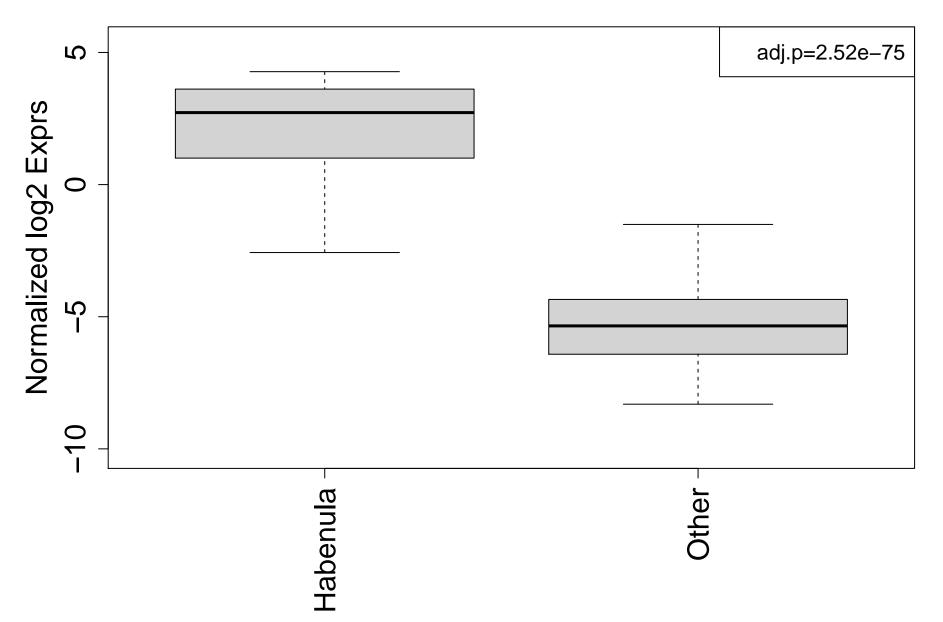
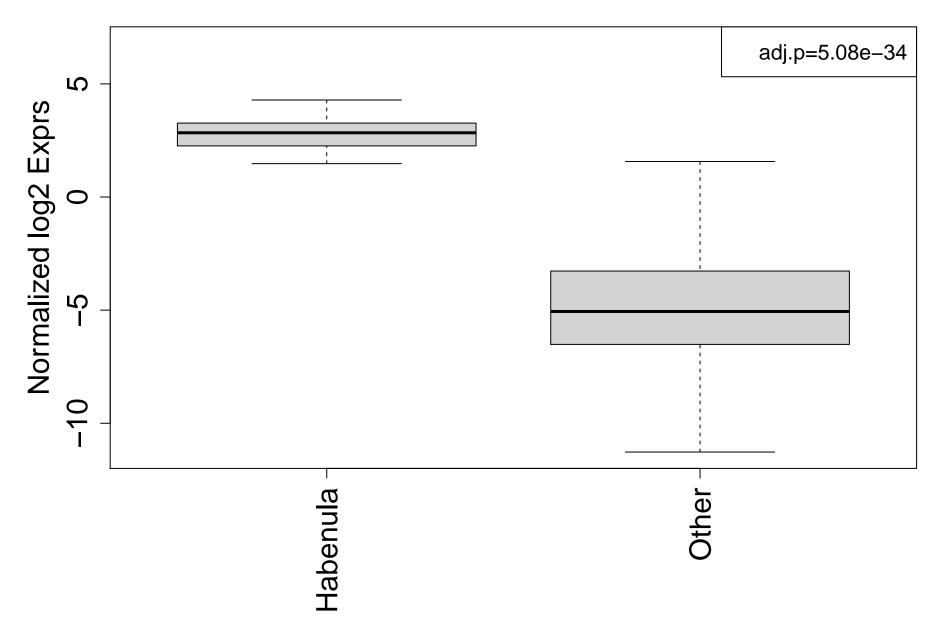
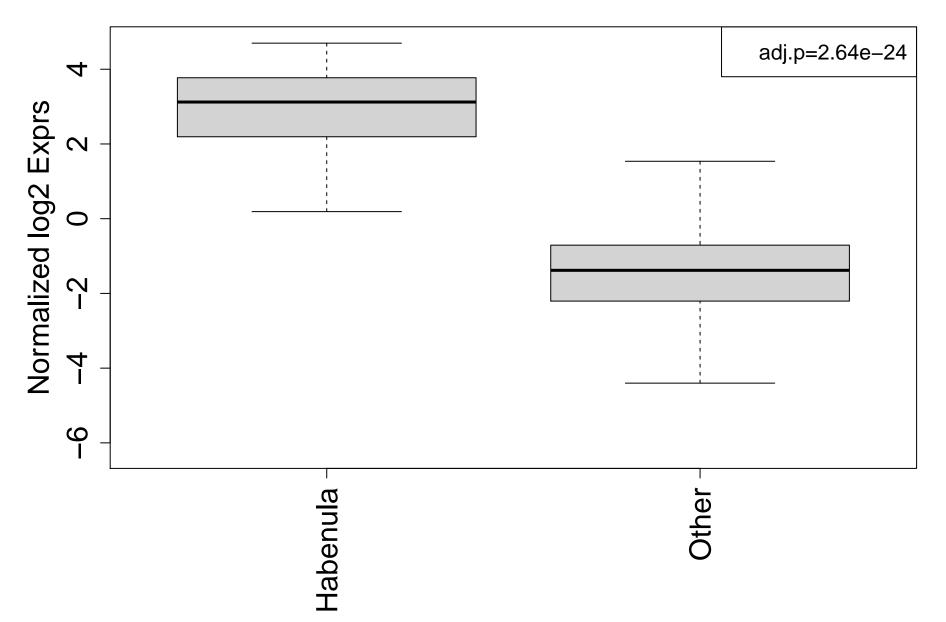
## SHOX2 - ENSG00000168779.19



