ENSG00000211725.3_1 FDR 0.000502

TRBV5-5

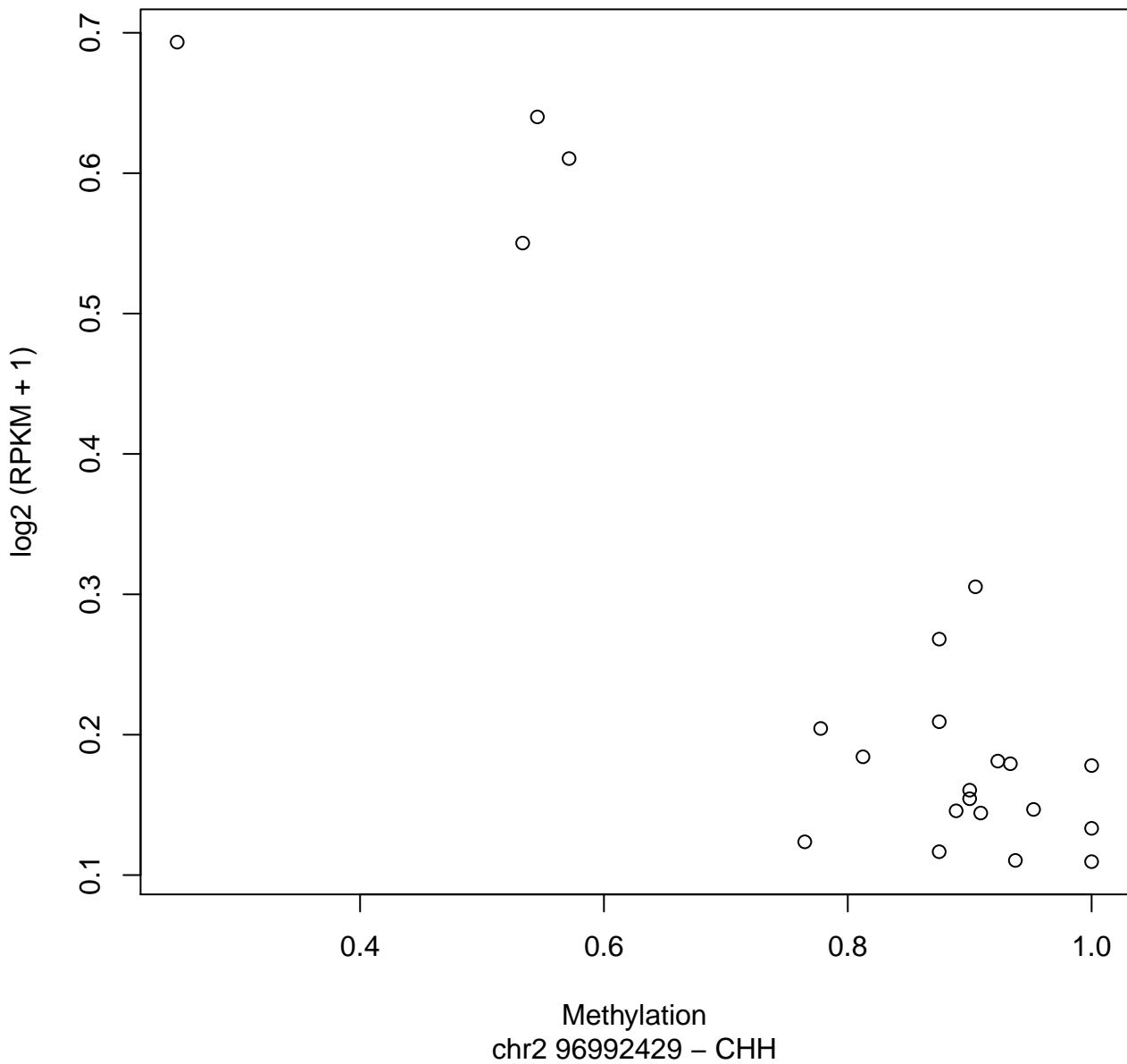


gene ENSG00000168743.12_1 FDR 4.81e-06

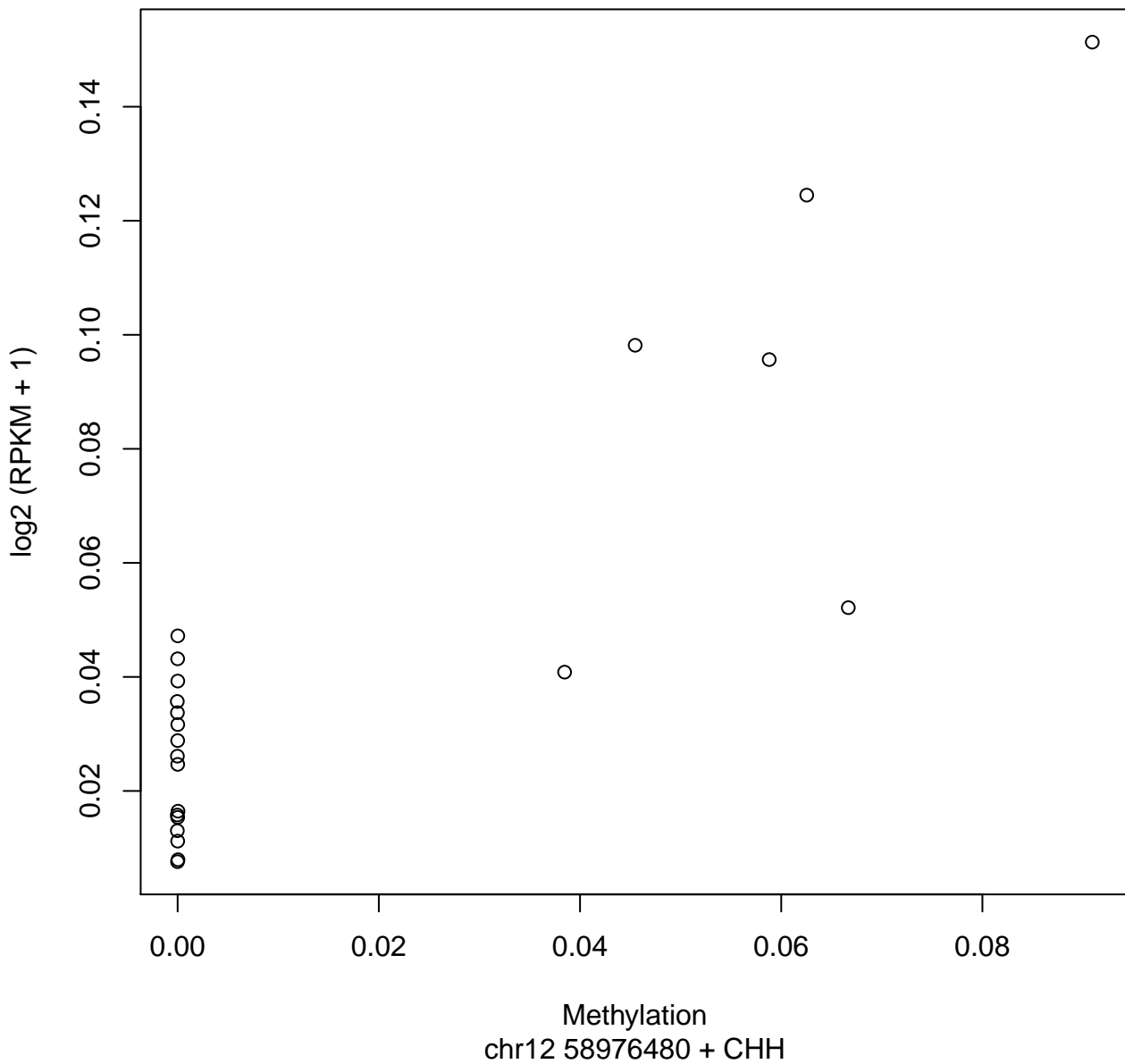
NPNT



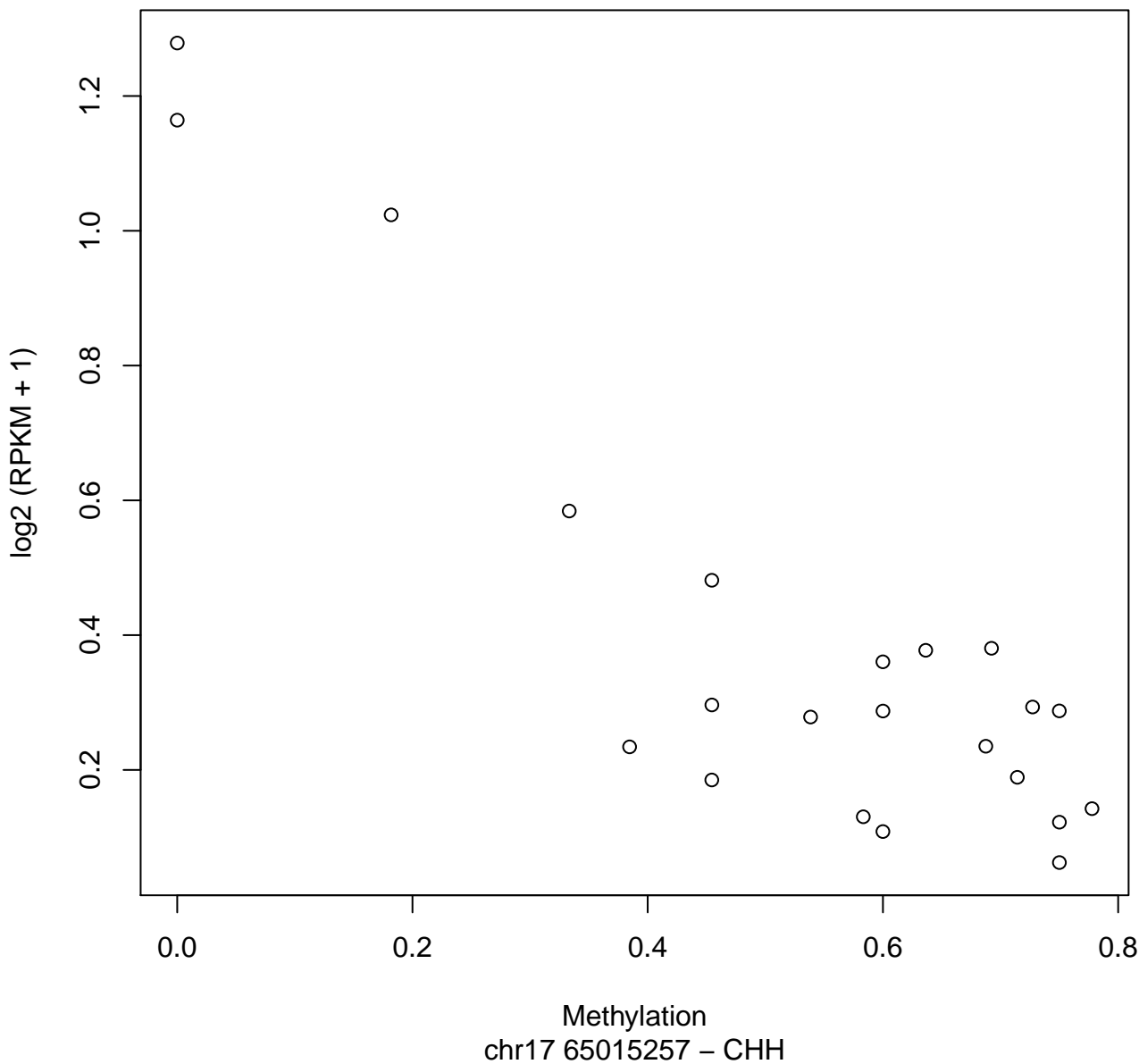
gene ENSG00000198885.9_2 FDR 8.74e-05
ITPRIPL1