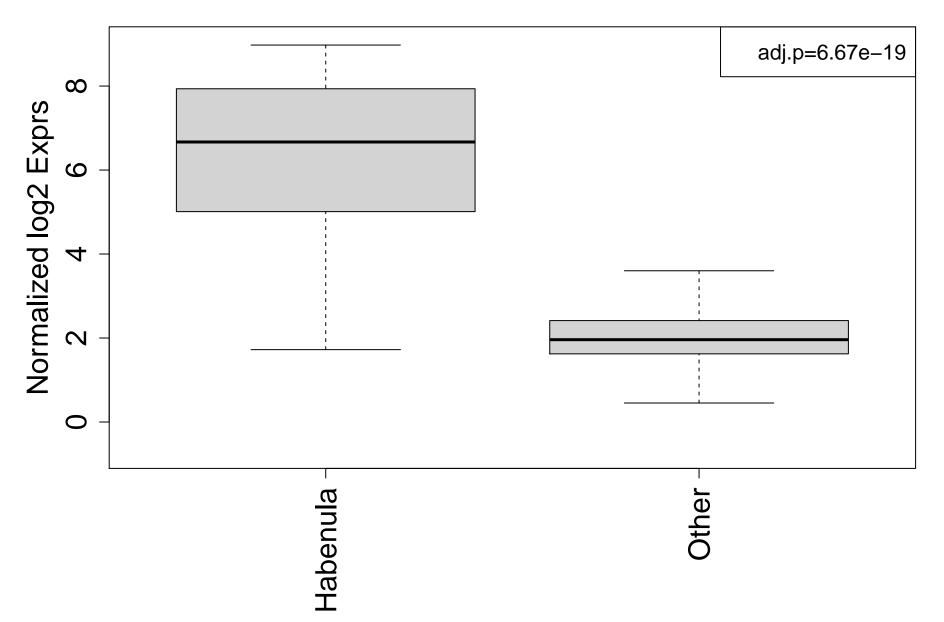
# OTX2 - ENSG00000165588.16



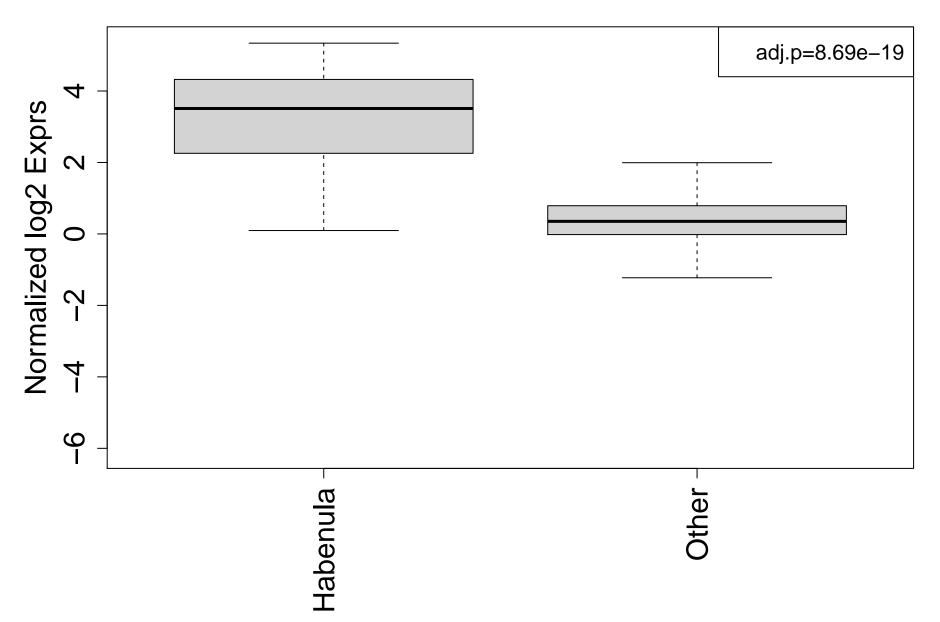
## CYP27C1 - ENSG00000186684.12



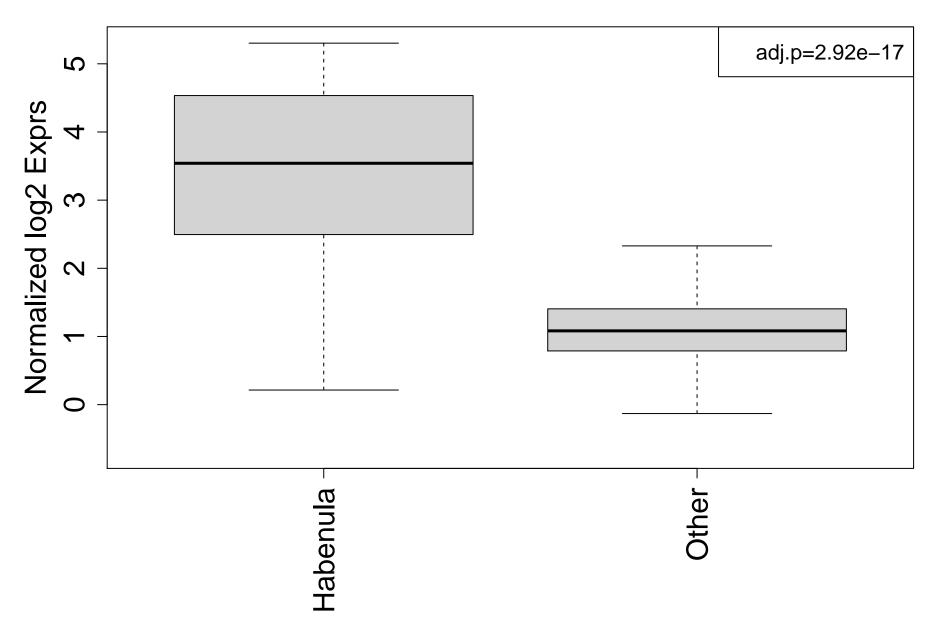
# **RGS16 - ENSG00000143333.6**



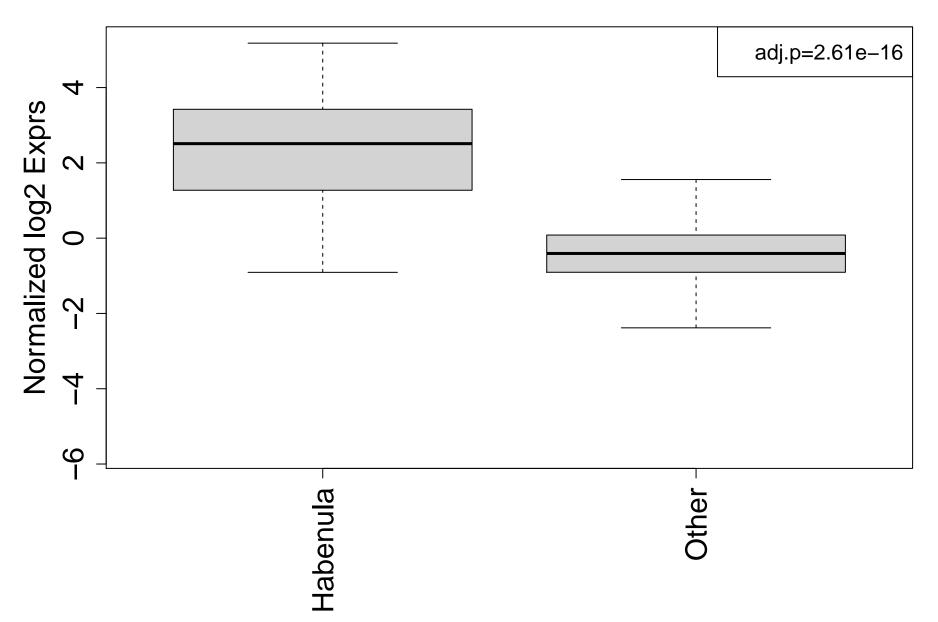
### MATN3 - ENSG00000132031.12



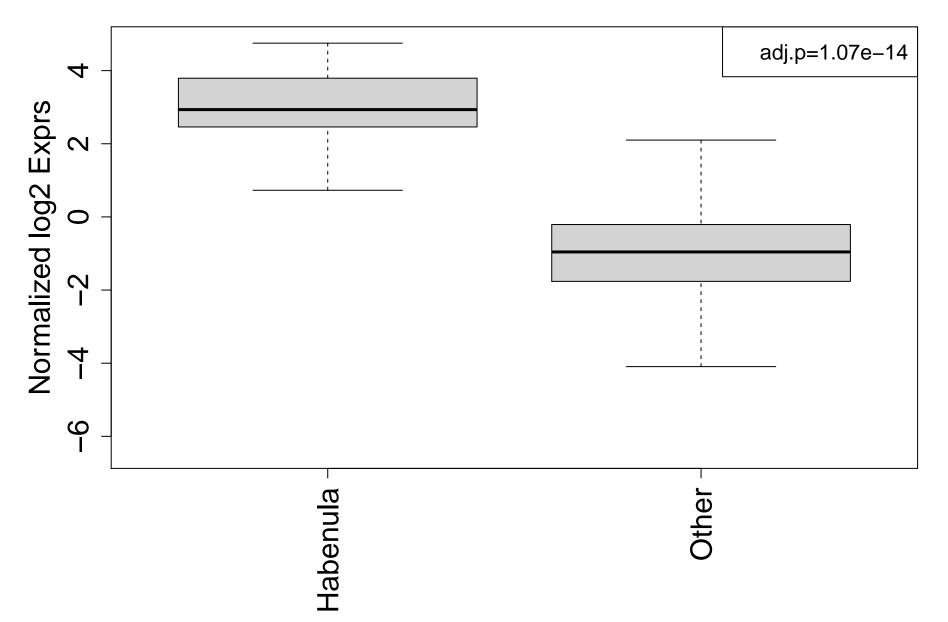
## TP53I3 - ENSG00000115129.13



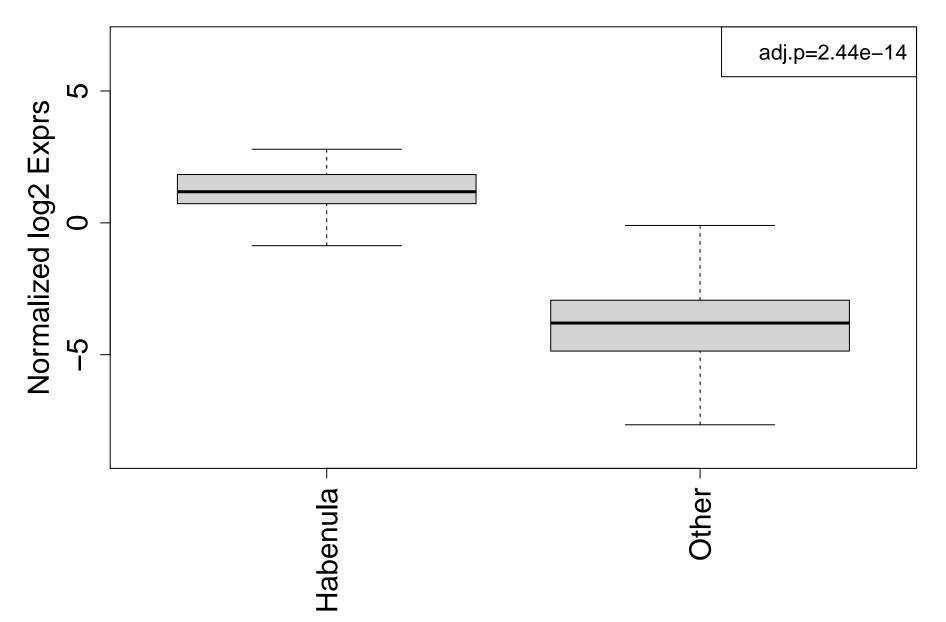
### SUSD2 - ENSG00000099994.10



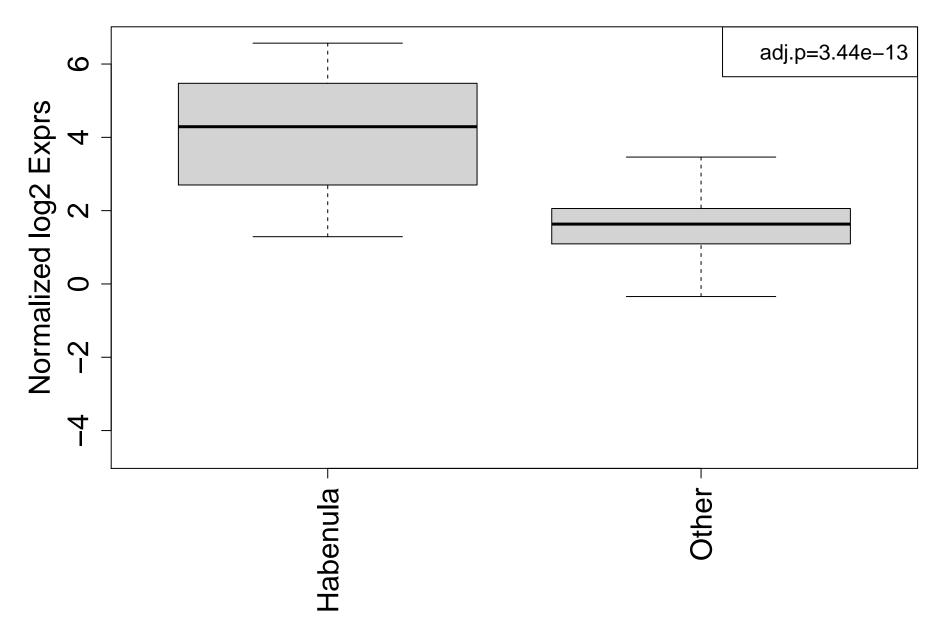
## RPE65 - ENSG00000116745.6



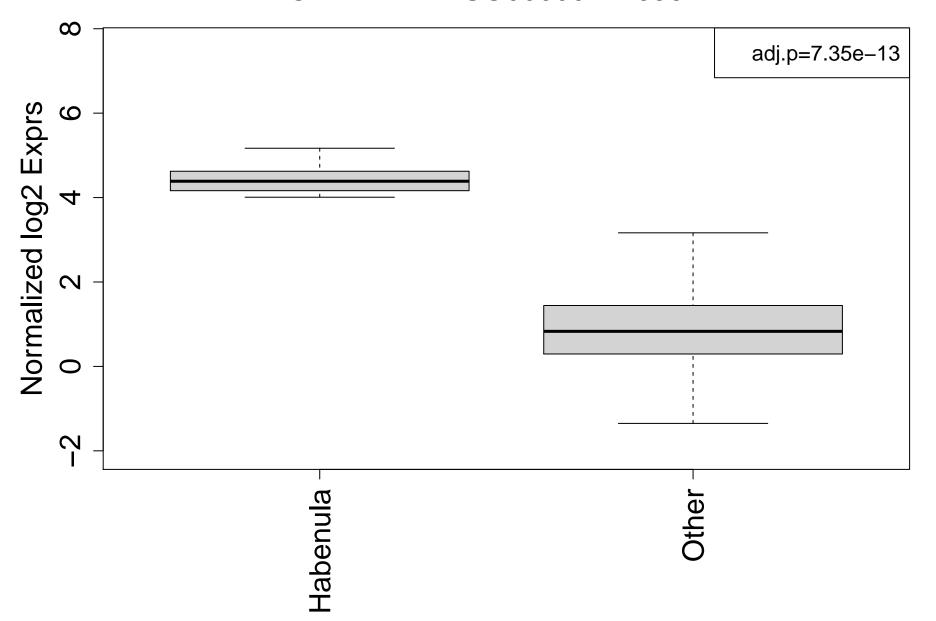
## TMEM72 - ENSG00000187783.11



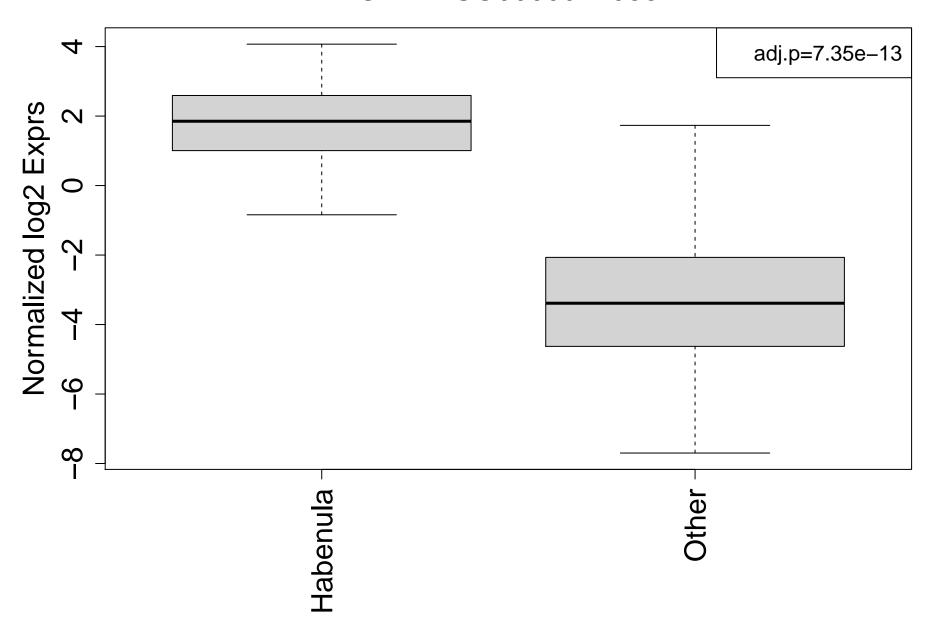
### FAM19A4 - ENSG00000163377.15



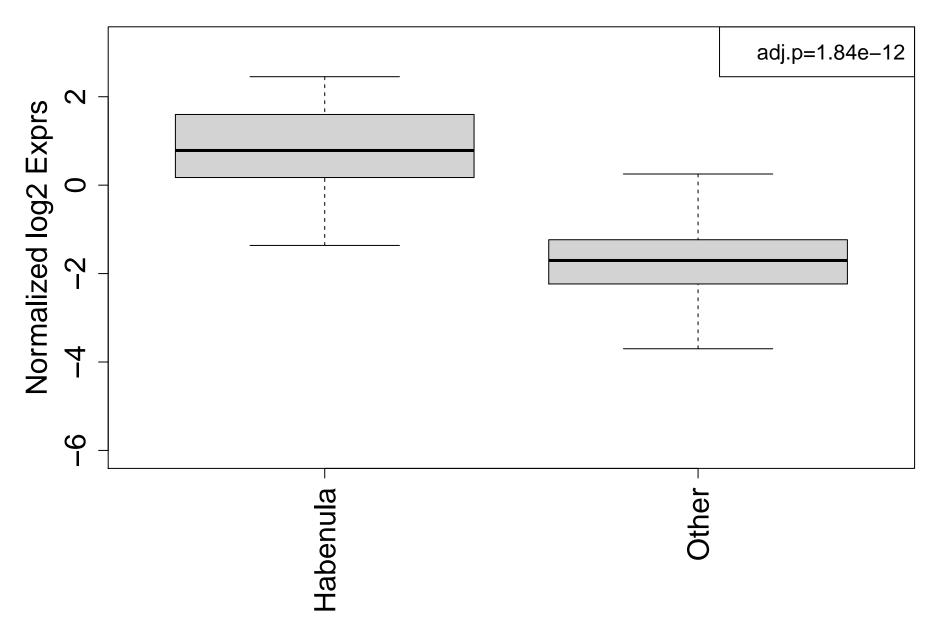
### **CPXM2 - ENSG00000121898.12**



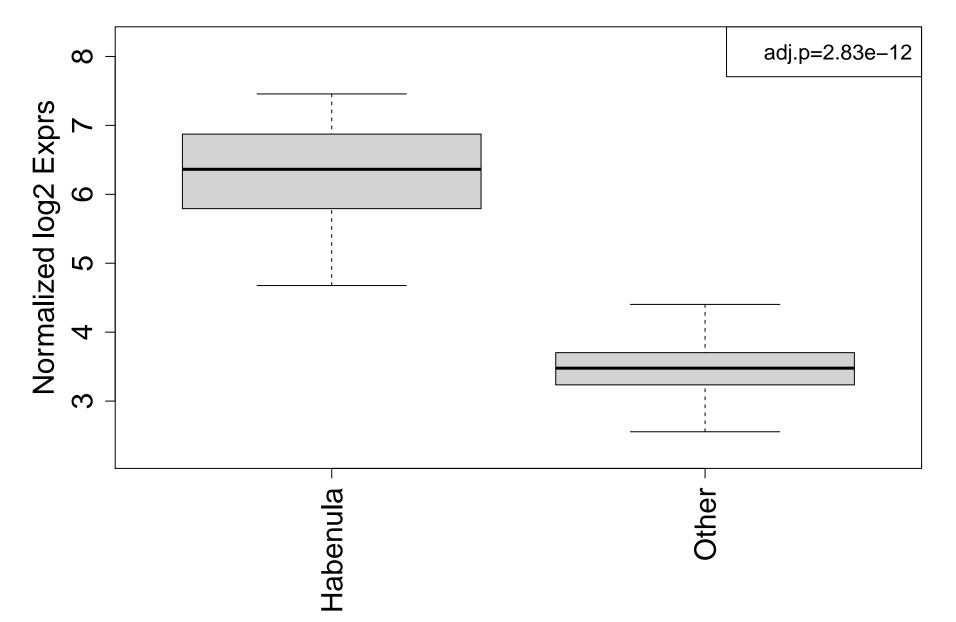
### DAO - ENSG00000110887.7



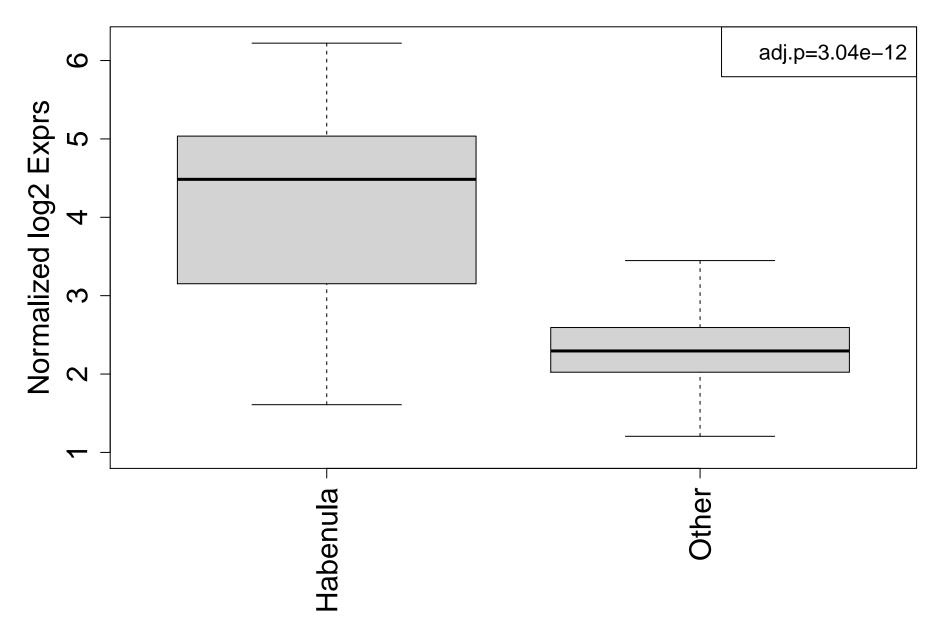
## MAB21L1 - ENSG00000180660.7



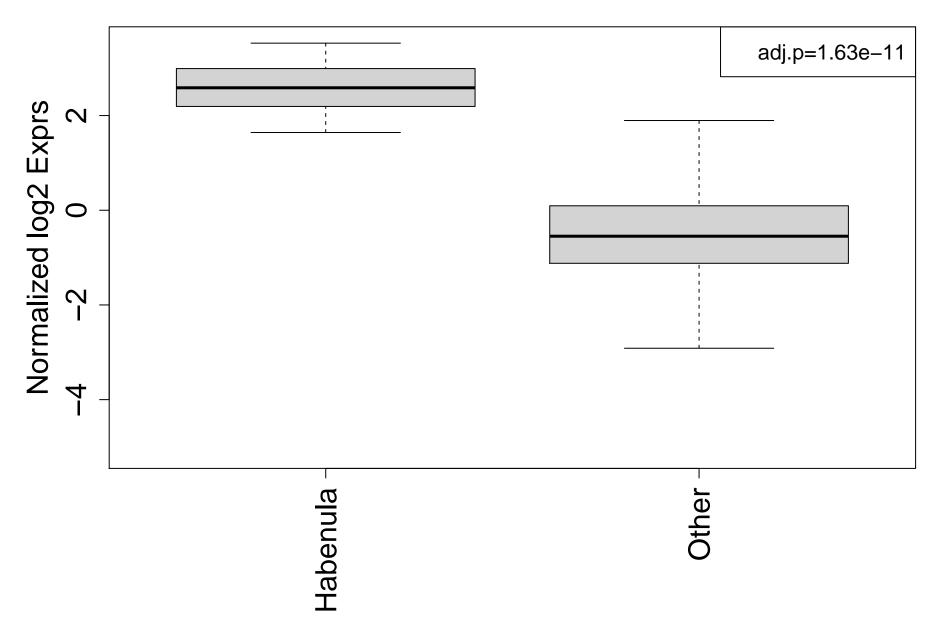
## TCF7L2 - ENSG00000148737.16



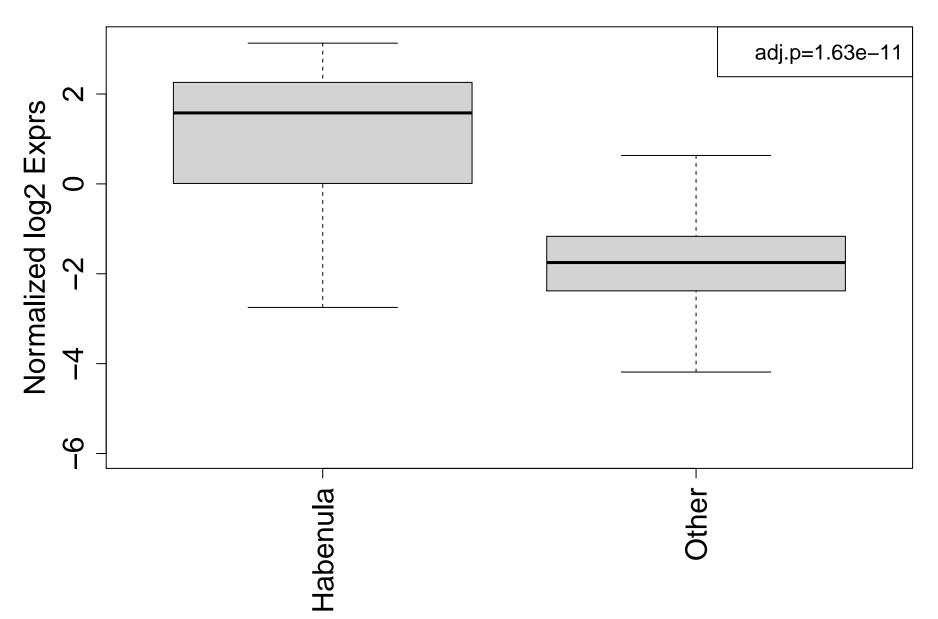
## VANGL1 - ENSG00000173218.14



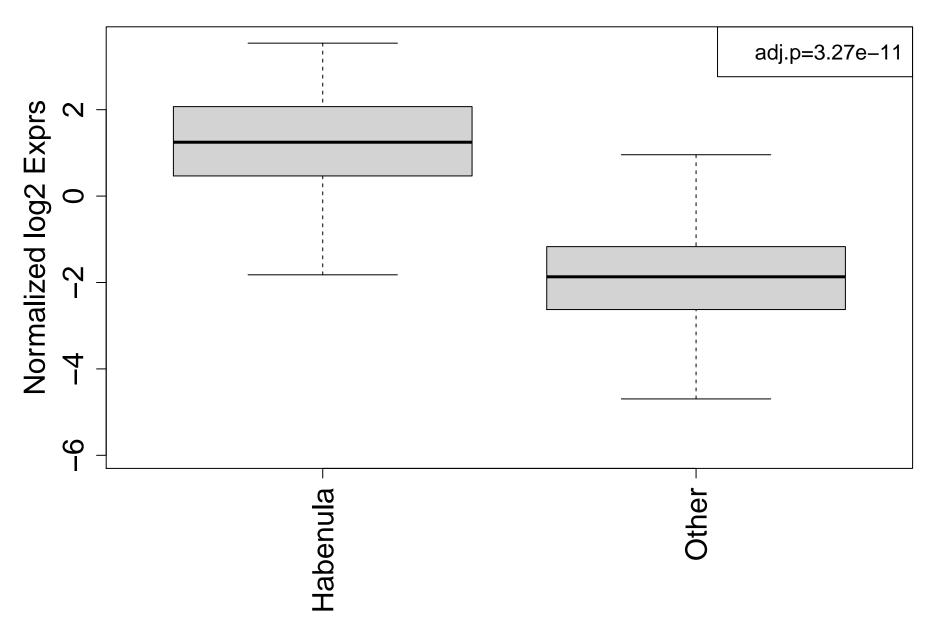
## NHLH2 - ENSG00000177551.5



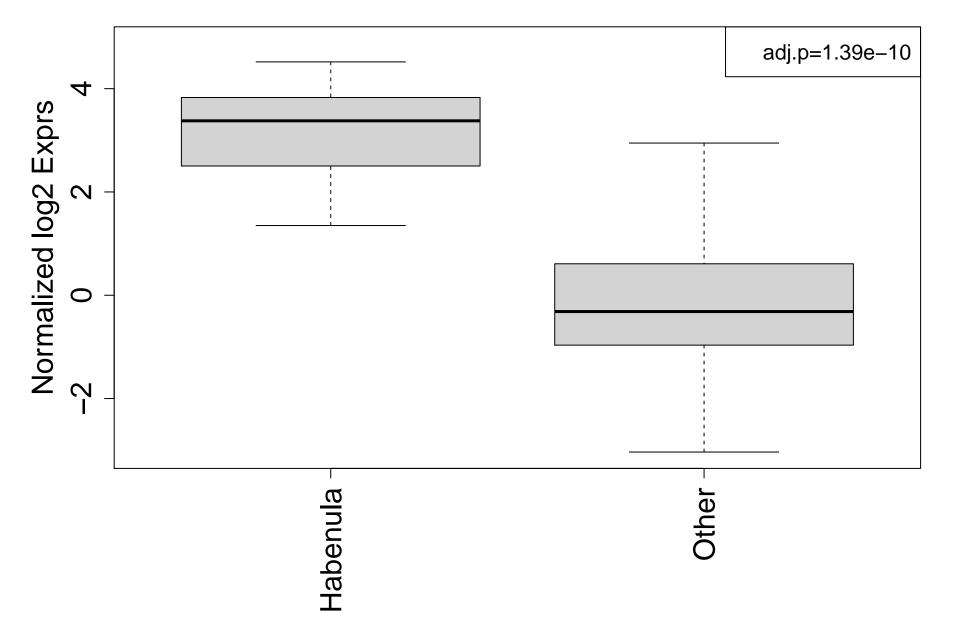
## **GLRA1 - ENSG00000145888.10**



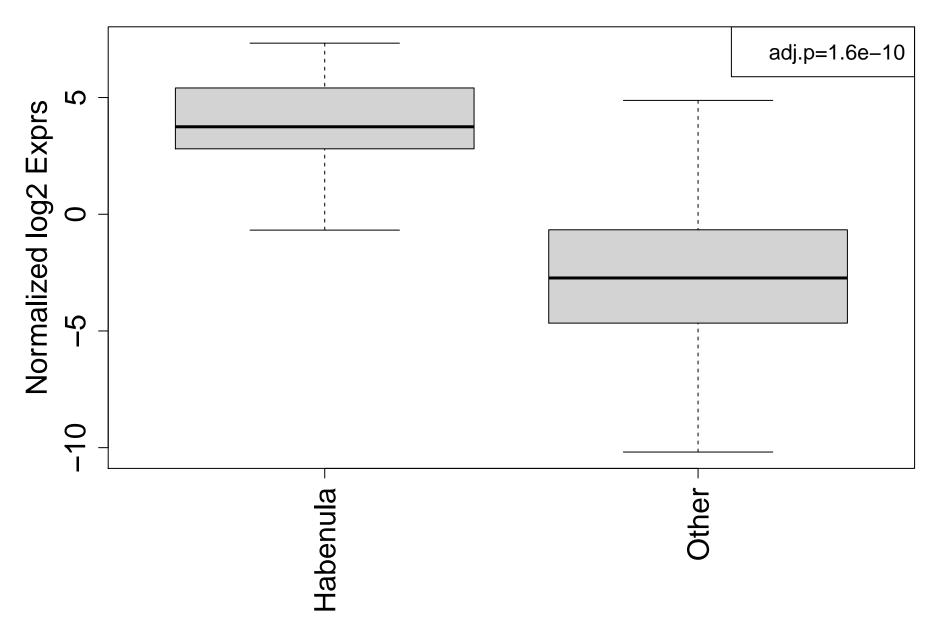
### FAM180B - ENSG00000196666.4



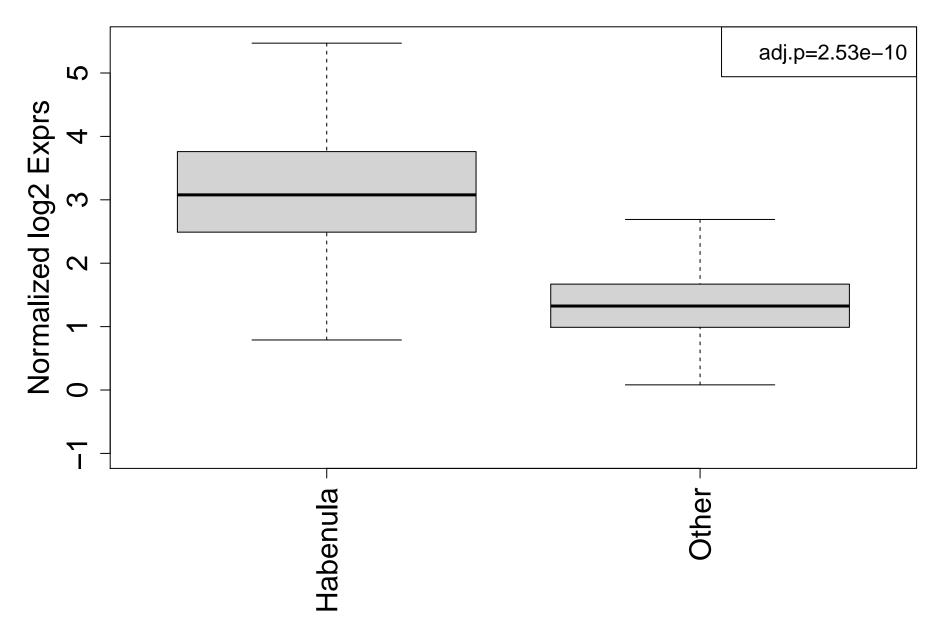
### LINC01088 - ENSG00000249307.5



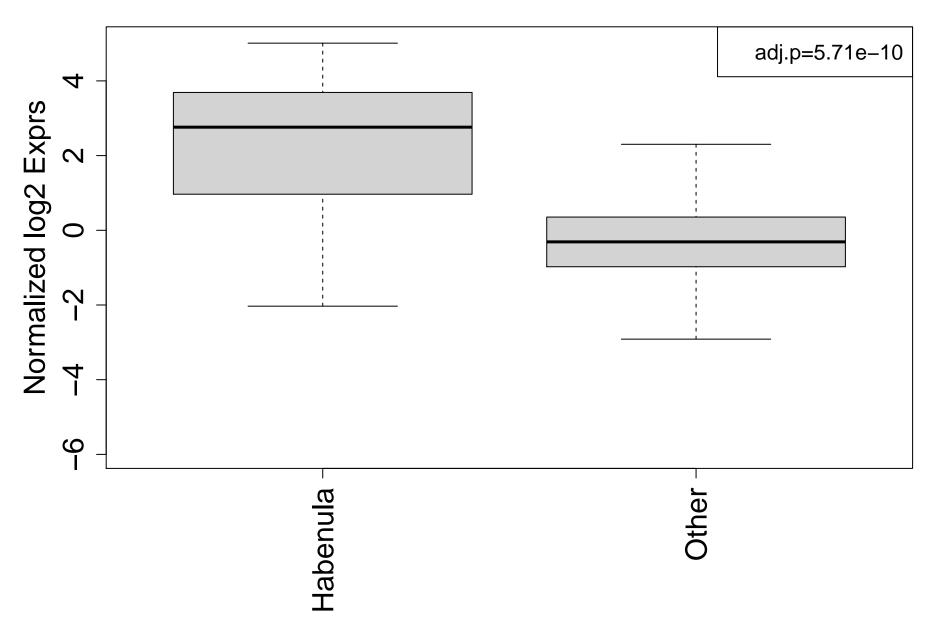
## NTS - ENSG00000133636.10



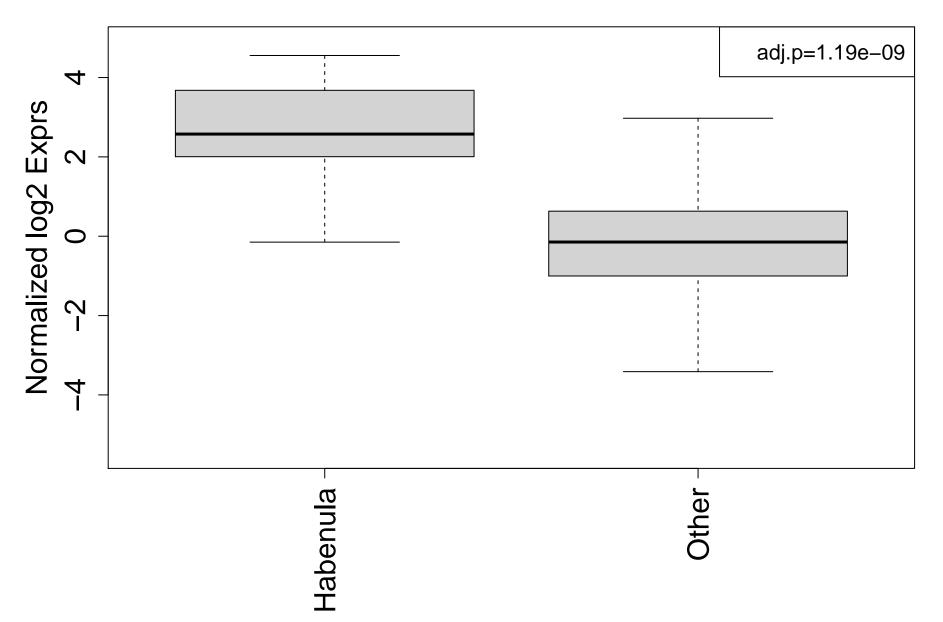
### ST8SIA6 - ENSG00000148488.15



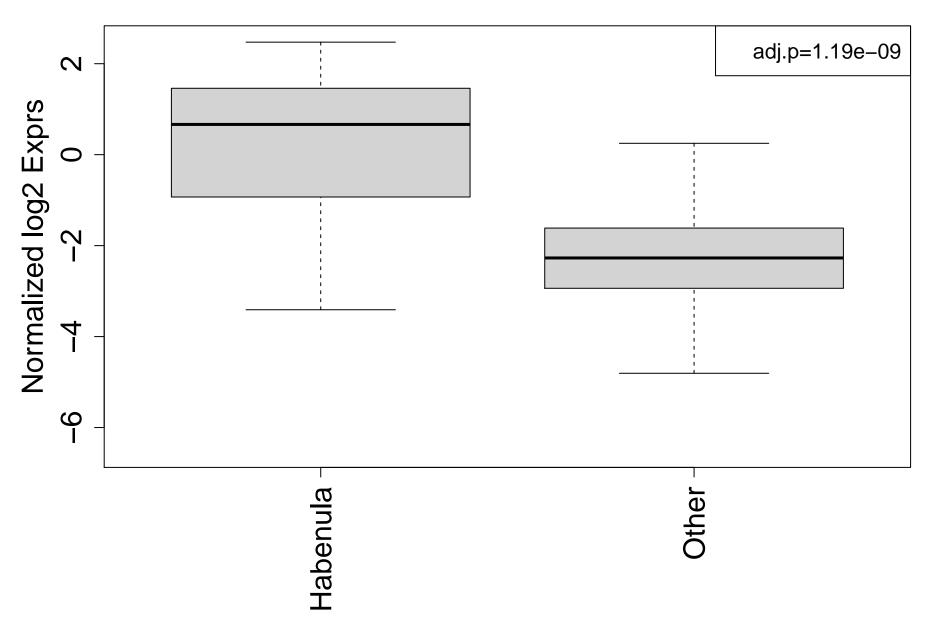
### FAM20A - ENSG00000108950.11



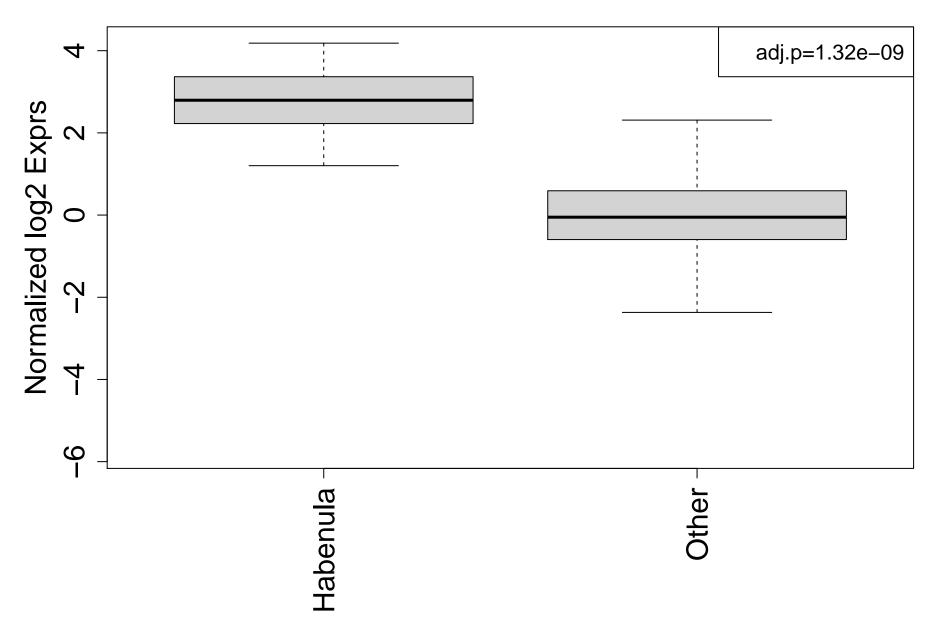
## **LGR6 - ENSG00000133067.17**



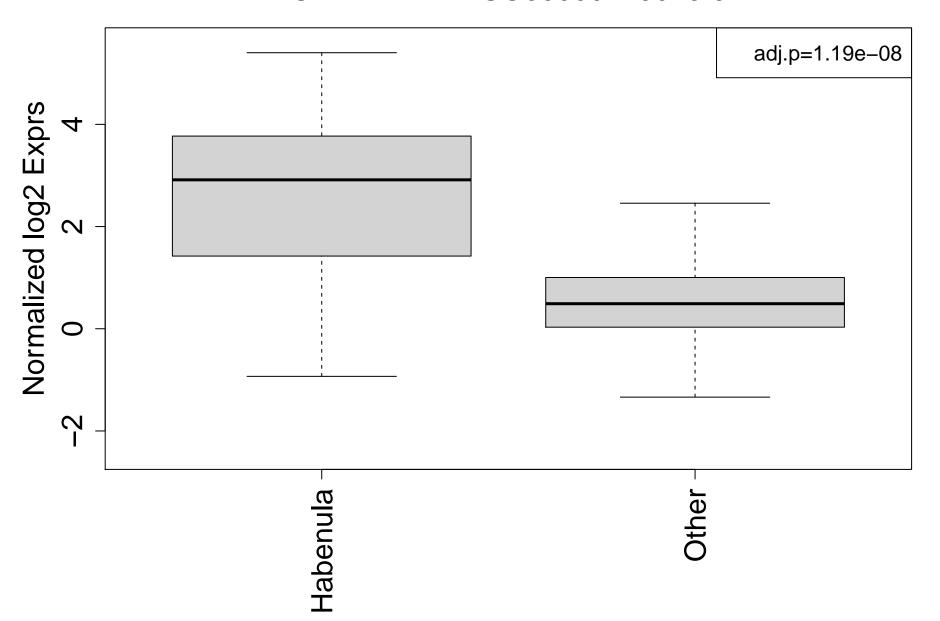
### AC072052.7 - ENSG00000231359.3



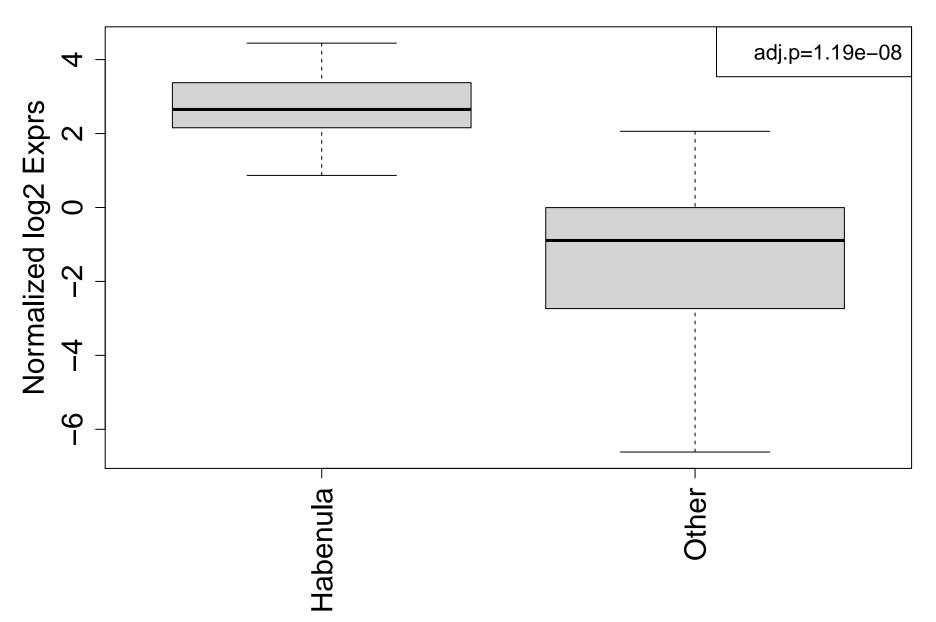
## **GPRIN2 - ENSG00000204175.5**



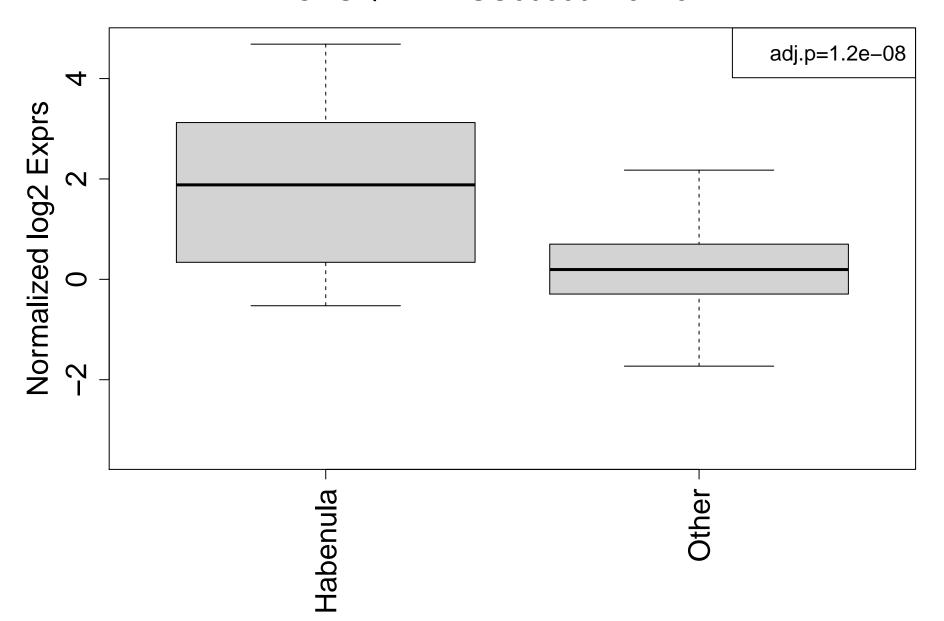
### **GRID2IP - ENSG00000215045.8**



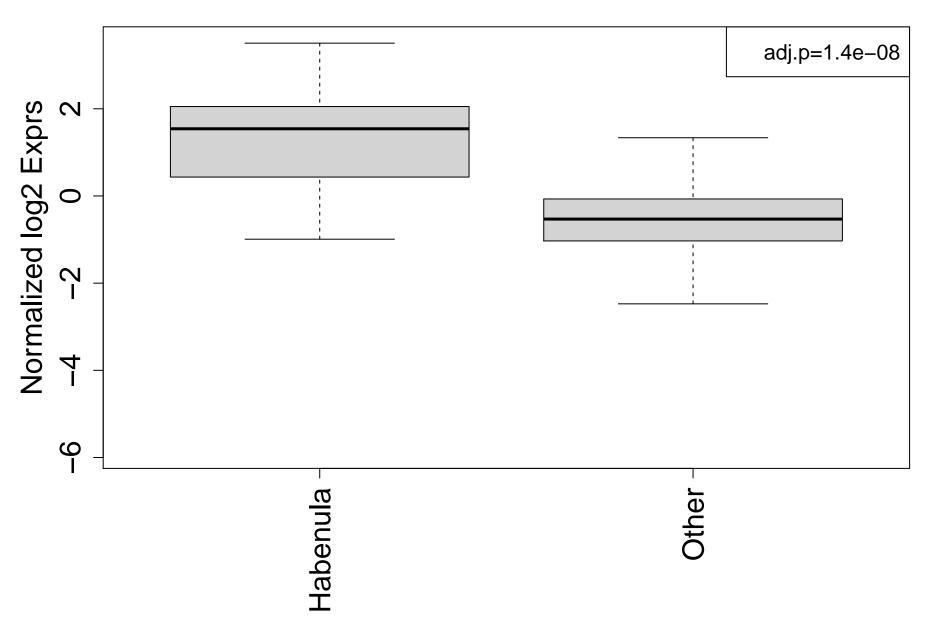
### CHRNA6 - ENSG00000147434.8



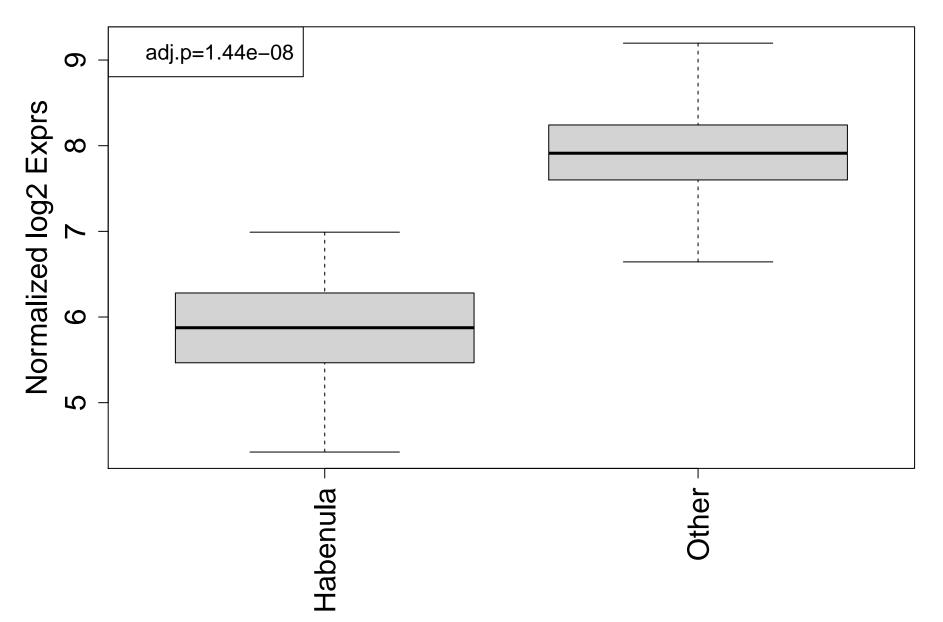
## CASQ2 - ENSG00000118729.11



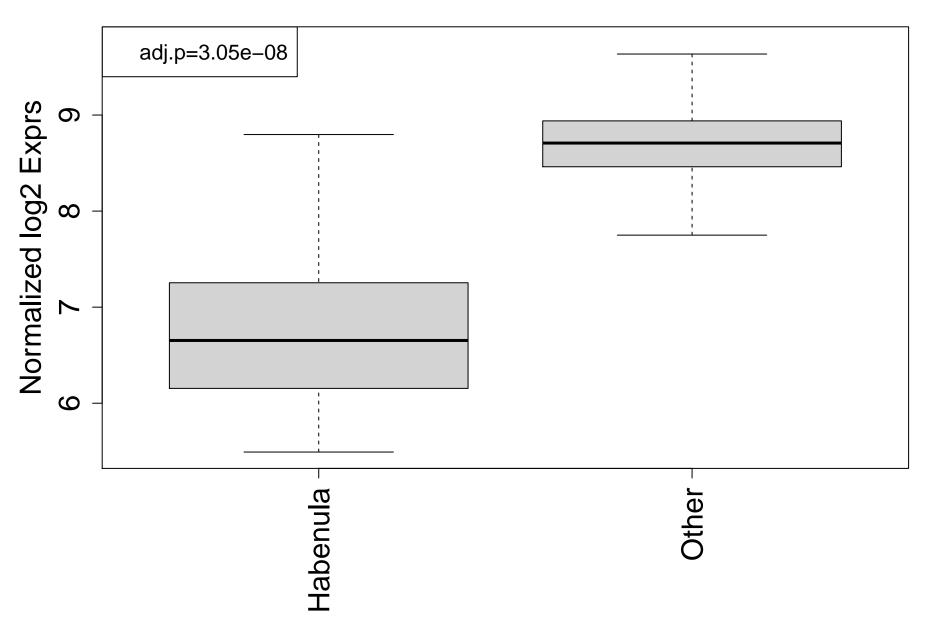
## LMO1 - ENSG00000166407.13



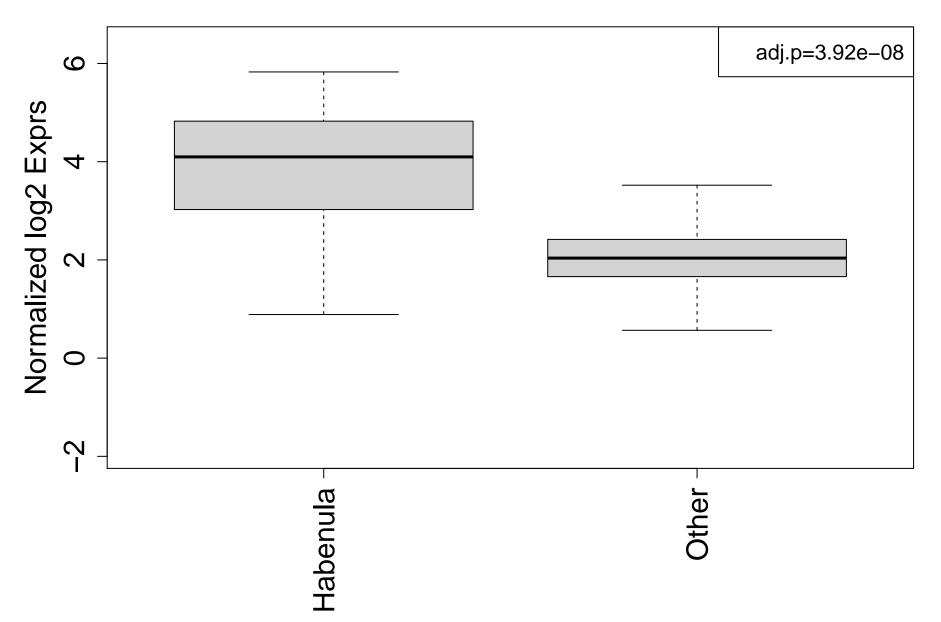
## CA11 - ENSG00000063180.8



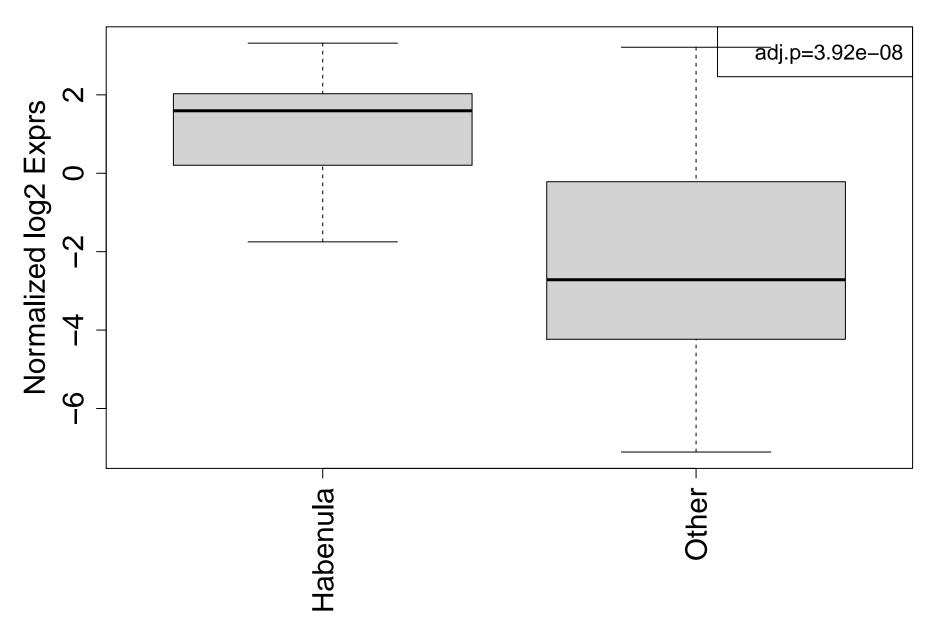
### RYR2 - ENSG00000198626.15



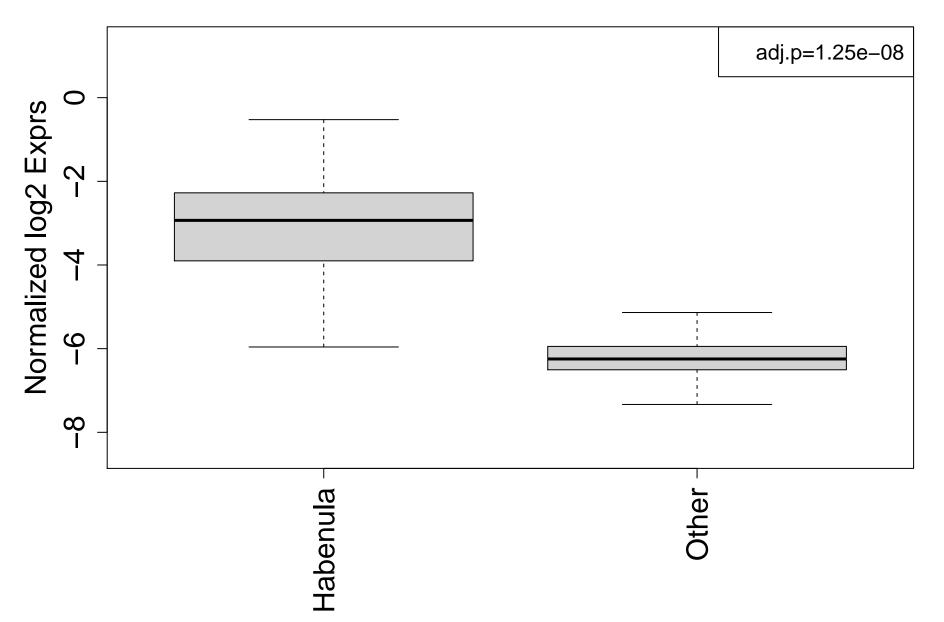
### **CARD11 - ENSG00000198286.9**



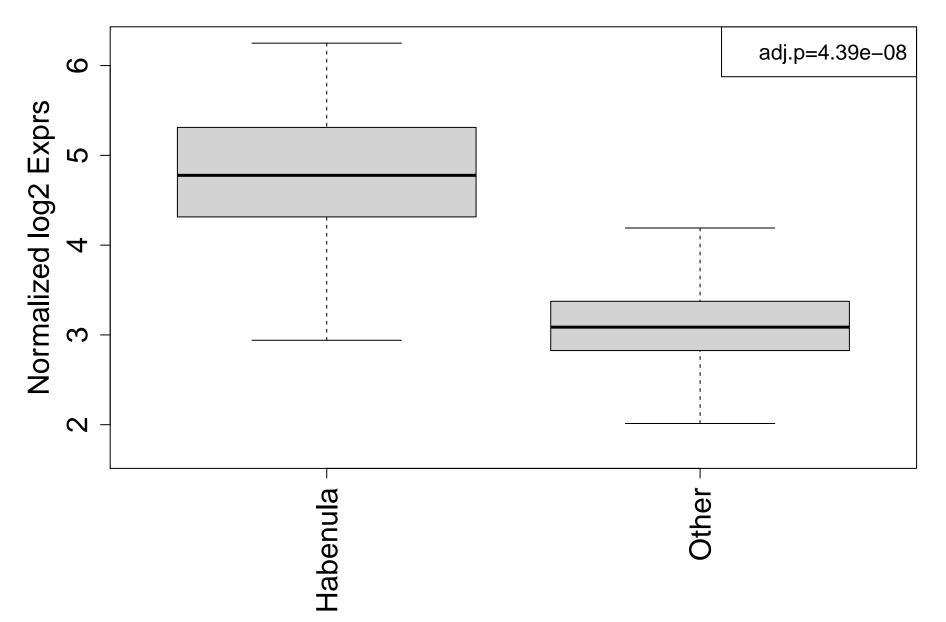
### **GBX2 - ENSG00000168505.6**



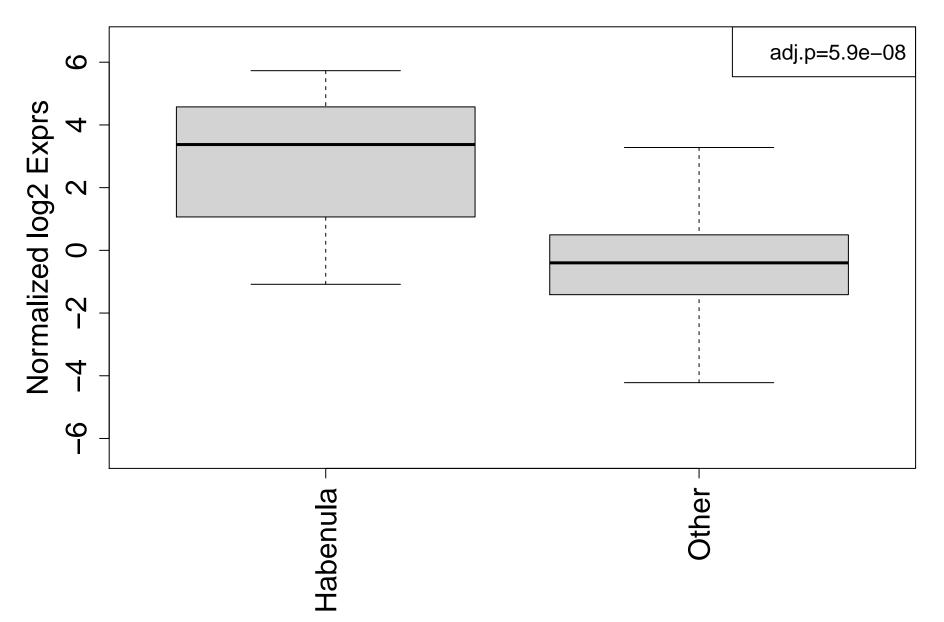
### RNU6-1204P - ENSG00000200818.1



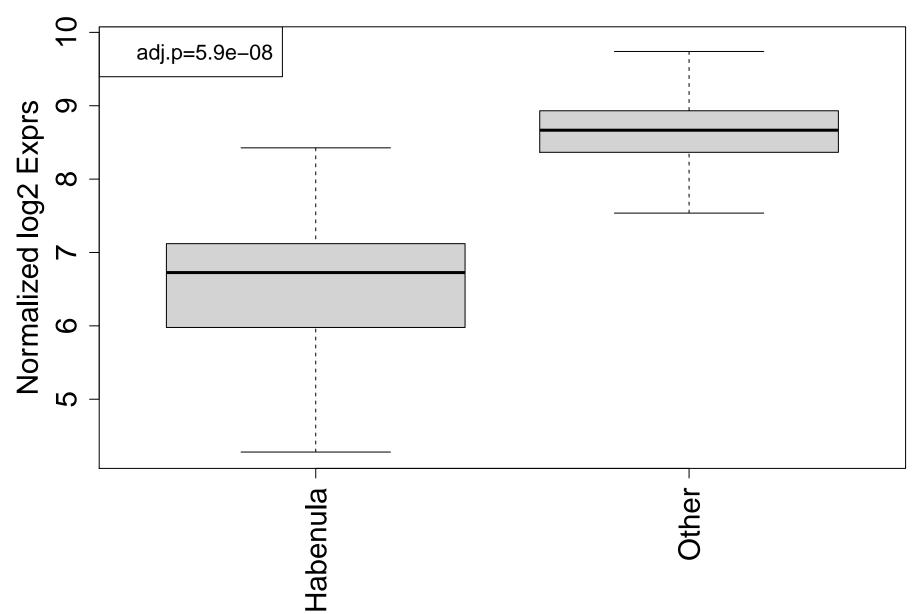
### PDE5A - ENSG00000138735.15



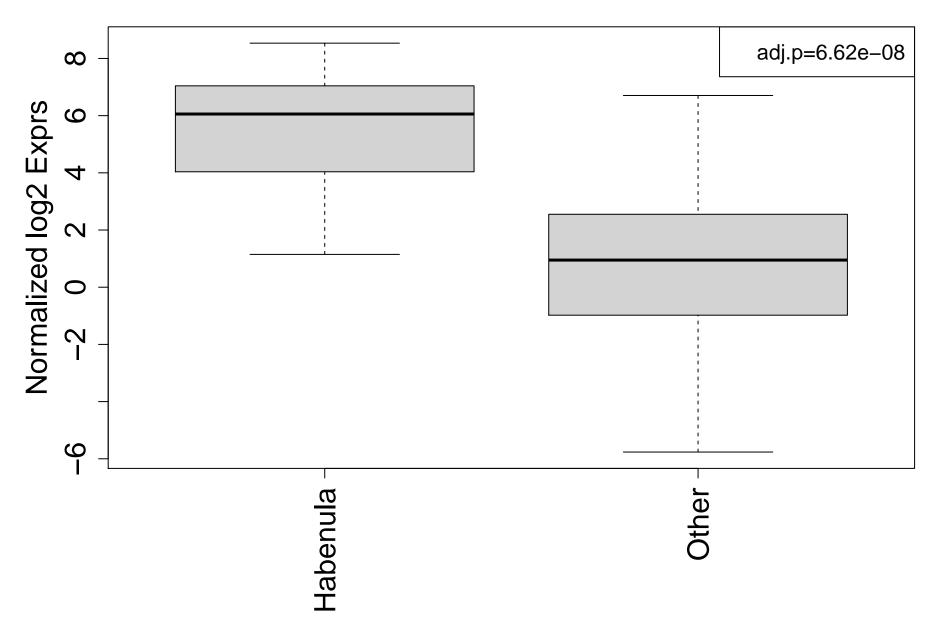
### PPP1R17 - ENSG00000106341.10



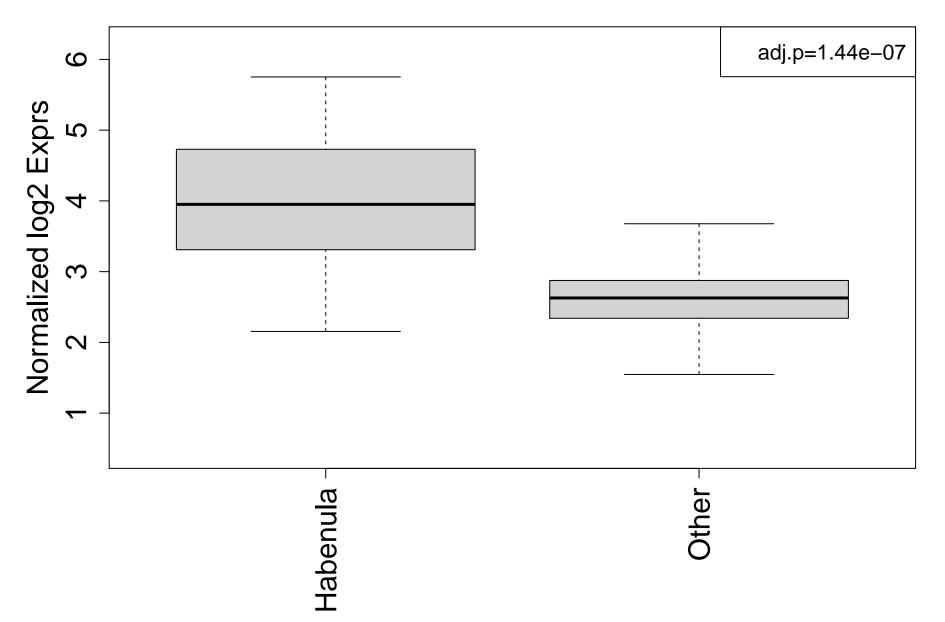
# LMO3 - ENSG00000048540.14



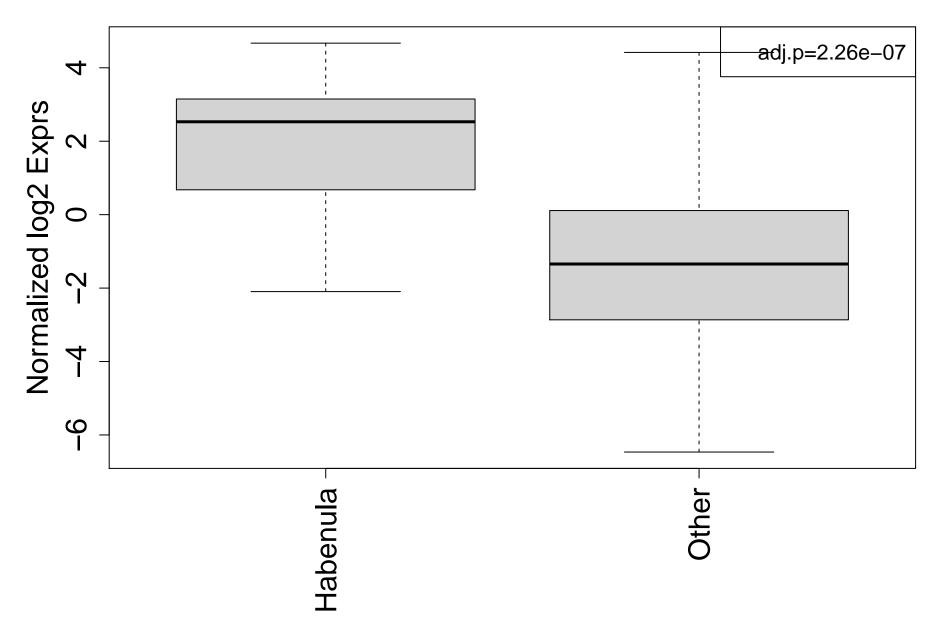
# **CHRNA2 - ENSG00000120903.12**



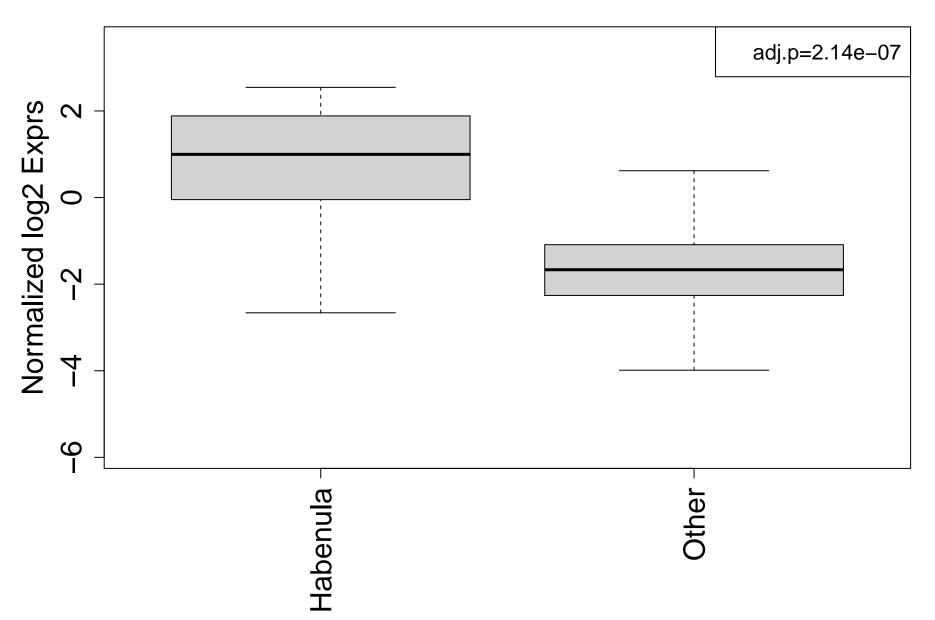
LEF1 - ENSG00000138795.9



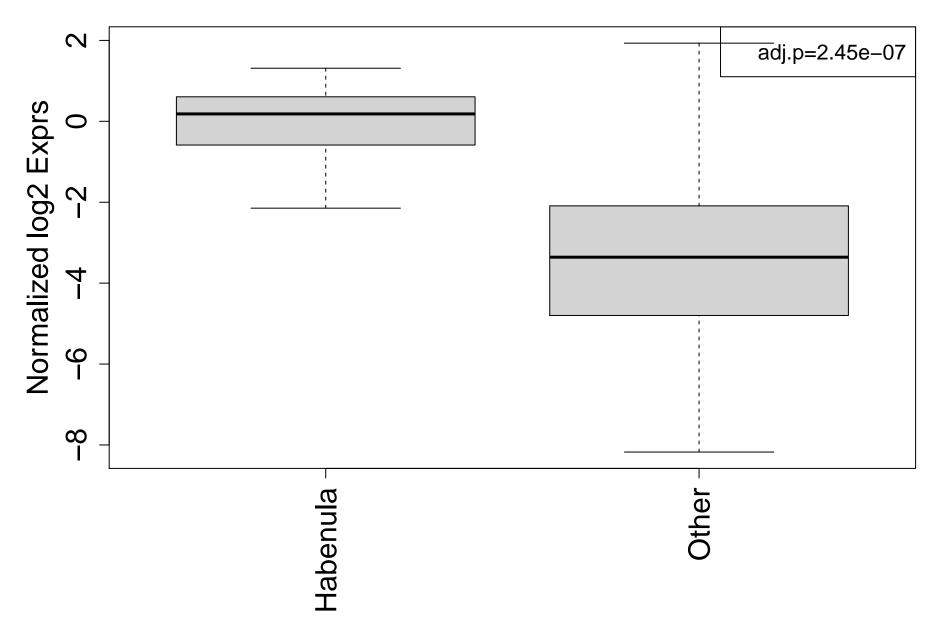
#### EPN3 - ENSG00000049283.17



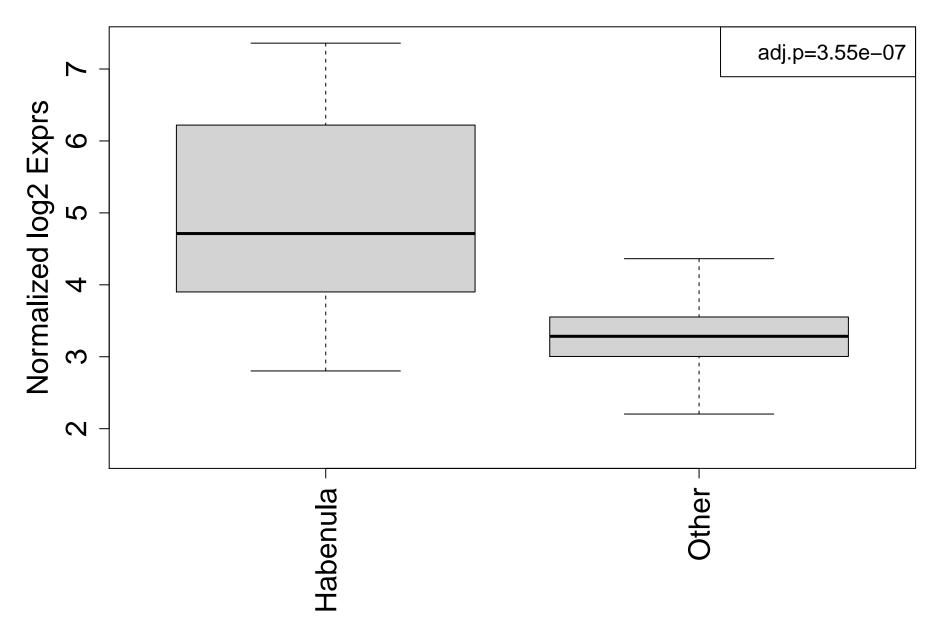
# DAPL1 - ENSG00000163331.10



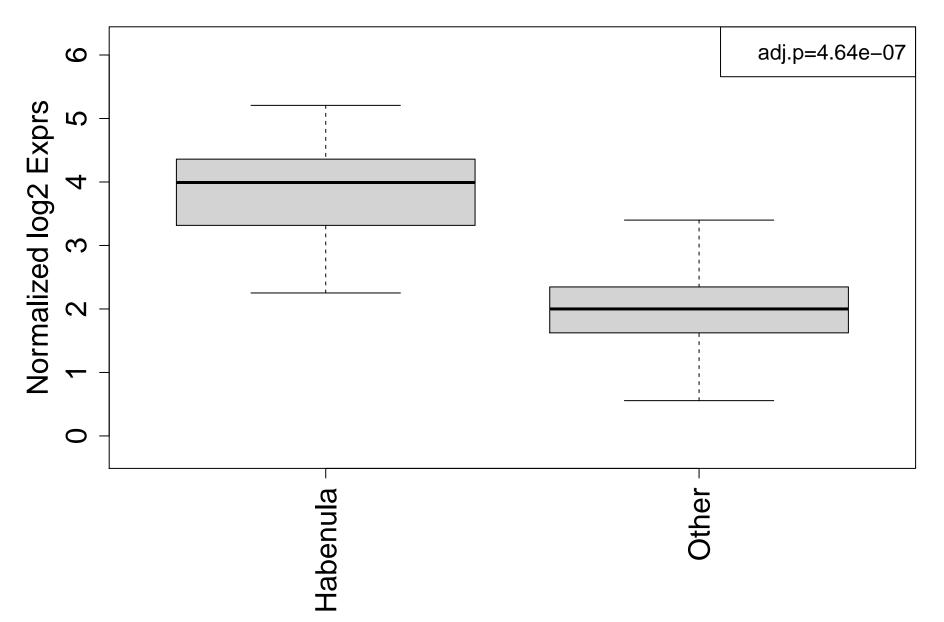
#### IRX3 - ENSG00000177508.11



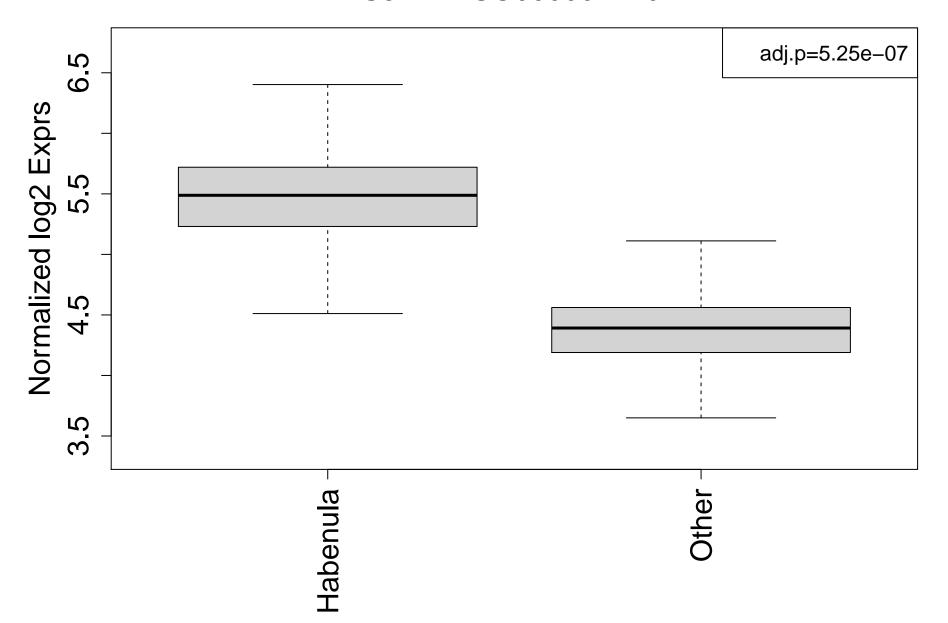
# CTSC - ENSG00000109861.15



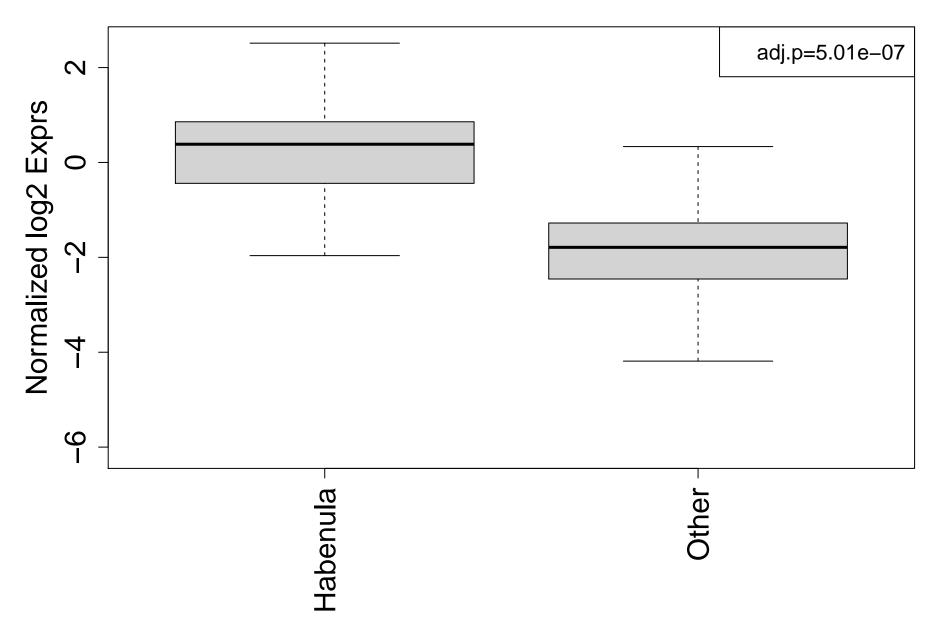
# COL4A4 - ENSG00000081052.11



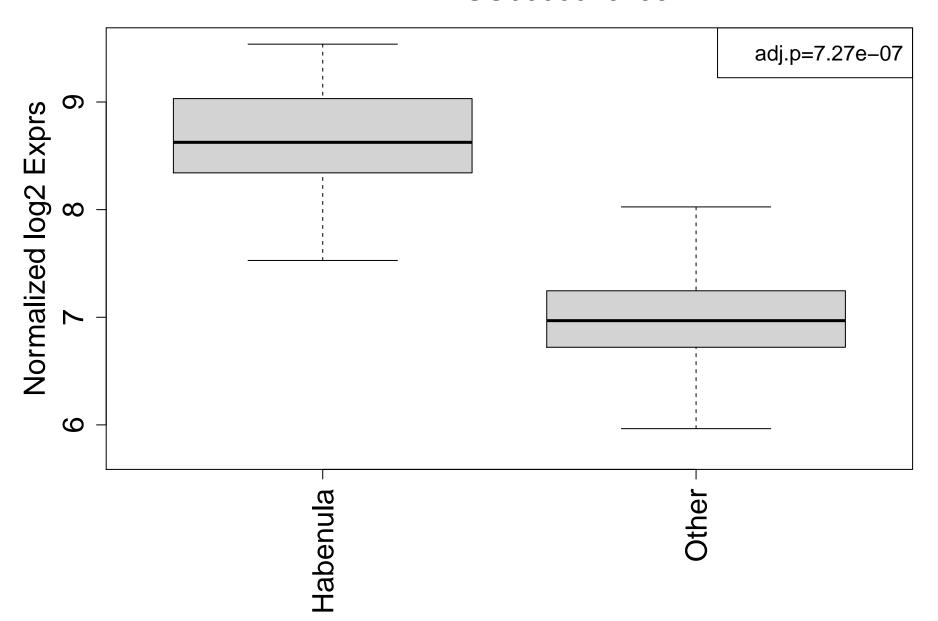
# RBMS3 - ENSG00000144642.21



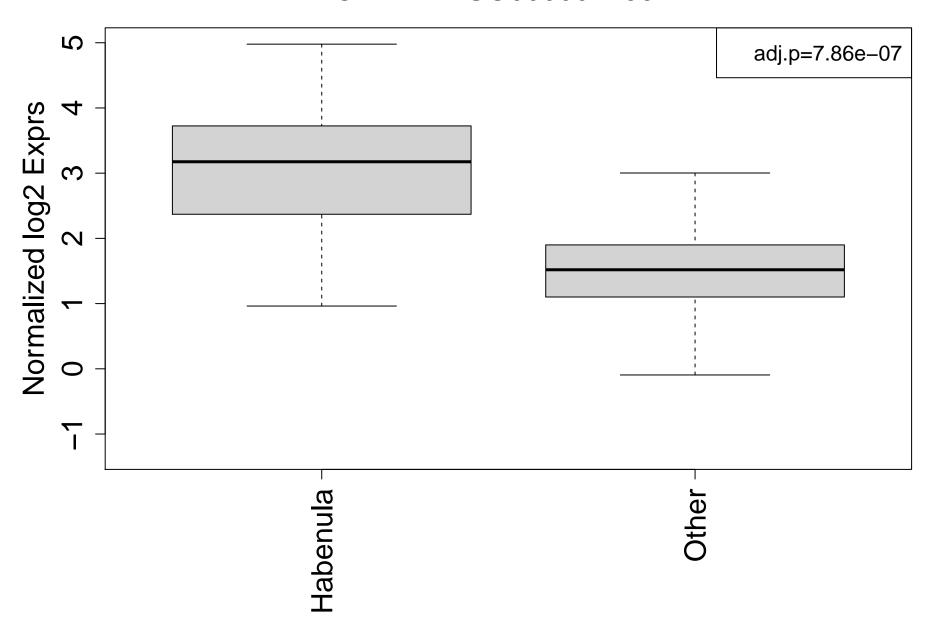
# CCDC188 - ENSG00000234409.6



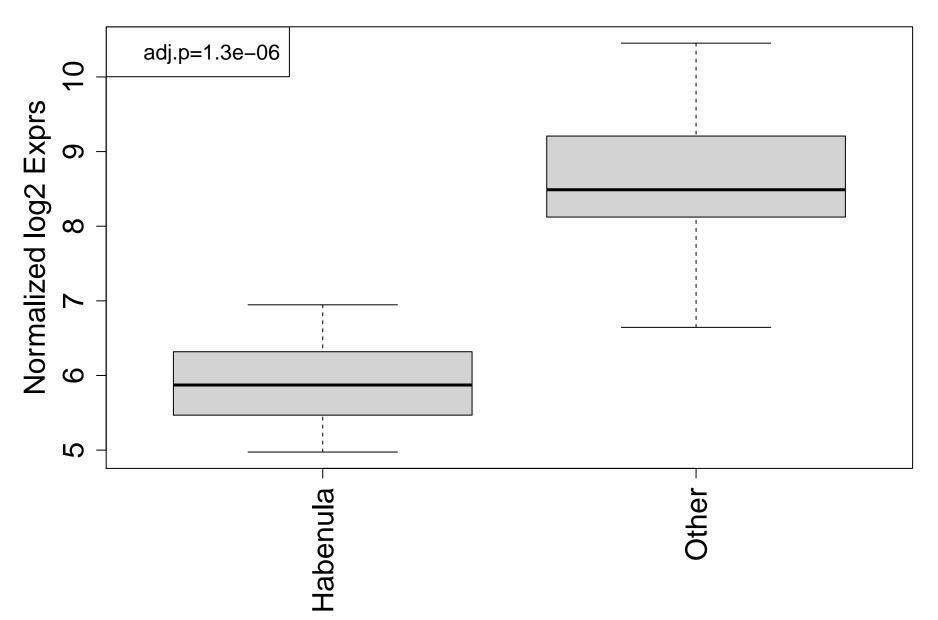
# **DNER - ENSG00000187957.7**



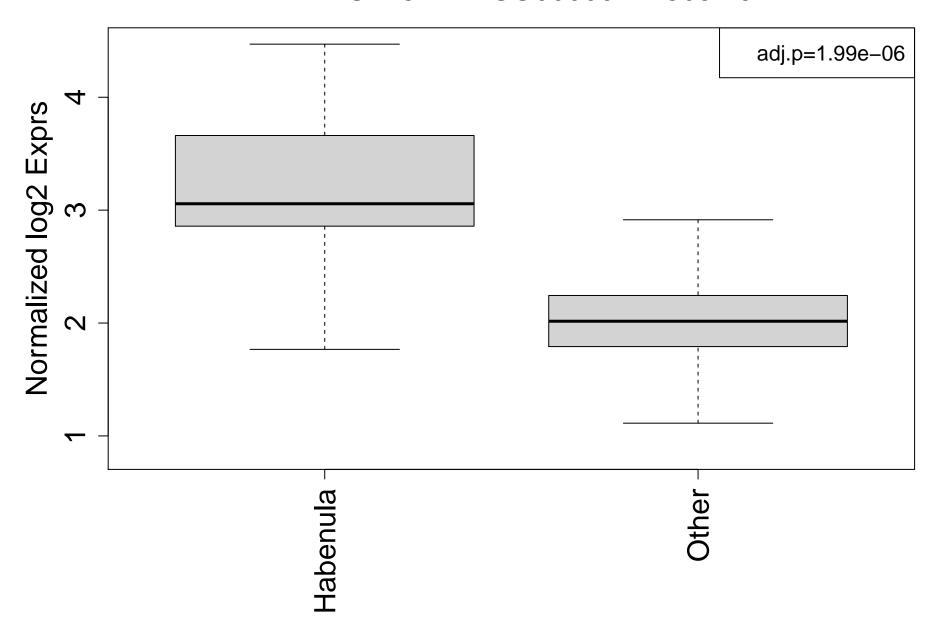
# HMCN1 - ENSG00000143341.11



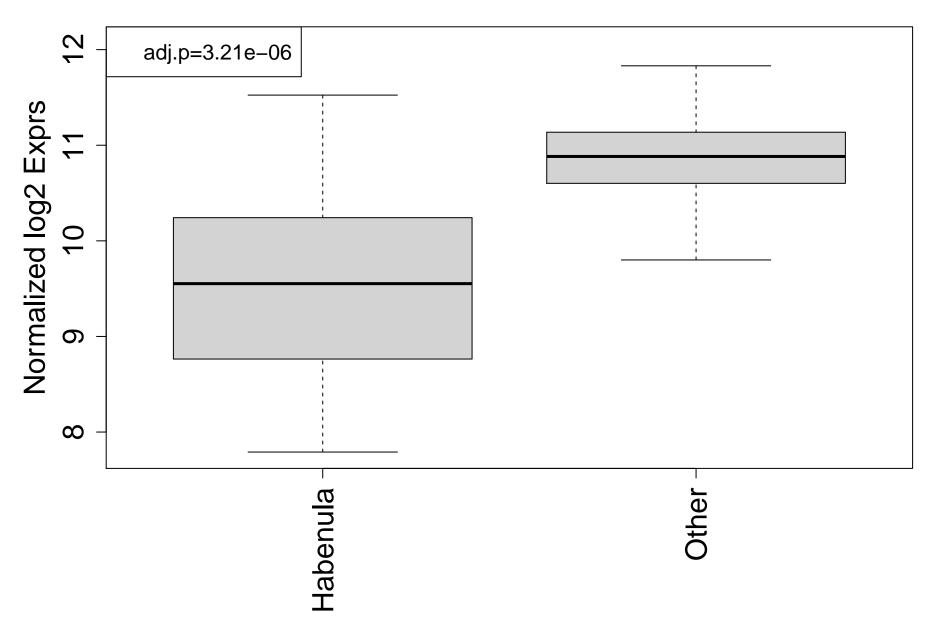
# PHACTR1 - ENSG00000112137.17



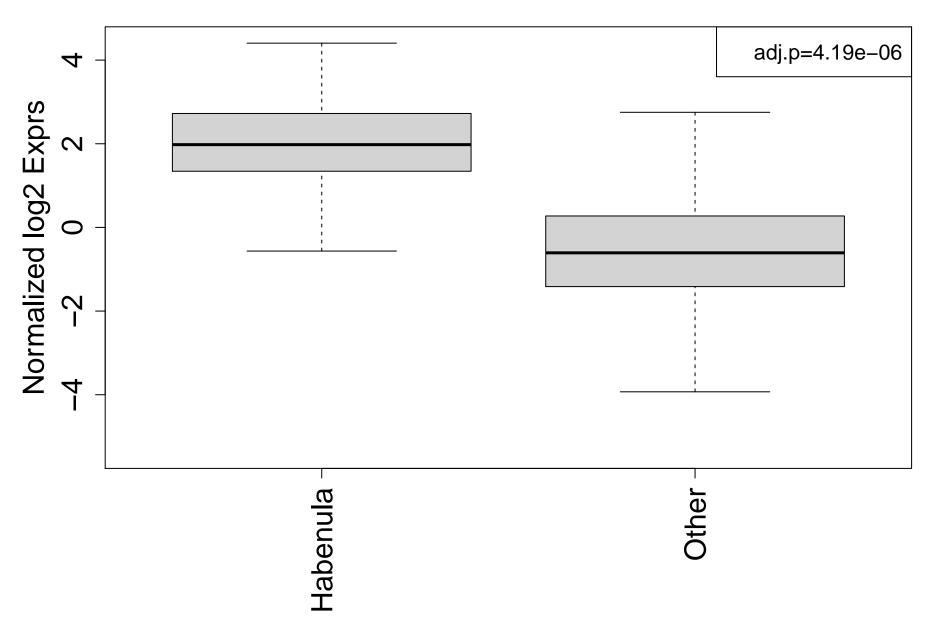
#### TNFRSF19 - ENSG00000127863.15



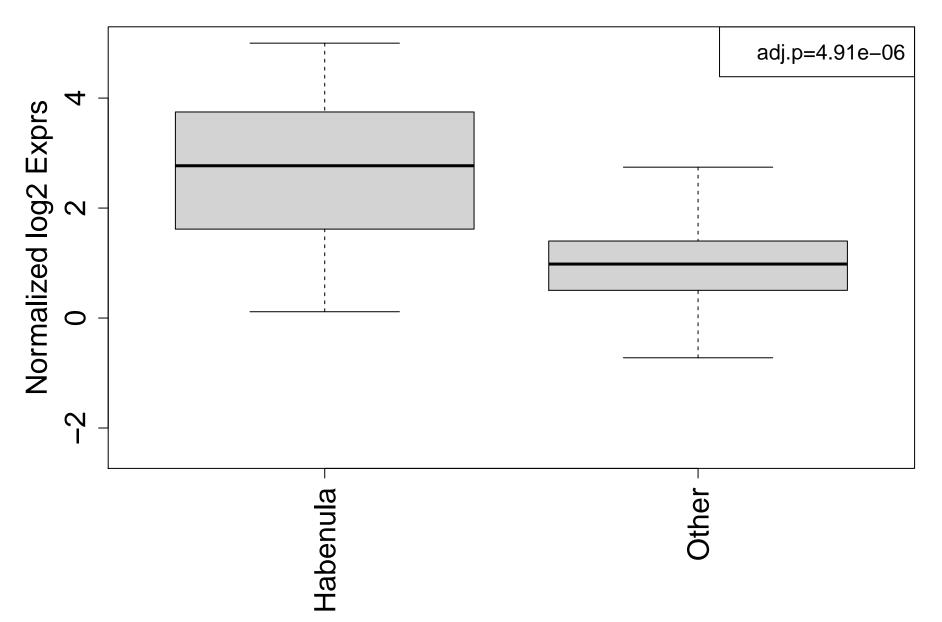
# **SPARCL1 - ENSG00000152583.12**



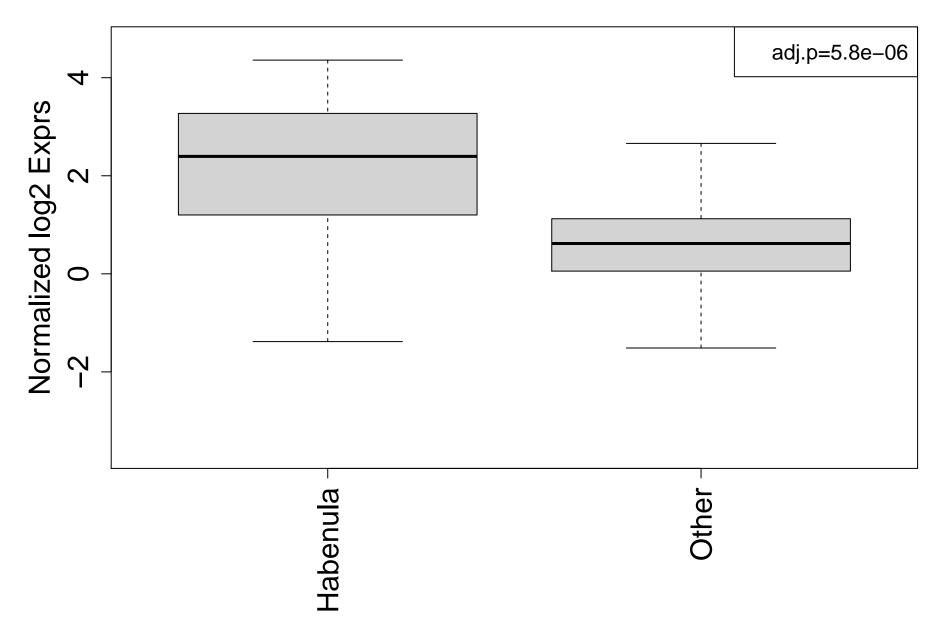
#### **EGFLAM - ENSG00000164318.17**



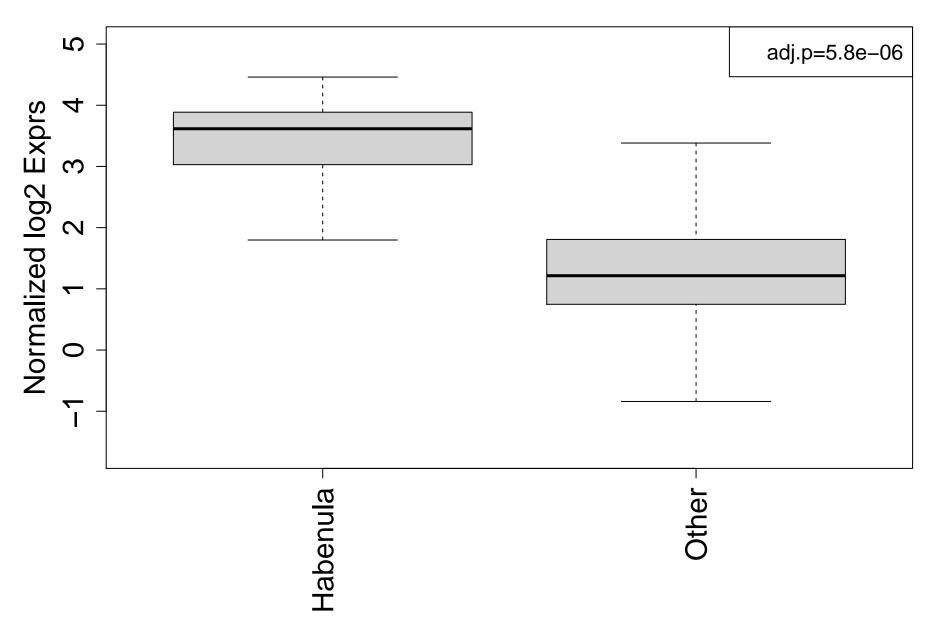
# ATP2A3 - ENSG00000074370.17



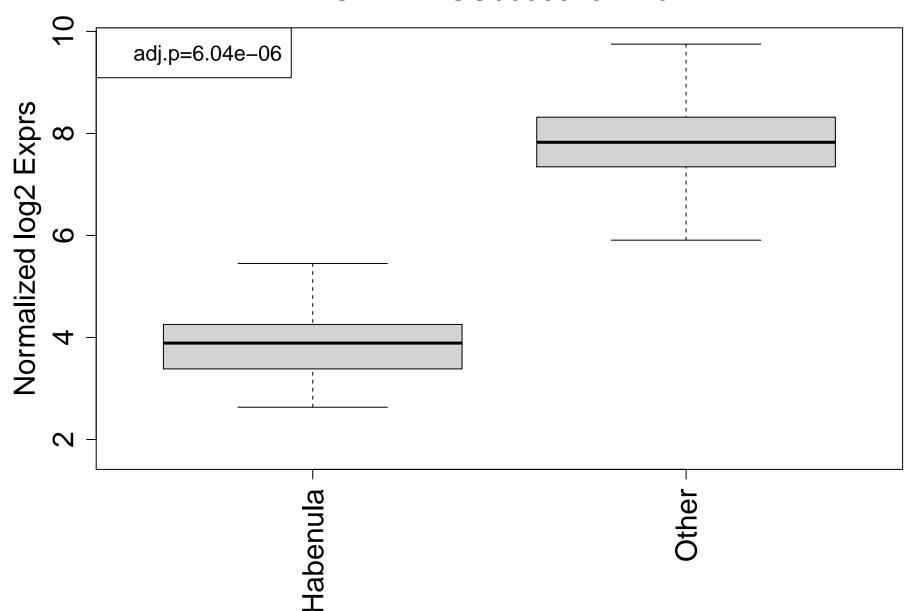
# RDH12 - ENSG00000139988.9



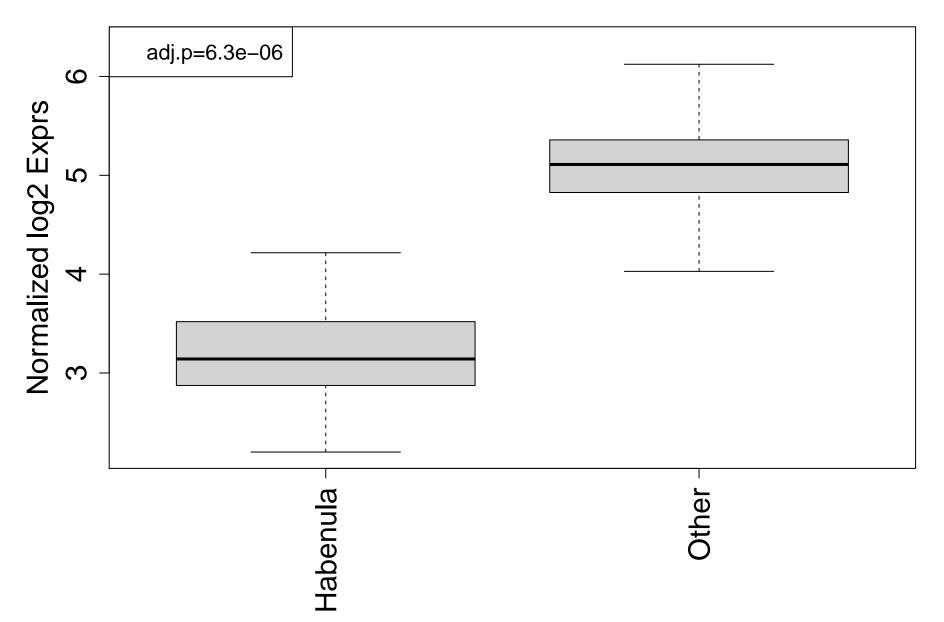
# **ZIC4 - ENSG00000174963.17**



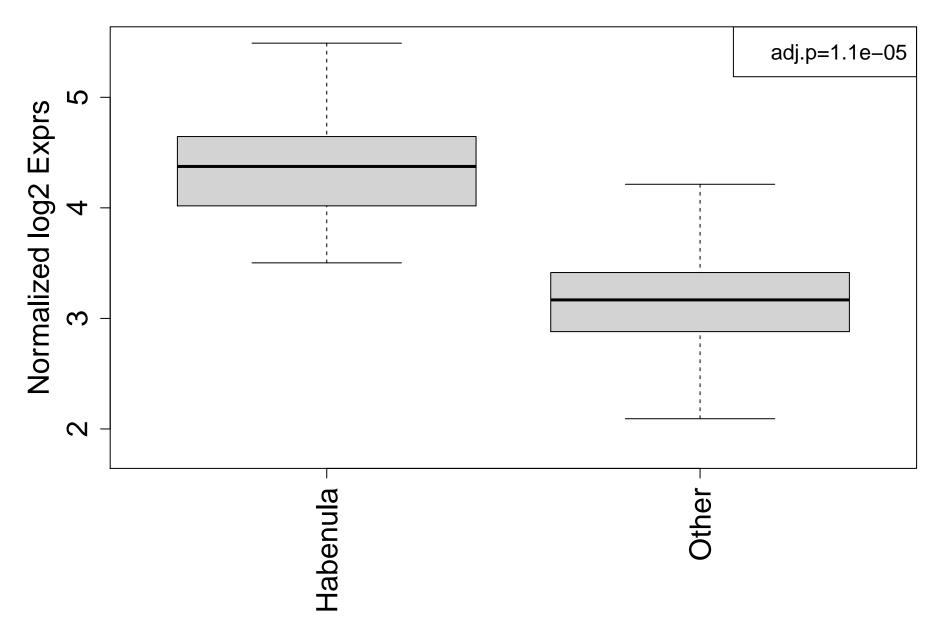
#### NRGN - ENSG00000154146.12



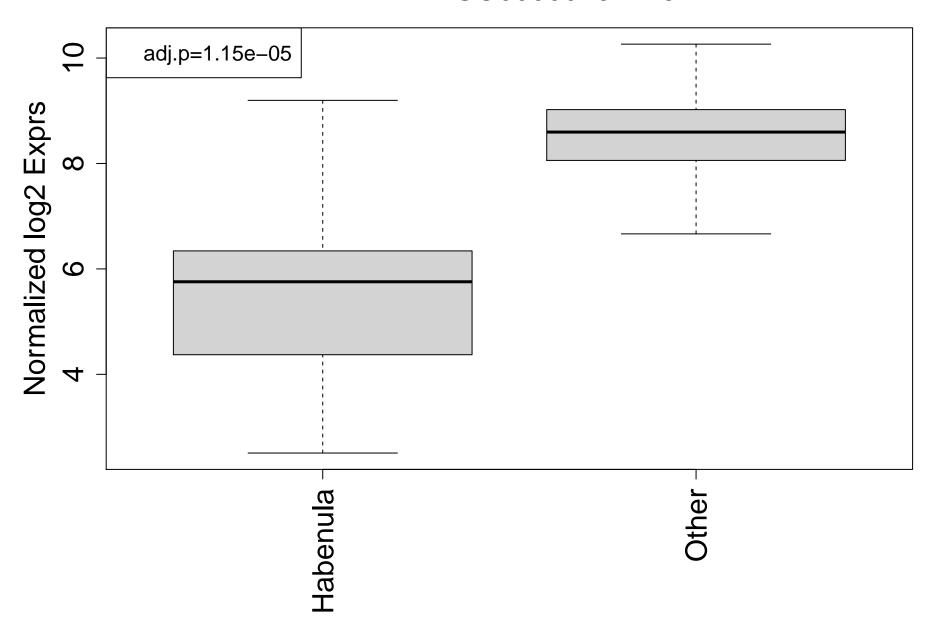
# PRRT2 - ENSG00000167371.17



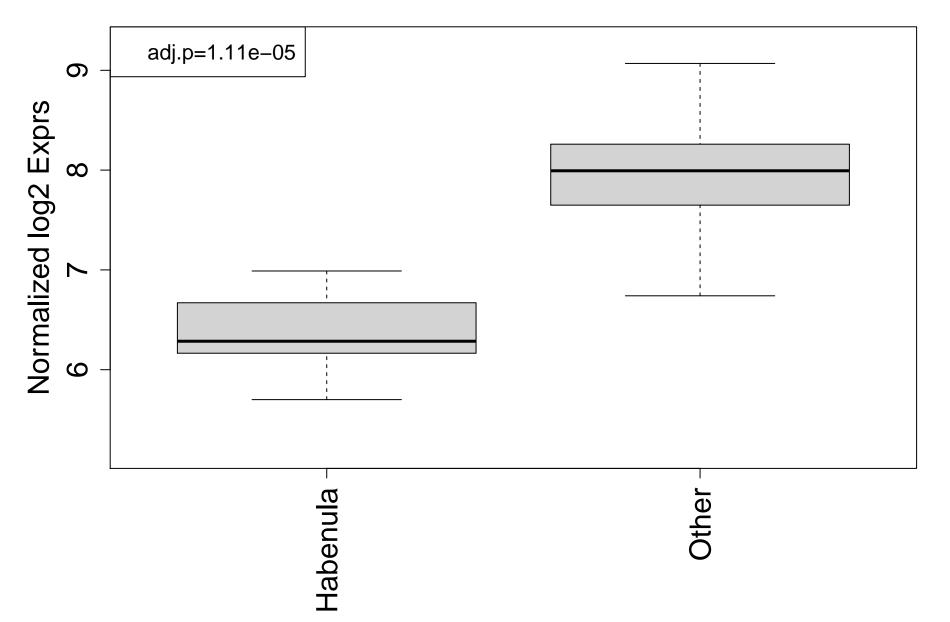
# **CLTCL1 - ENSG00000070371.15**



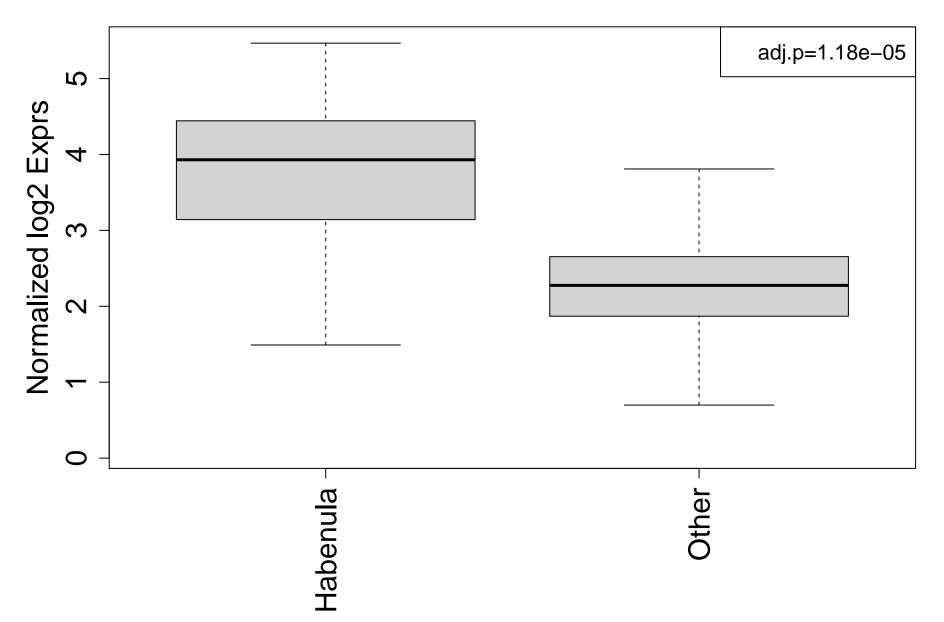
# **DDN - ENSG00000181418.7**



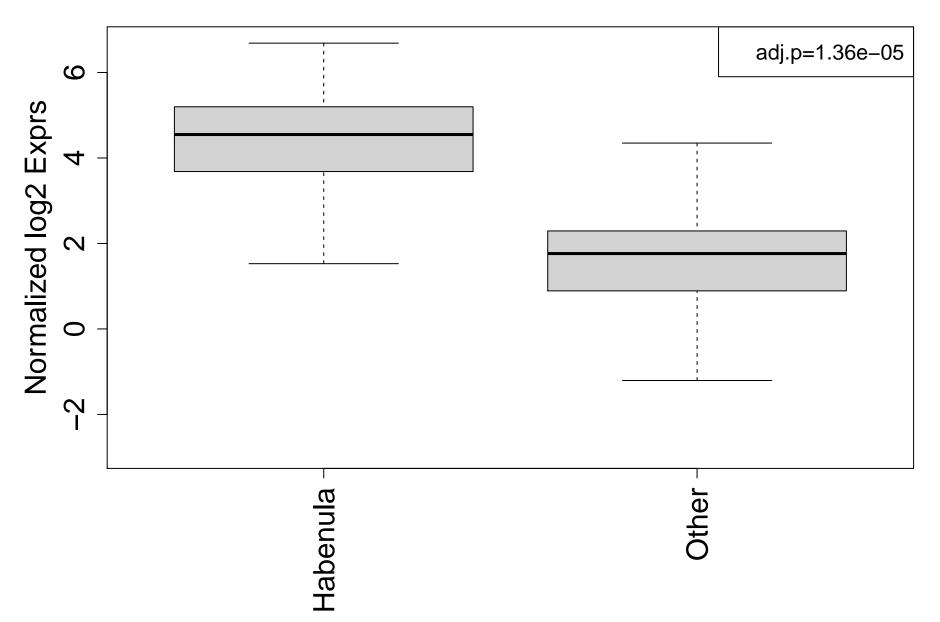
#### HOMER1 - ENSG00000152413.14



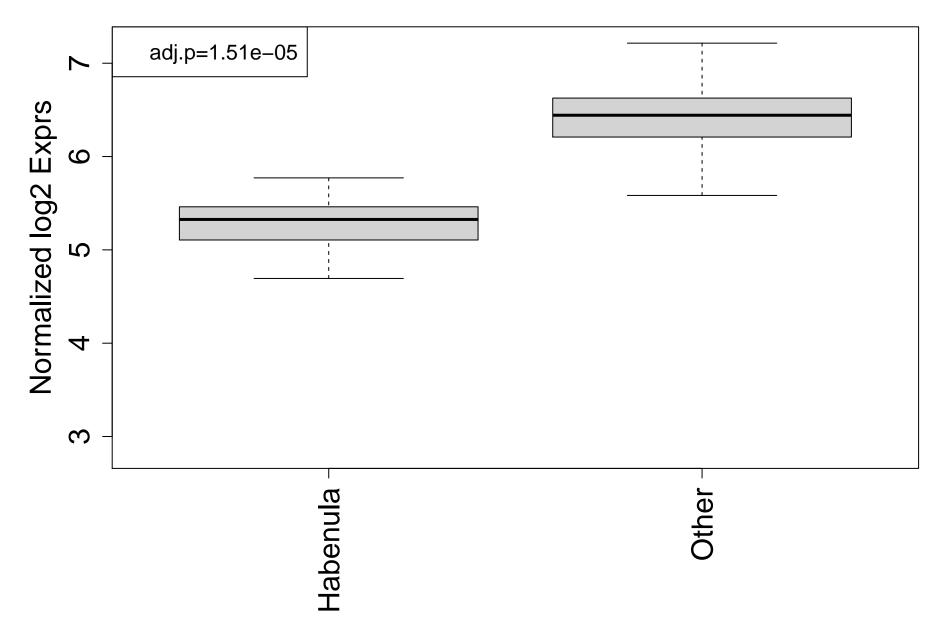