gene ENSG00000257259.1_1 FDR 0.000597
RP11-767I20.1

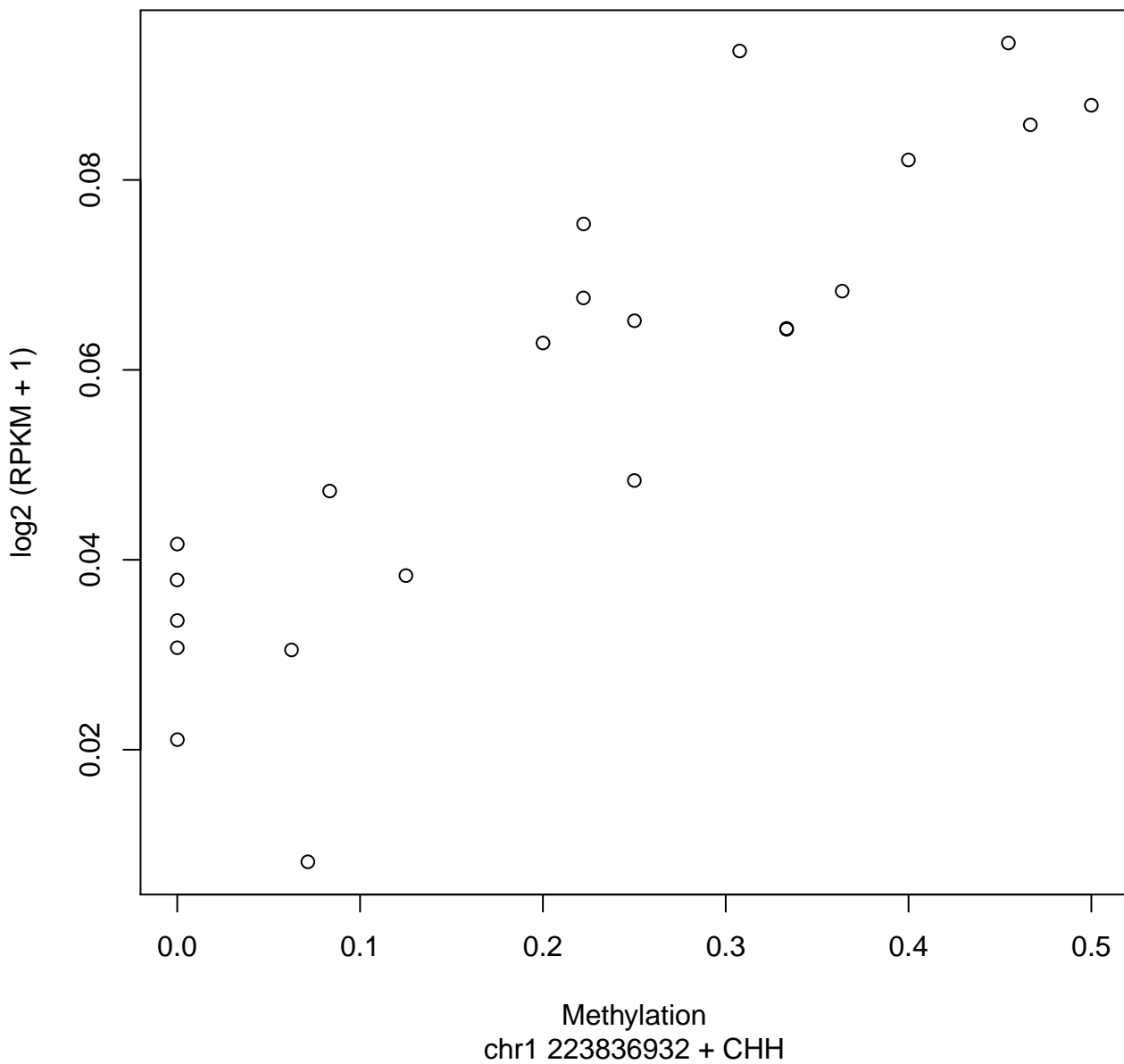


gene ENSG00000264491.1_1 FDR 0.000518
RP11-349A8.3

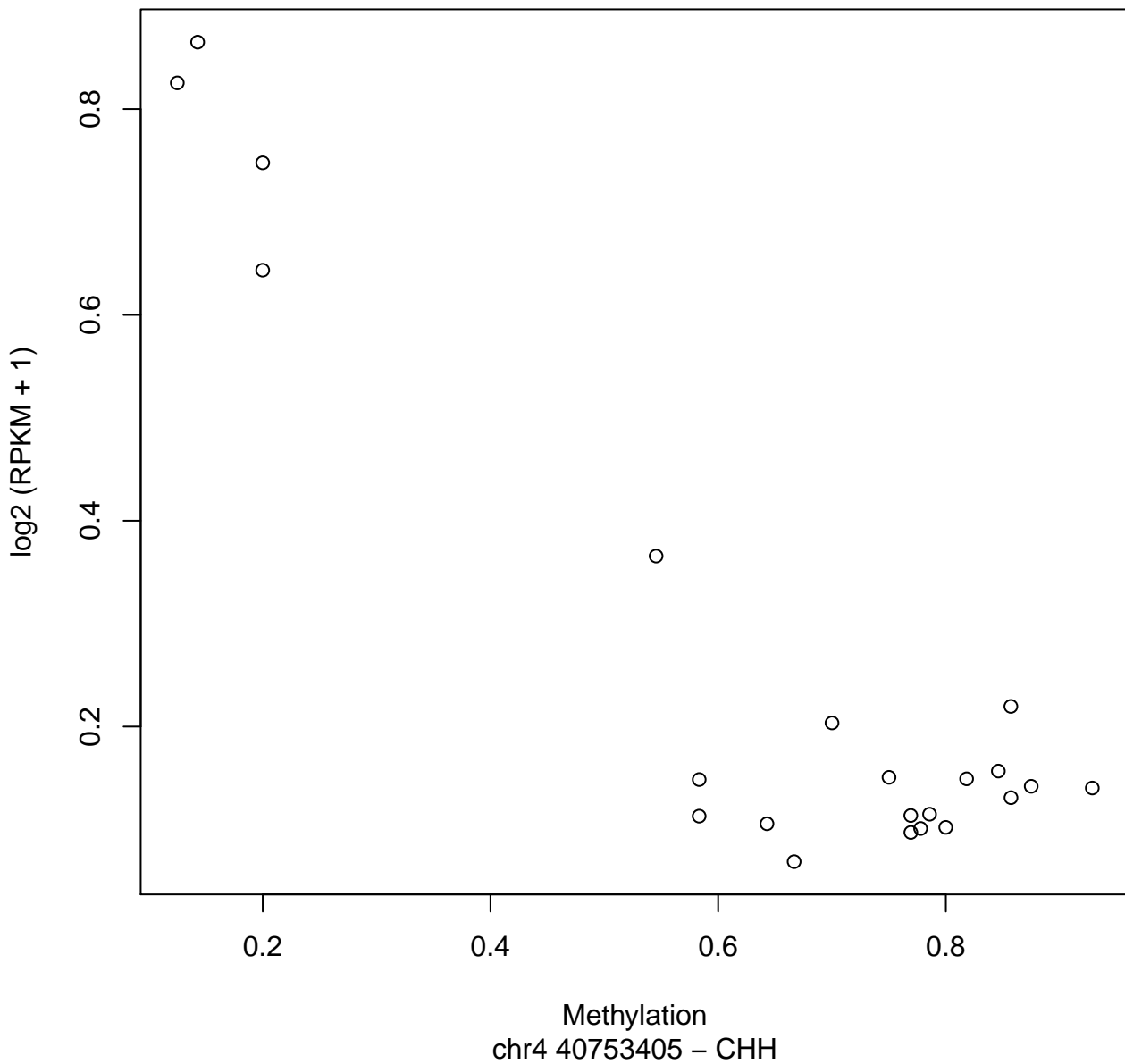