# WNT3 - ENSG00000108379.9



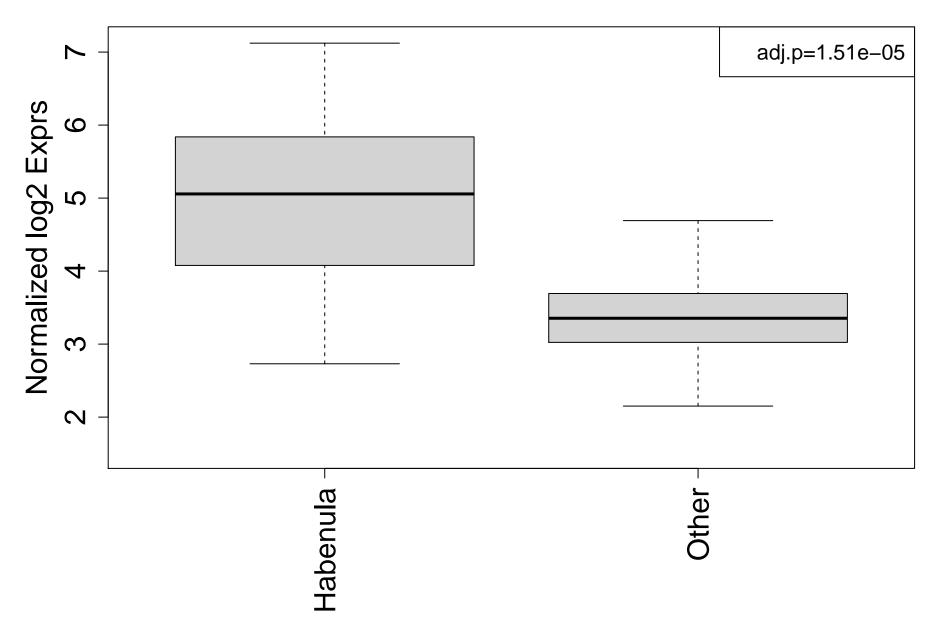
# ADAMTSL1 - ENSG00000178031.16



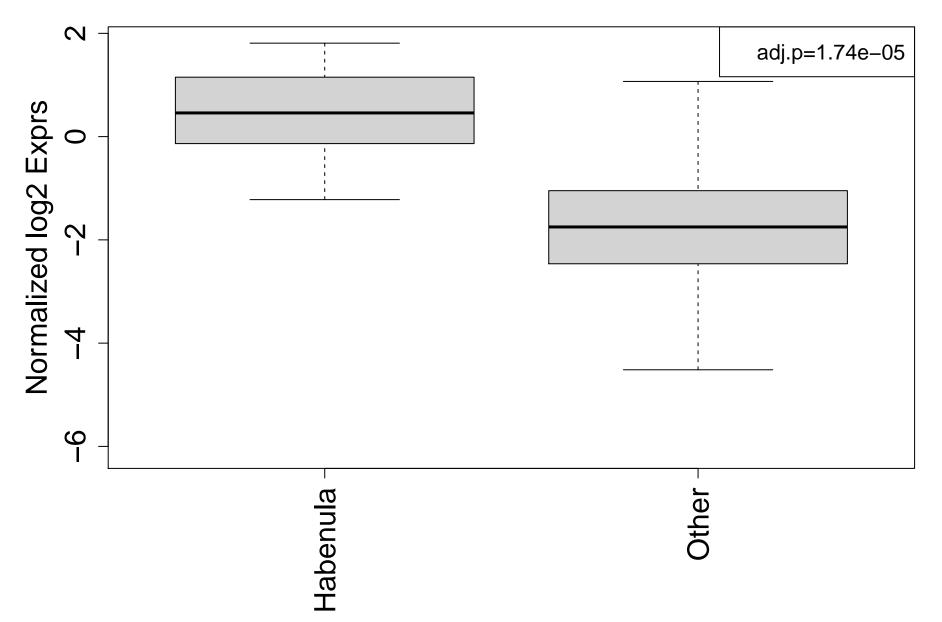
# LRRC4C - ENSG00000148948.7



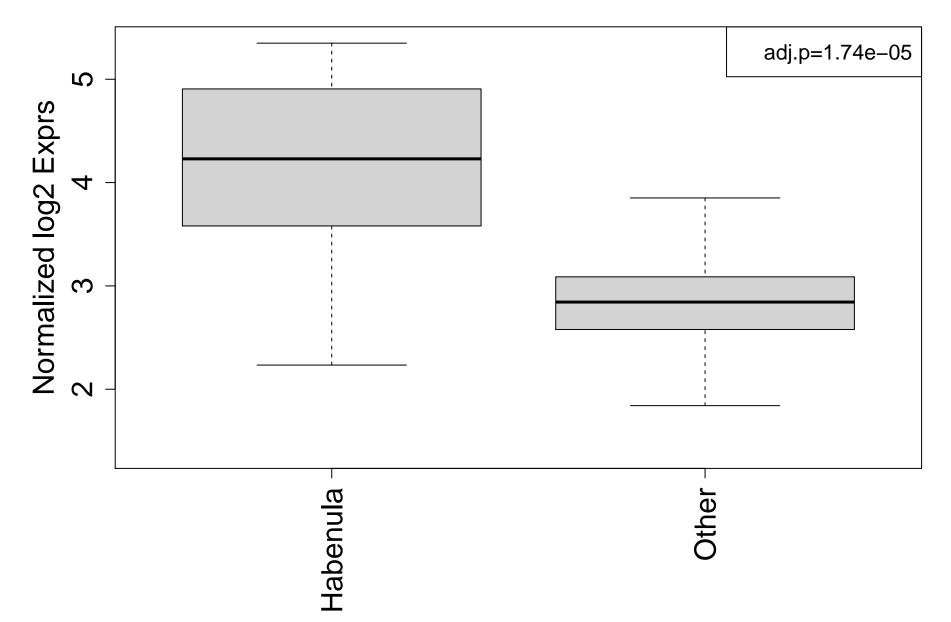
# RASSF3 - ENSG00000153179.12



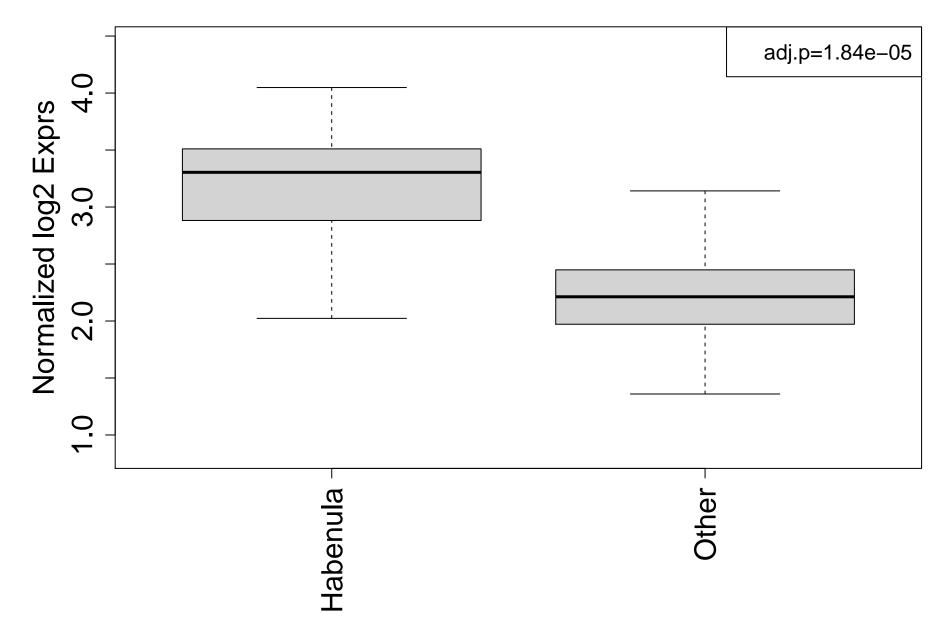
# LINC01235 - ENSG00000270547.5



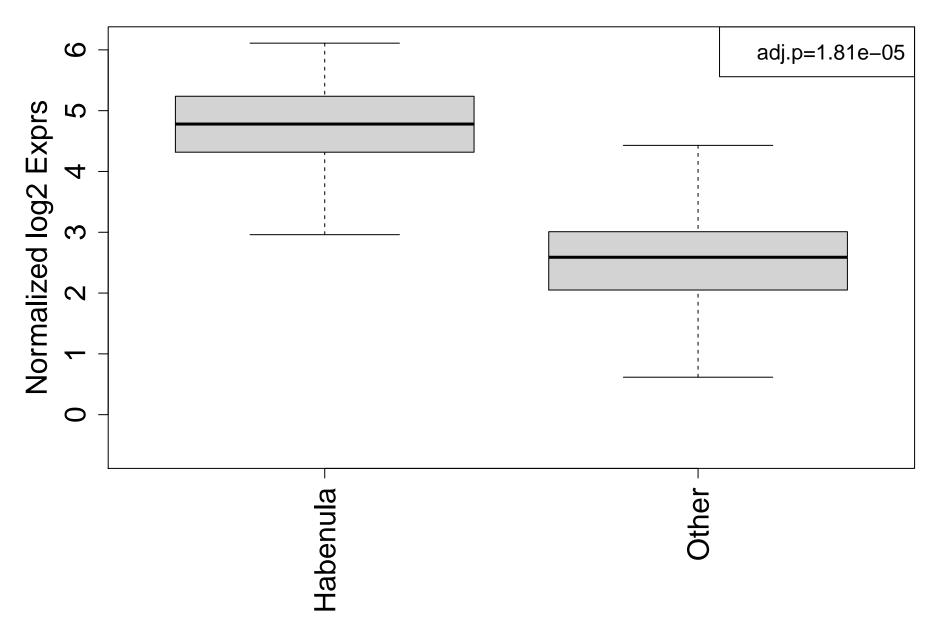
#### HEBP2 - ENSG0000051620.10



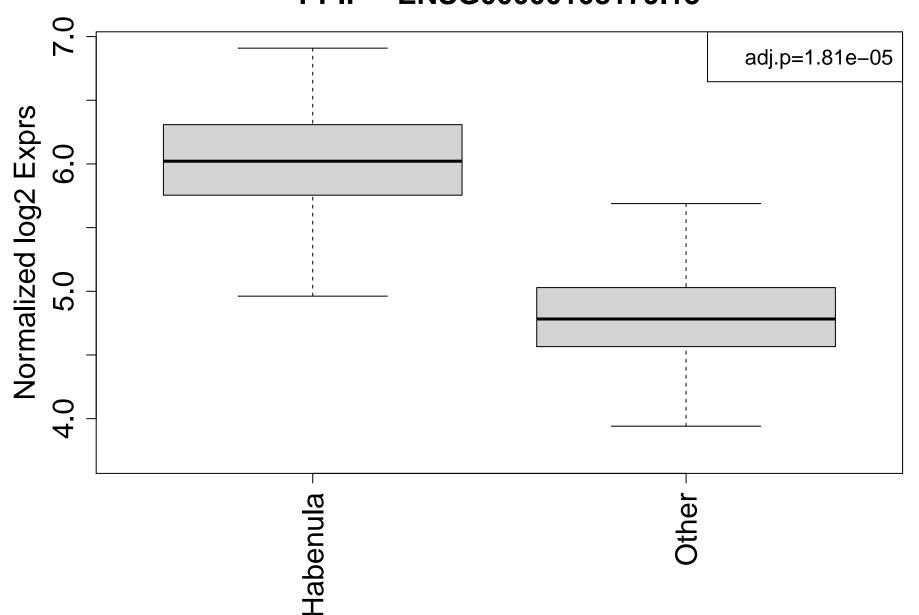
# DHRS13 - ENSG00000167536.13



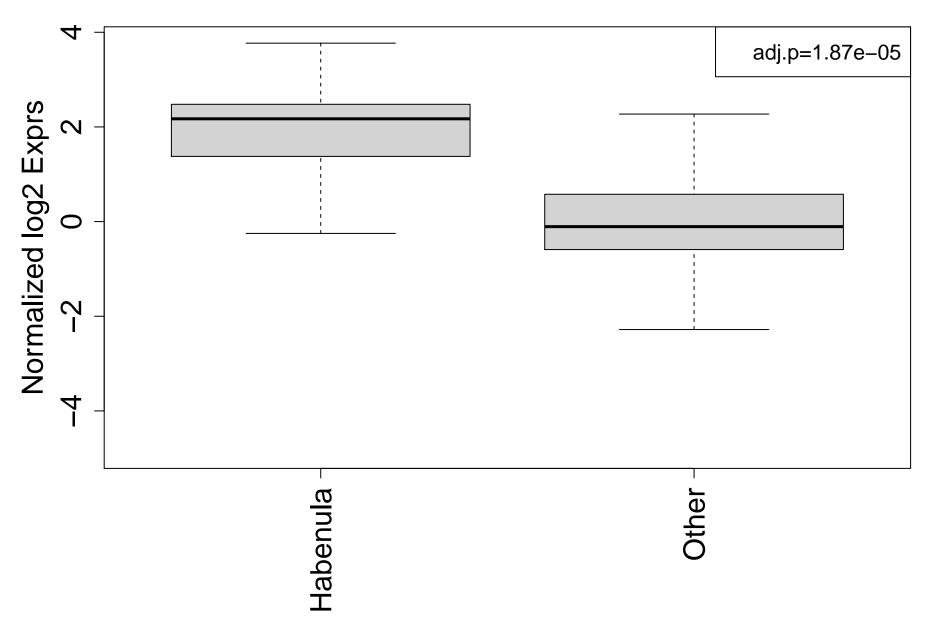
# SCN7A - ENSG00000136546.13



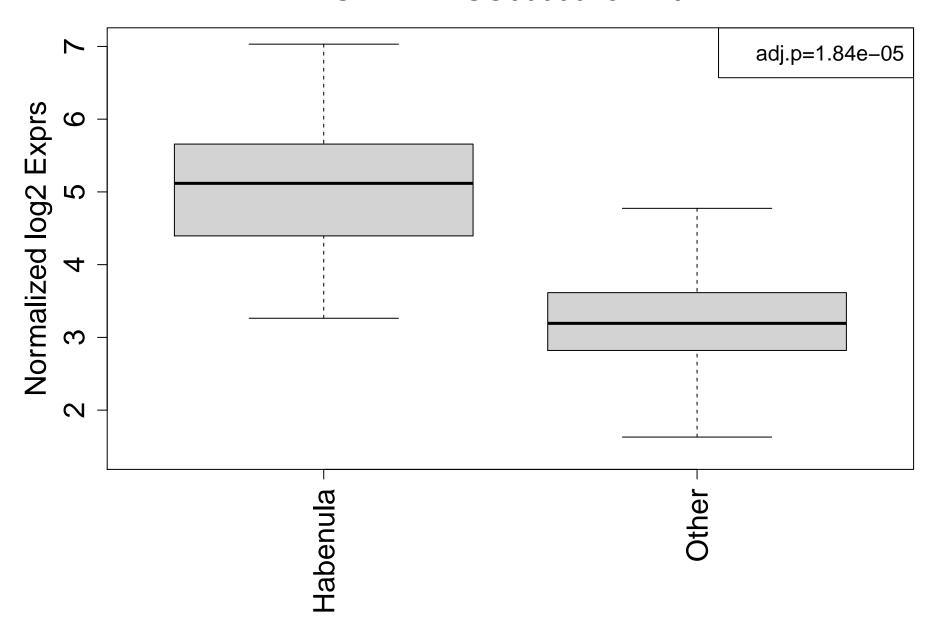
# **PPIF - ENSG00000108179.13**



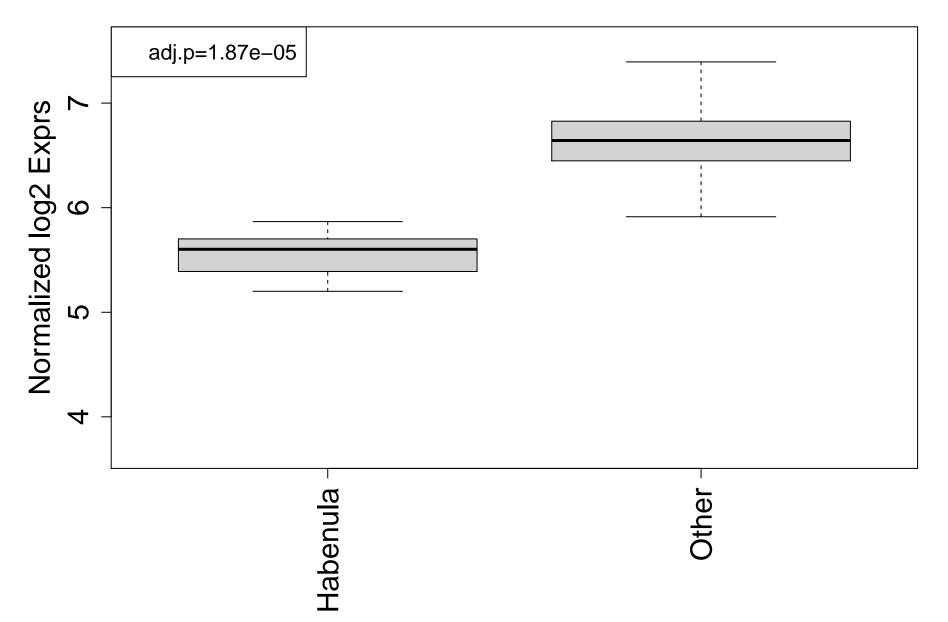
#### EPHA8 - ENSG0000070886.11



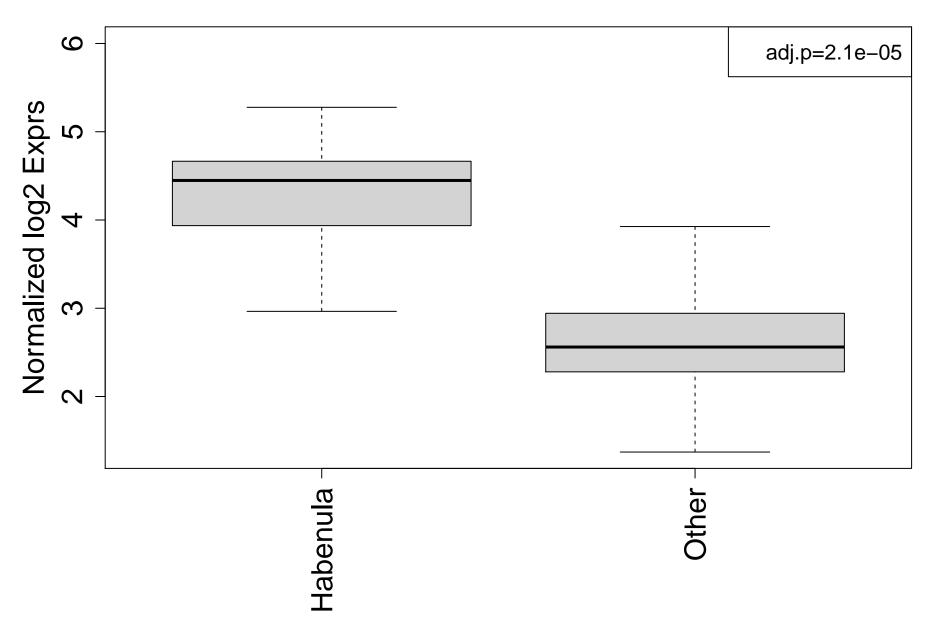
#### THSD4 - ENSG00000187720.14



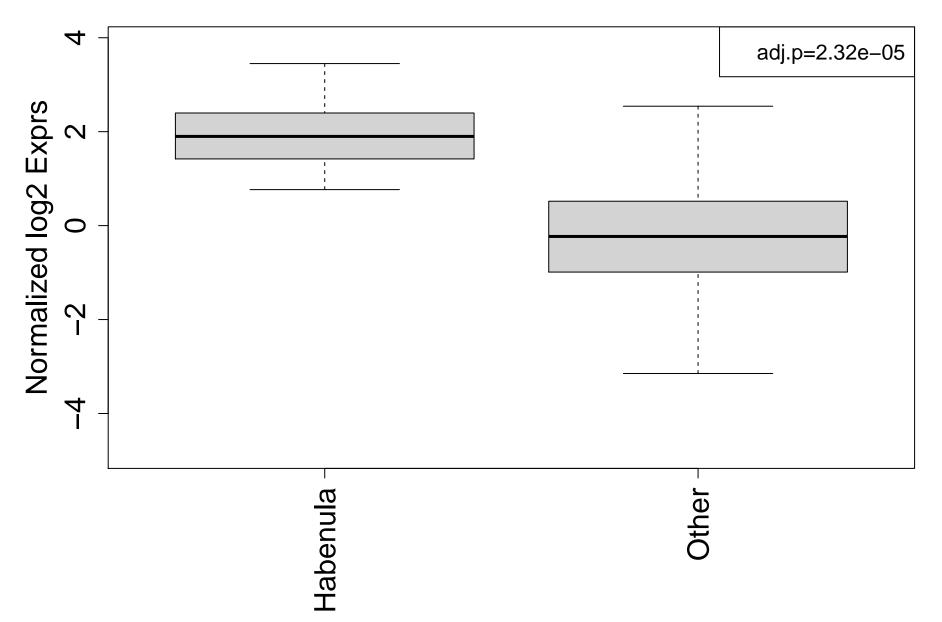
# MCF2L2 - ENSG00000053524.11



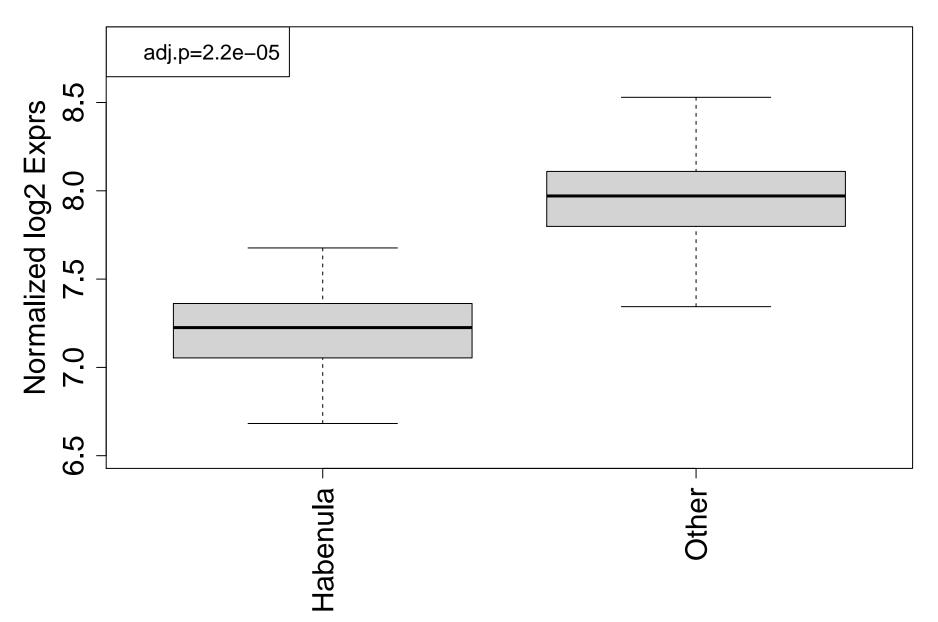
### **ARHGAP18 - ENSG00000146376.10**



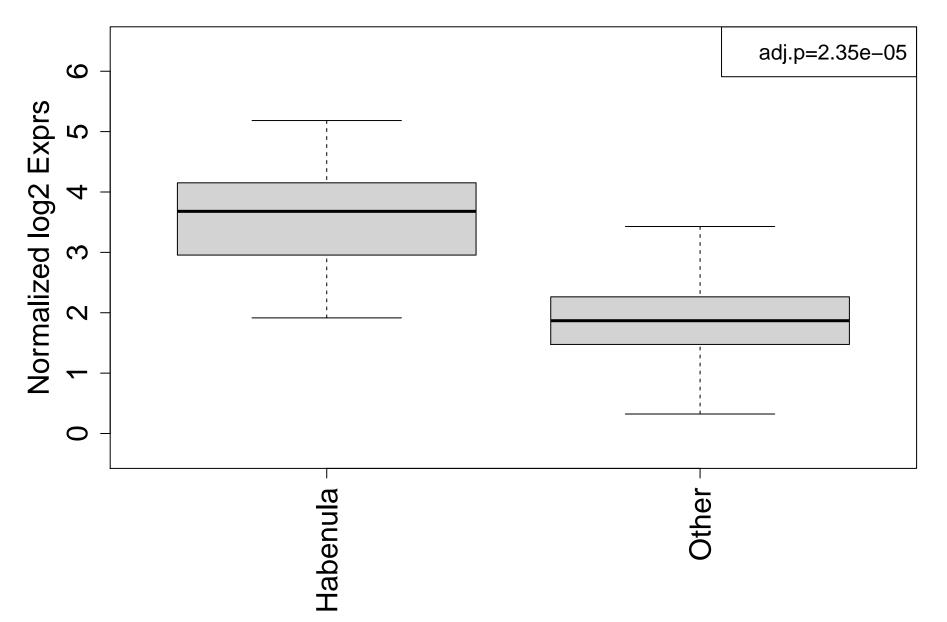
## LINC01532 - ENSG00000267014.5



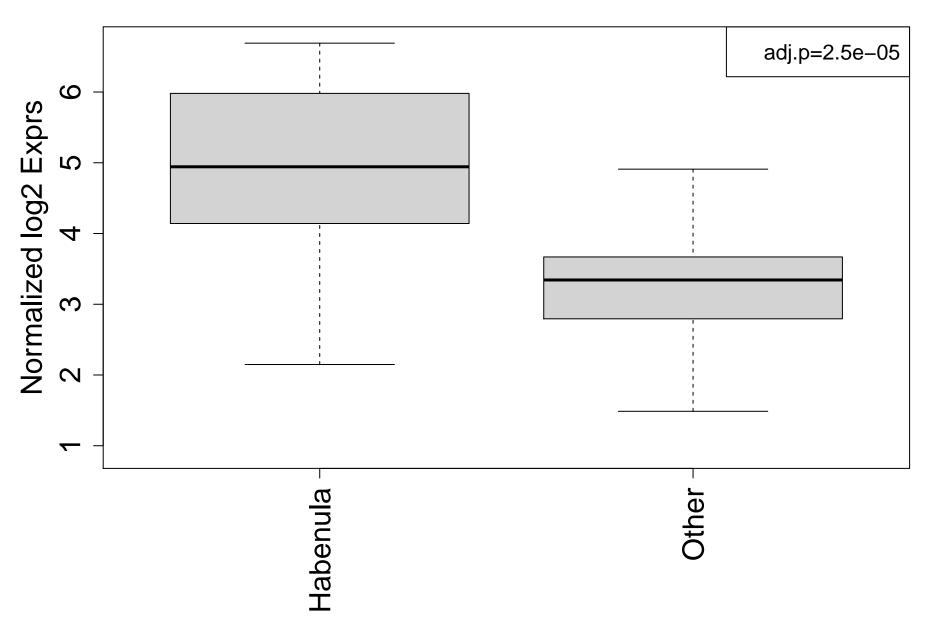
### SEPT11 - ENSG00000138758.11



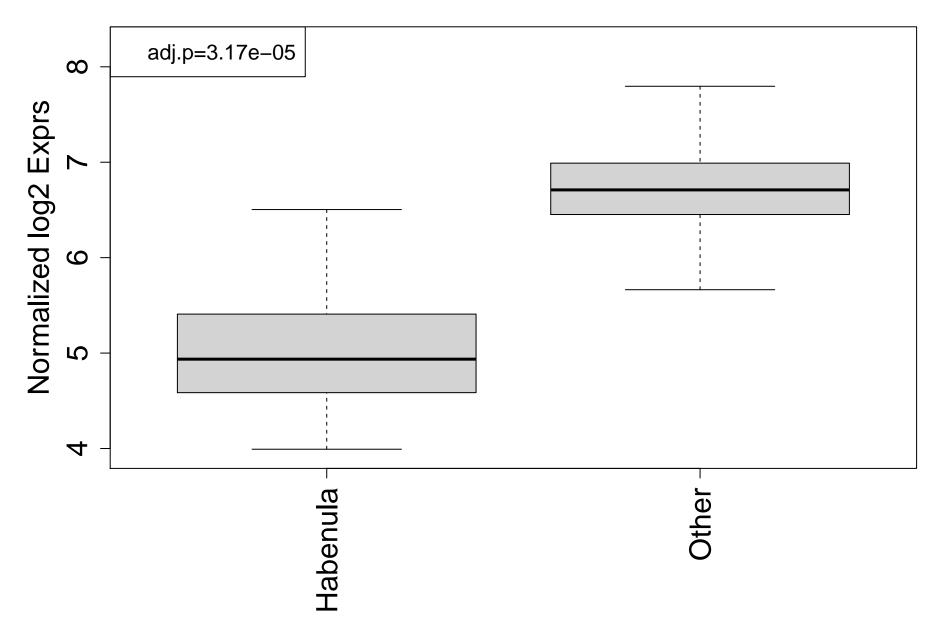
## COL4A3 - ENSG00000169031.18



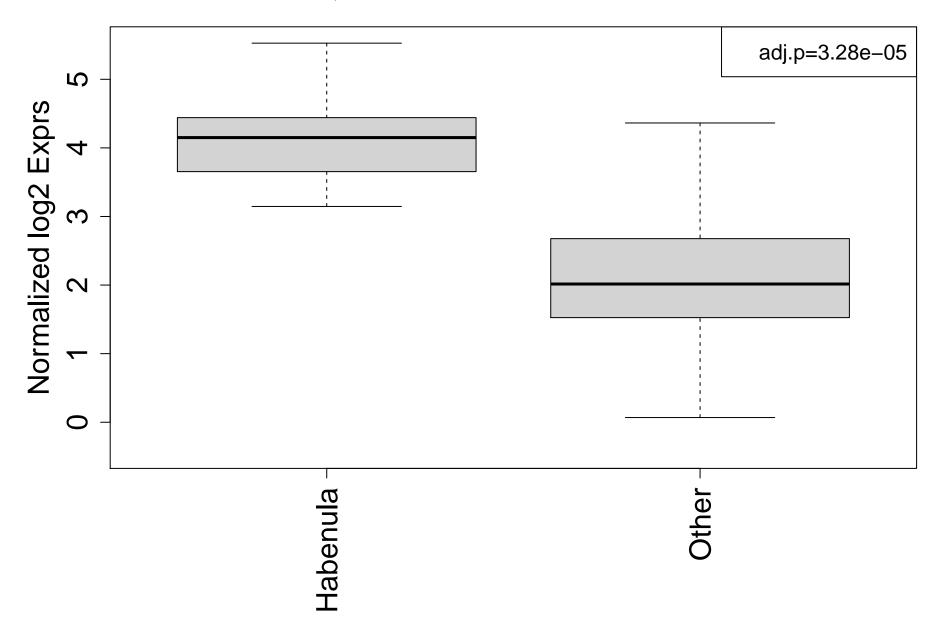
### TMEM163 - ENSG00000152128.13



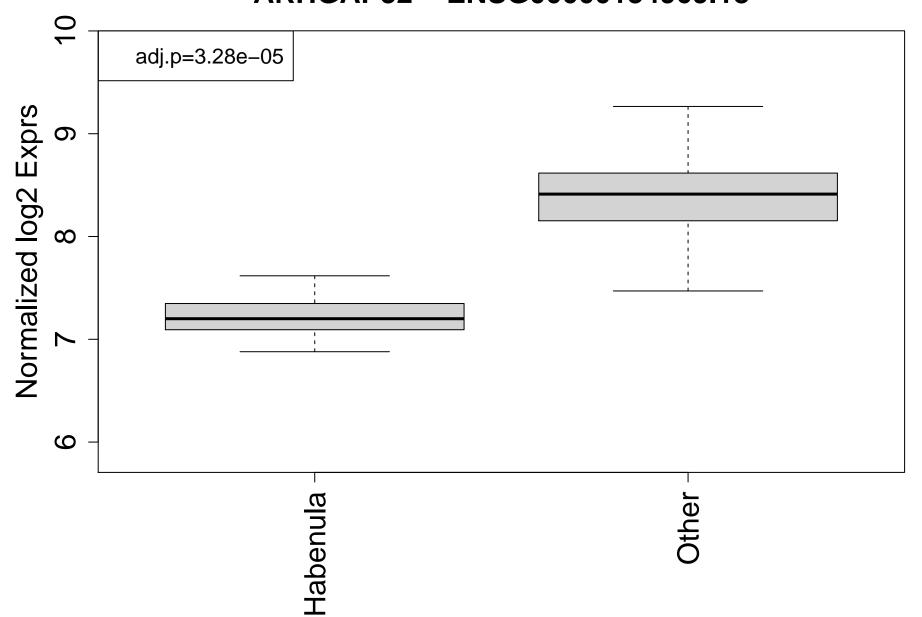
# LMO7 - ENSG00000136153.19



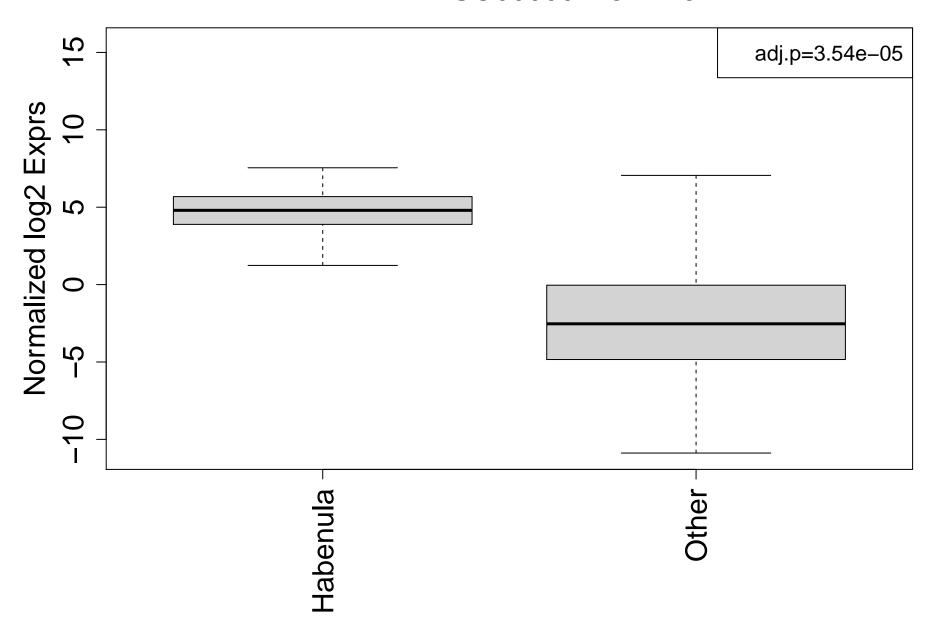
## C1QTNF1 - ENSG00000173918.14



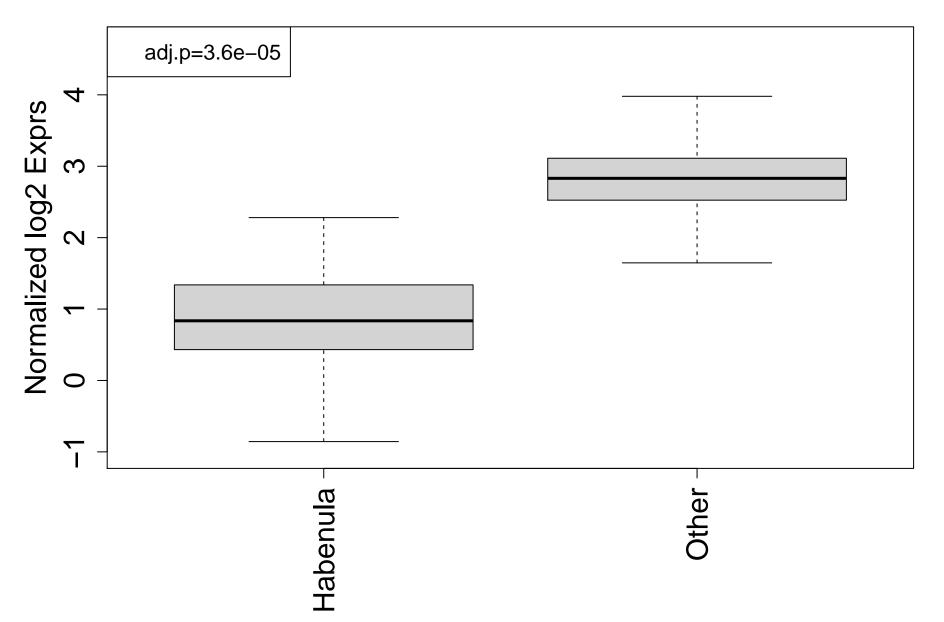
### ARHGAP32 - ENSG00000134909.18



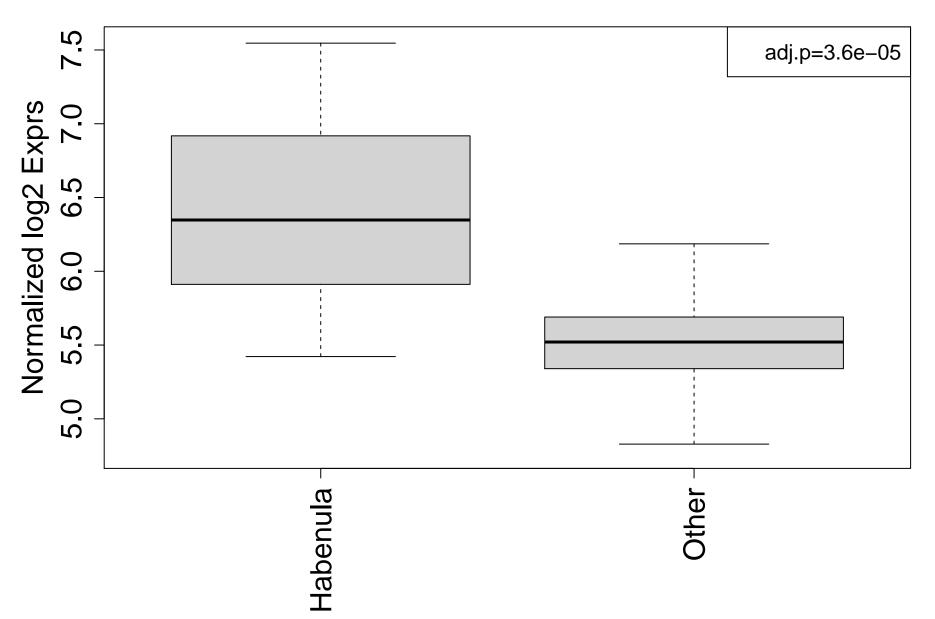
# TTR - ENSG00000118271.9



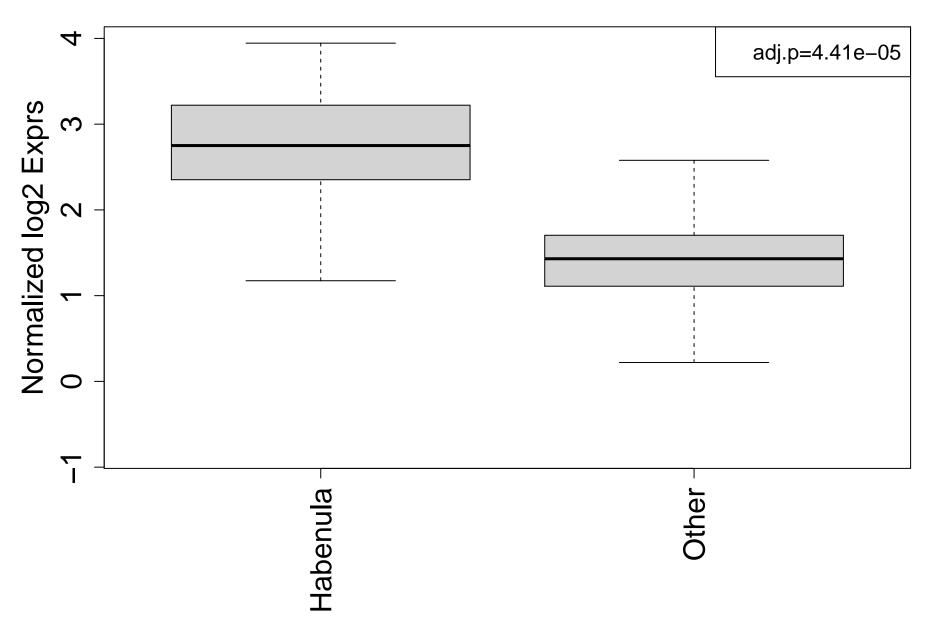
## C17orf107 - ENSG00000205710.3



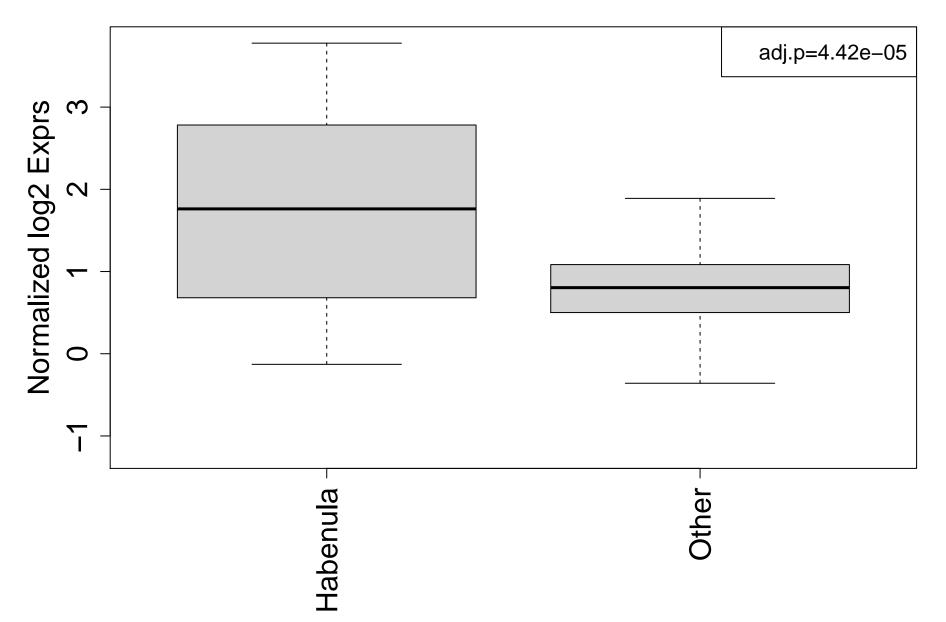
### TMEM50B - ENSG00000142188.16



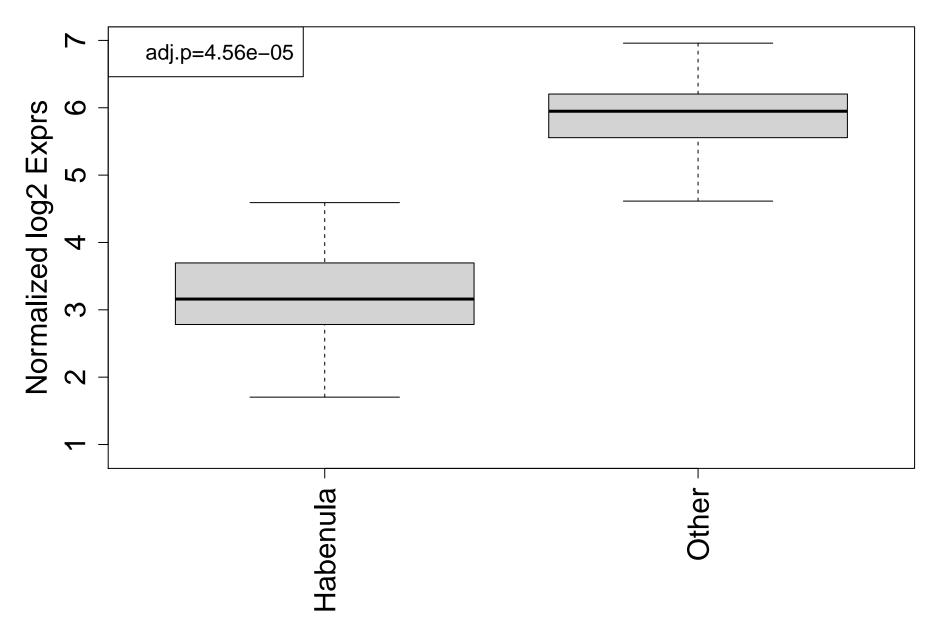
### **ANKEF1 - ENSG00000132623.15**



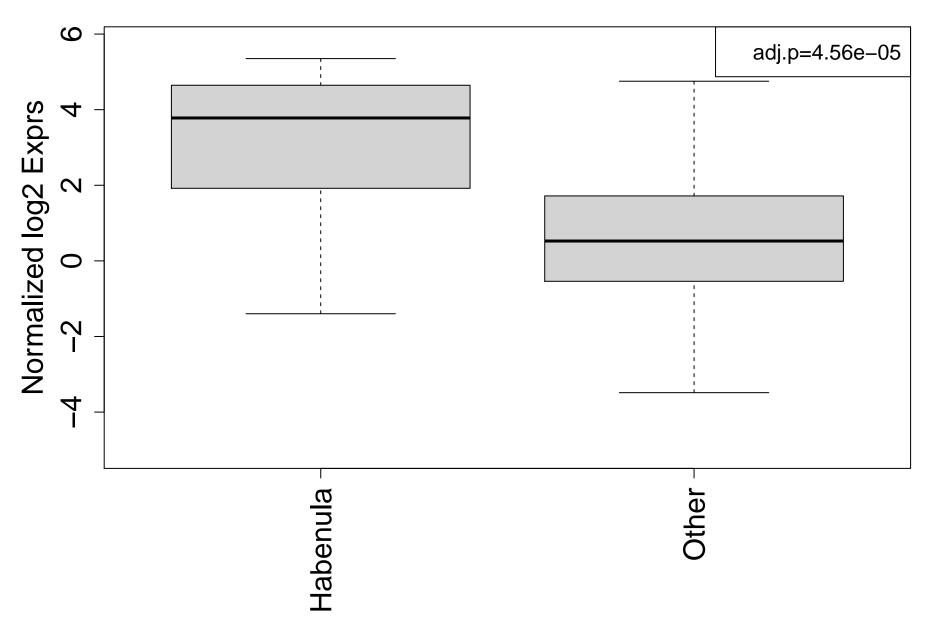
## KLHL41 - ENSG00000239474.6



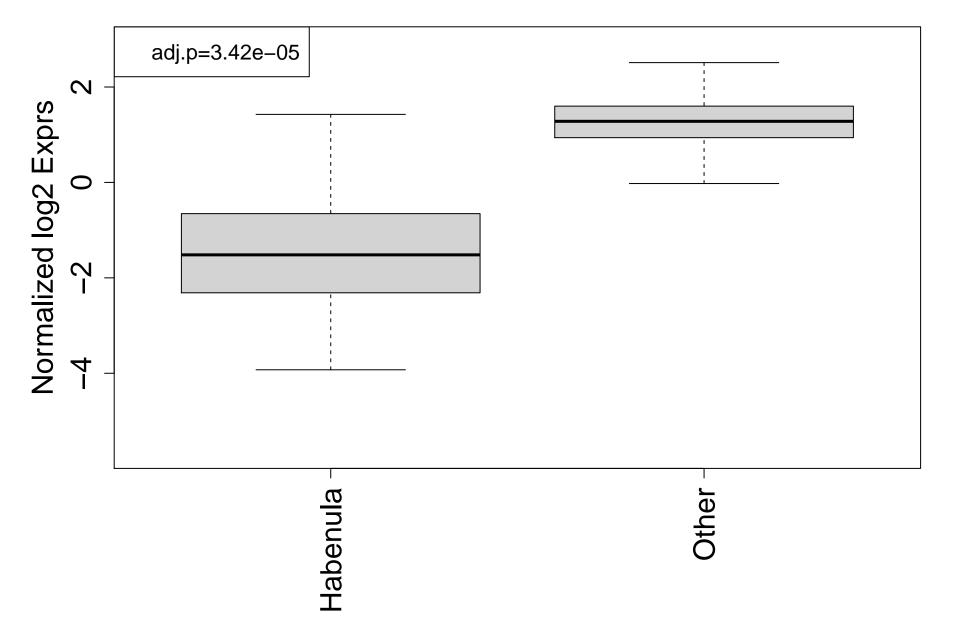
## **DLGAP2 - ENSG00000198010.12**



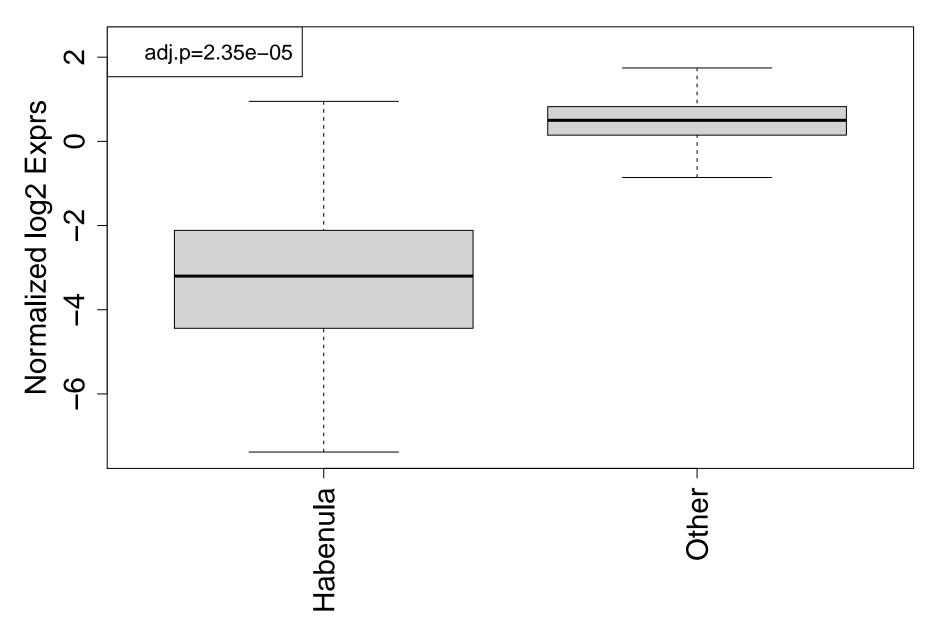
### CHRNA3 - ENSG00000080644.15



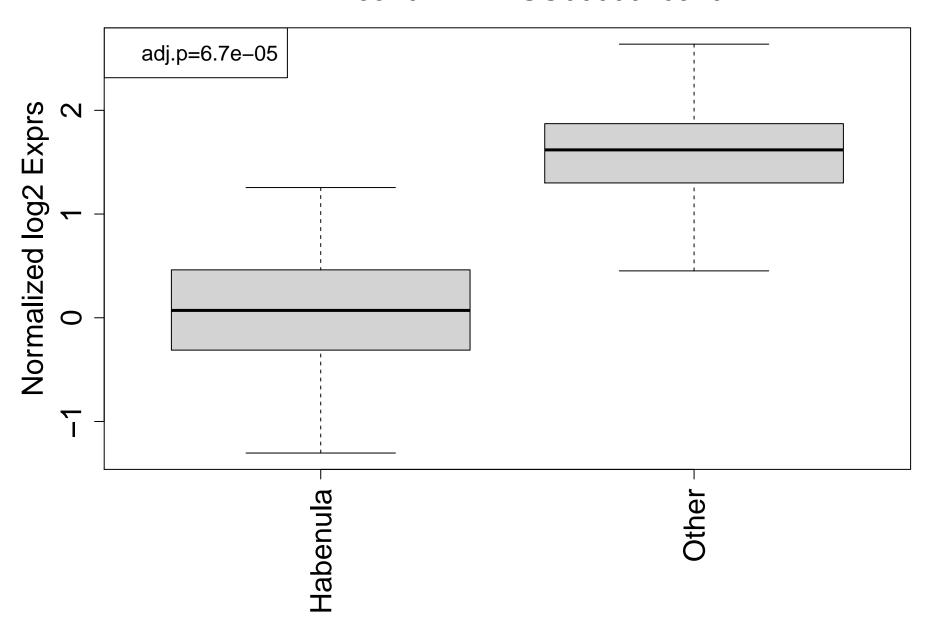
### RP11-676J15.1 - ENSG00000263958.1



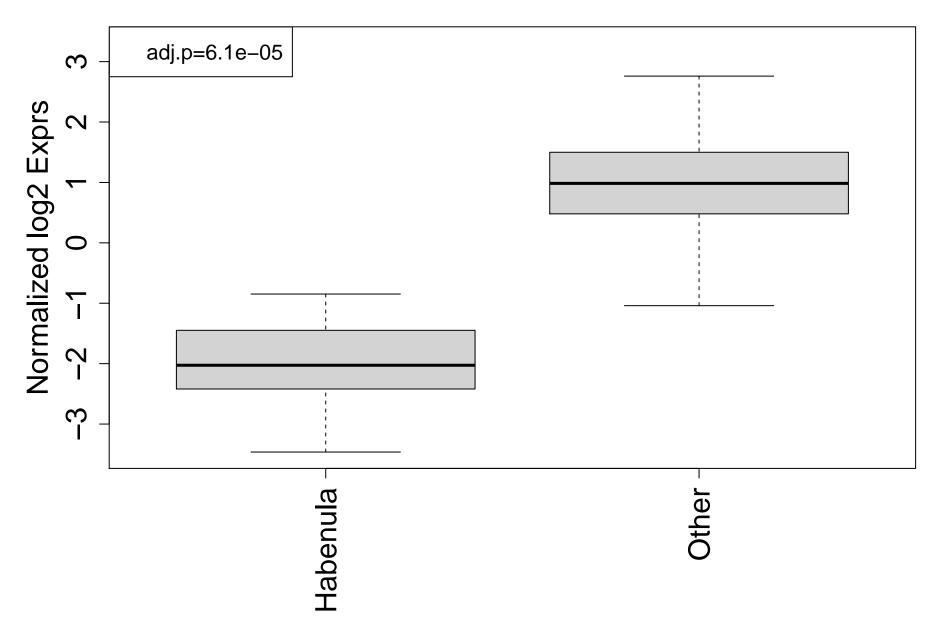
### RP11-43A14.2 - ENSG00000282375.1



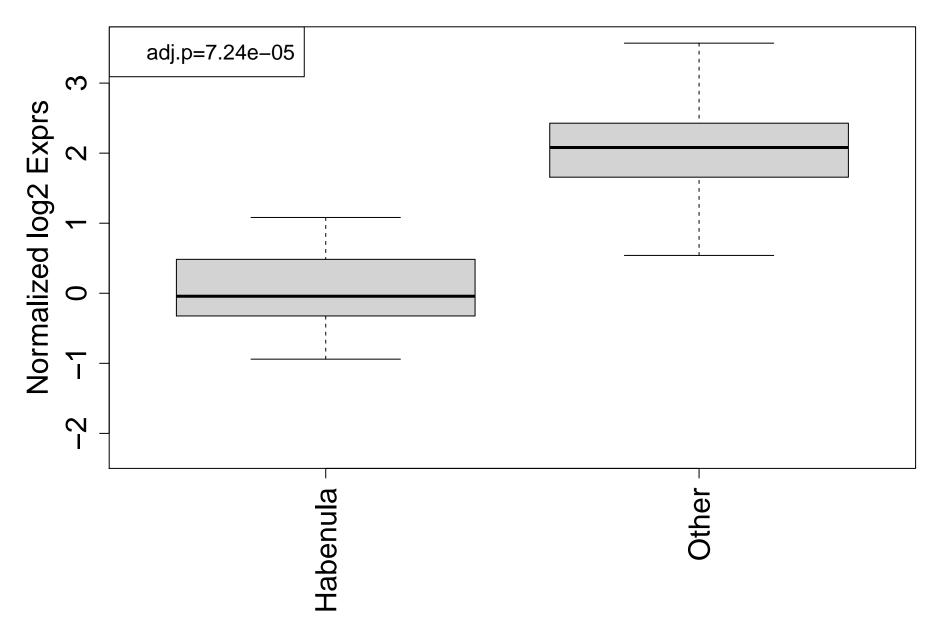
### RP11-13J10.1 - ENSG00000269707.1



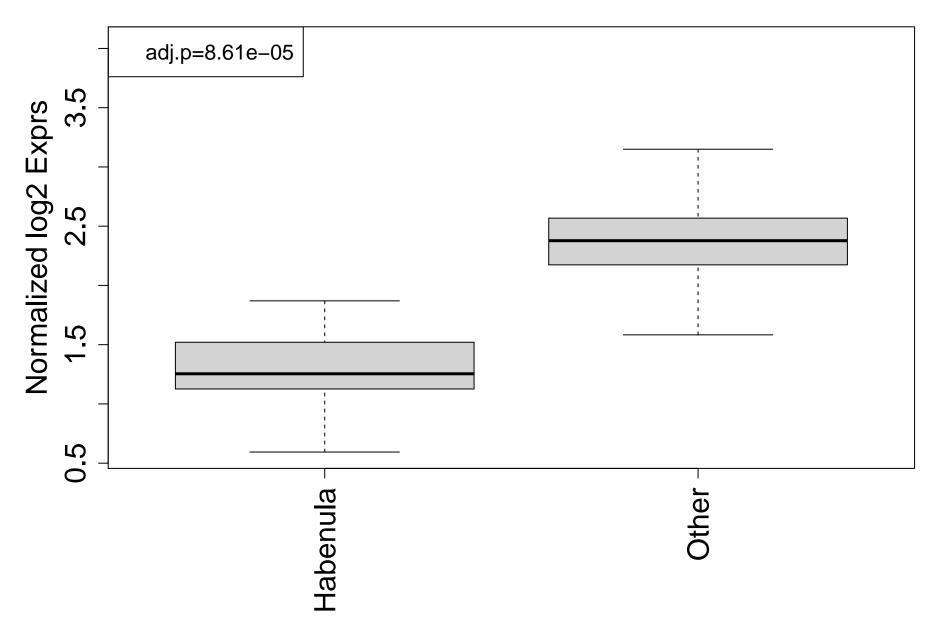
### AC137723.5 - ENSG00000235296.1



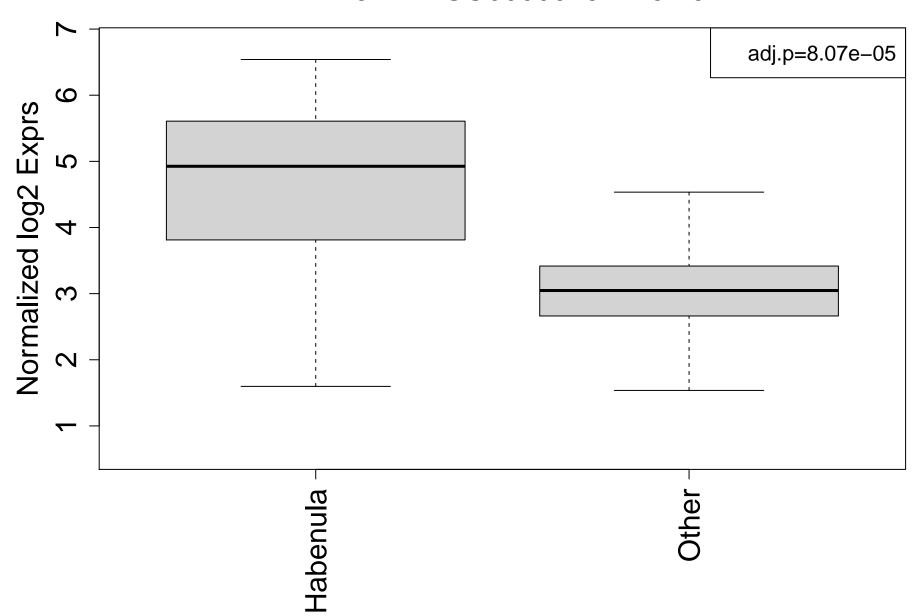
## DGCR5 - ENSG00000283406.1



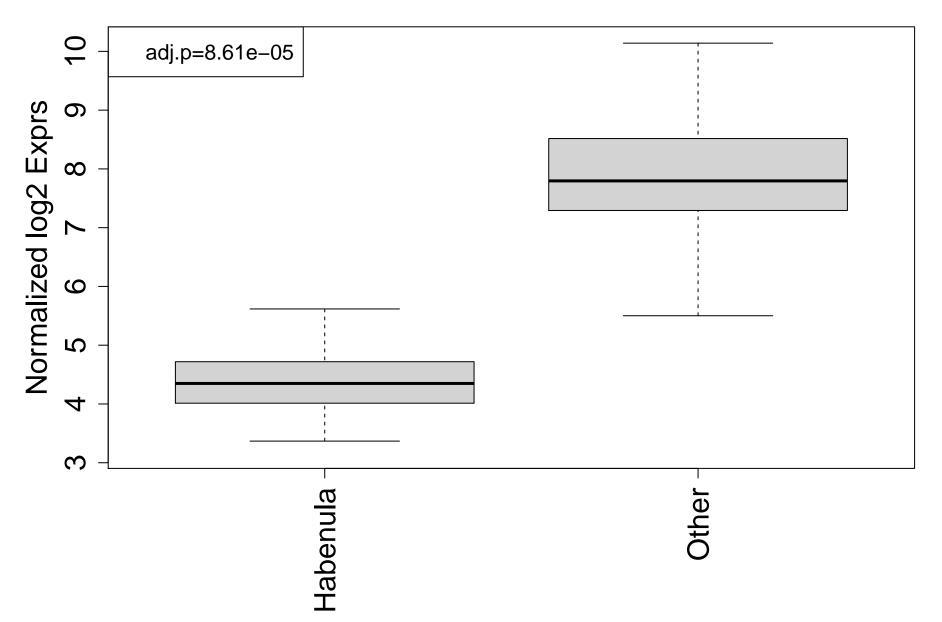
## LMNB1 - ENSG00000113368.11



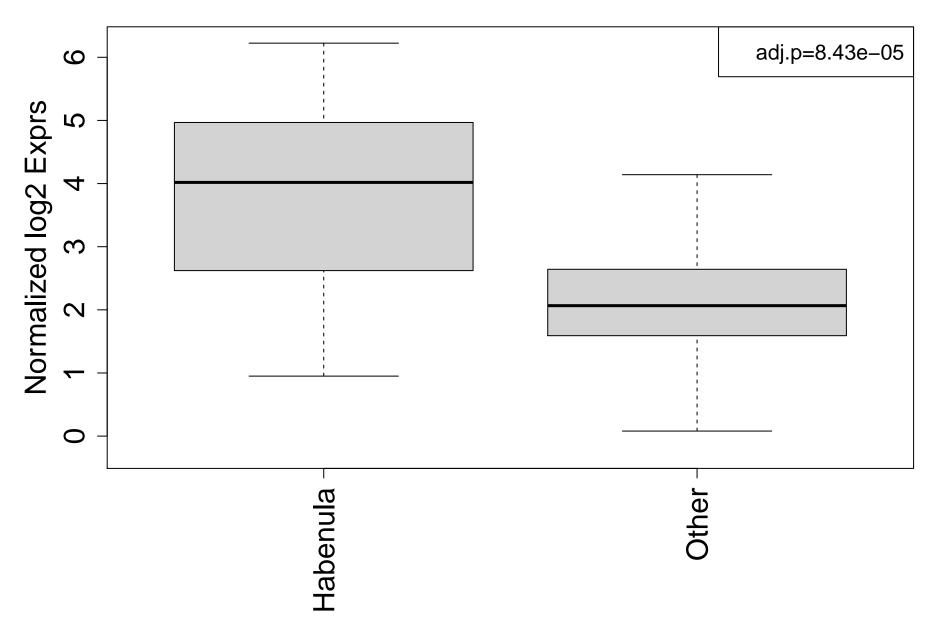
## VAV3 - ENSG00000134215.15



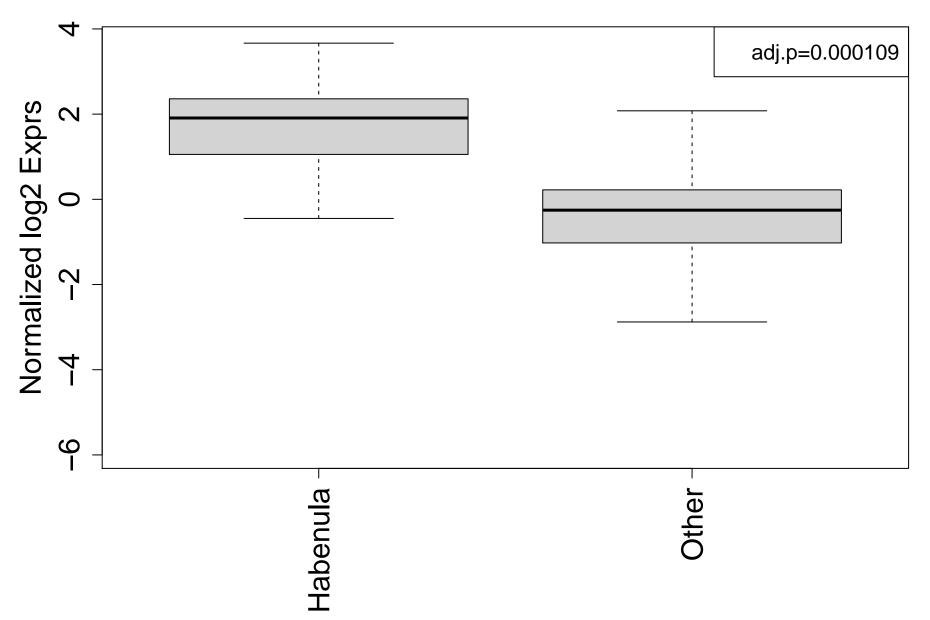
## NGEF - ENSG00000066248.14



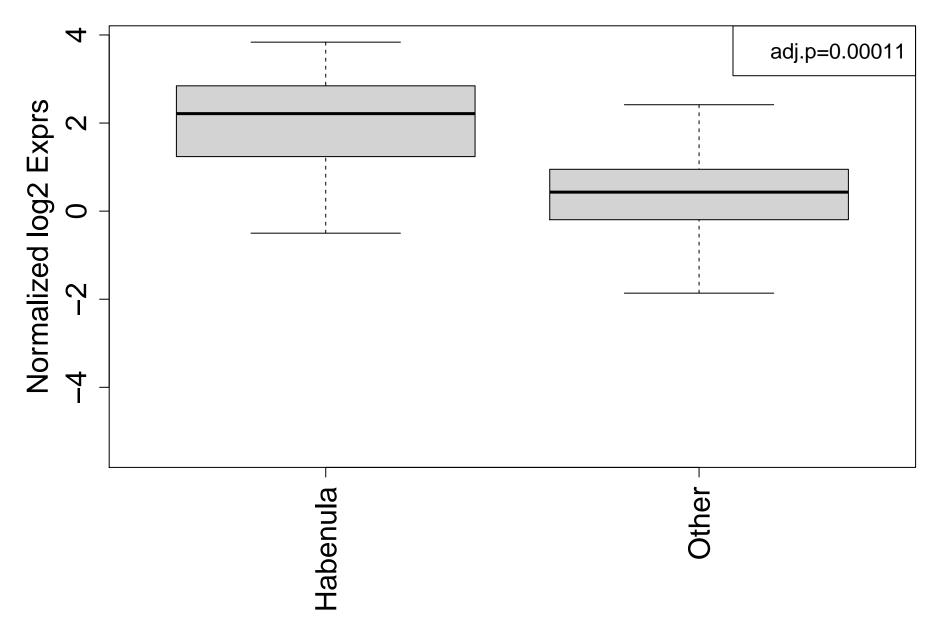
### TSPAN2 - ENSG00000134198.9



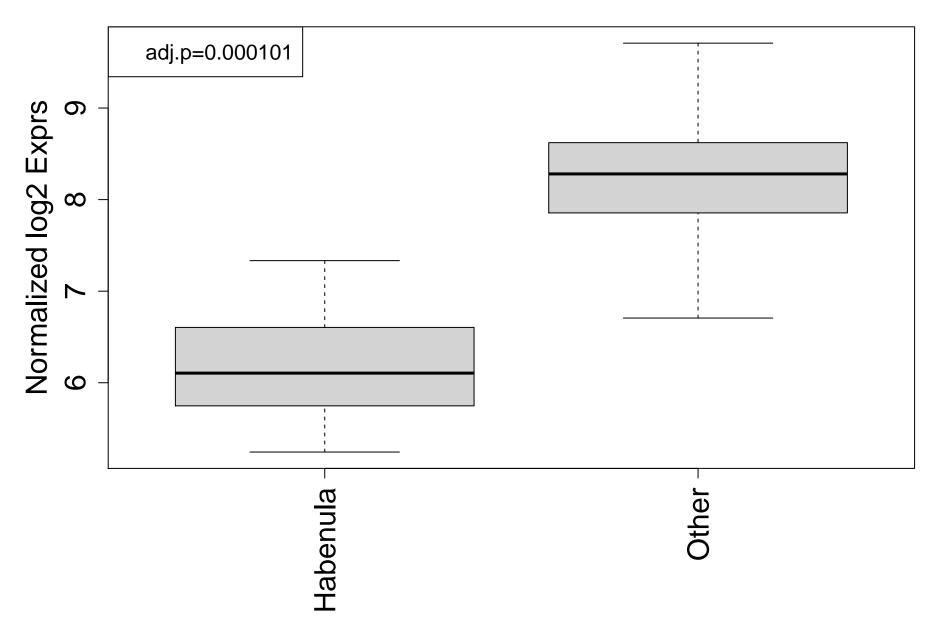
## SLC7A3 - ENSG00000165349.11



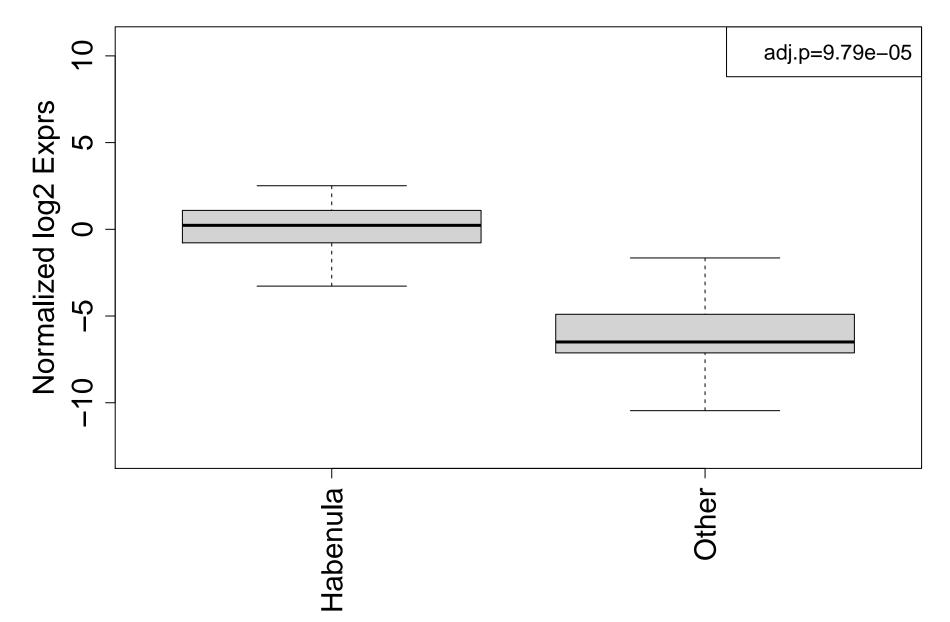
### LINC01166 - ENSG00000232903.2



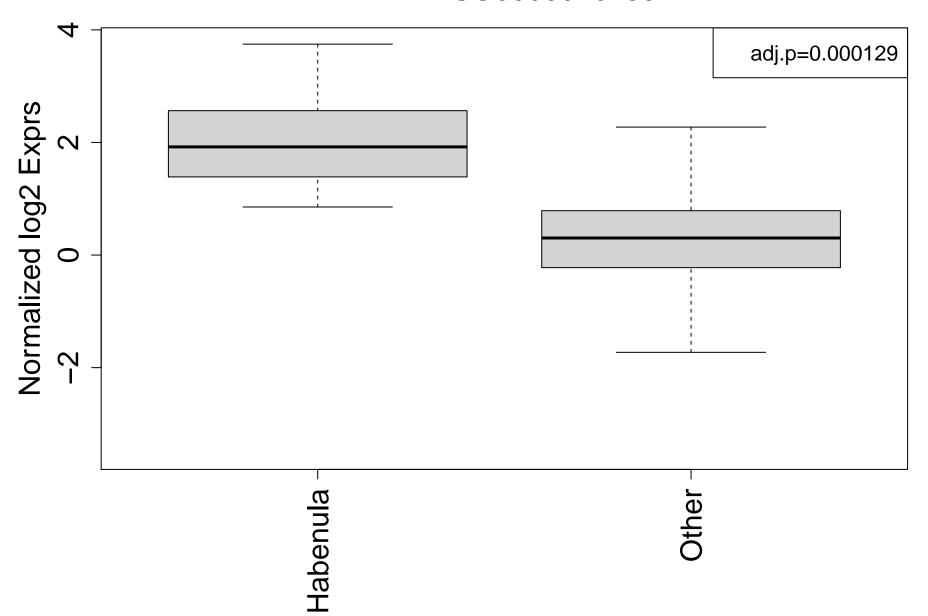
## CAMKK2 - ENSG00000110931.18



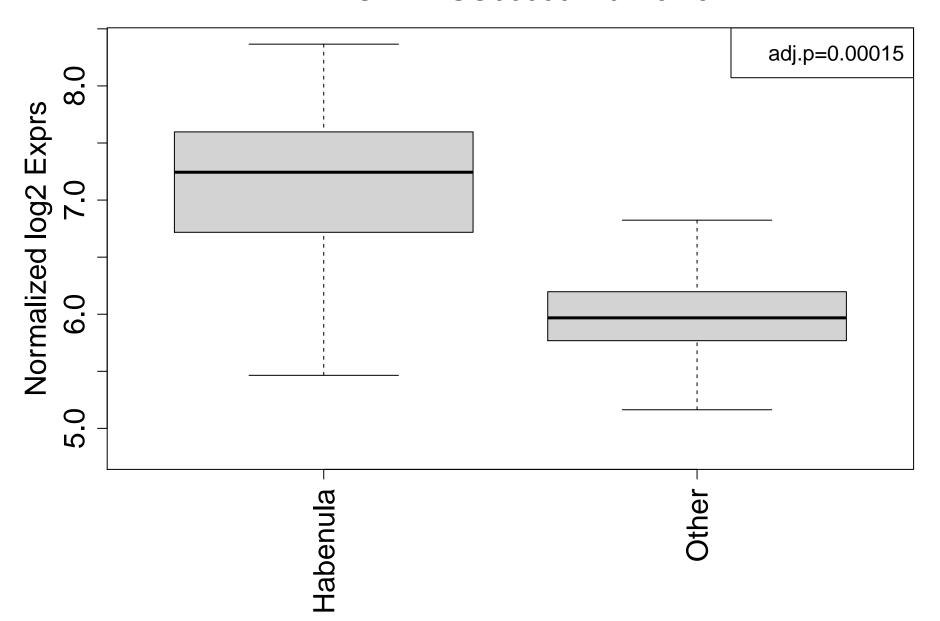
### MFRP - ENSG00000235718.8



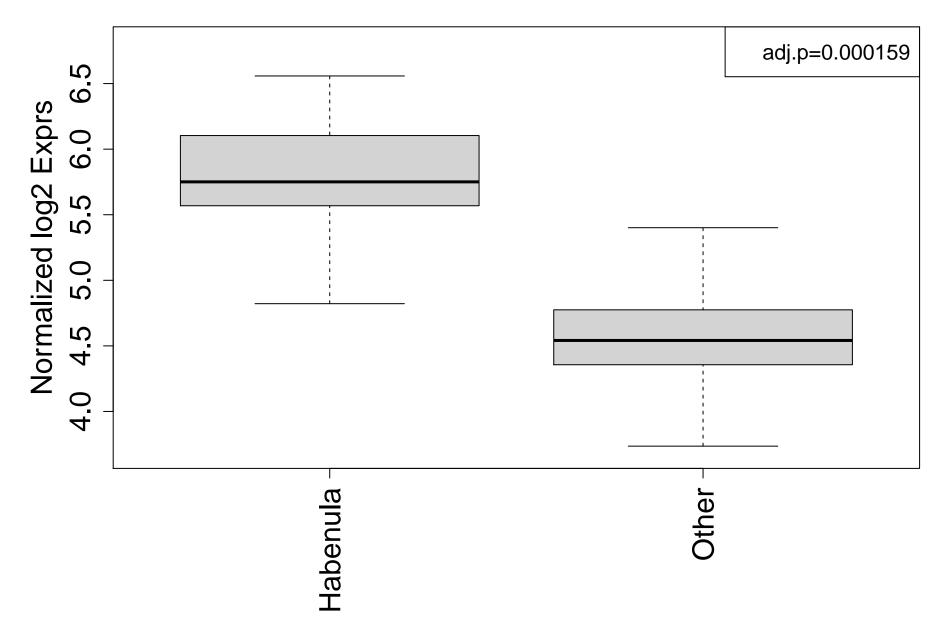
## WNT4 - ENSG00000162552.14



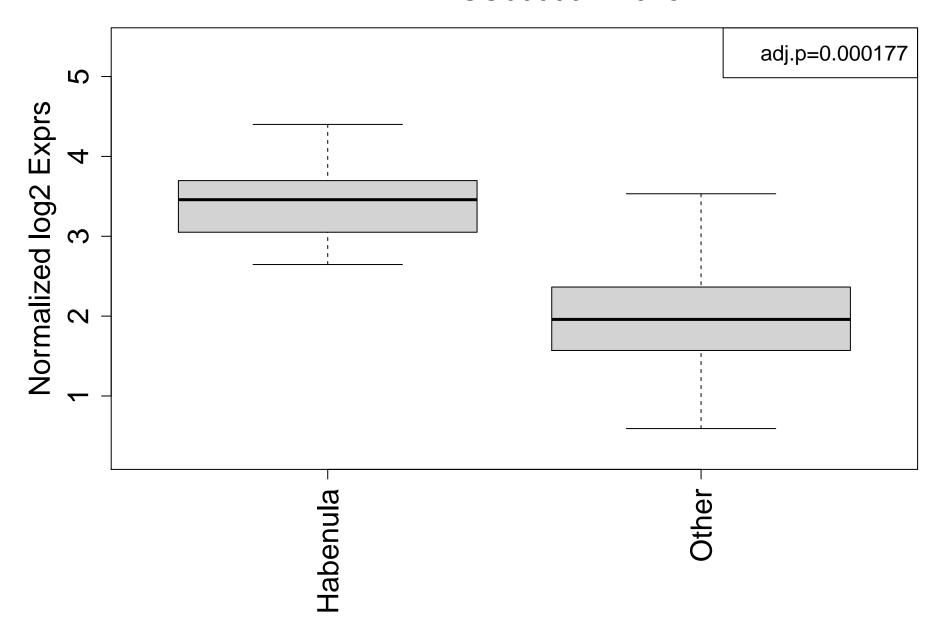
## WLS - ENSG00000116729.13



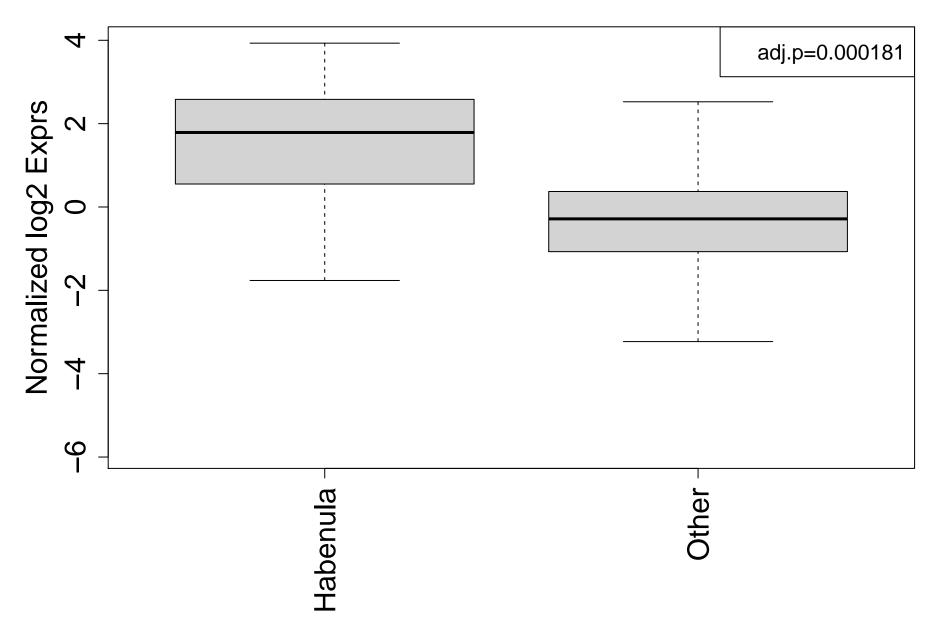
### PLEKHG1 - ENSG00000120278.15



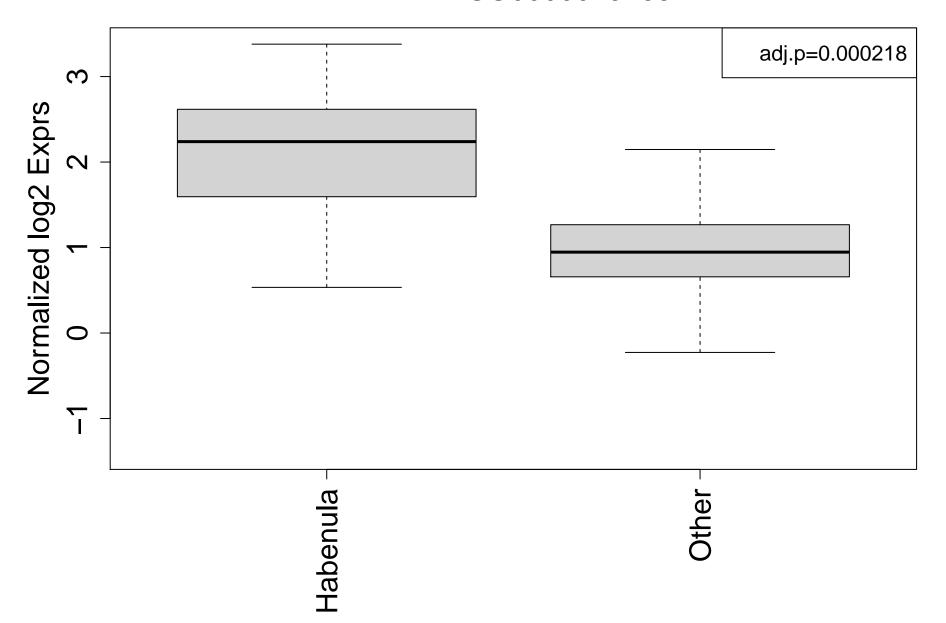
# PERP - ENSG00000112378.11



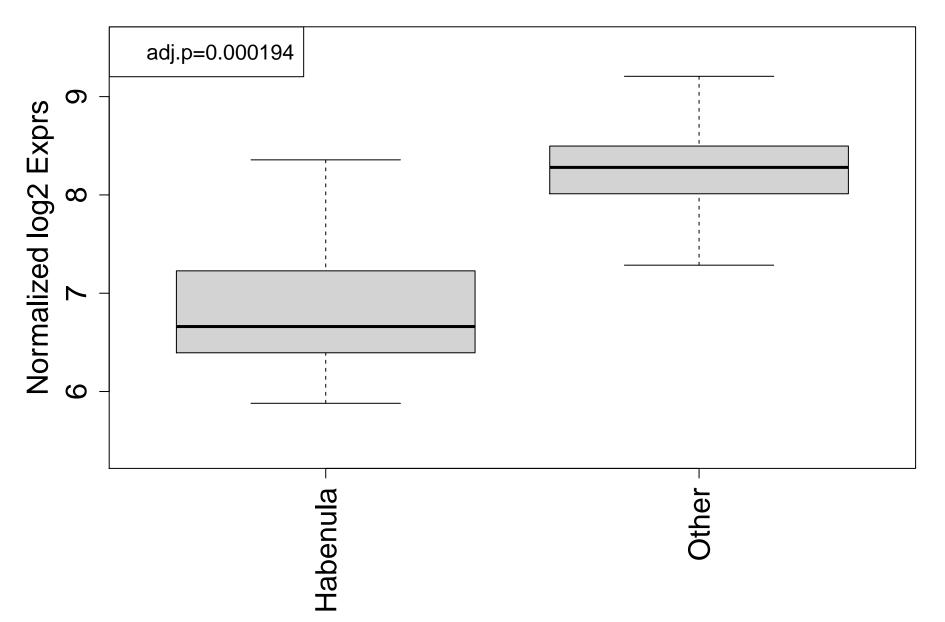
## PCOLCE2 - ENSG00000163710.7



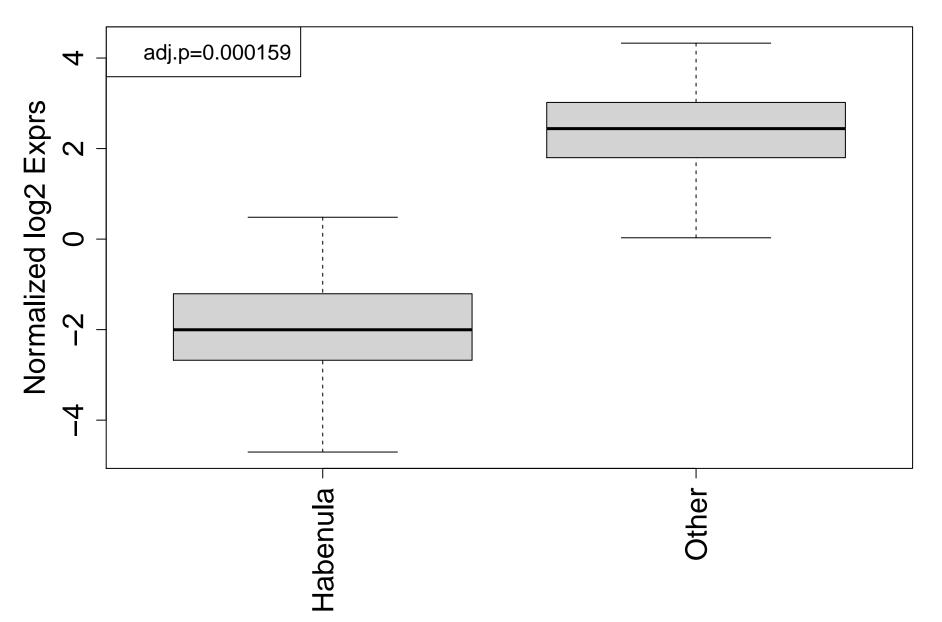
## ENPP1 - ENSG00000197594.11



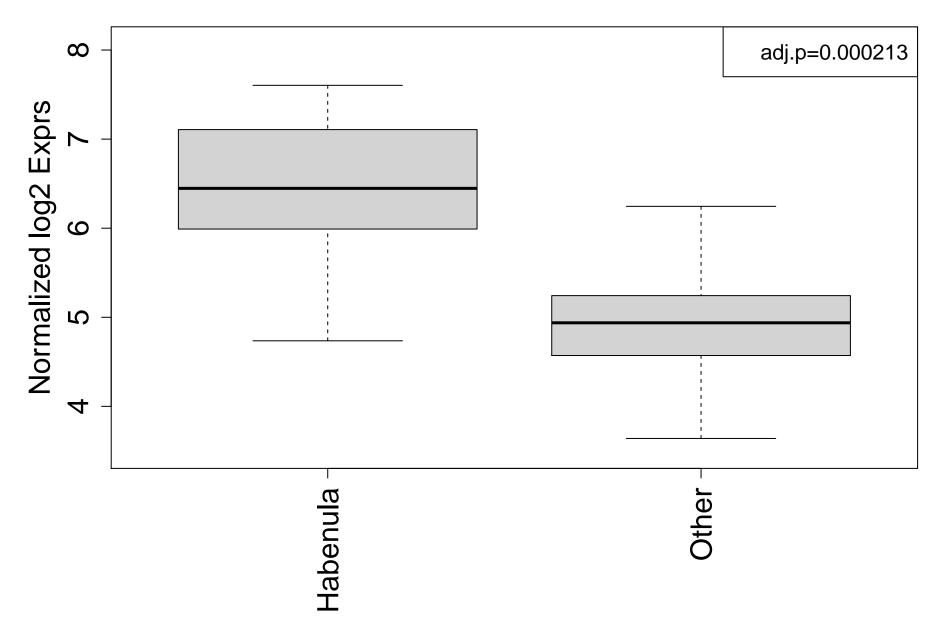
## MKL2 - ENSG00000186260.16



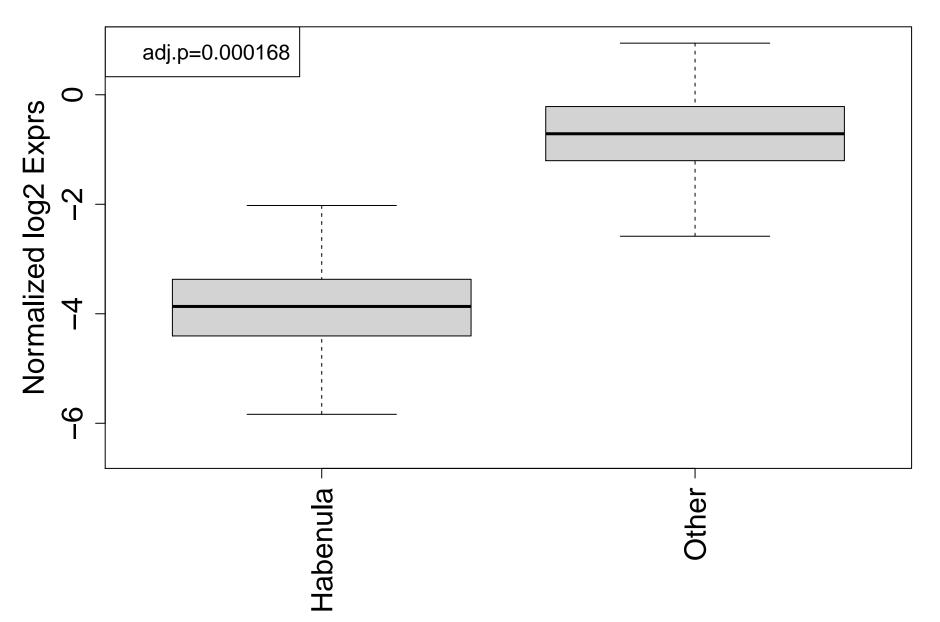
## **CORT - ENSG00000241563.3**



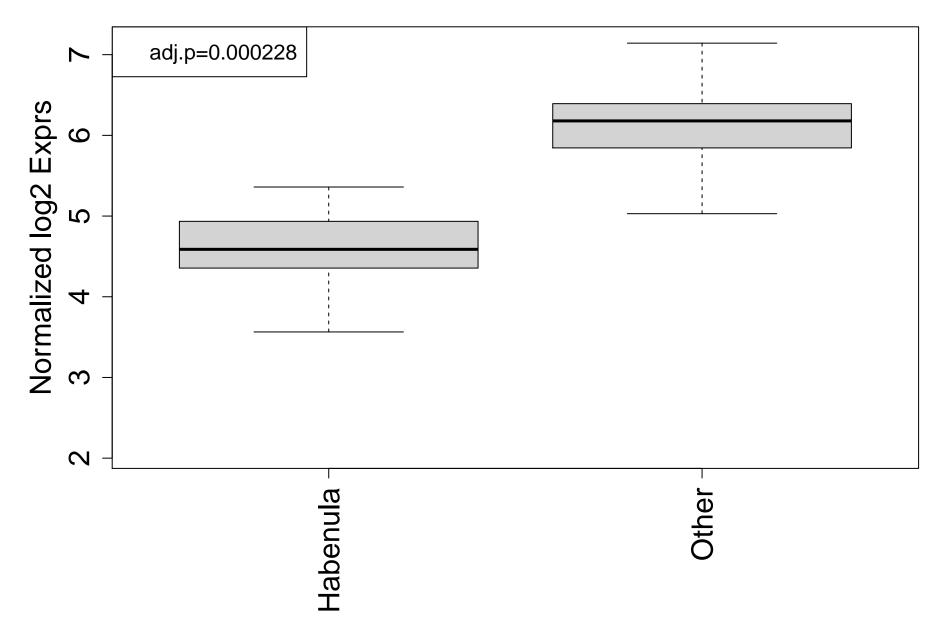
#### RNF152 - ENSG00000176641.10



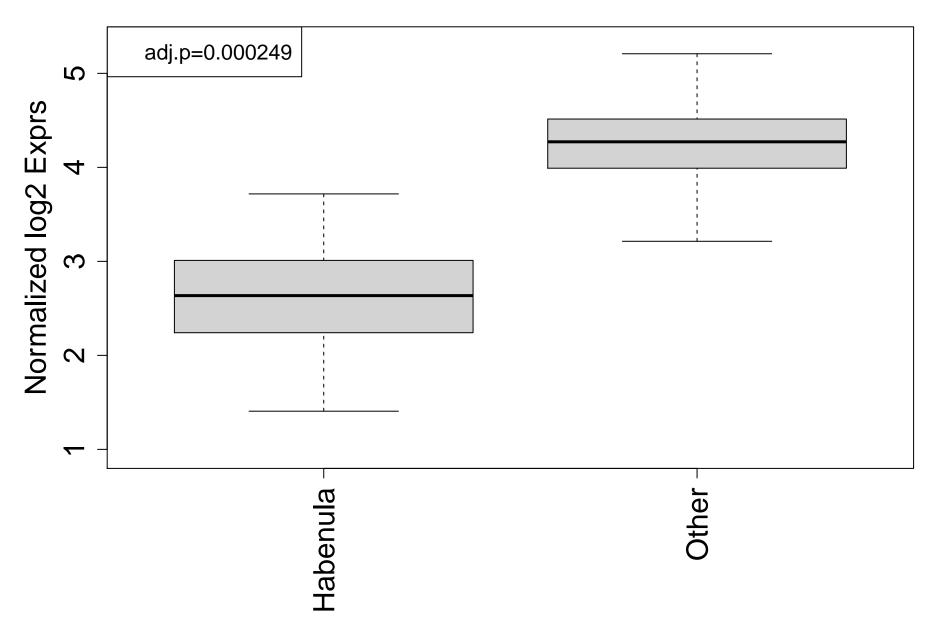
#### RP11-298J23.8 - ENSG00000269387.1



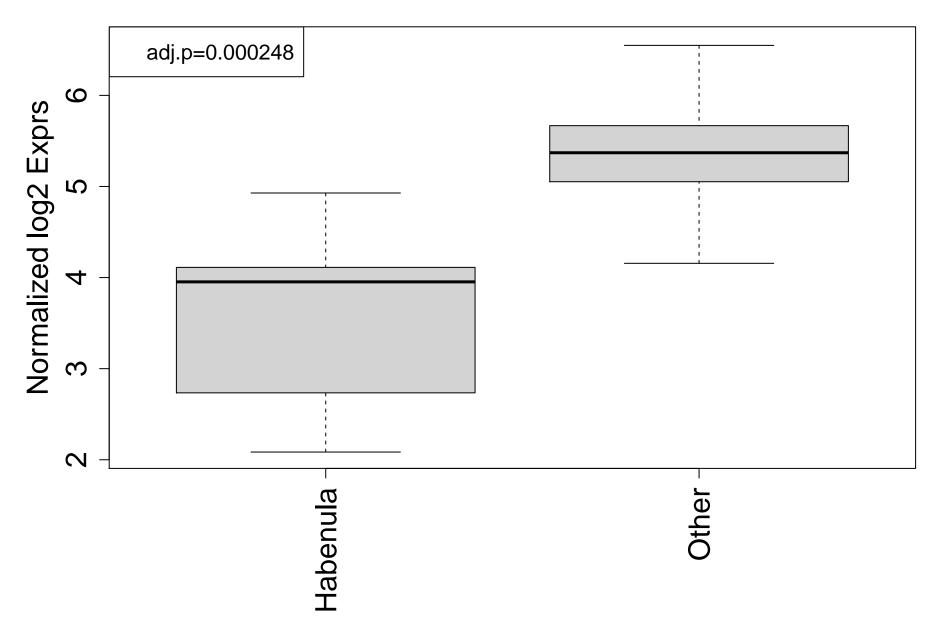
## DRP2 - ENSG00000102385.12



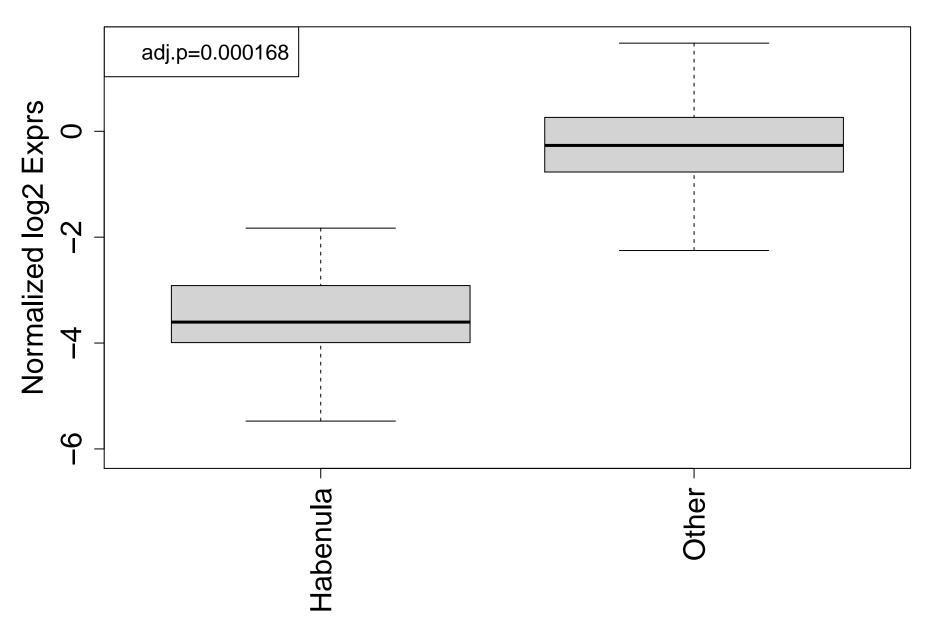
#### RAB26 - ENSG00000167964.12



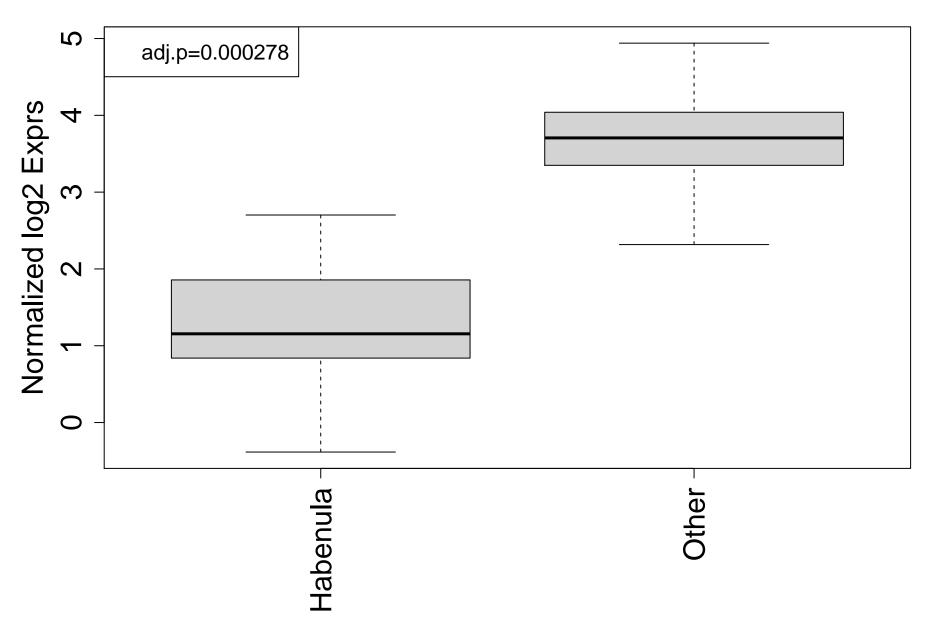
#### FAM65B - ENSG00000111913.16



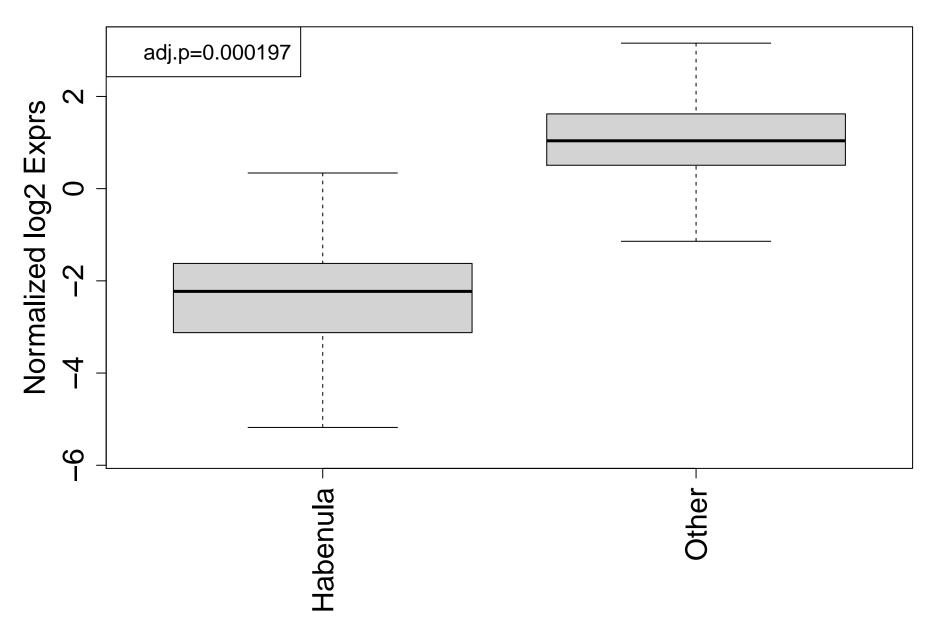
#### RP11-17A19.2 - ENSG00000263677.1



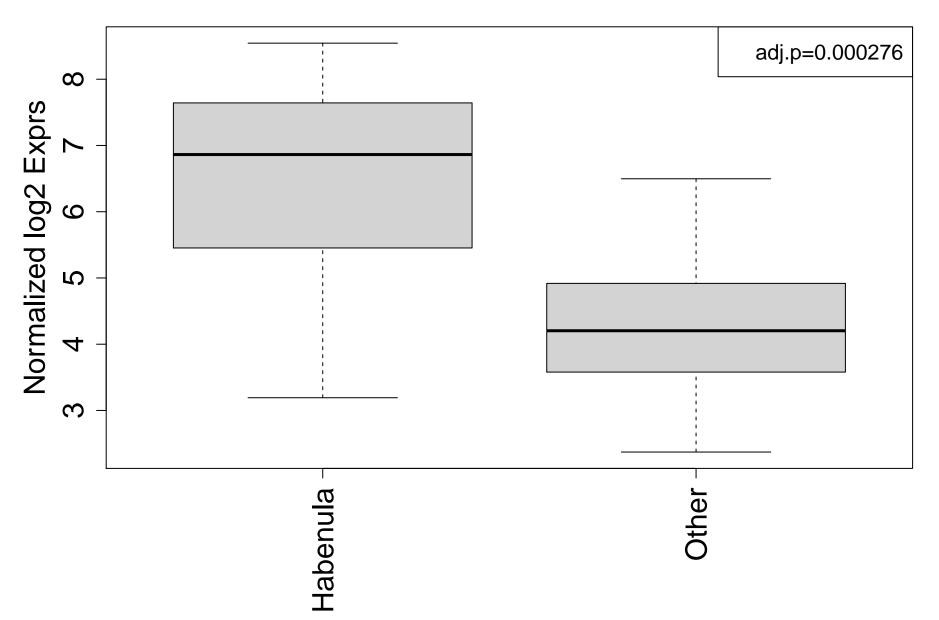
#### RP11-707M1.1 - ENSG00000205035.8



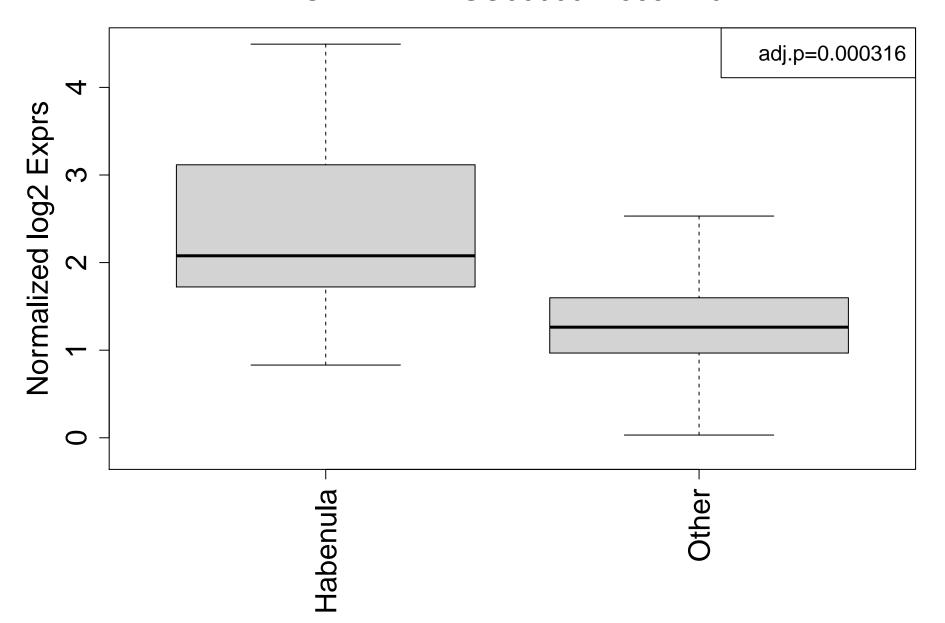
#### RP11-386G11.5 - ENSG00000257913.2



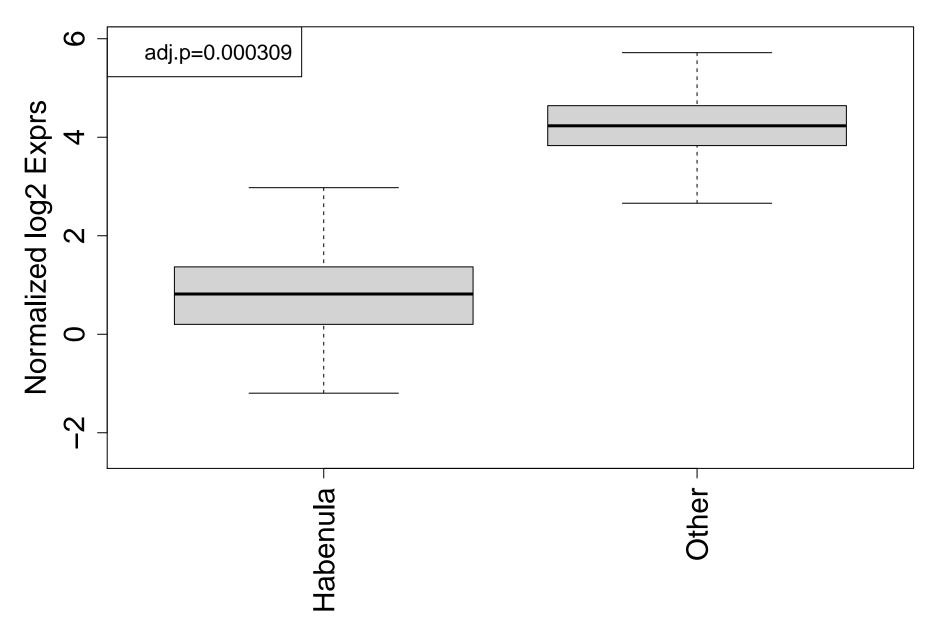
#### NTNG1 - ENSG00000162631.18



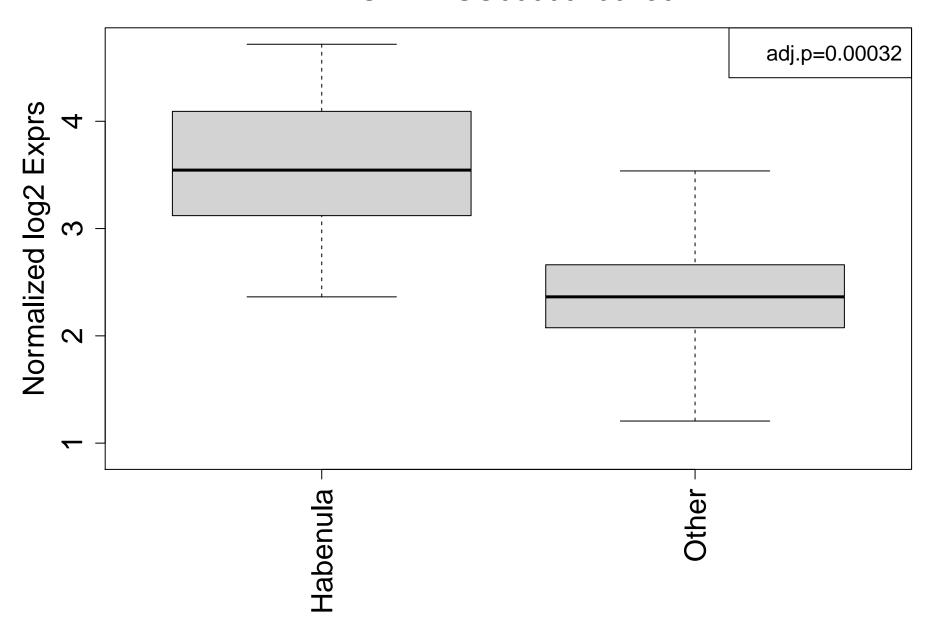
## **GALM - ENSG00000143891.16**



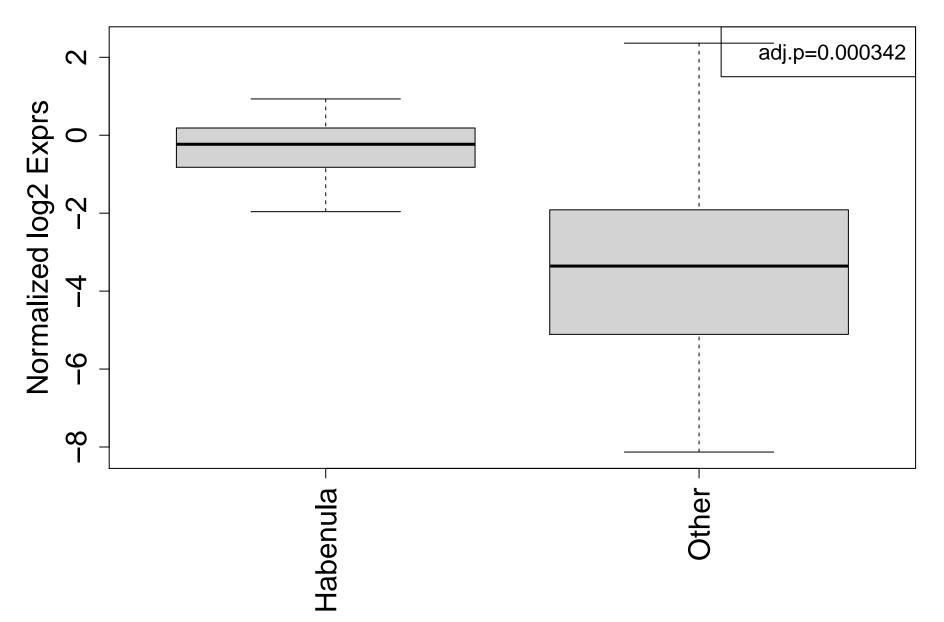
## LHX6 - ENSG00000106852.15



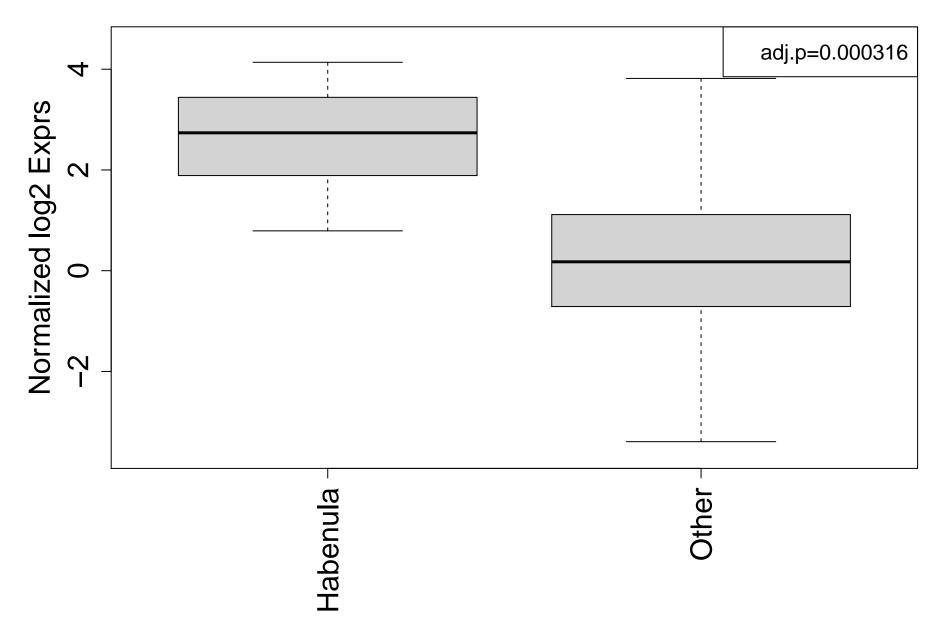