gene ENSG00000203697.11_2 FDR 0.000581

CAPN8

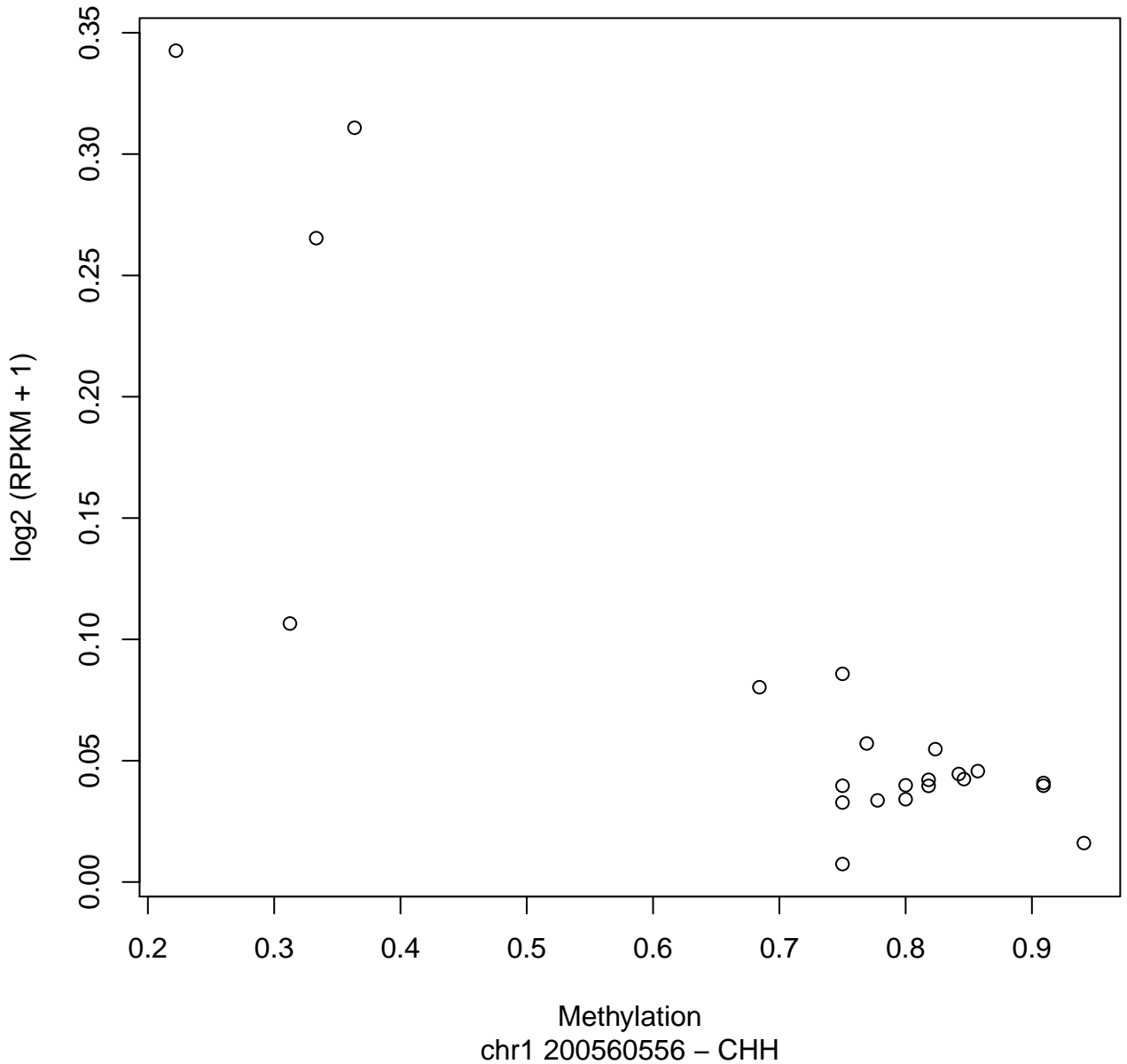


gene ENSG00000179299.16_2 FDR 3.7e-05
NSUN7

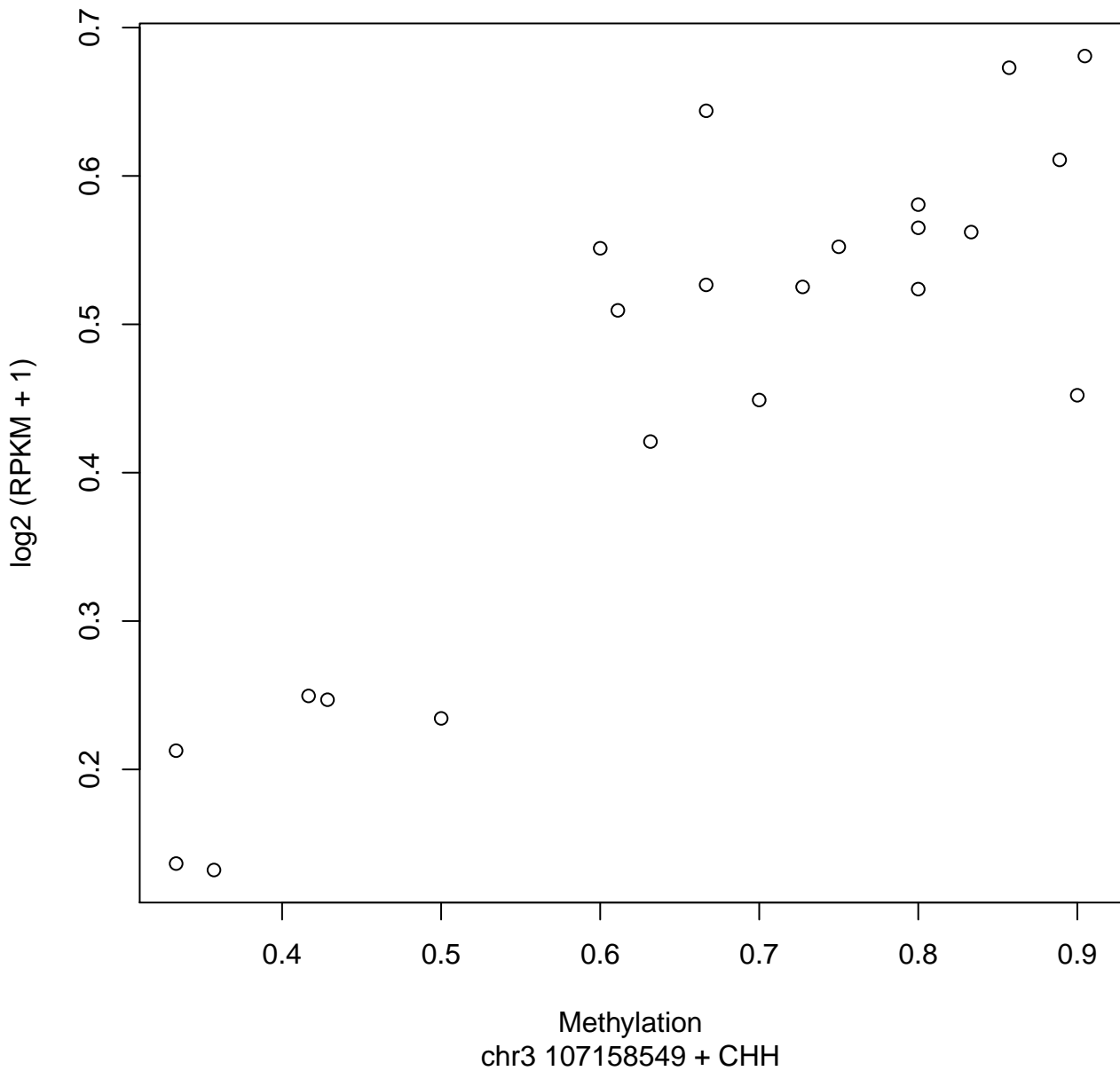