## PRTG - ENSG00000166450.12



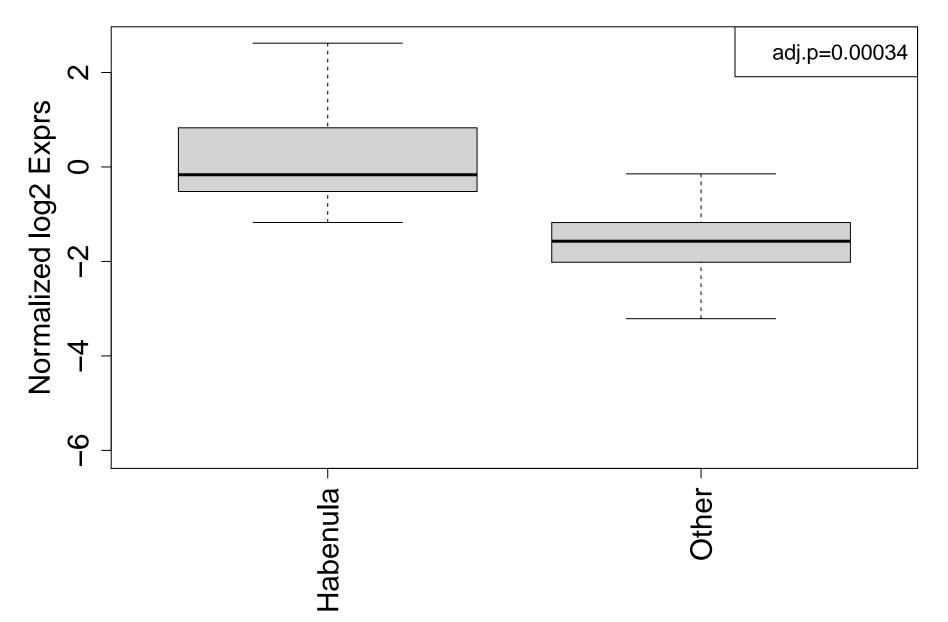
## IRX1 - ENSG00000170549.3



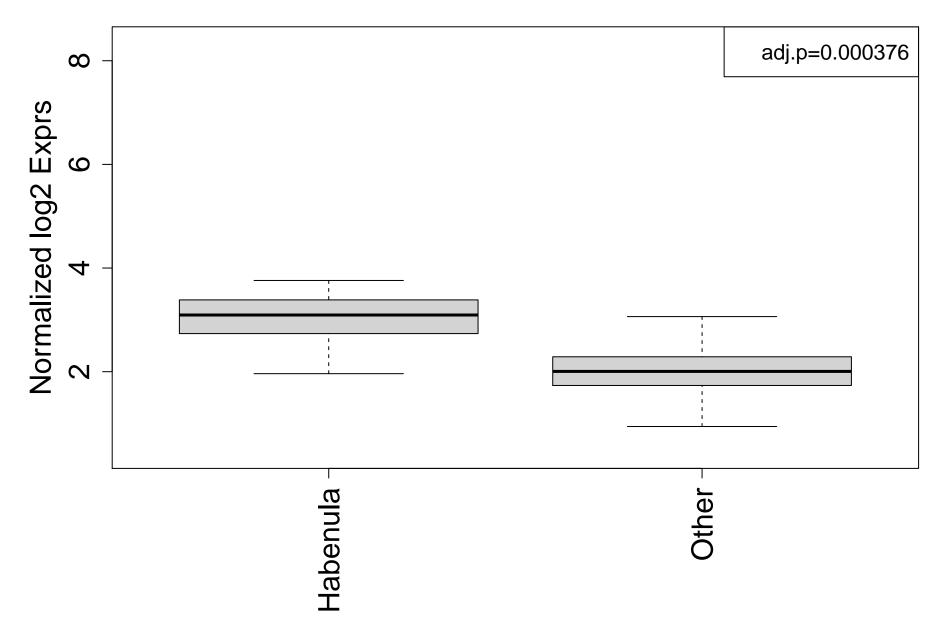
## PIRT - ENSG00000233670.6



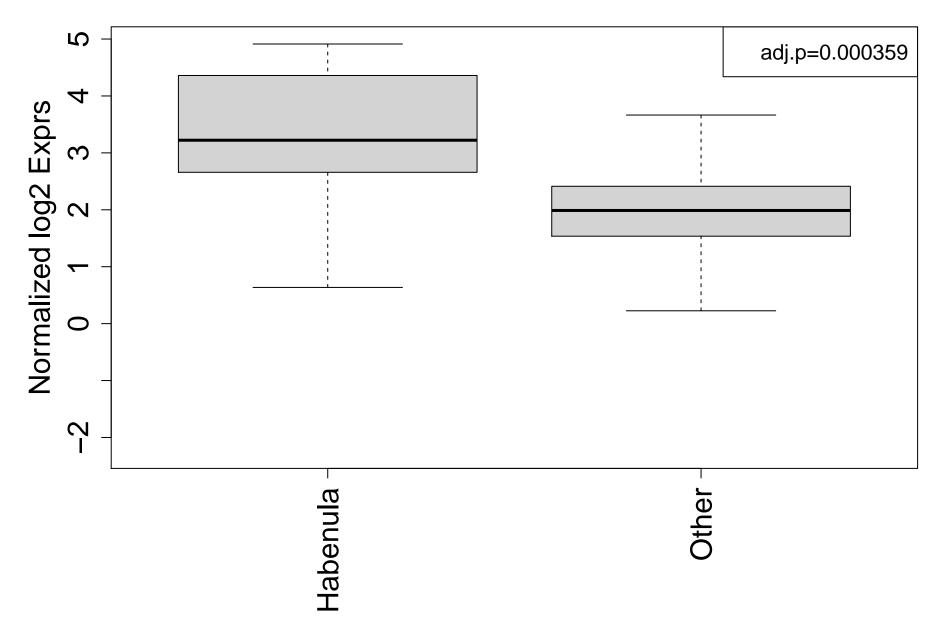
## C20orf202 - ENSG00000215595.1



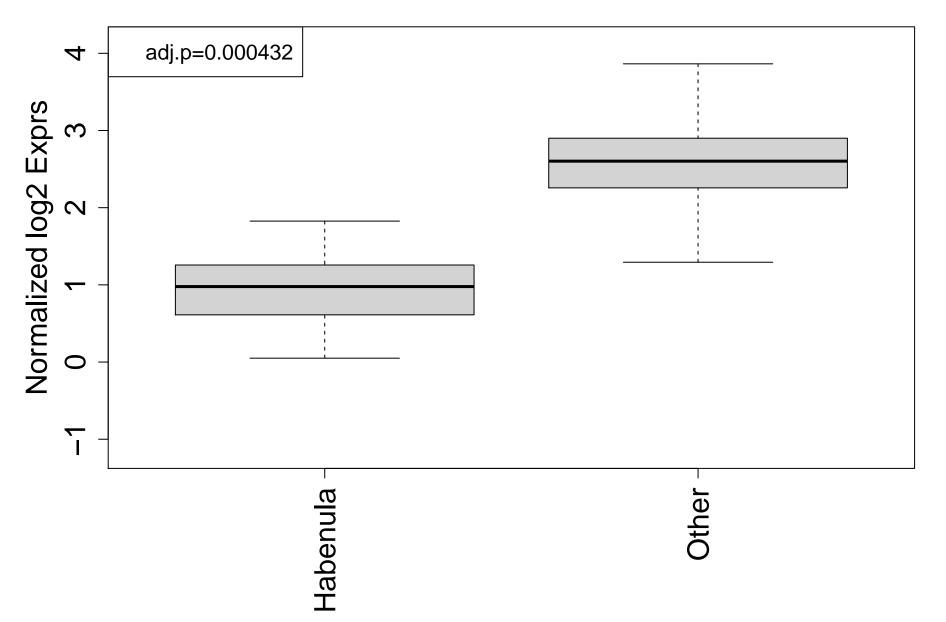
# IMPG2 - ENSG00000081148.11



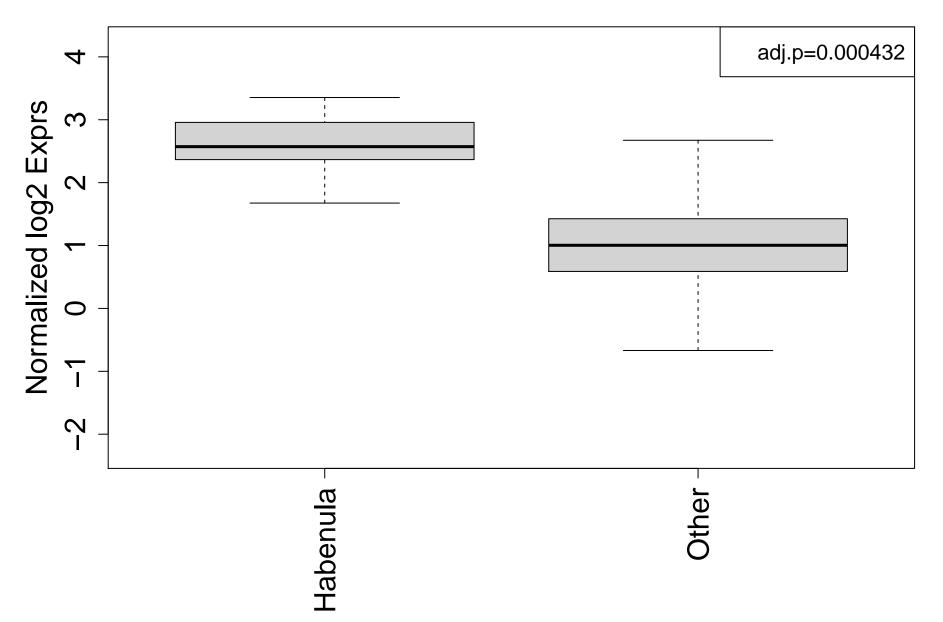
## AKR1C2 - ENSG00000151632.17



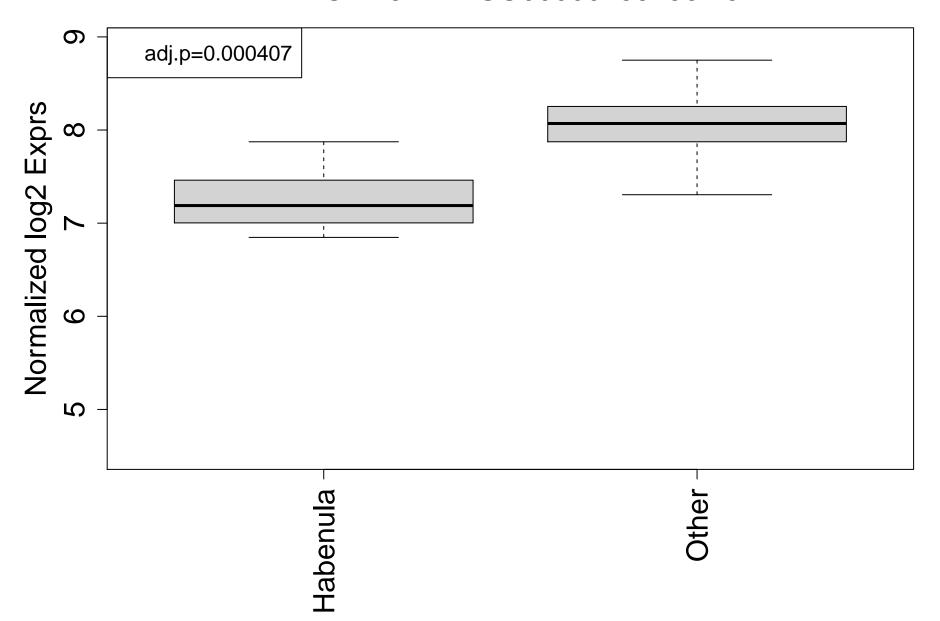
# **SGCZ - ENSG00000185053.13**



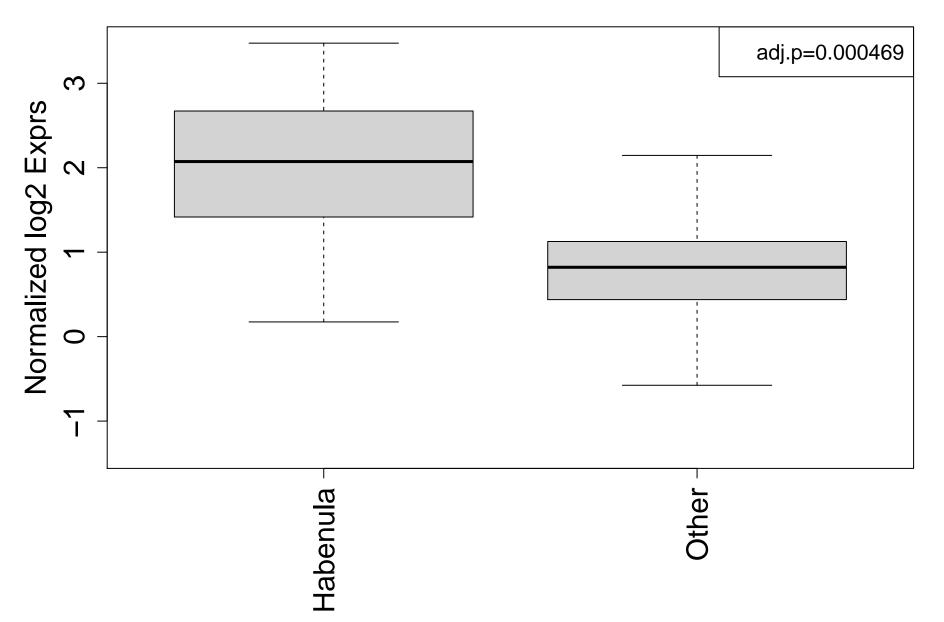
## HOGA1 - ENSG00000241935.8



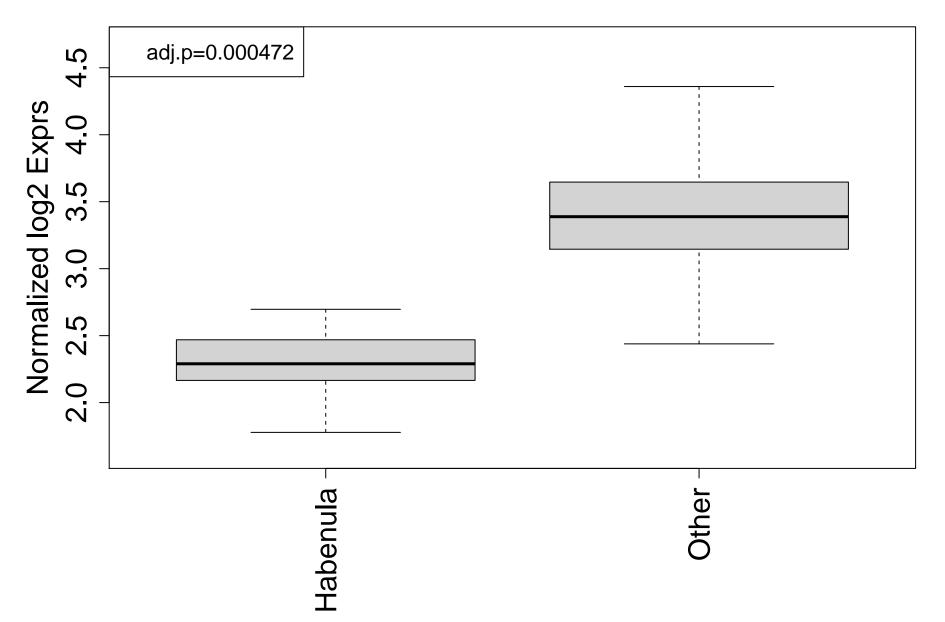
#### **ADGRB3 - ENSG00000135298.13**



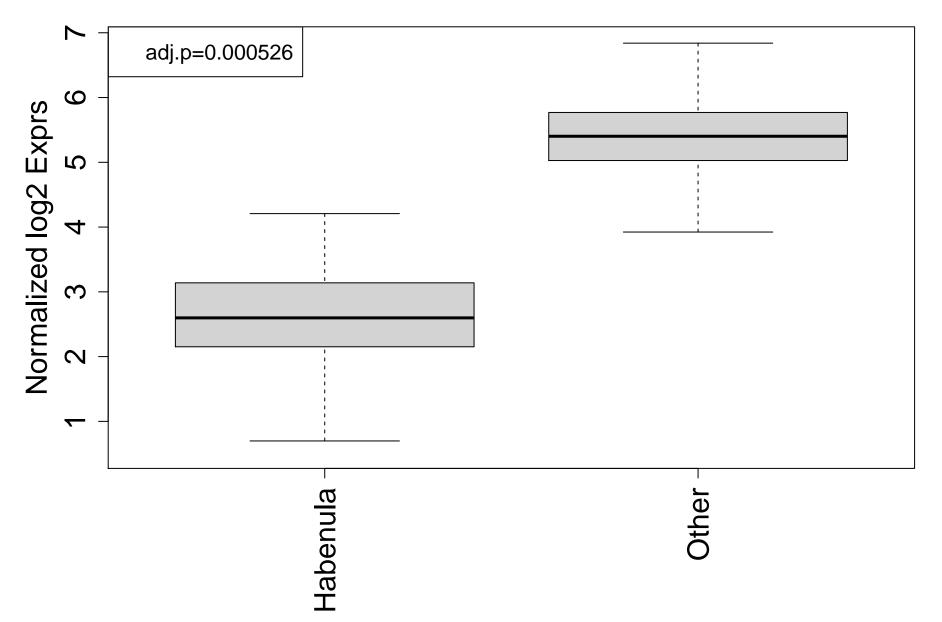
## IDI2-AS1 - ENSG00000232656.7



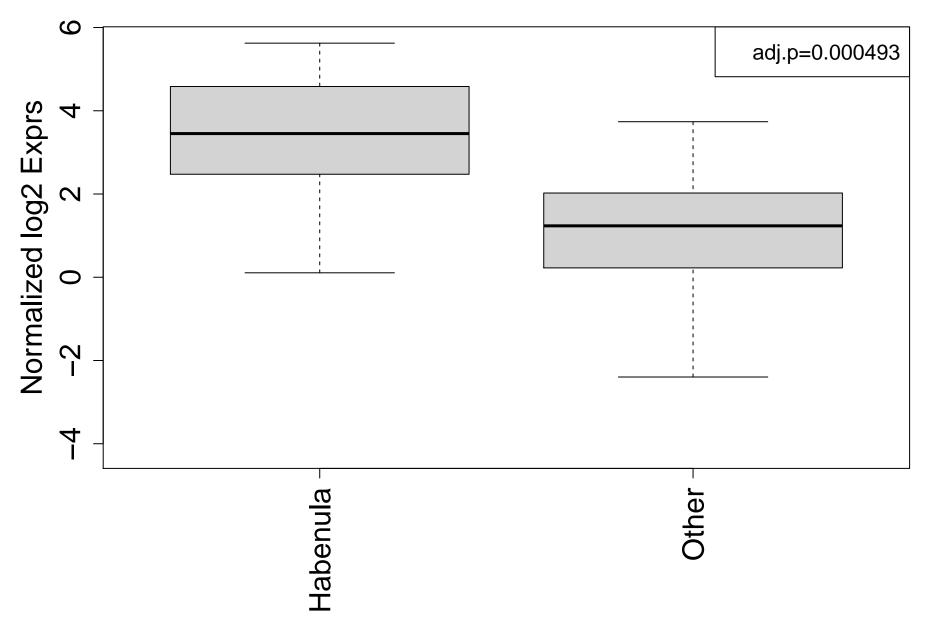
# C18orf32 - ENSG00000177576.11



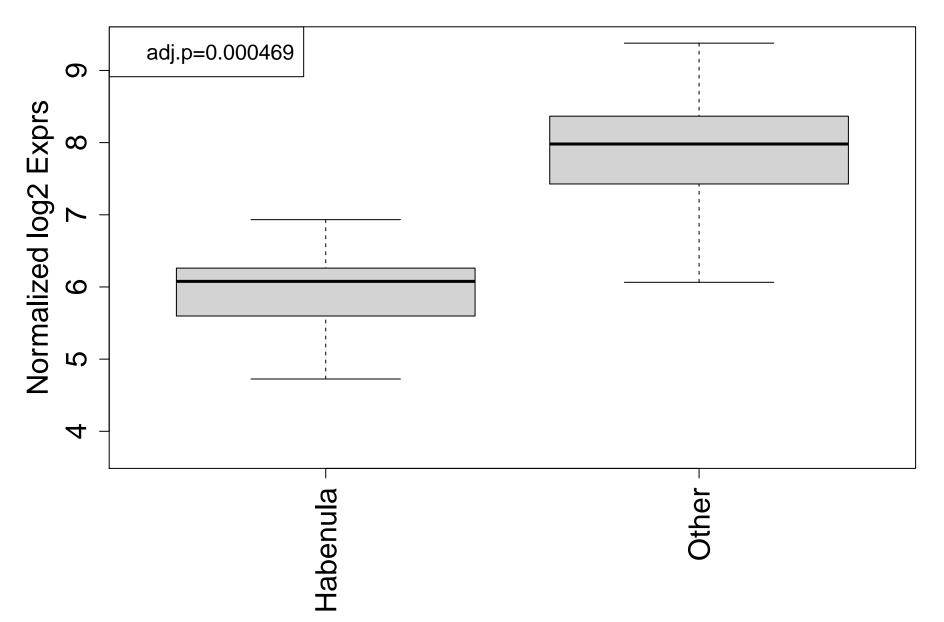
## **CACNG3 - ENSG00000006116.3**



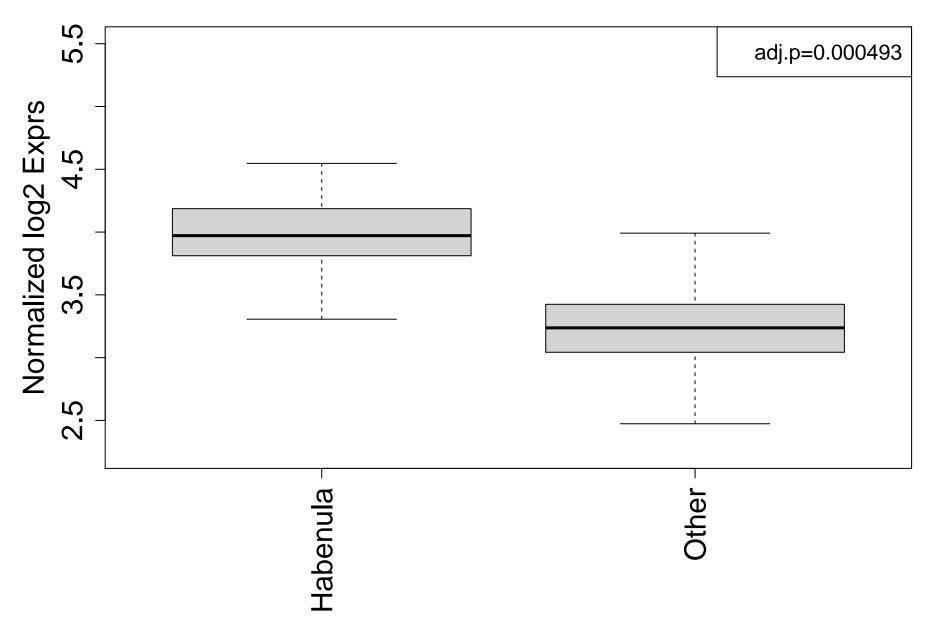
## HTR7 - ENSG00000148680.15



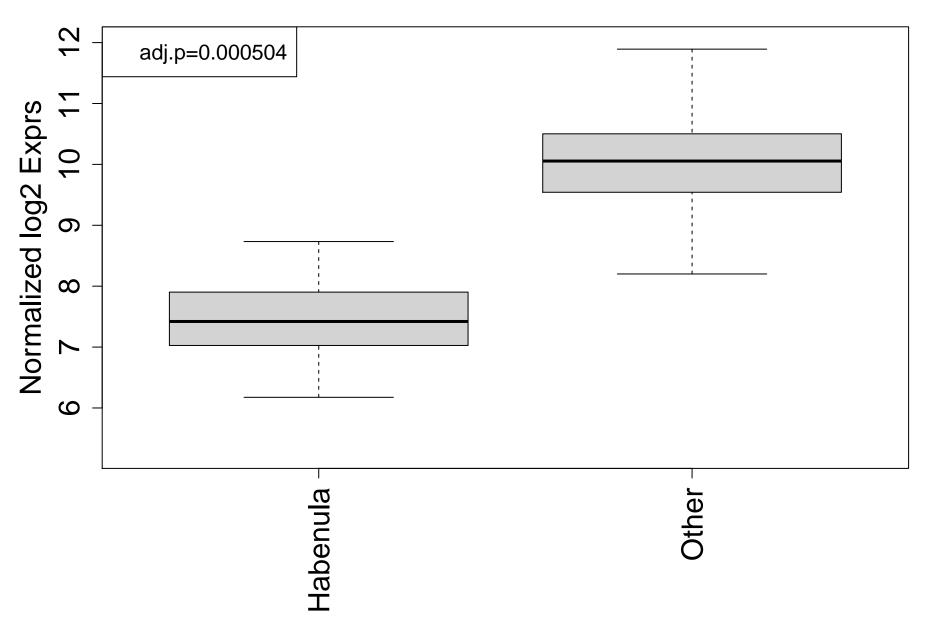
# PSD - ENSG00000059915.16



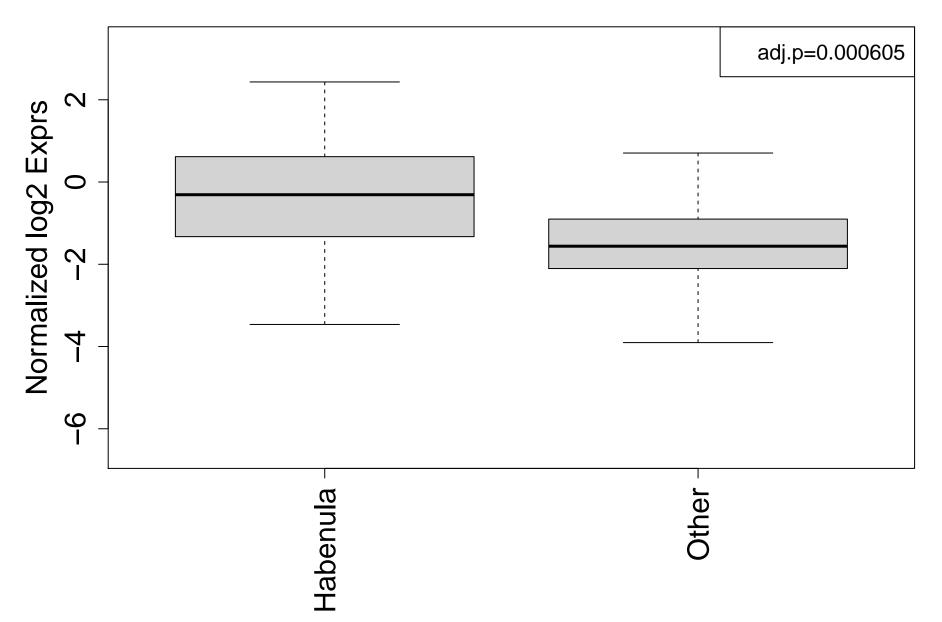
## SLC46A3 - ENSG00000139508.14



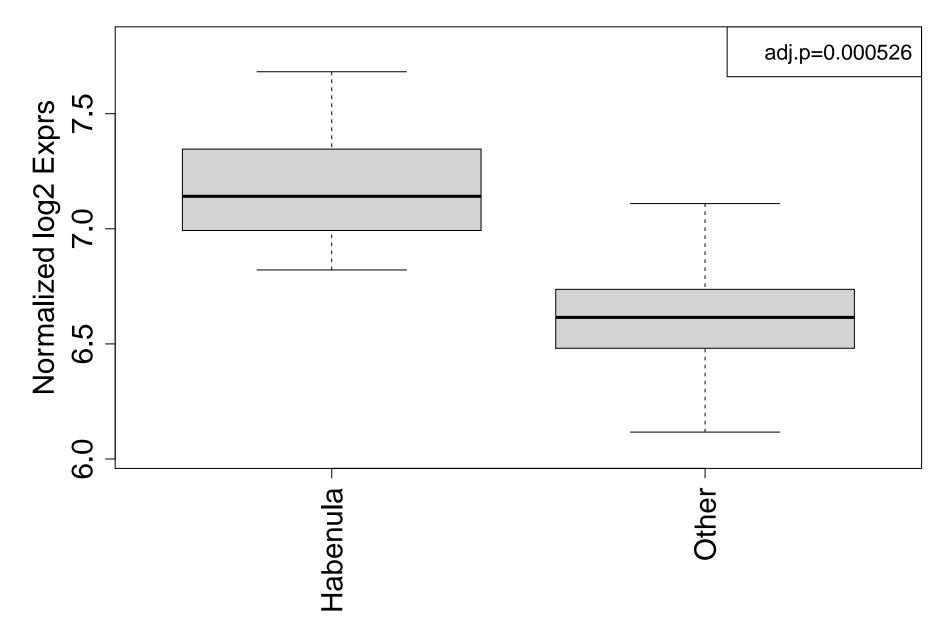
## PRKCB - ENSG00000166501.12



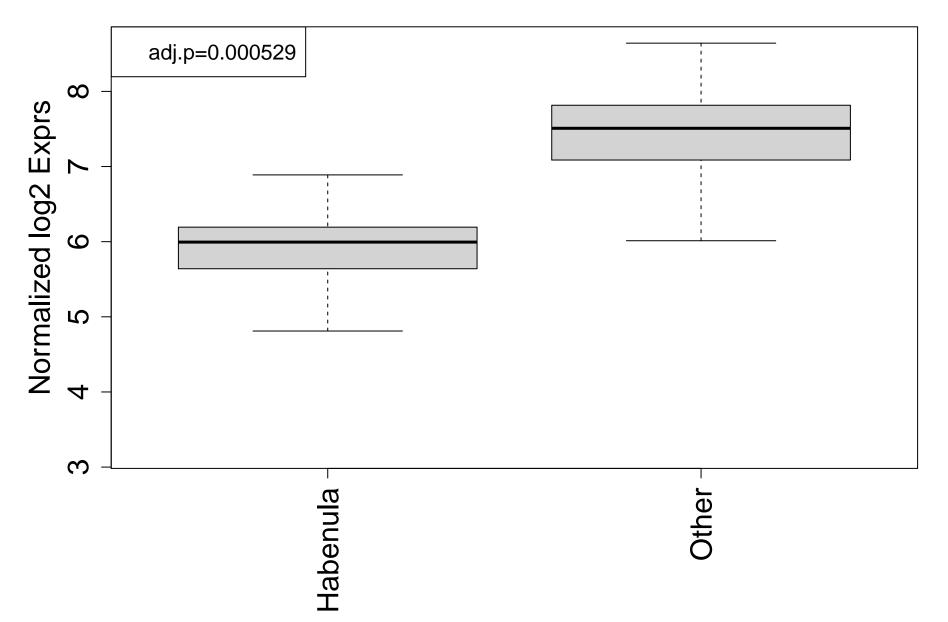
#### **RBPMS2 - ENSG00000166831.8**



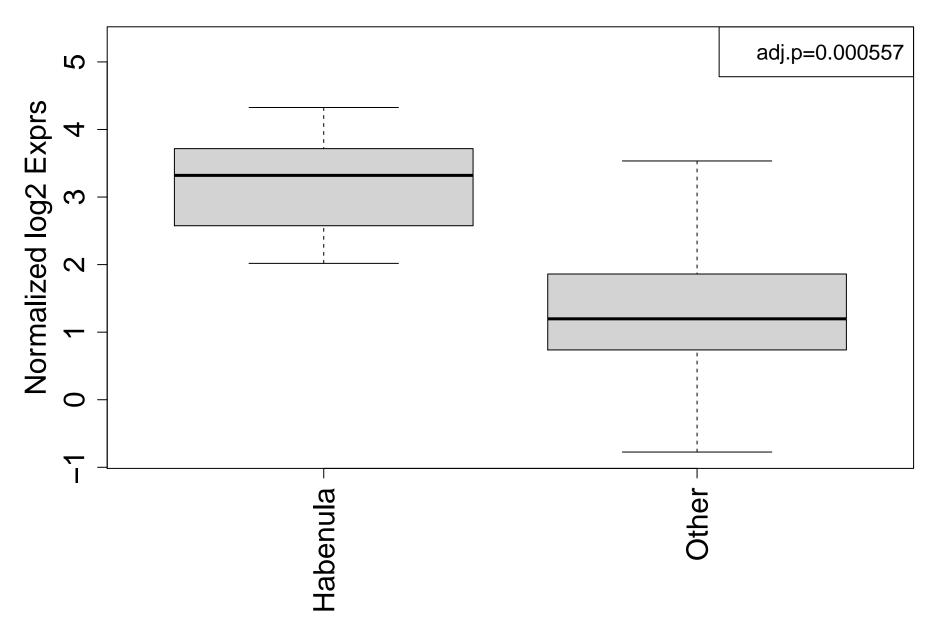
## TNKS2 - ENSG00000107854.5



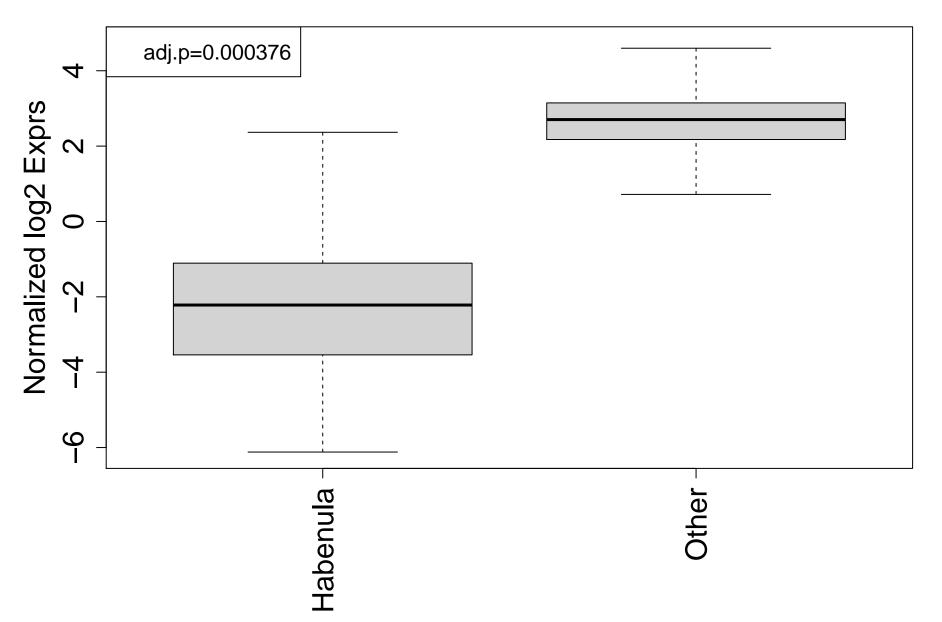
#### JPH4 - ENSG00000092051.16



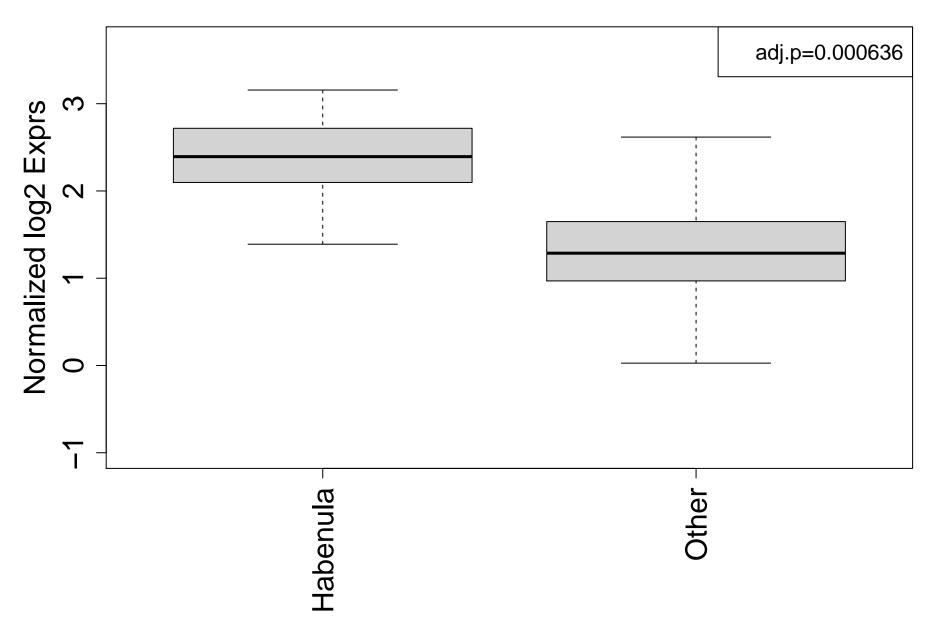
#### **GMPR - ENSG00000137198.9**



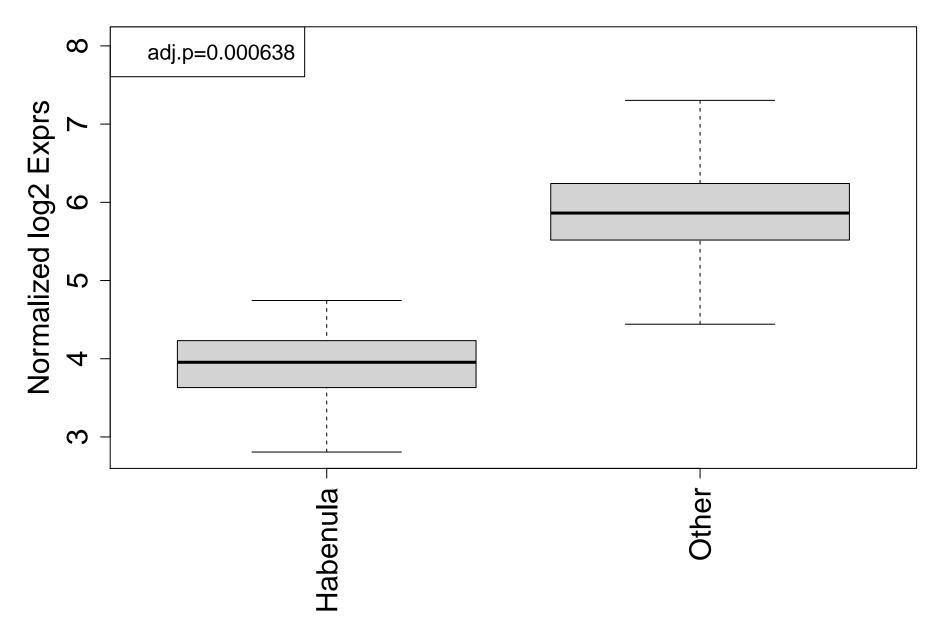
TAC3 - ENSG00000166863.11



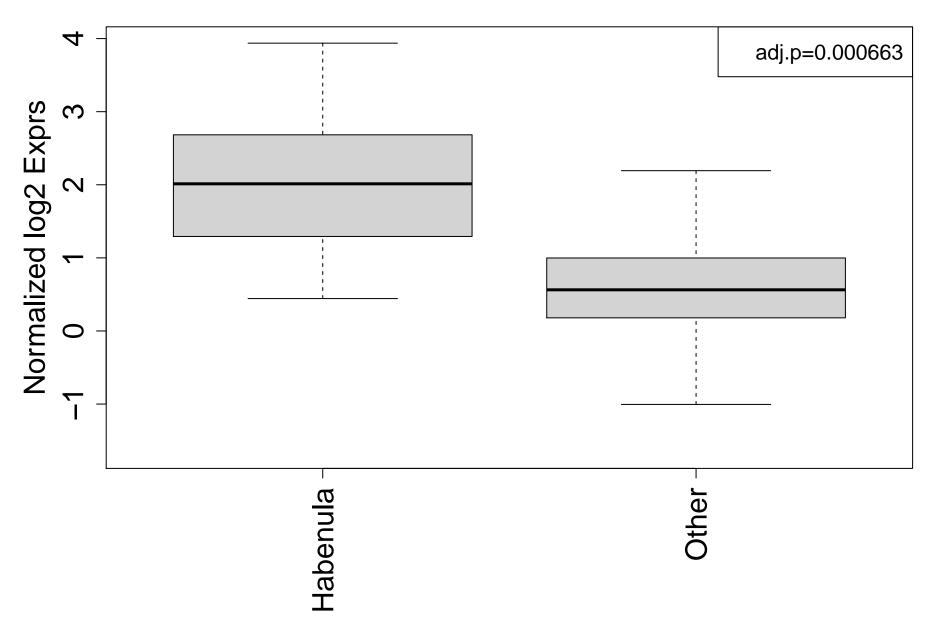
## **SLC22A3 - ENSG00000146477.5**



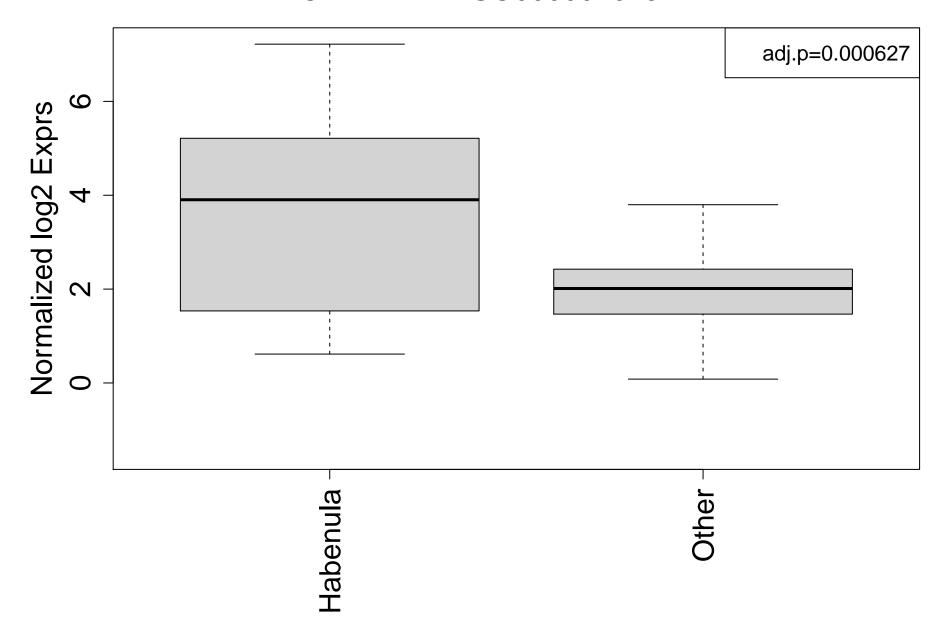
#### TMEM132D - ENSG00000151952.15



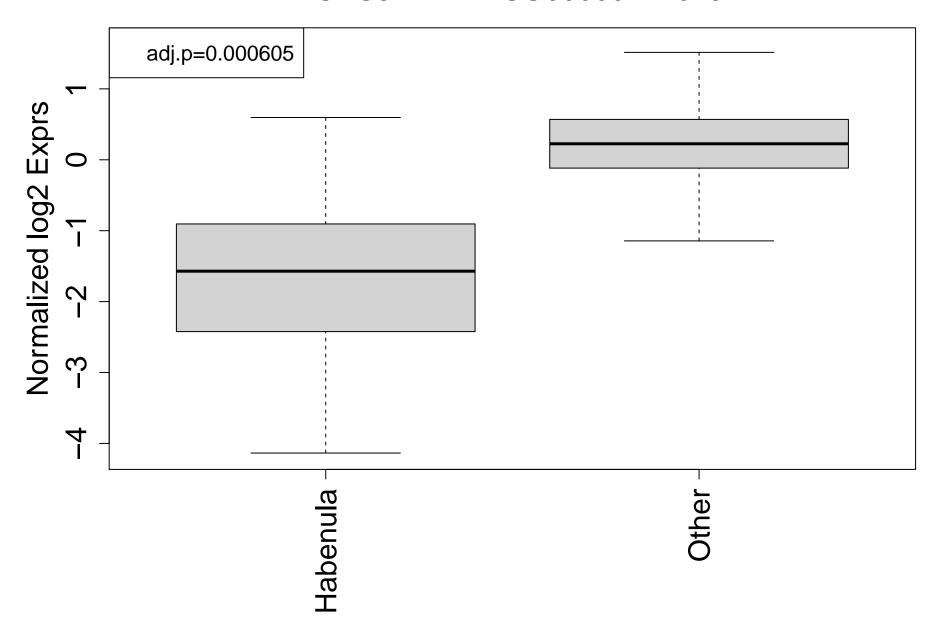
## TES - ENSG00000135269.17



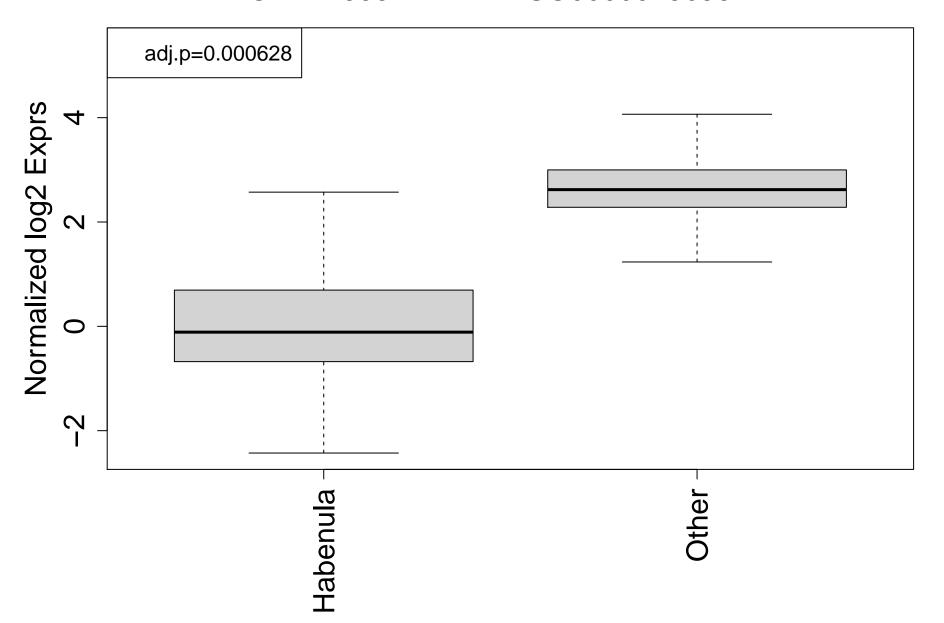
#### CBLN1 - ENSG00000102924.11



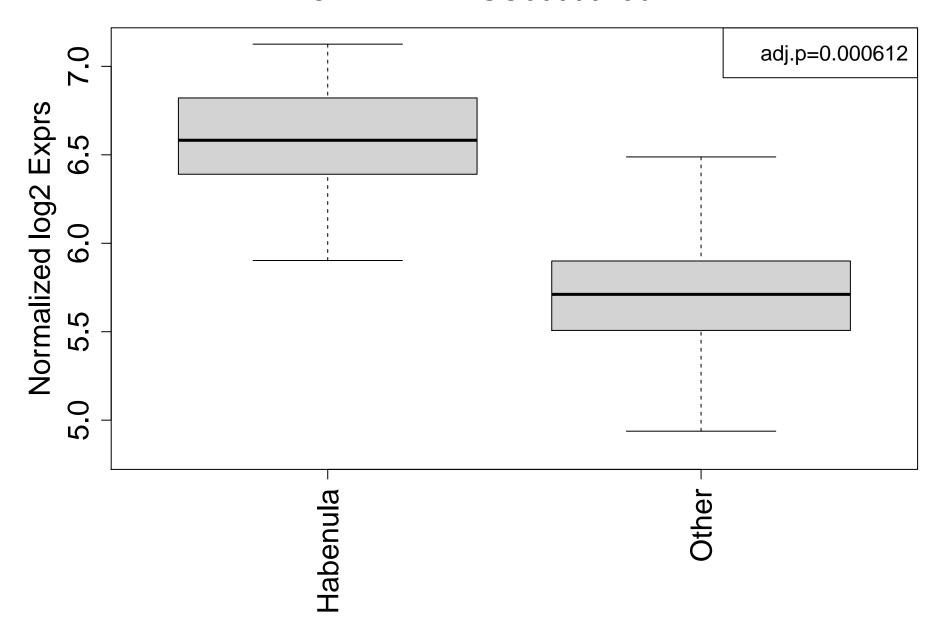
# PTGES3P2 - ENSG00000217643.1



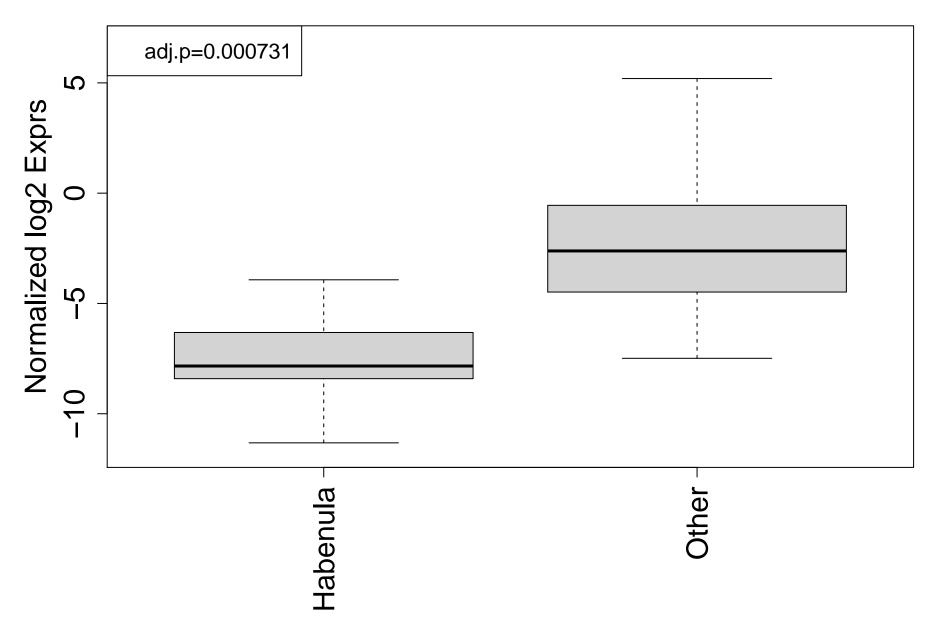
#### CTD-2555A7.2 - ENSG00000256982.1



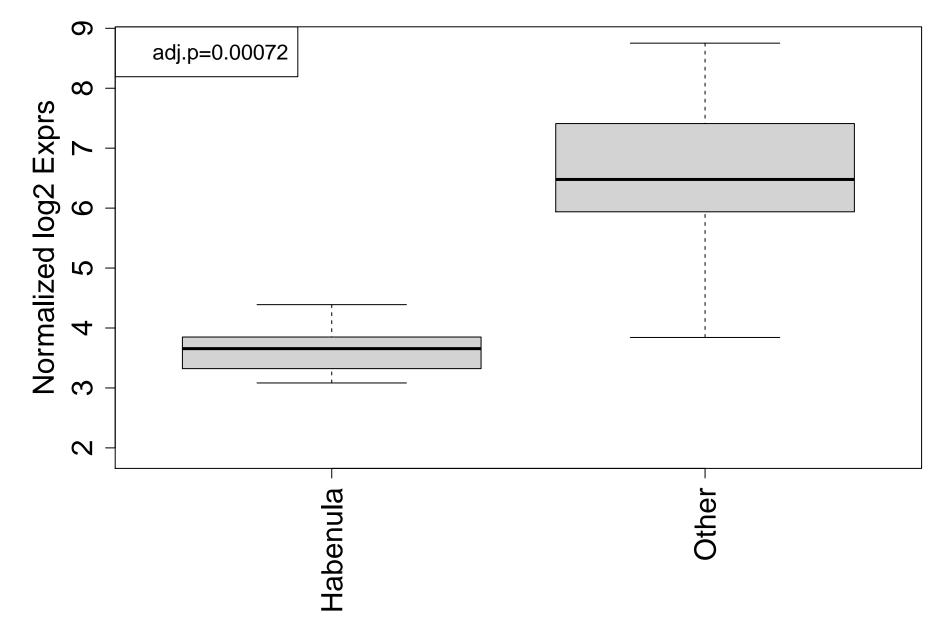
#### RCBTB1 - ENSG00000136144.11



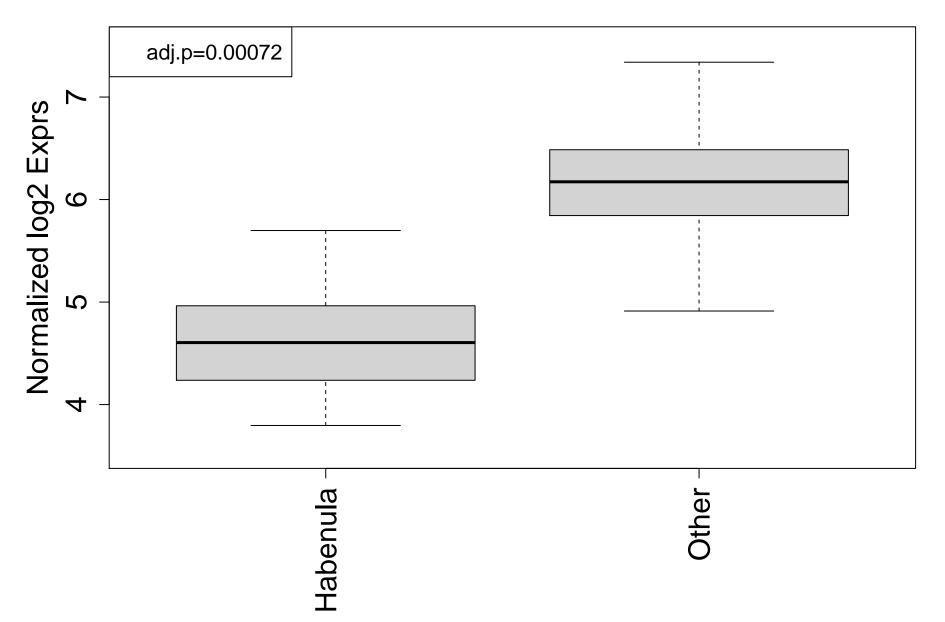
#### CH507-513H4.6 - ENSG00000280800.1



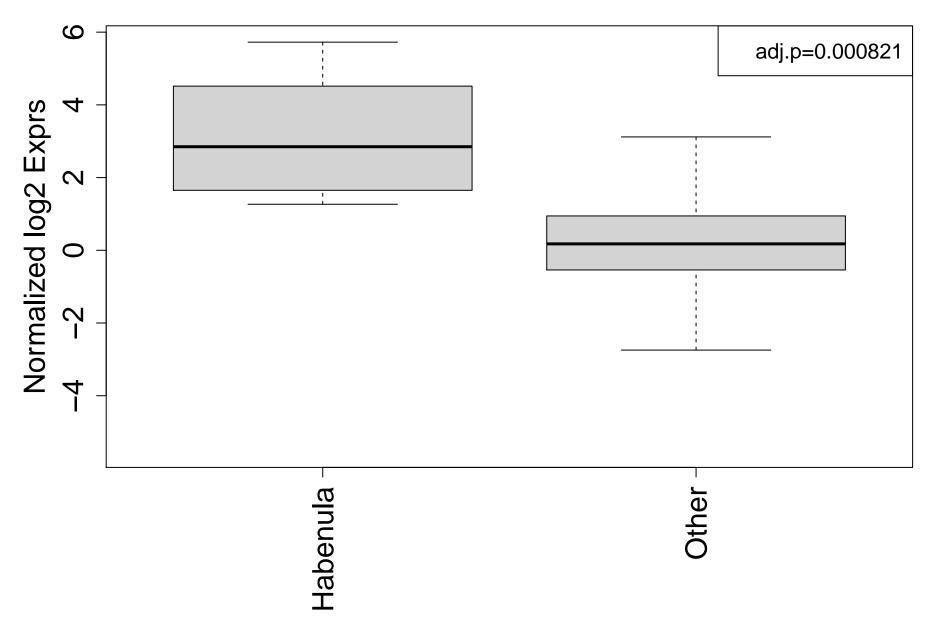
#### **CPNE5 - ENSG00000124772.11**



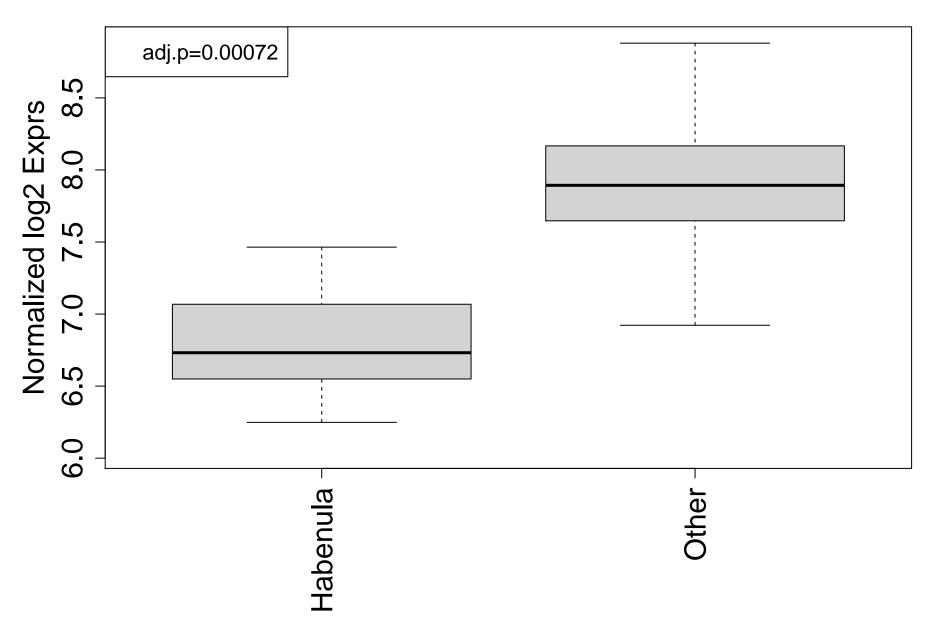
# BAIAP2-AS1 - ENSG00000226137.5



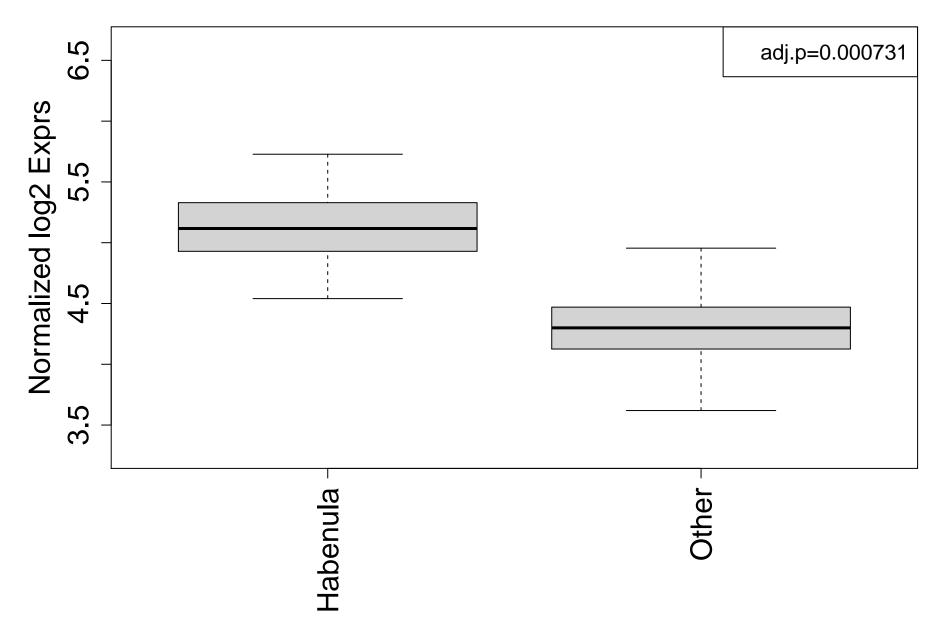
### LINC00323 - ENSG00000226496.2



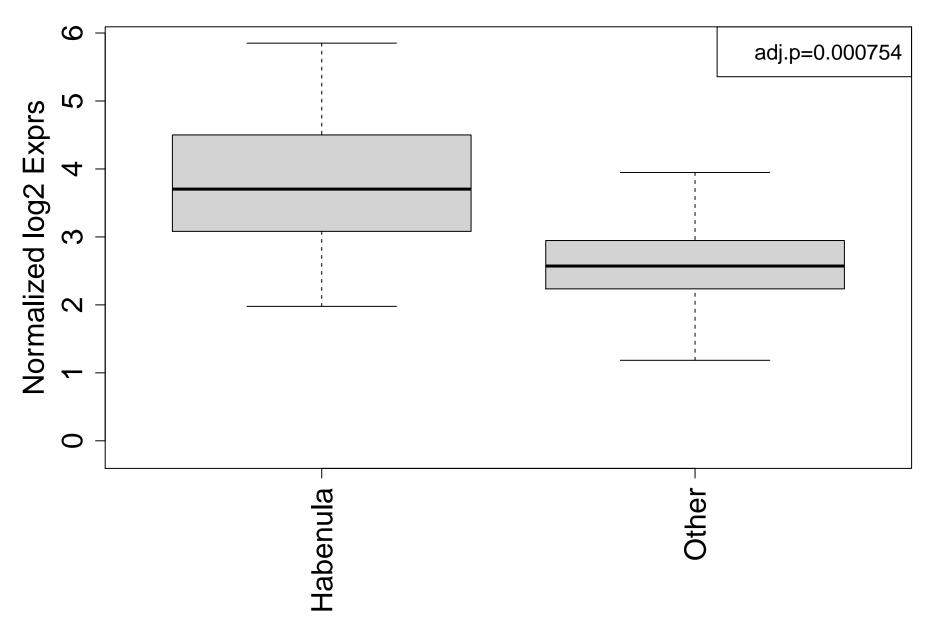
### SIPA1L1 - ENSG00000197555.9



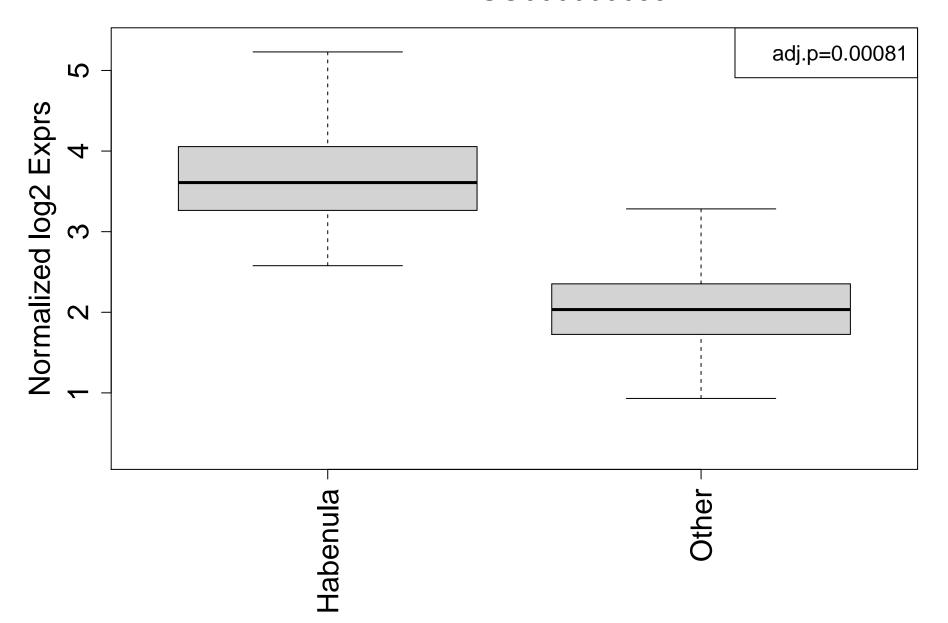
### SLC35D1 - ENSG00000116704.7



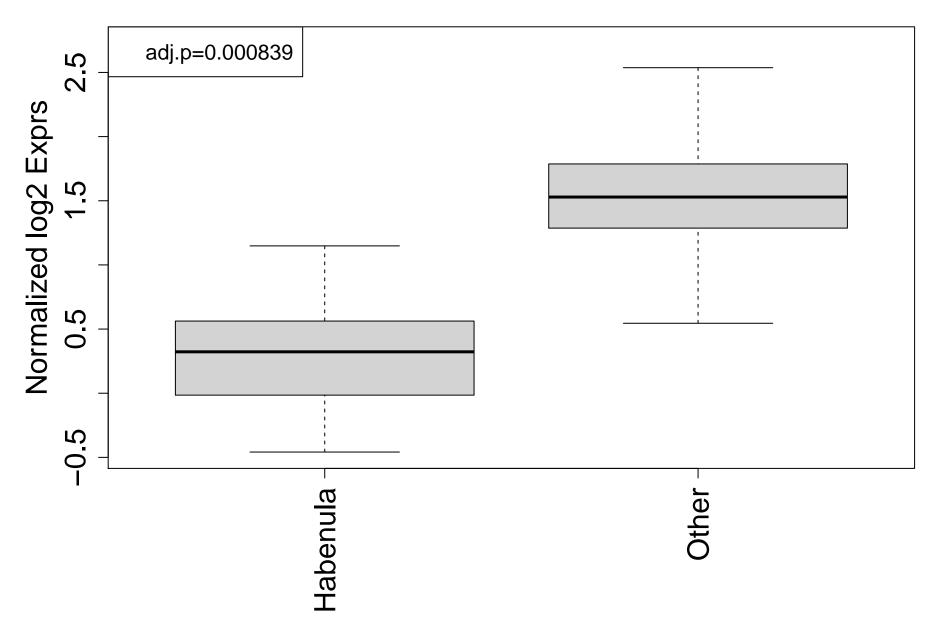
#### MMP15 - ENSG00000102996.4



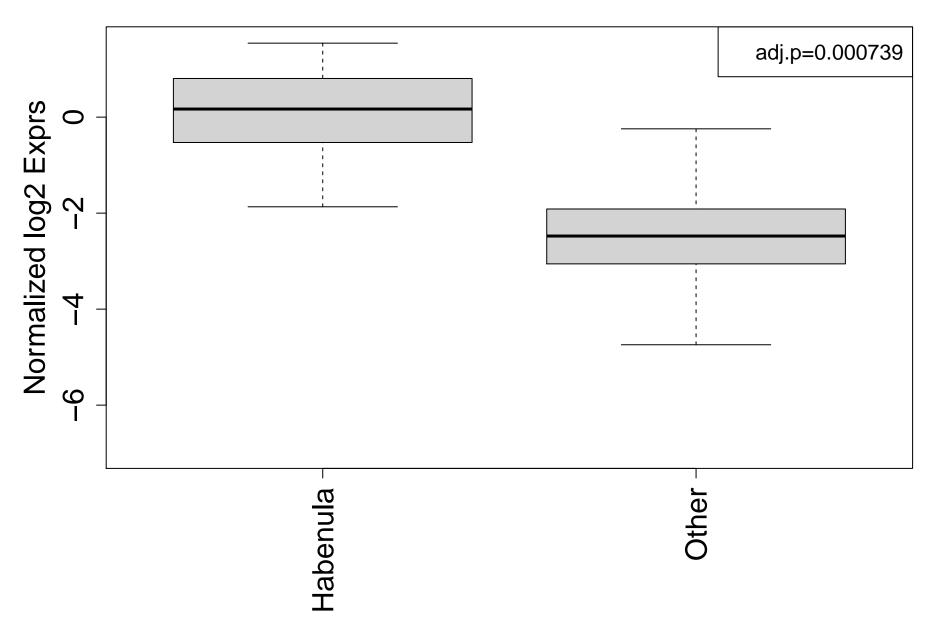
#### MTHFD2 - ENSG0000065911.11



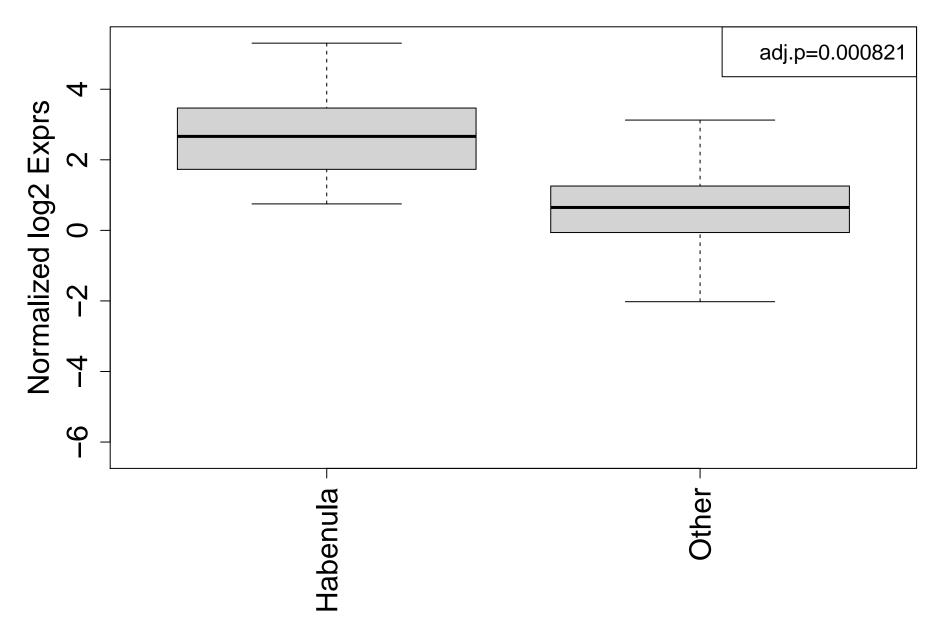
#### RP11-410L14.2 - ENSG00000253948.1



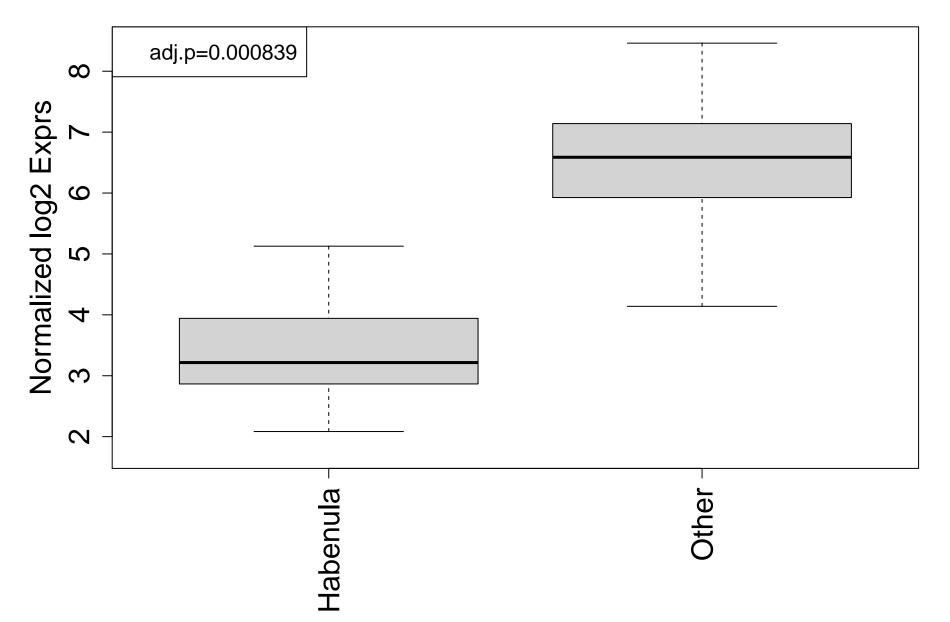
#### RP5-999L4.2 - ENSG00000275142.1



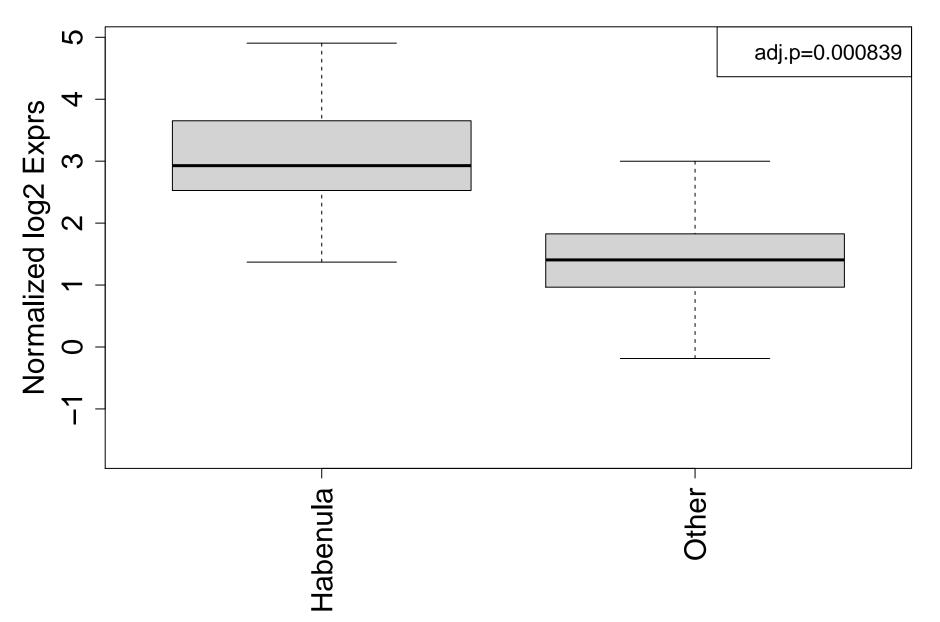
### LIPG - ENSG00000101670.11



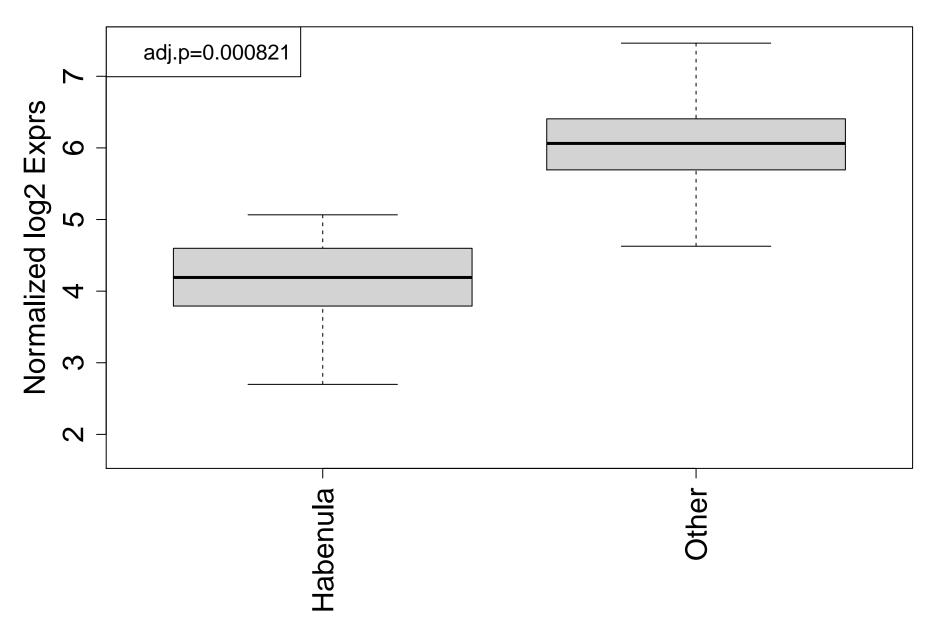
### LZTS1 - ENSG00000061337.15



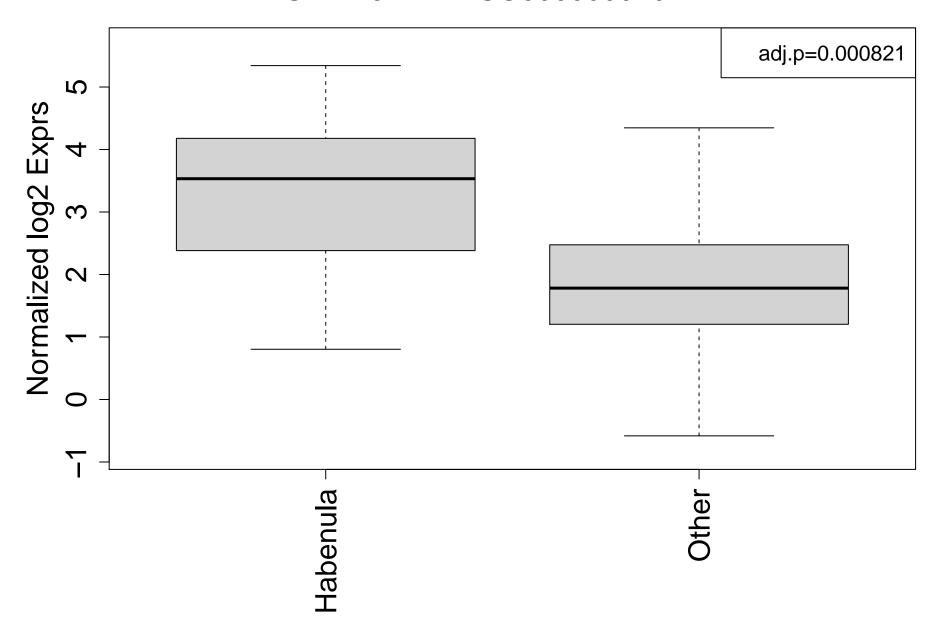
### **GDF10 - ENSG00000266524.2**



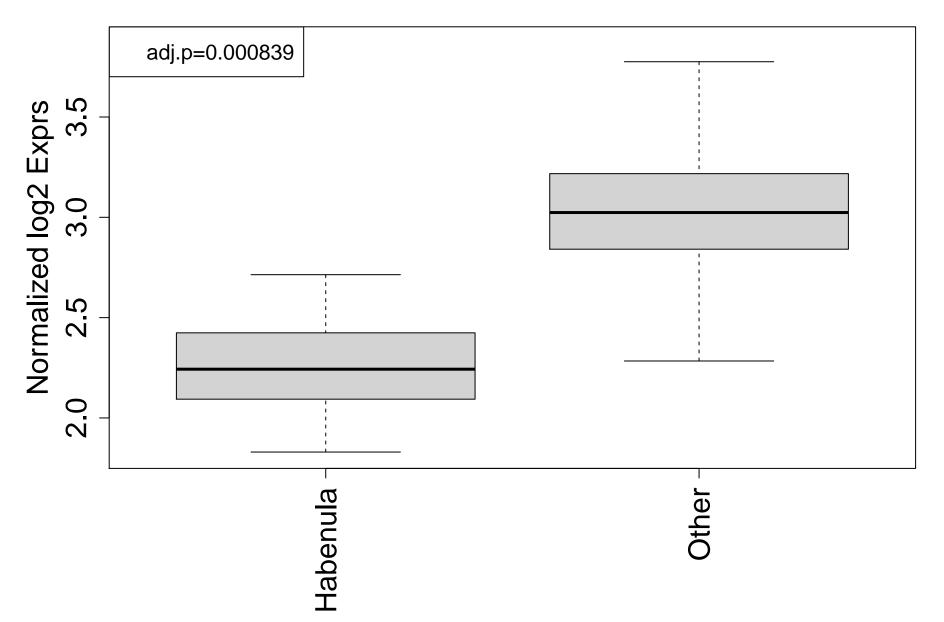
## NDST3 - ENSG00000164100.8



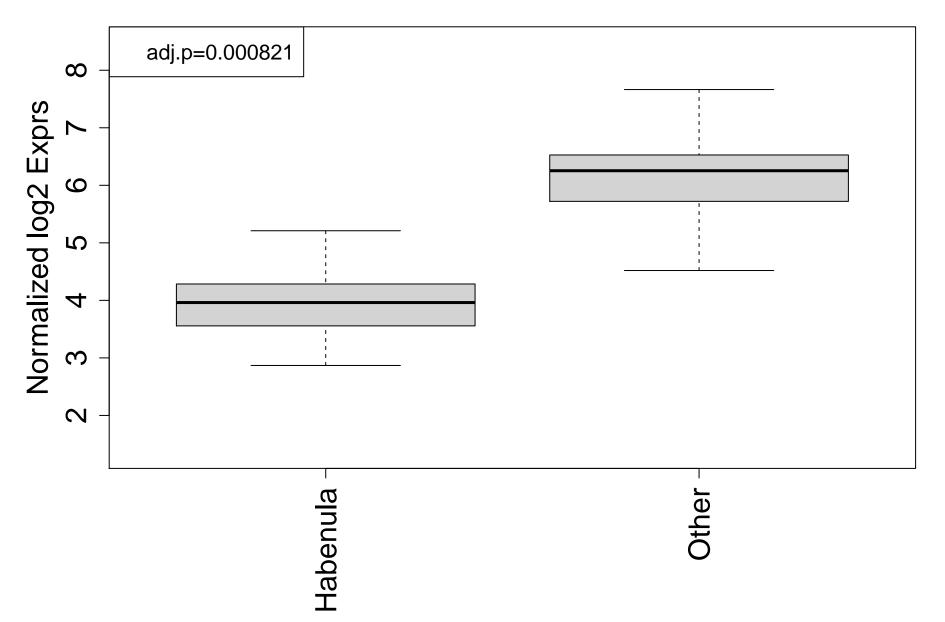
#### **SEMA3F - ENSG0000001617.11**



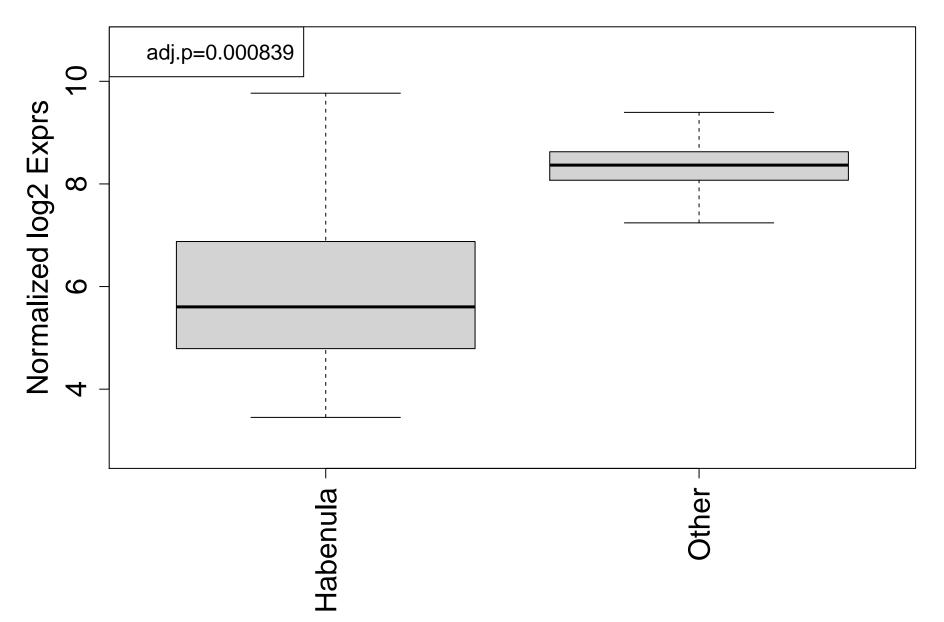
# ITGA9-AS1 - ENSG00000235257.8



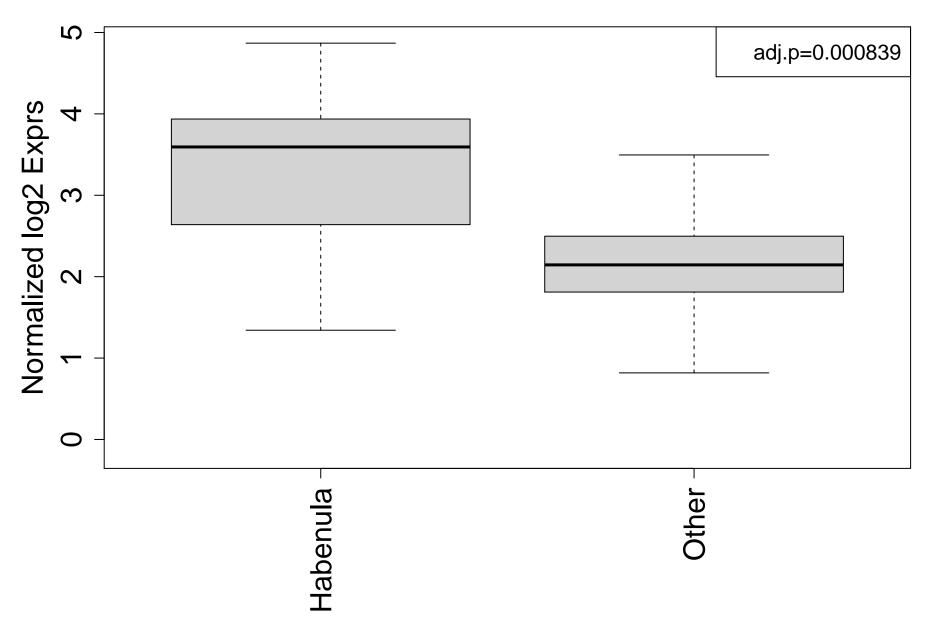
### **SORCS1 - ENSG00000108018.15**



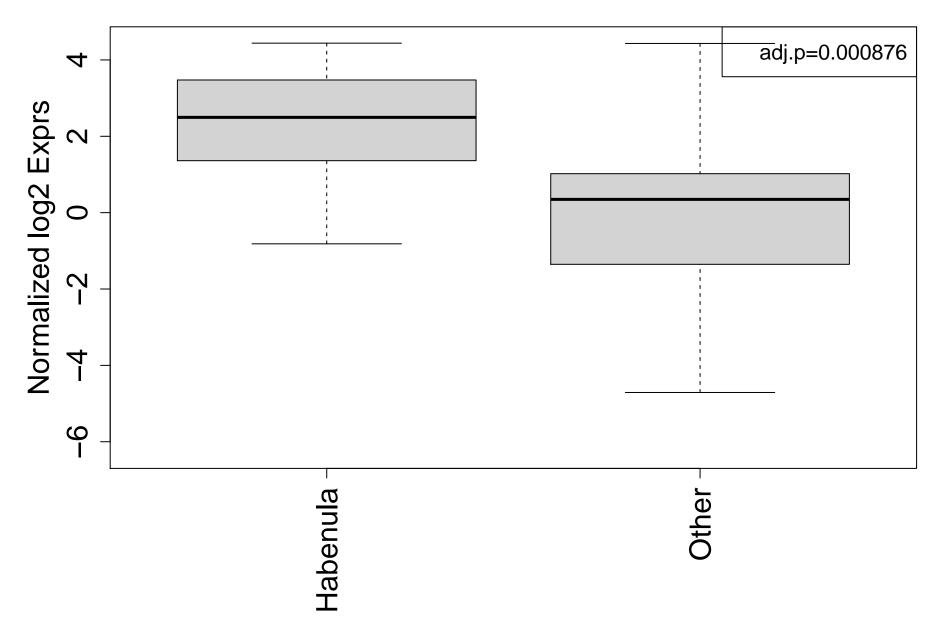
#### **ADGRV1 - ENSG00000164199.15**



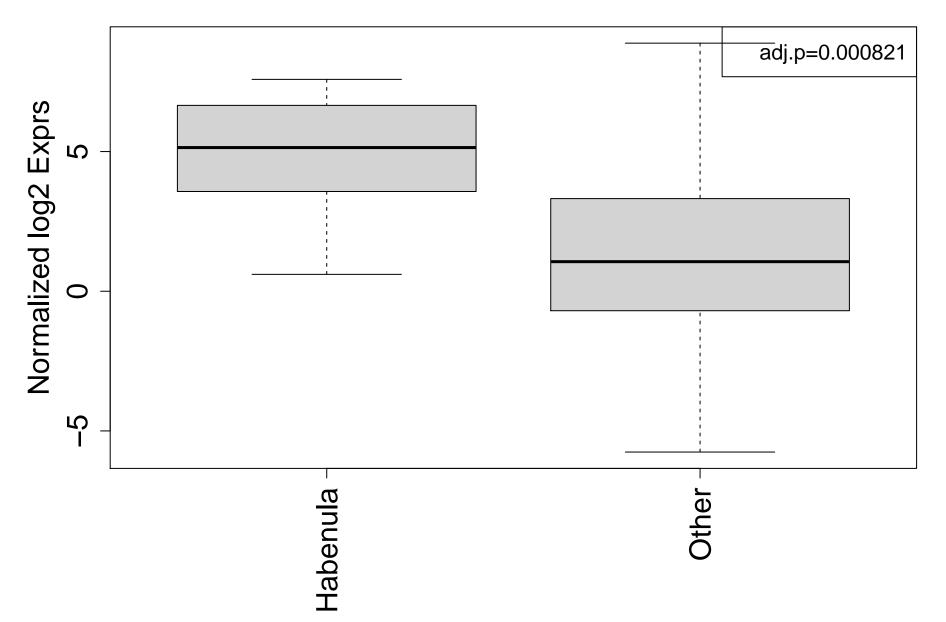
#### ADGRG6 - ENSG00000112414.14



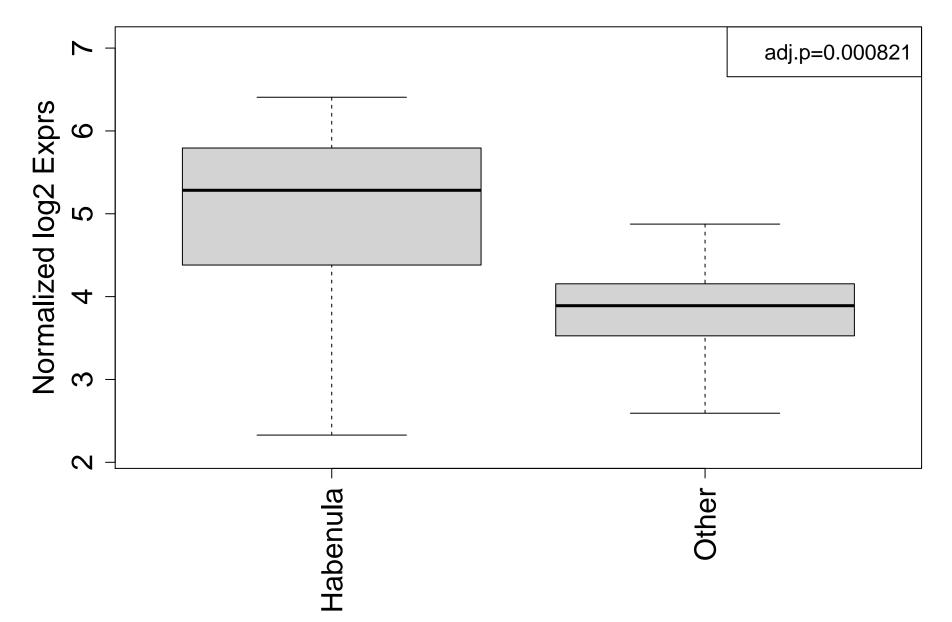
#### LYPD6B - ENSG00000150556.16



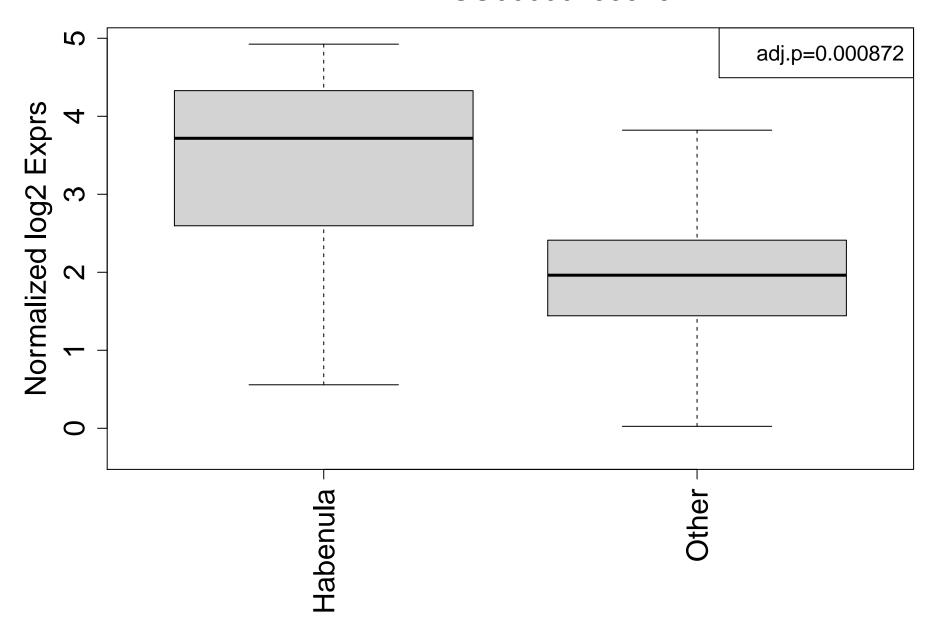
### **PVALB - ENSG00000100362.12**



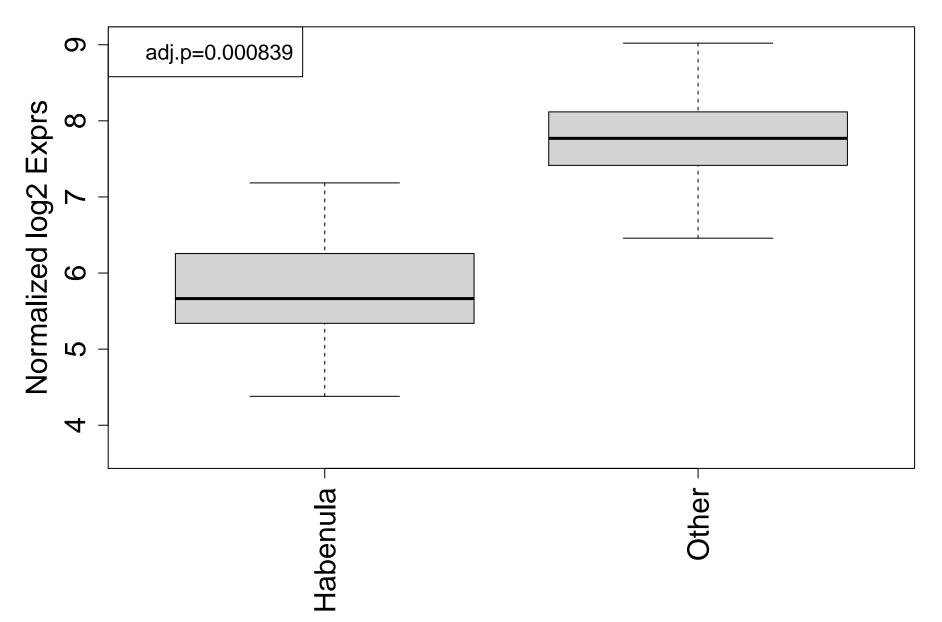
### LYPD6 - ENSG00000187123.14



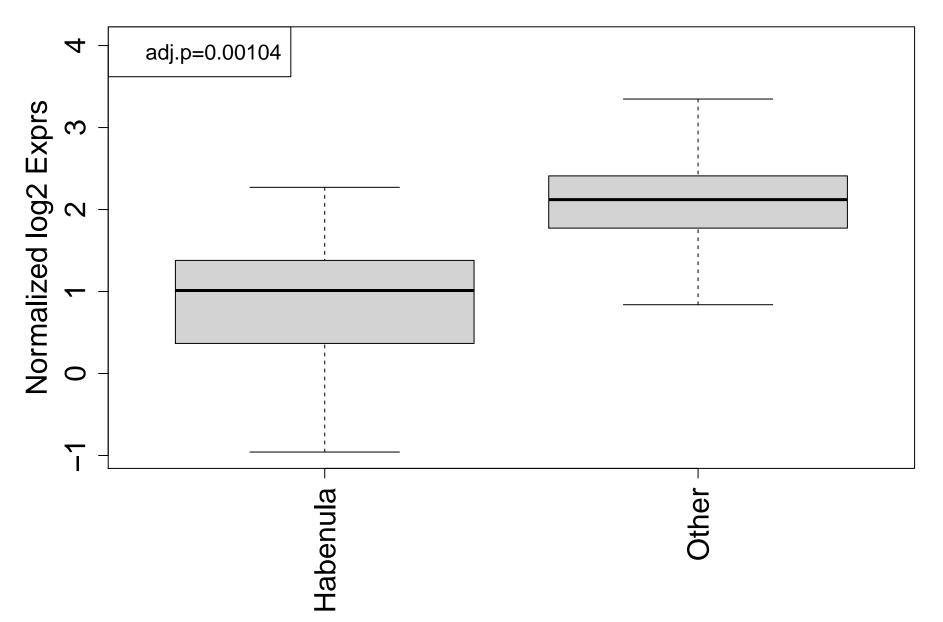
#### PKIB - ENSG0000135549.14



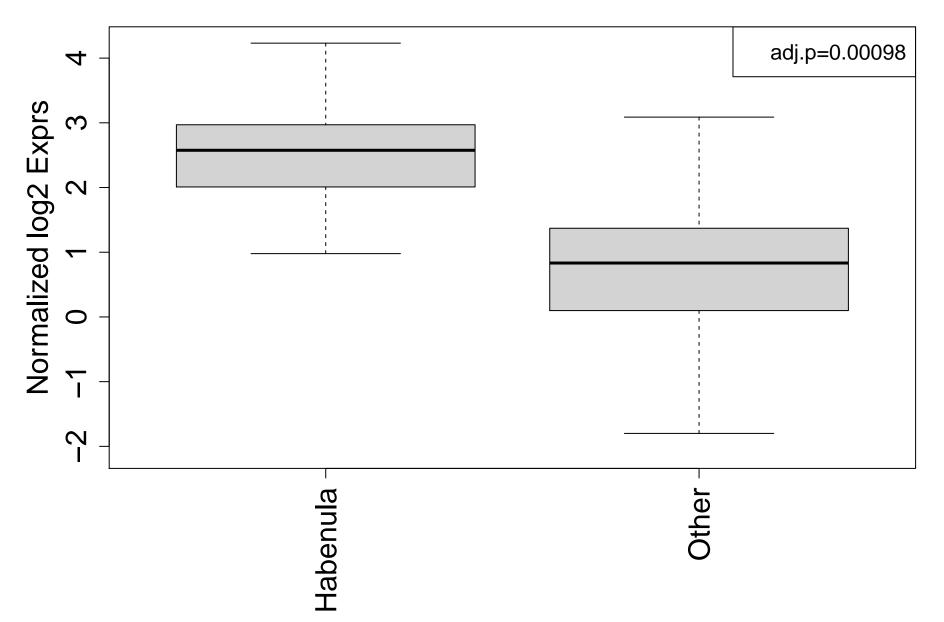
#### PDE2A - ENSG00000186642.15



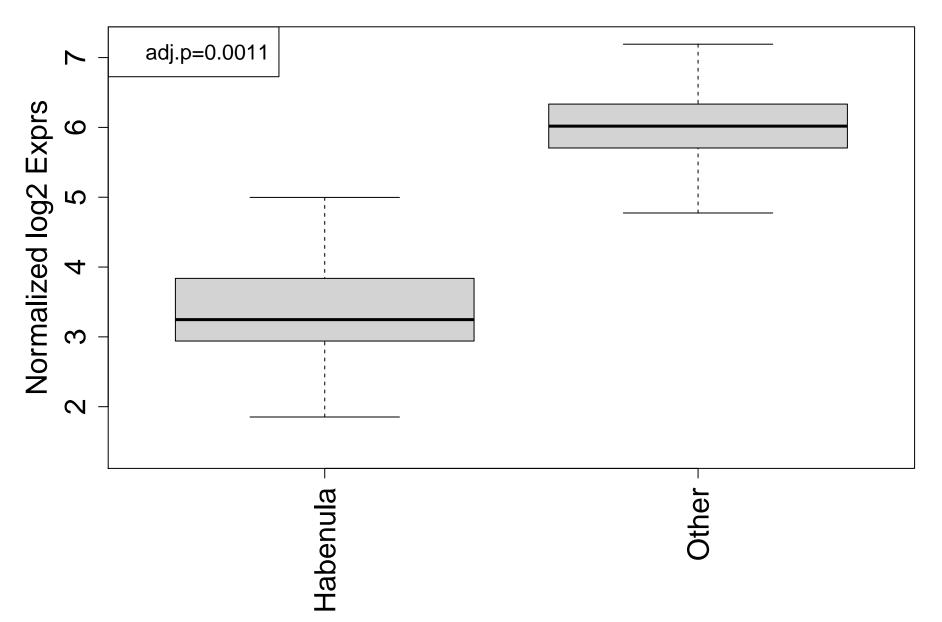
### SOX1 - ENSG00000182968.4



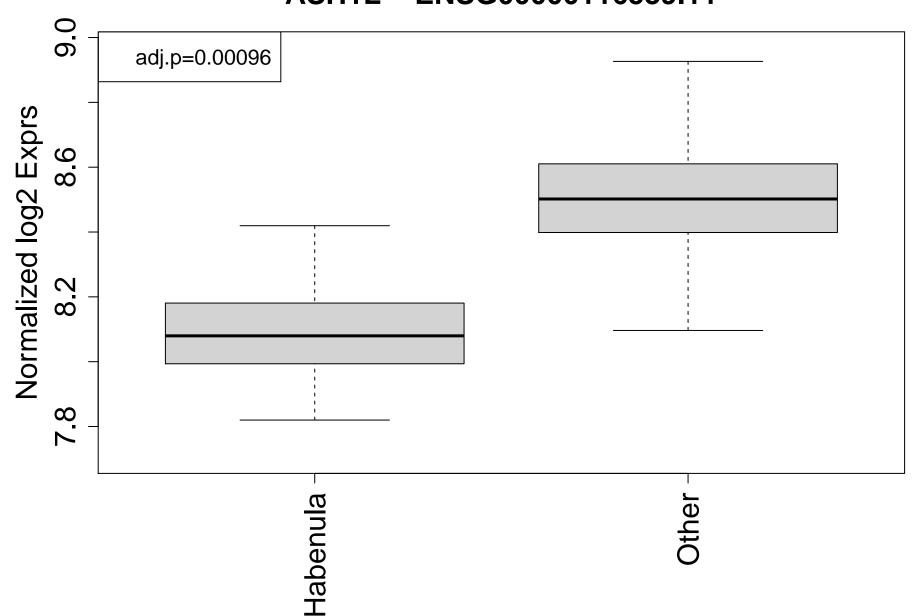
#### ADAMTS2 - ENSG00000087116.14



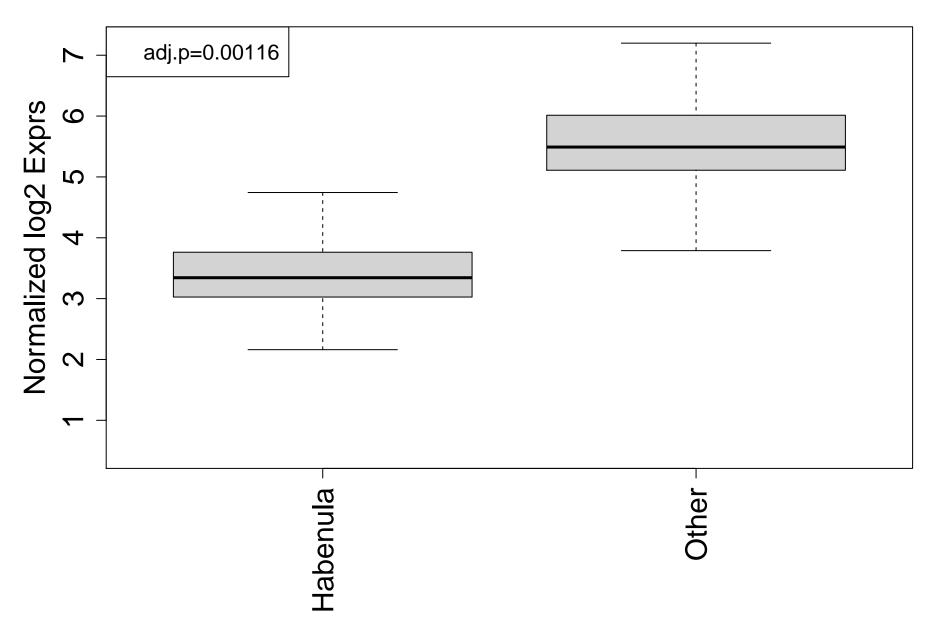
### KIAA1211L - ENSG00000196872.11



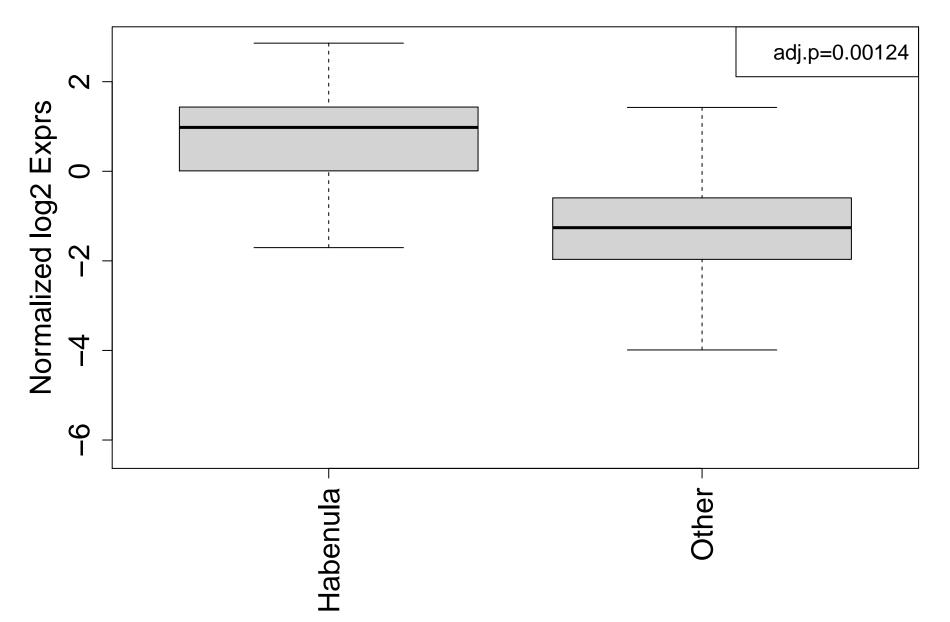
### ASH1L - ENSG00000116539.11



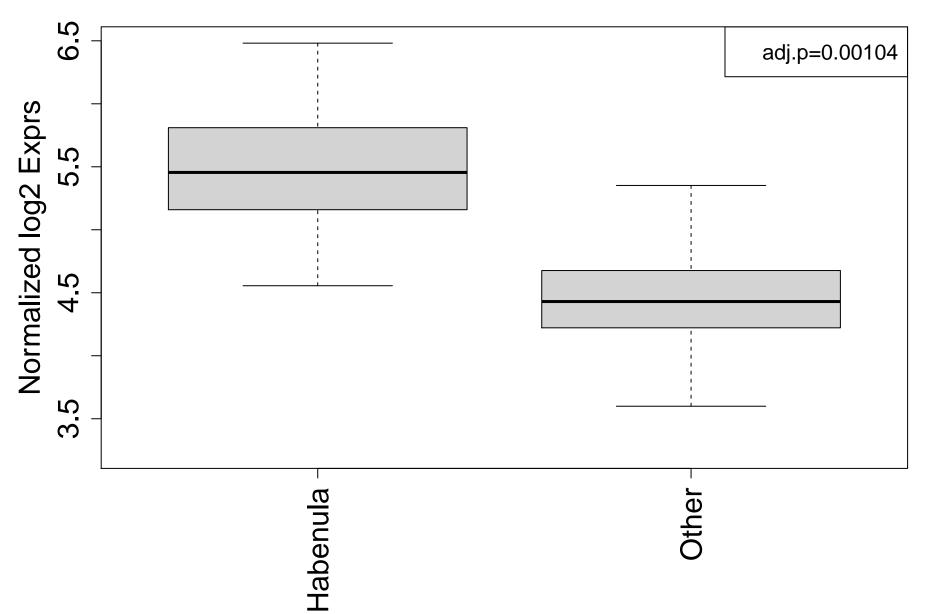
#### **RBFOX3 - ENSG00000167281.18**



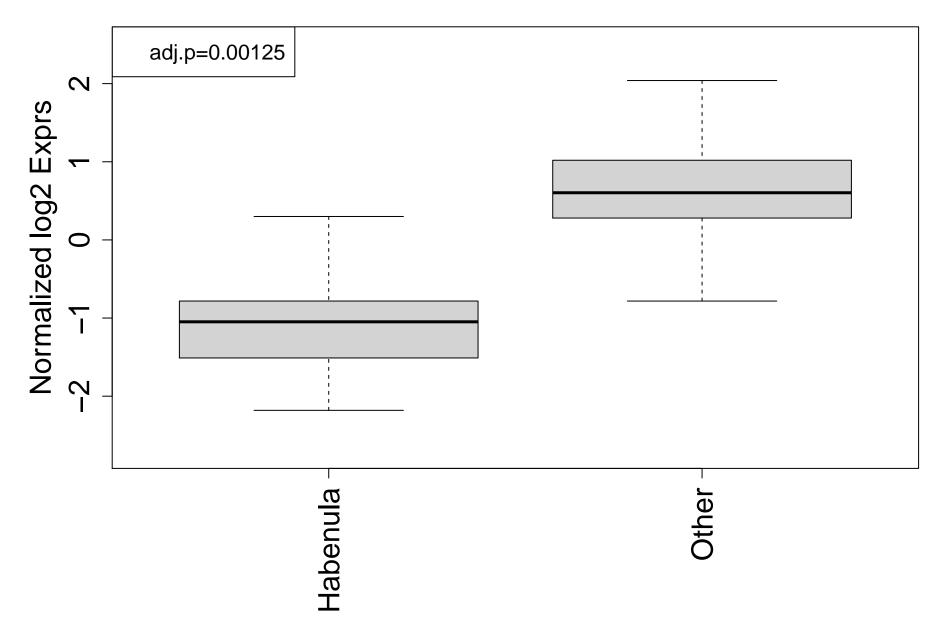
### CYP2S1 - ENSG00000167600.13



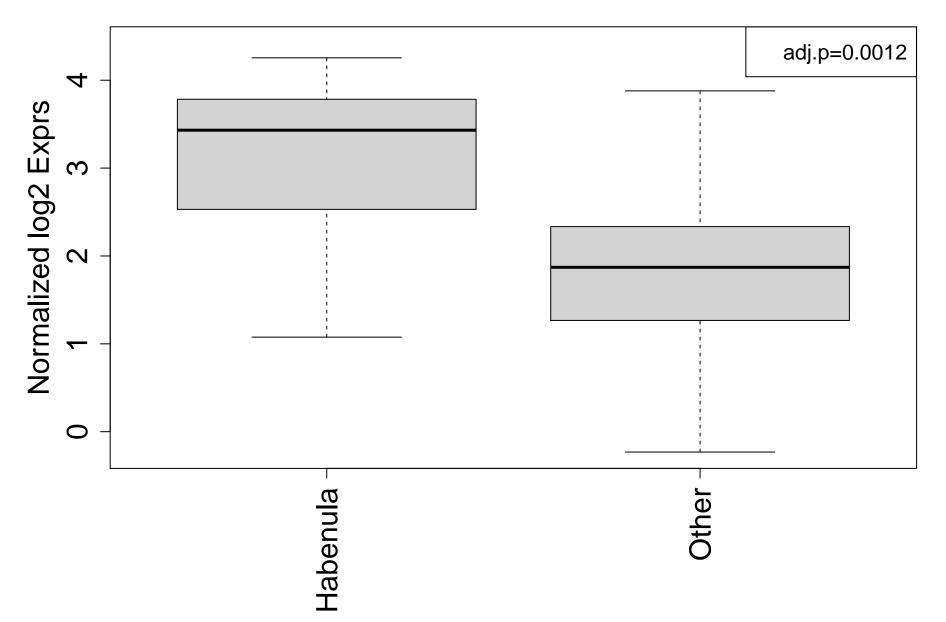
### **SYT9 - ENSG00000170743.16**



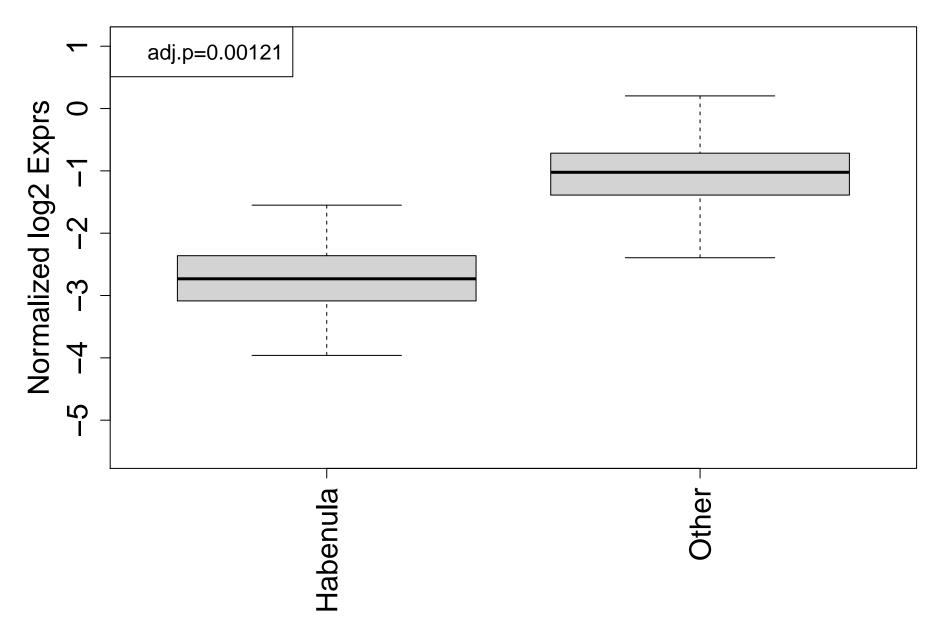