gene ENSG00000118193.11_1 FDR 0.00053

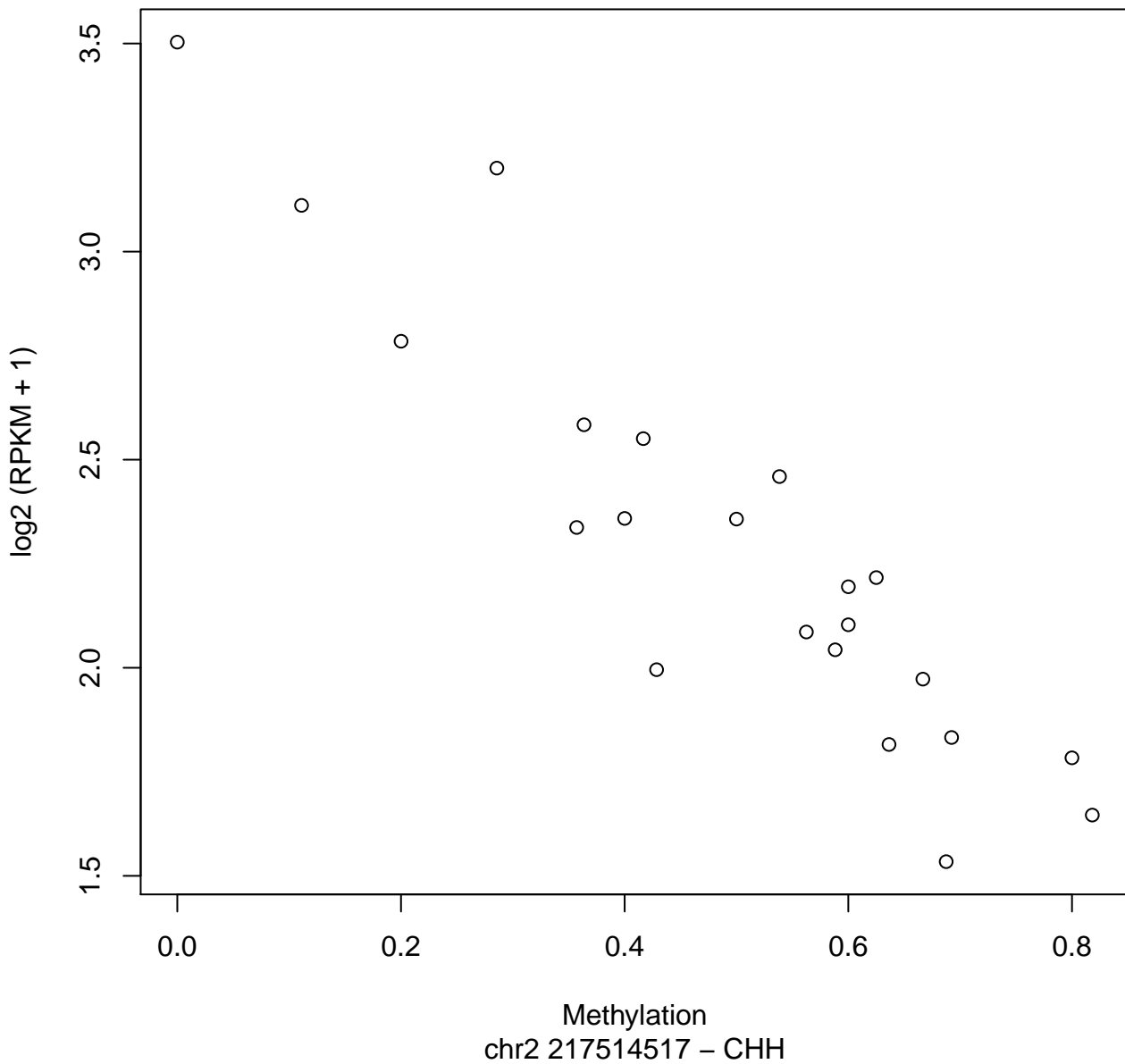
KIF14



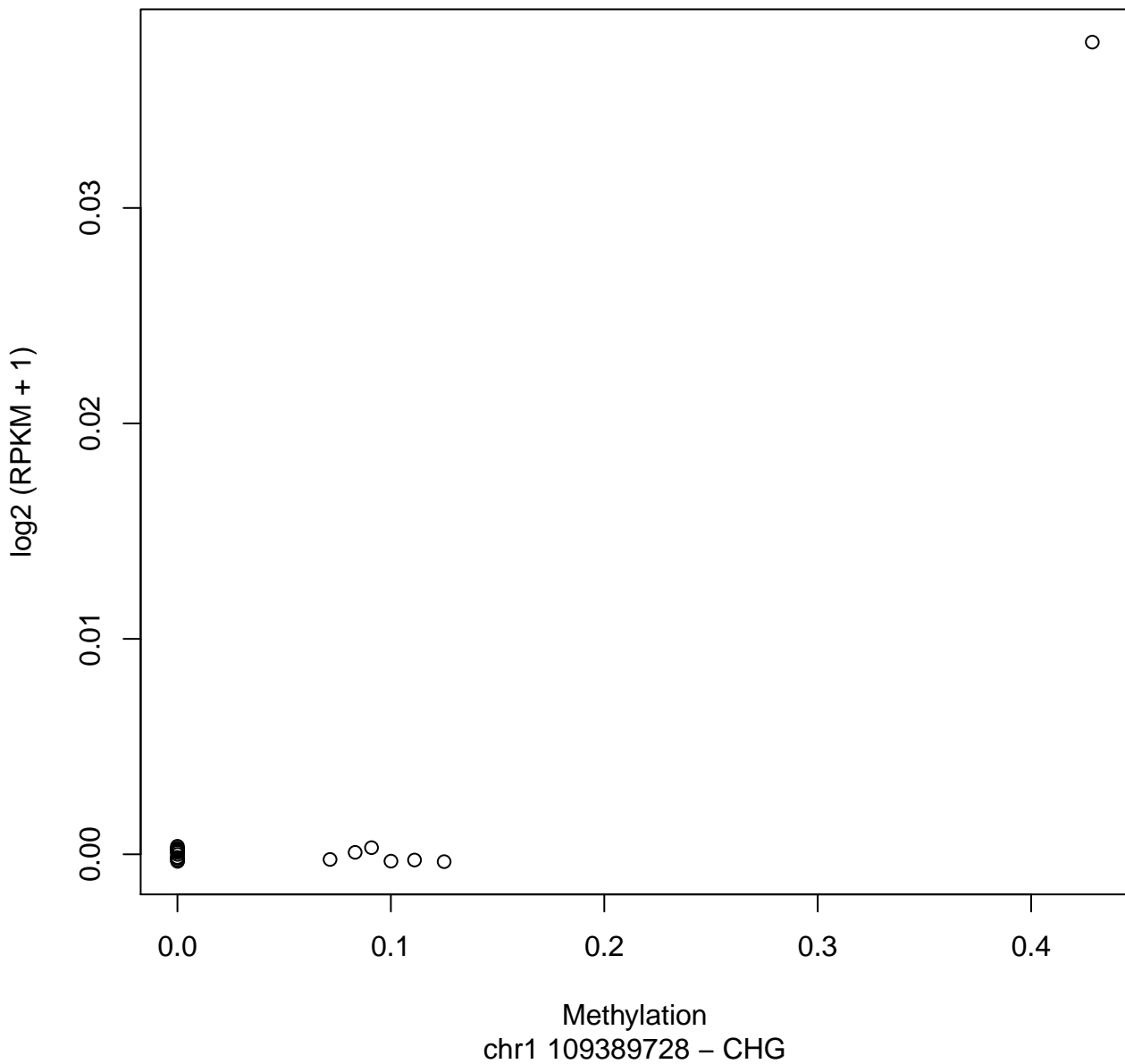
gene ENSG00000273125.1_1 FDR 0.000328
RP11-115H18.1



gene ENSG00000115457.9_2 FDR 2.05e-05
IGFBP2

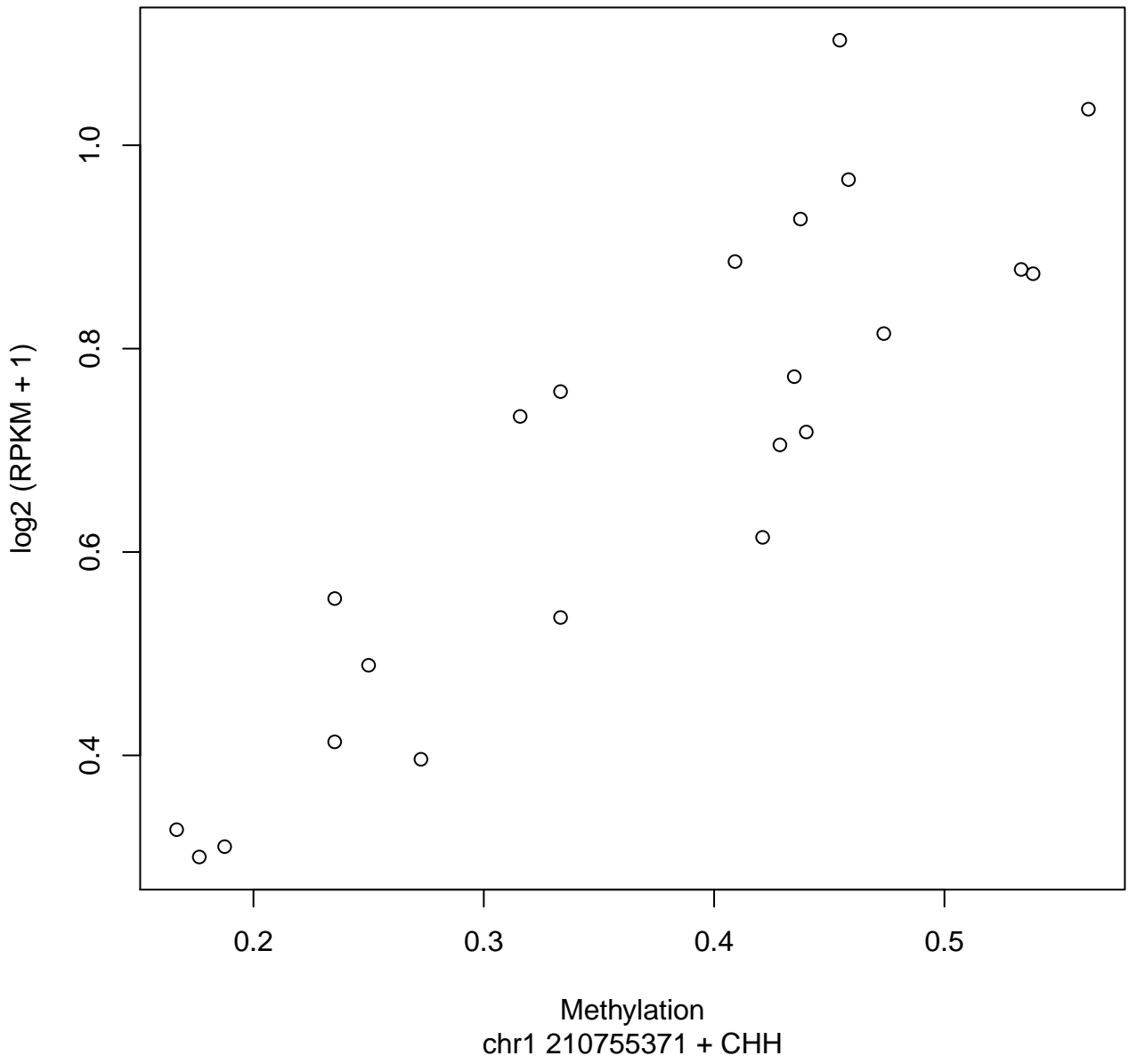


gene ENSG00000274068.1_2 FDR 0.000349
RP11-475E11.9

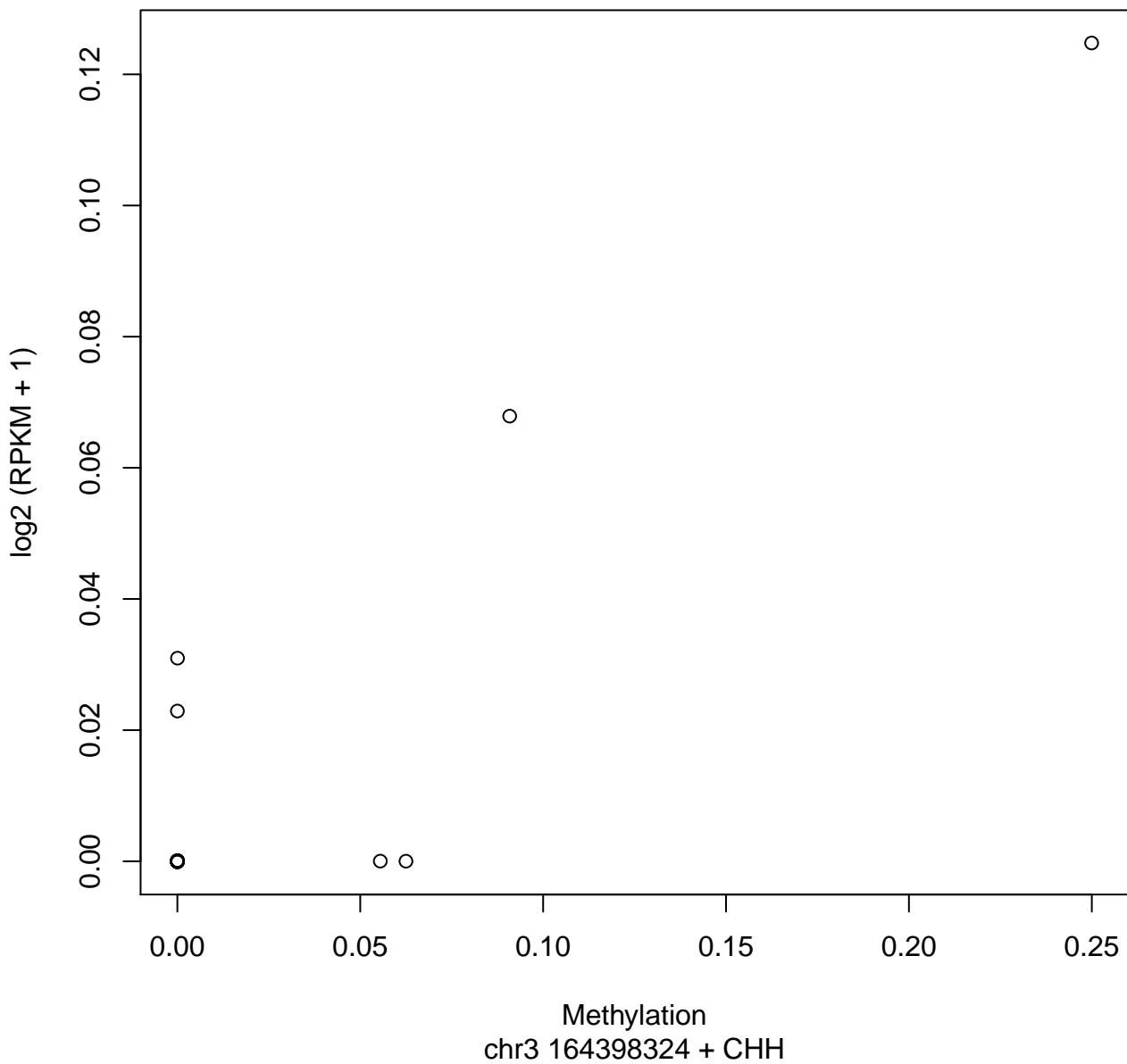


gene ENSG00000054392.12_2 FDR 0.000312

HHAT

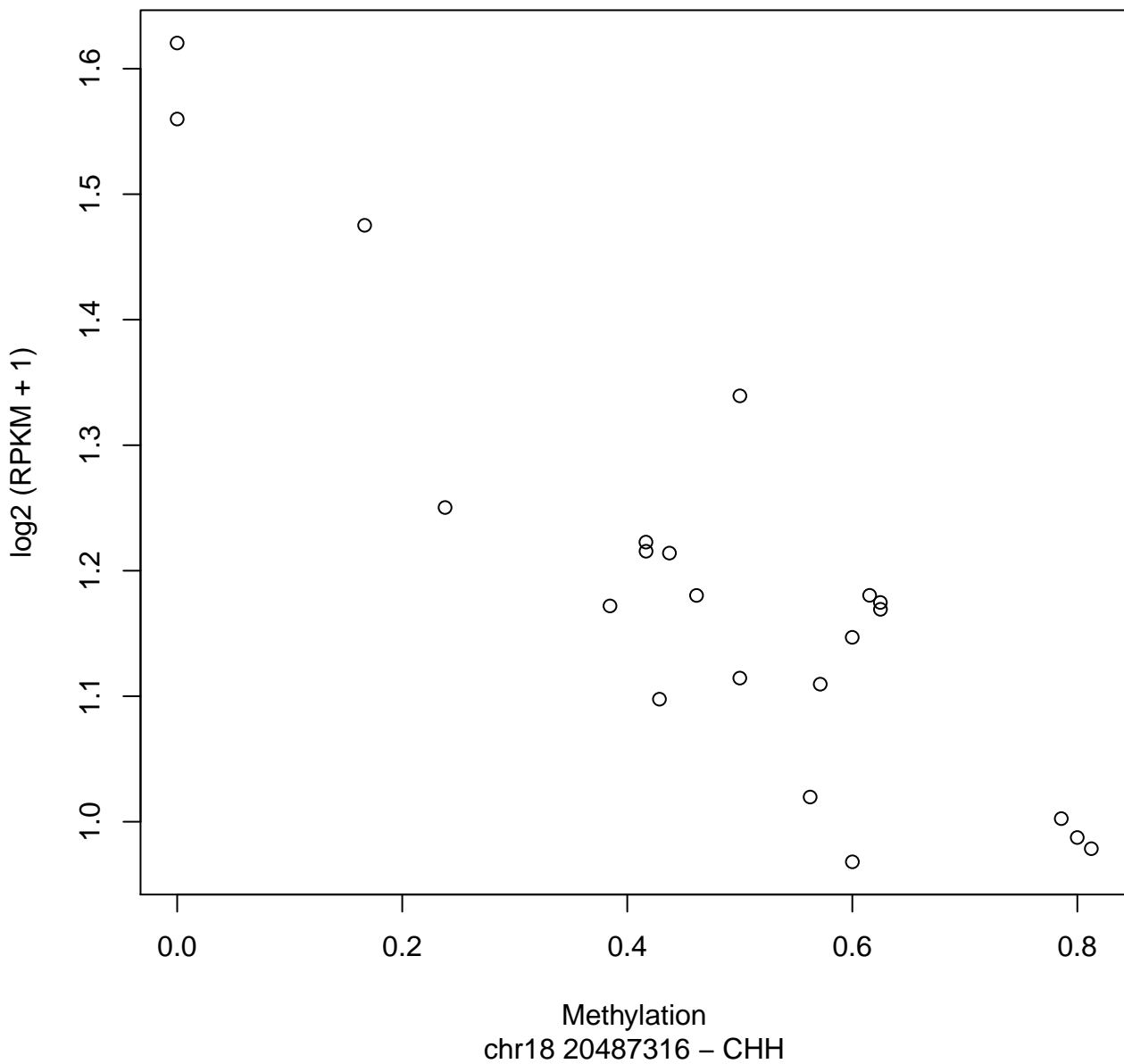


gene ENSG00000241636.1_1 FDR 0.000145
LINC01323



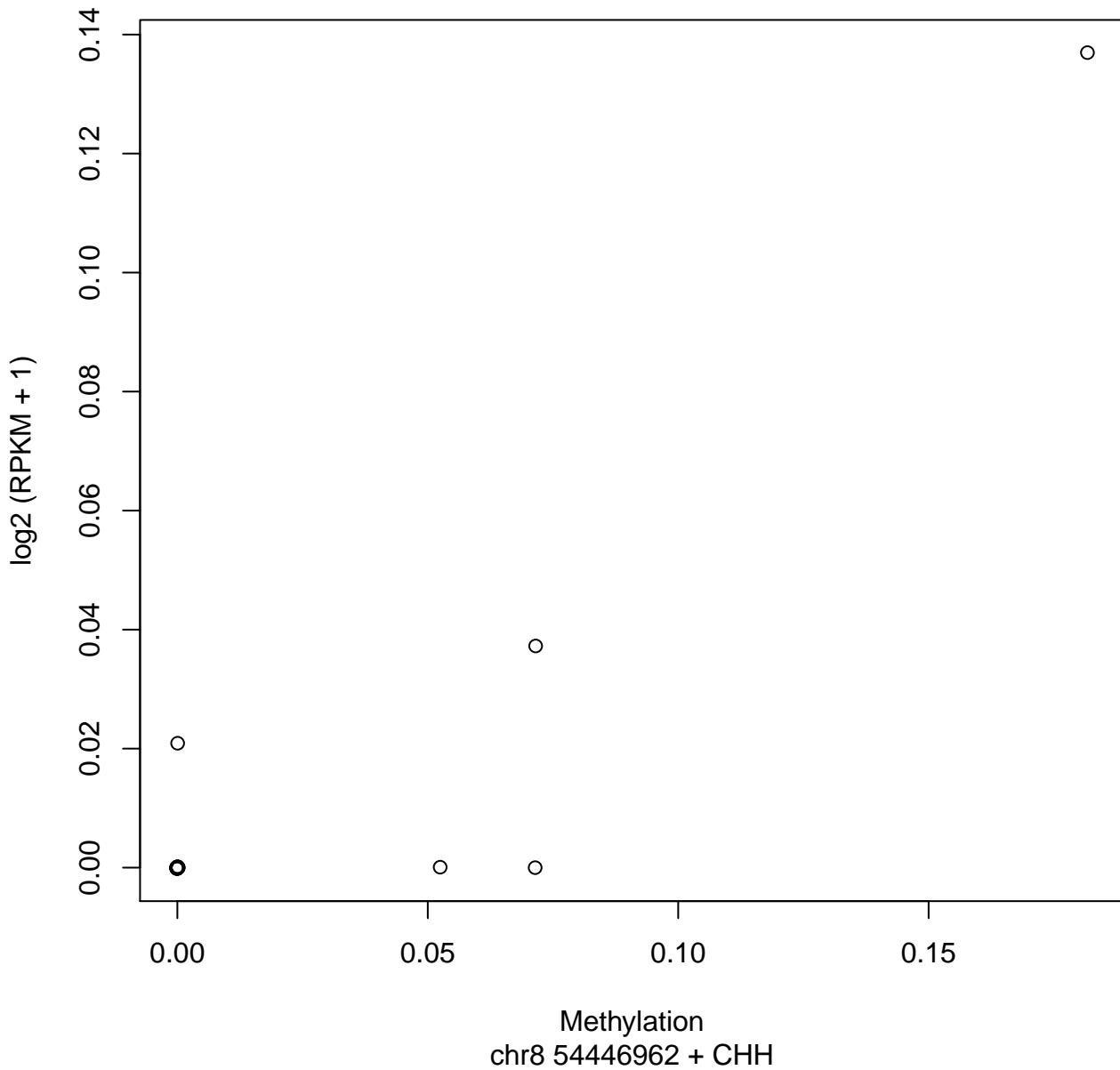
gene ENSG00000101773.17_2 FDR 0.000289

RBBP8

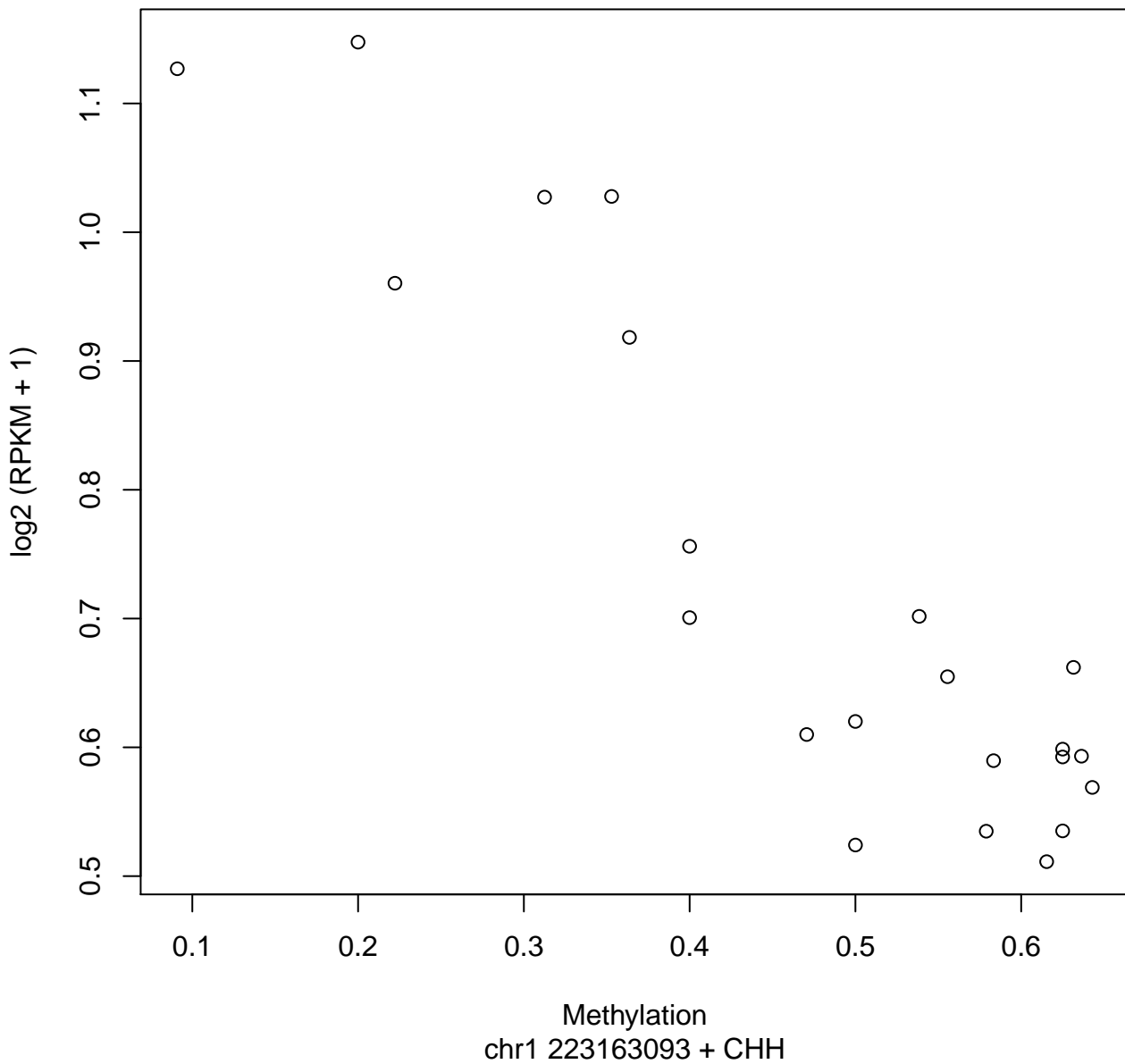


gene ENSG00000240919.1_1 FDR 0.000328

RP11-400K9.1



gene ENSG00000154309.8_2 FDR 5.69e-05
DISP1



gene ENSG00000260192.1_1 FDR 0.000637
RP11-756H20.1