### BRIP1 - ENSG00000136492.8



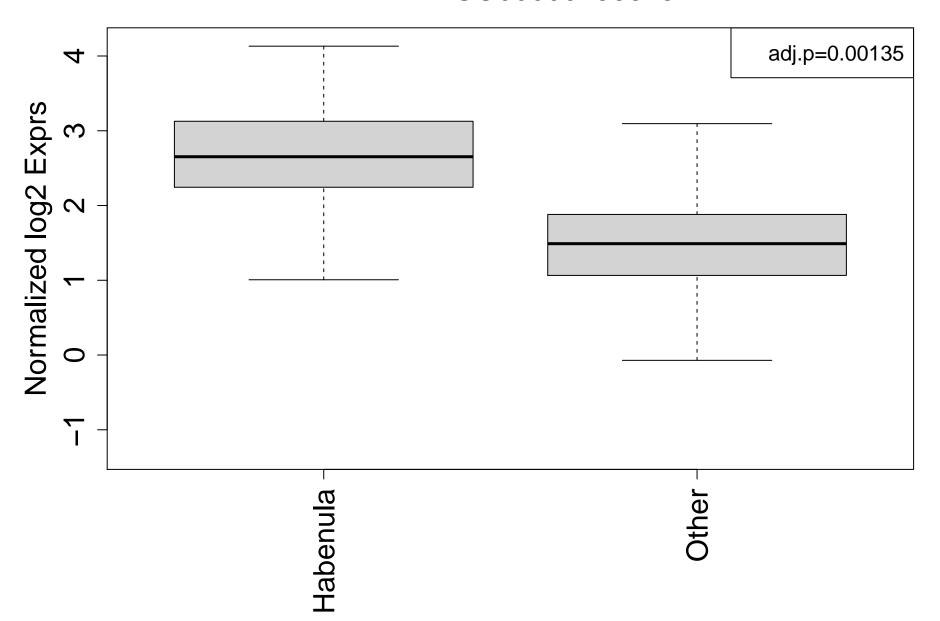
### MARCH3 - ENSG00000173926.5



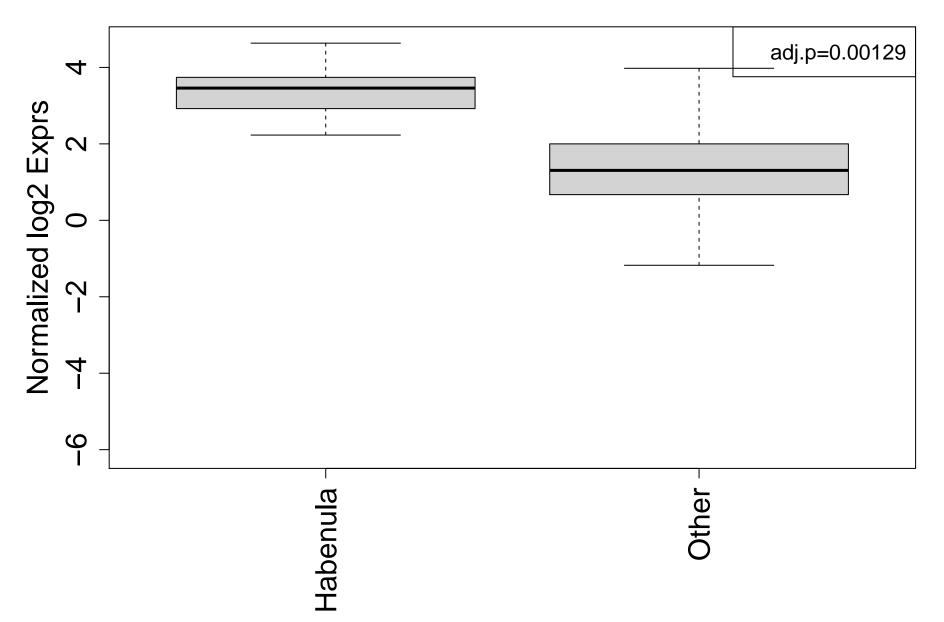
#### CTD-3105H18.18 - ENSG00000269755.1



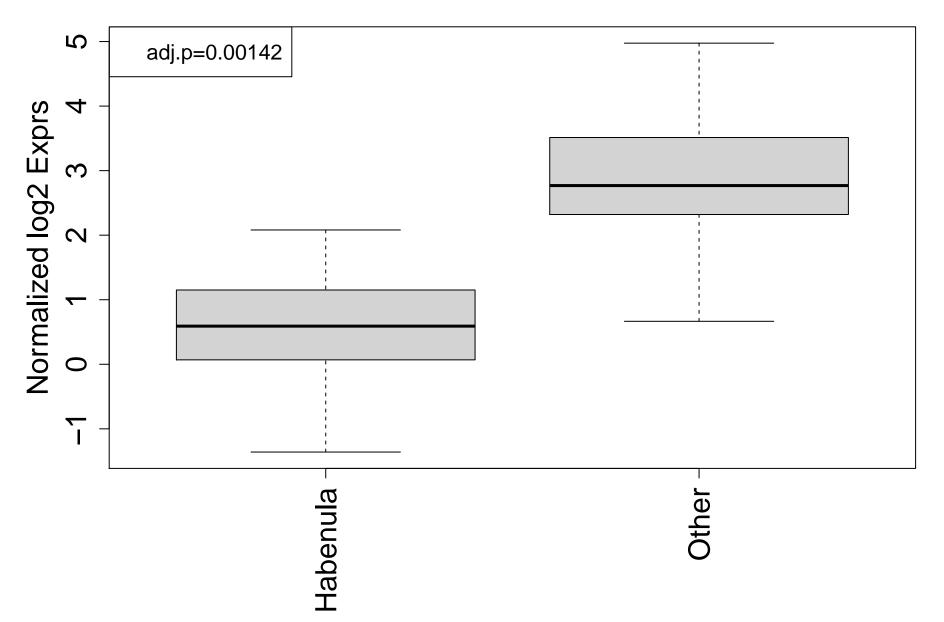
FBN2 - ENSG00000138829.11



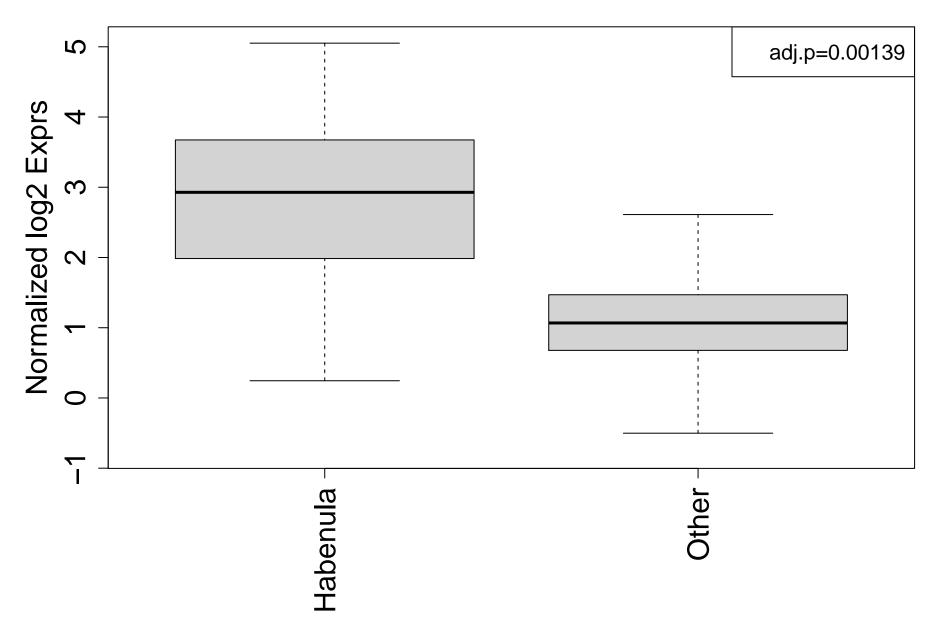
### SRPX - ENSG00000101955.14



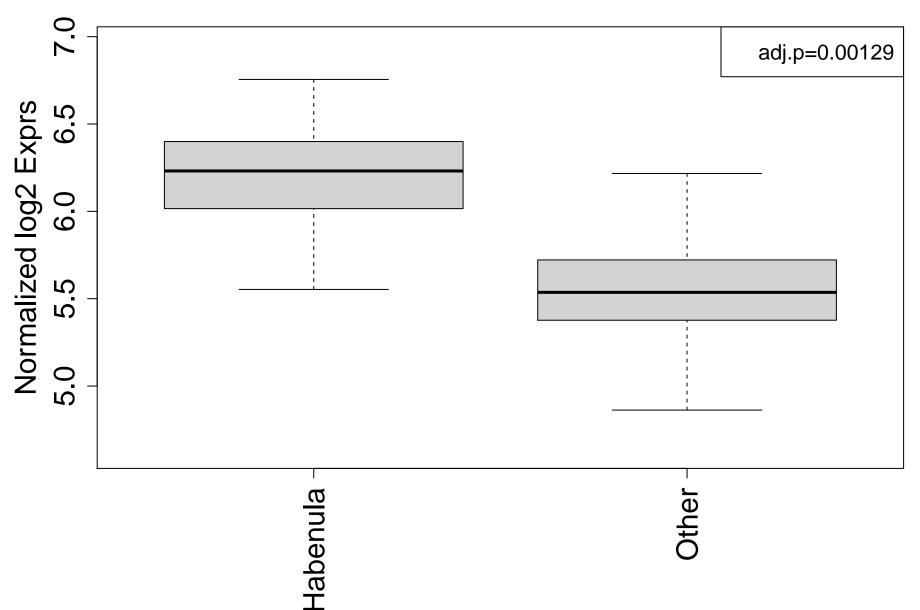
### LINC00403 - ENSG00000224243.1



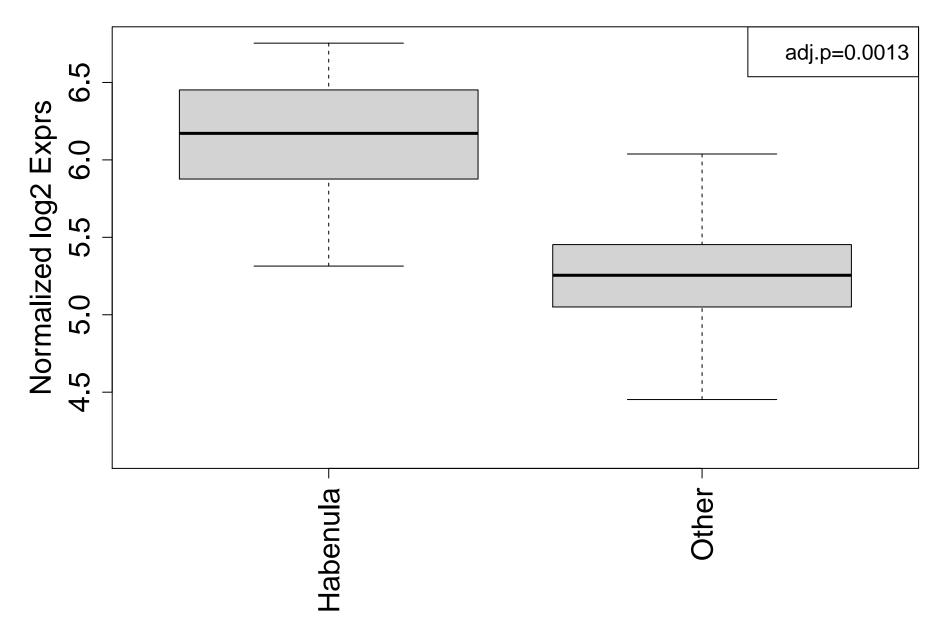
#### **EMILIN2 - ENSG00000132205.10**



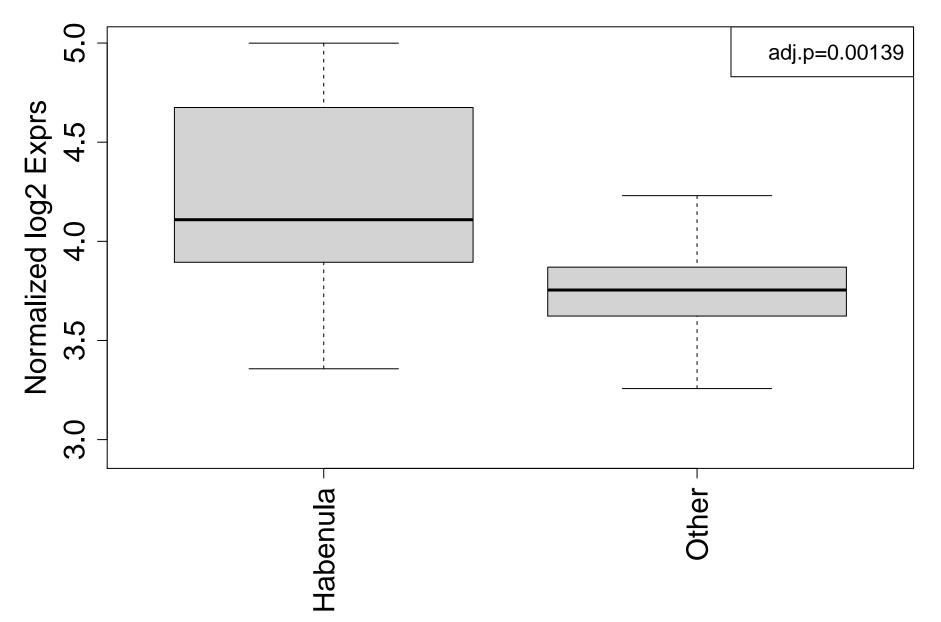
#### FAM91A1 - ENSG00000176853.15



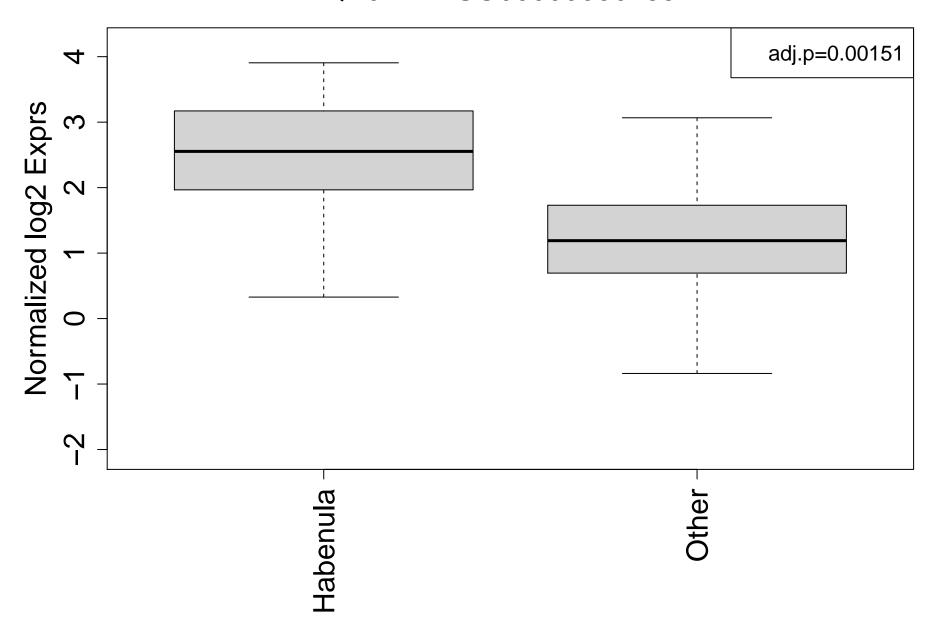
### USP53 - ENSG00000145390.11



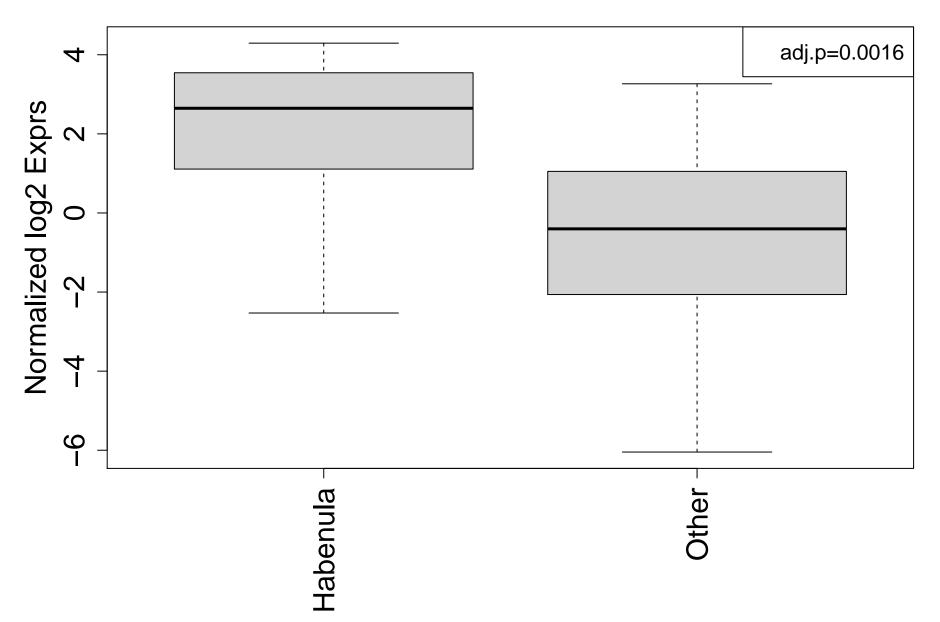
#### TMEM41A - ENSG00000163900.10



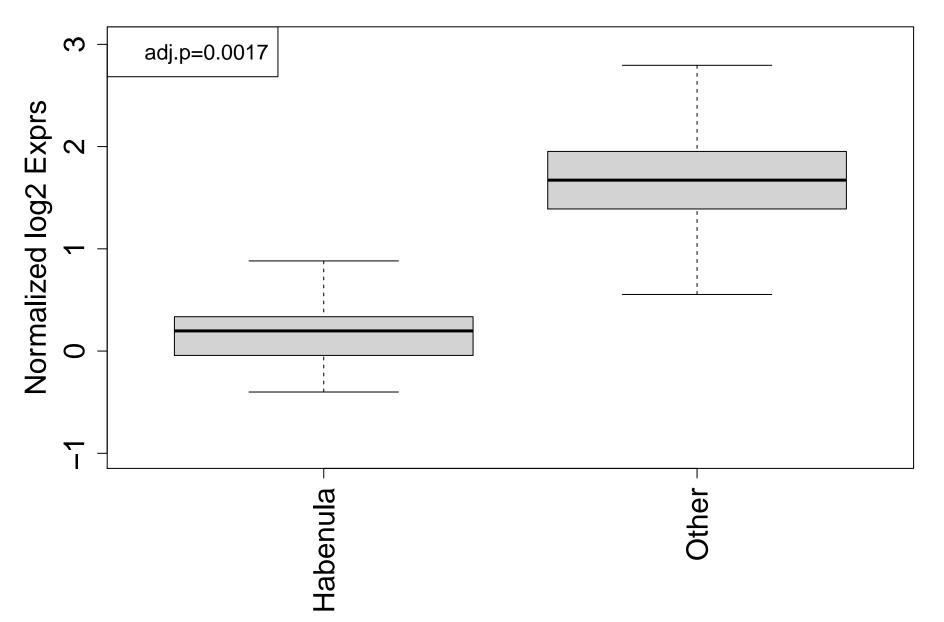
### **AQP6 - ENSG00000086159.12**



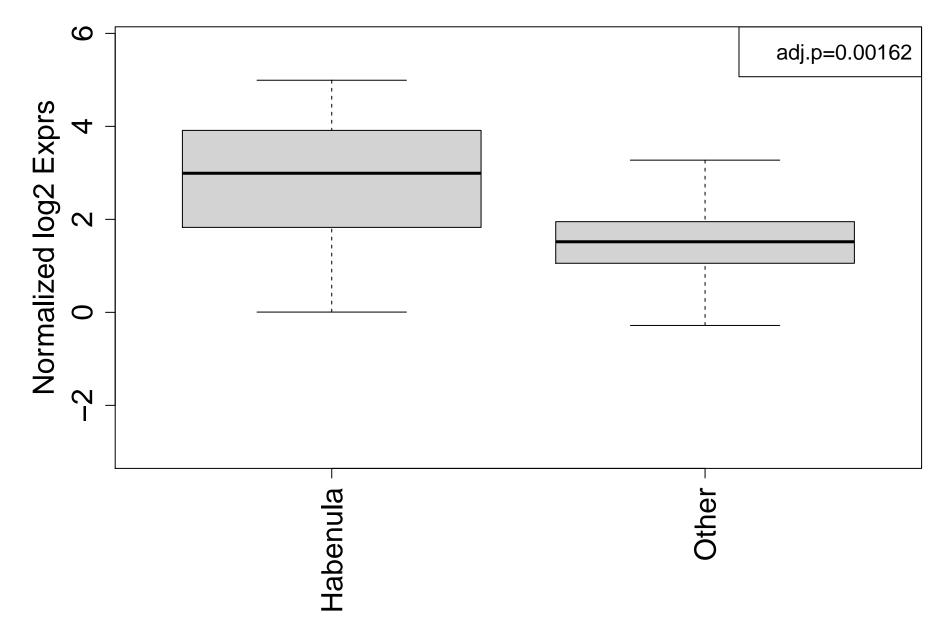
# WNT2 - ENSG00000105989.8



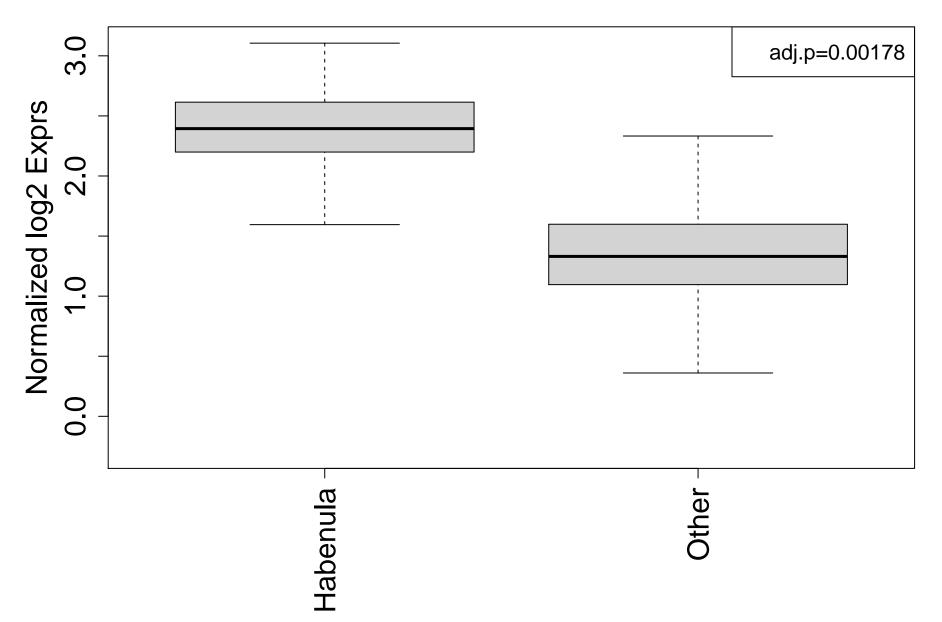
#### **RUNDC3A-AS1 - ENSG00000267750.5**



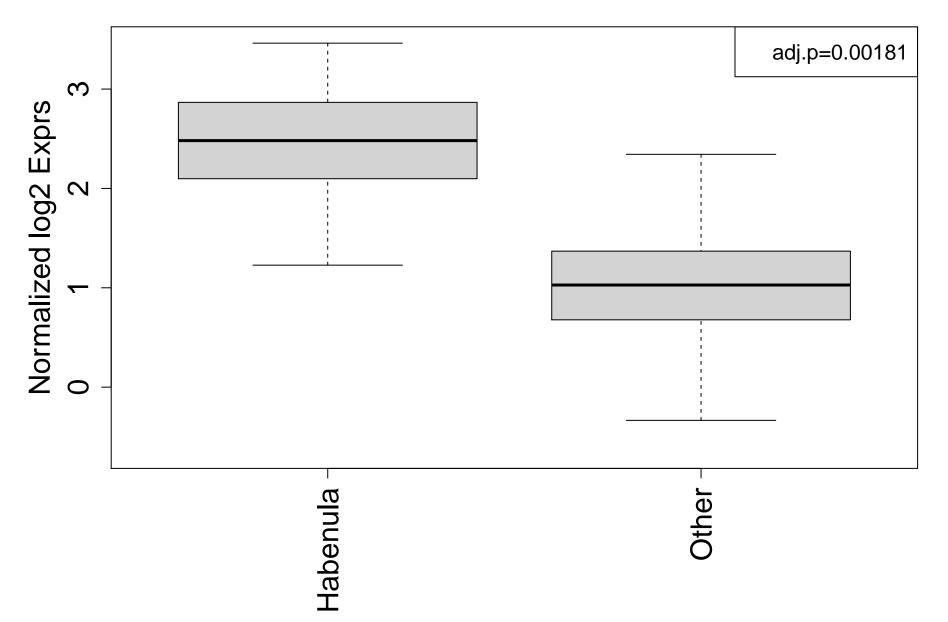
### **DPYS - ENSG00000147647.12**



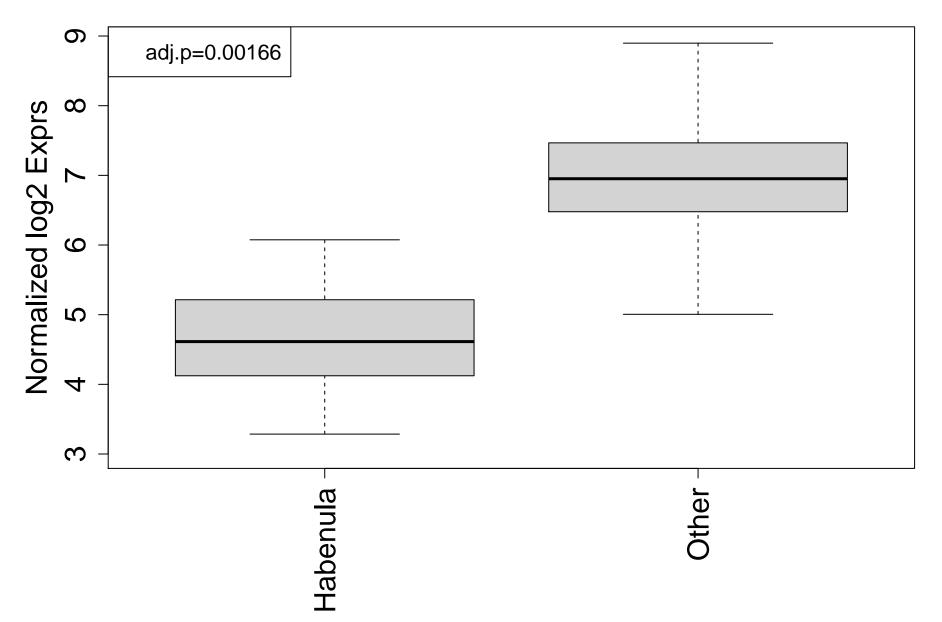
#### RP11-705C15.2 - ENSG00000256594.7



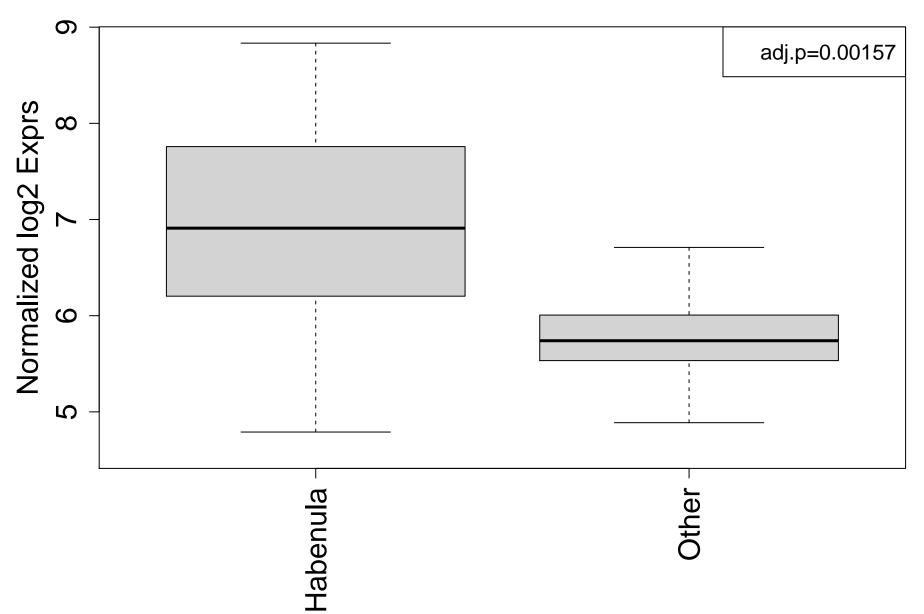
### AKAP3 - ENSG00000111254.7



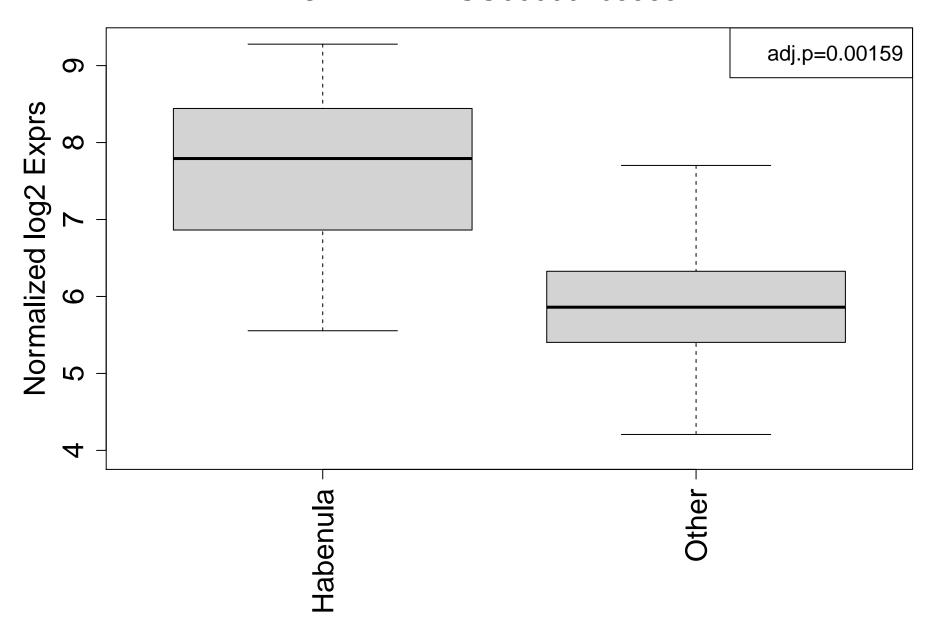
#### C1orf115 - ENSG00000162817.6



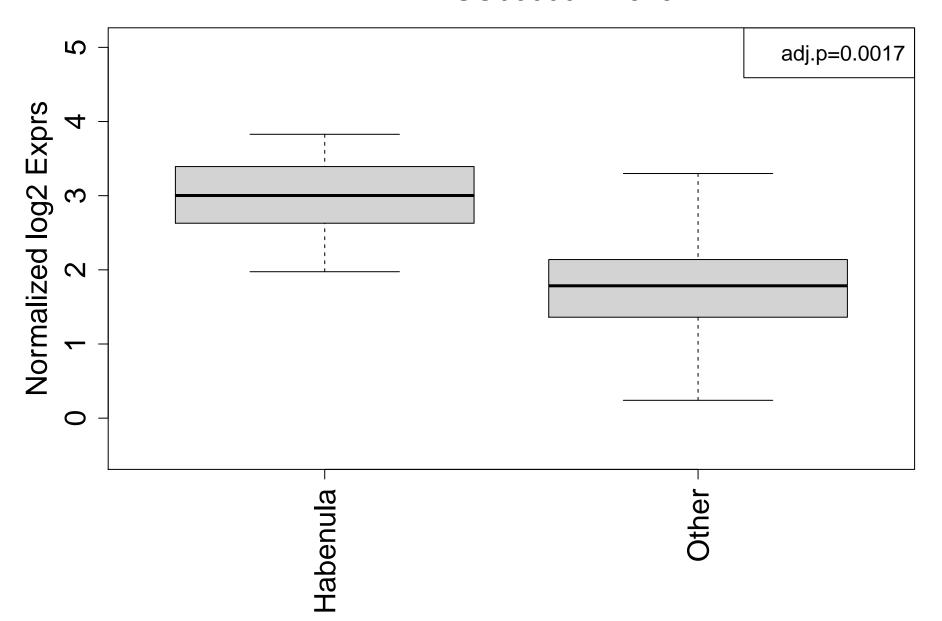
#### **AMOTL1 - ENSG00000166025.17**



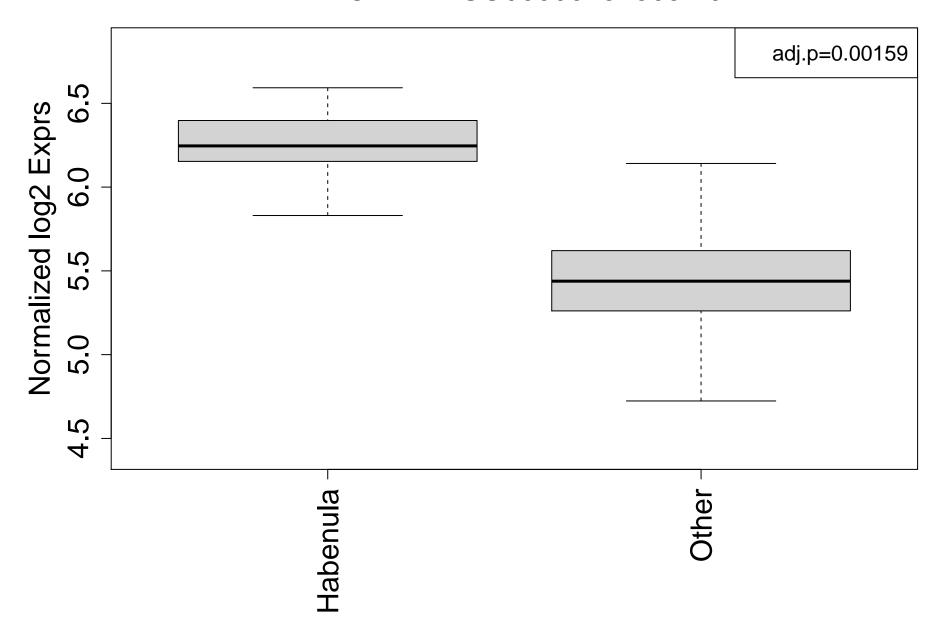
### **CLMN - ENSG00000165959.11**



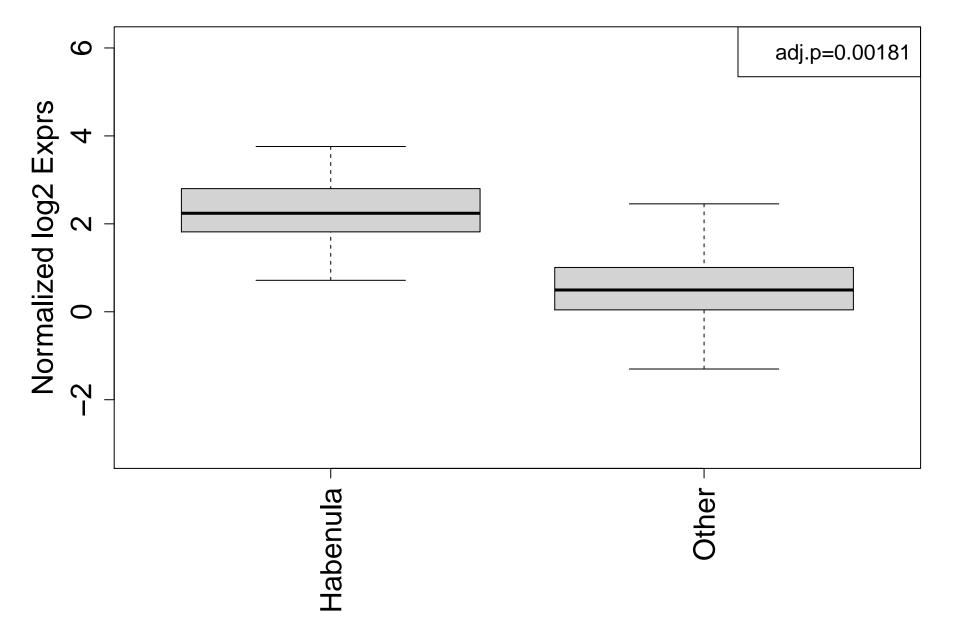
# **EYA4 - ENSG00000112319.17**



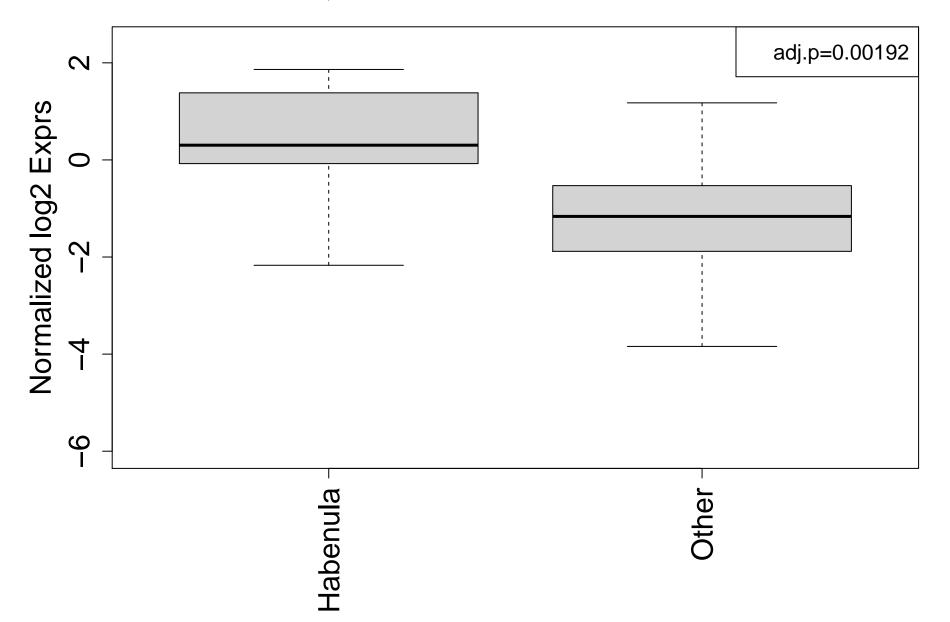
# PRCP - ENSG00000137509.10



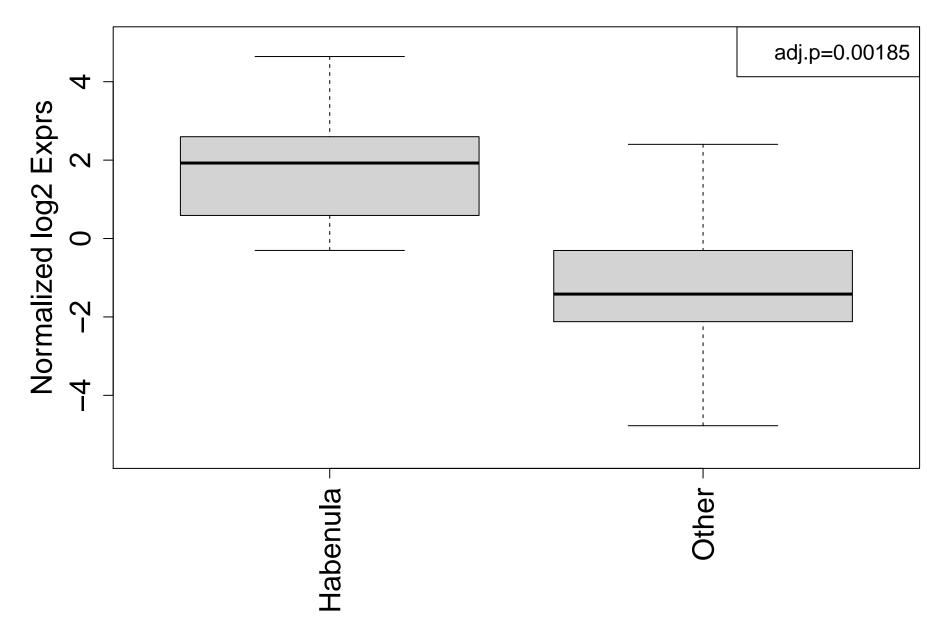
### **STEAP3 - ENSG00000115107.19**



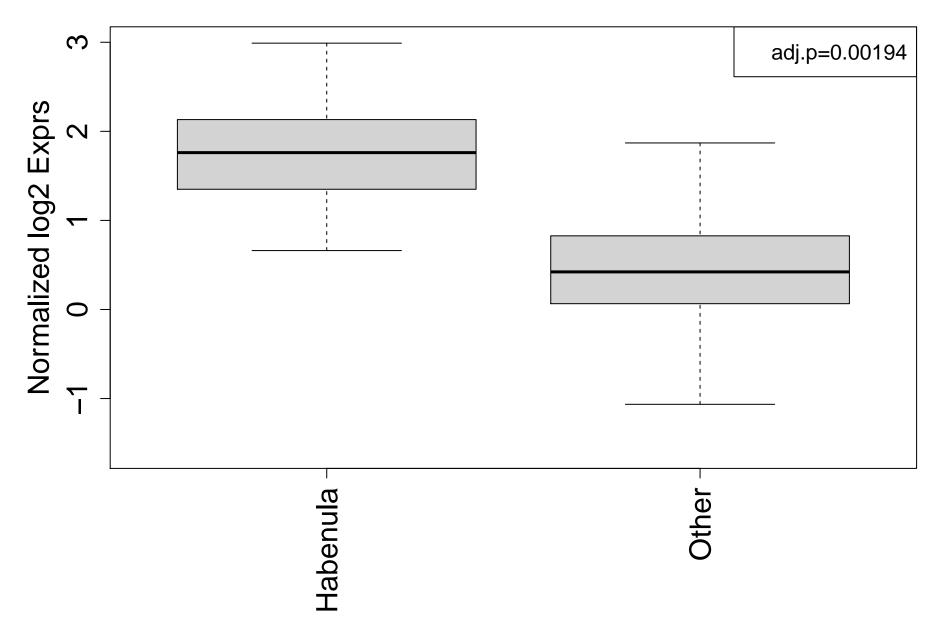
### **PQLC2L - ENSG00000174899.10**



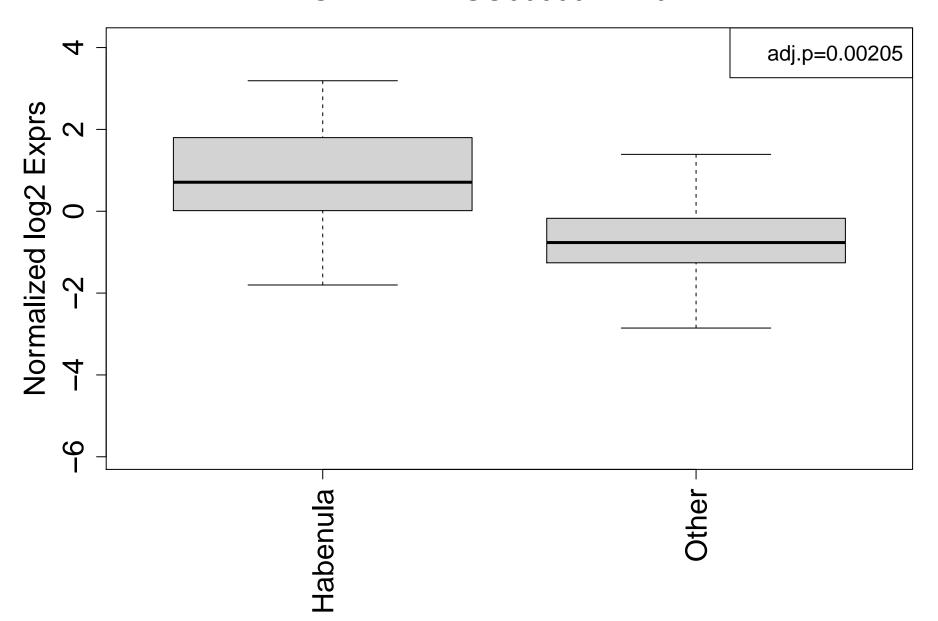
### RASSF9 - ENSG00000198774.4



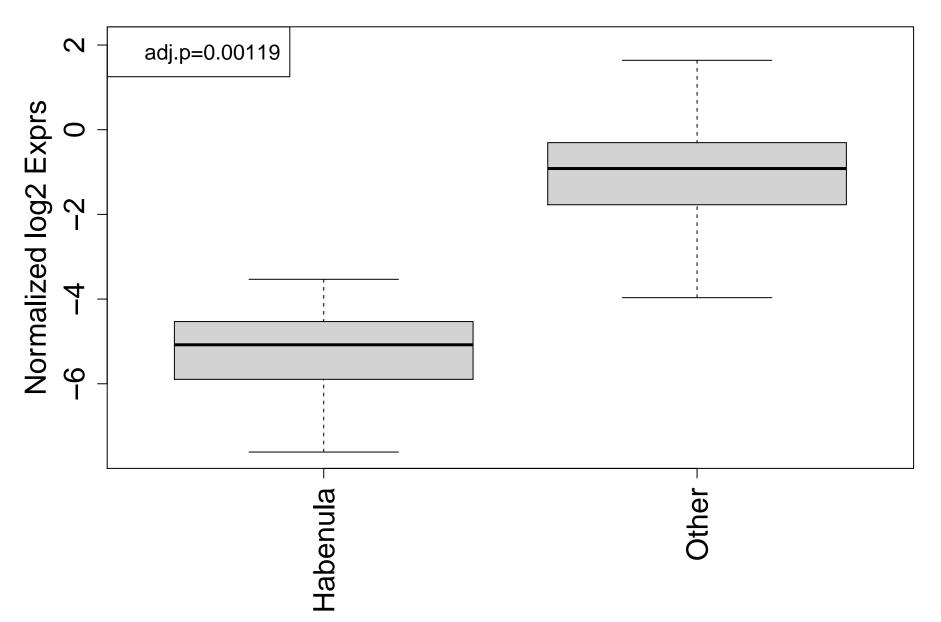
### CCDC160 - ENSG00000203952.9



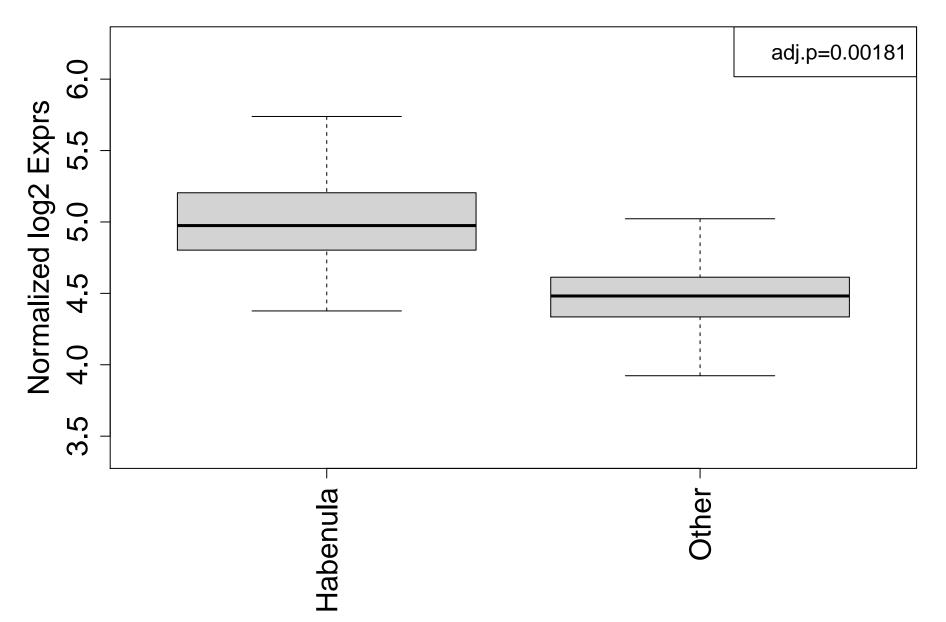
#### **GPR4 - ENSG00000177464.4**



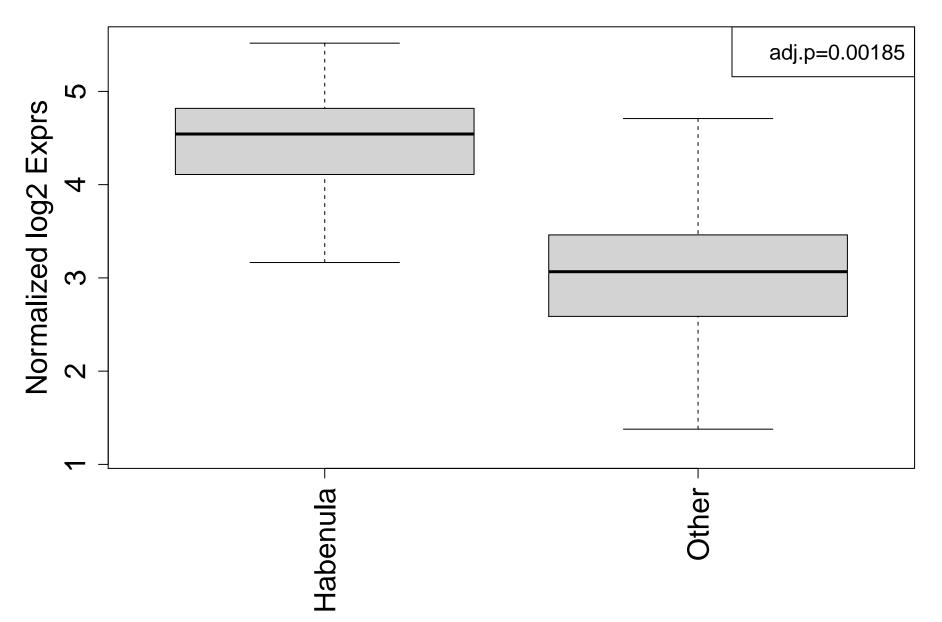
# RP11-982M15.7 - ENSG00000258736.1



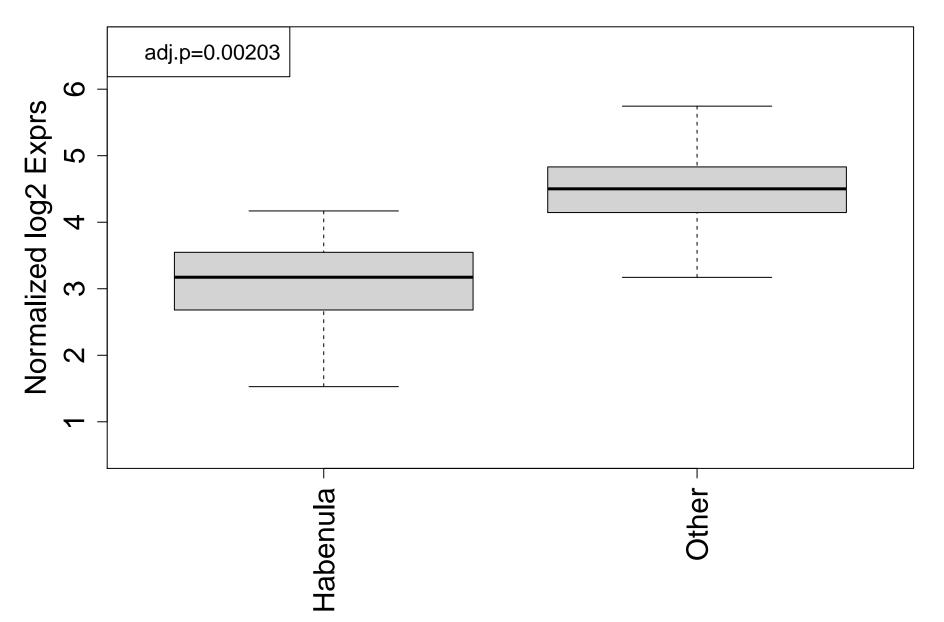
### MCCC2 - ENSG00000131844.15



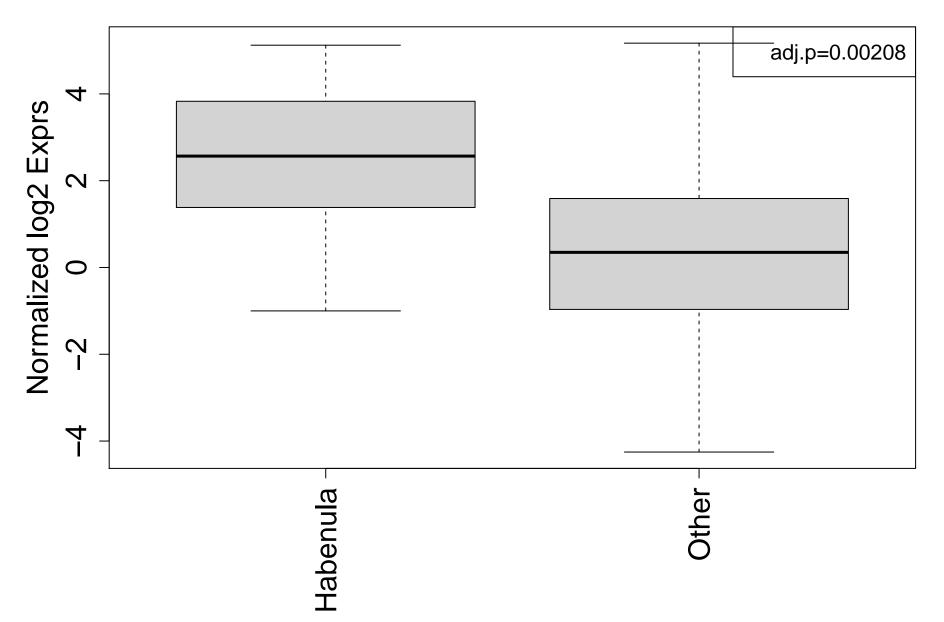
### **ABTB2 - ENSG00000166016.5**



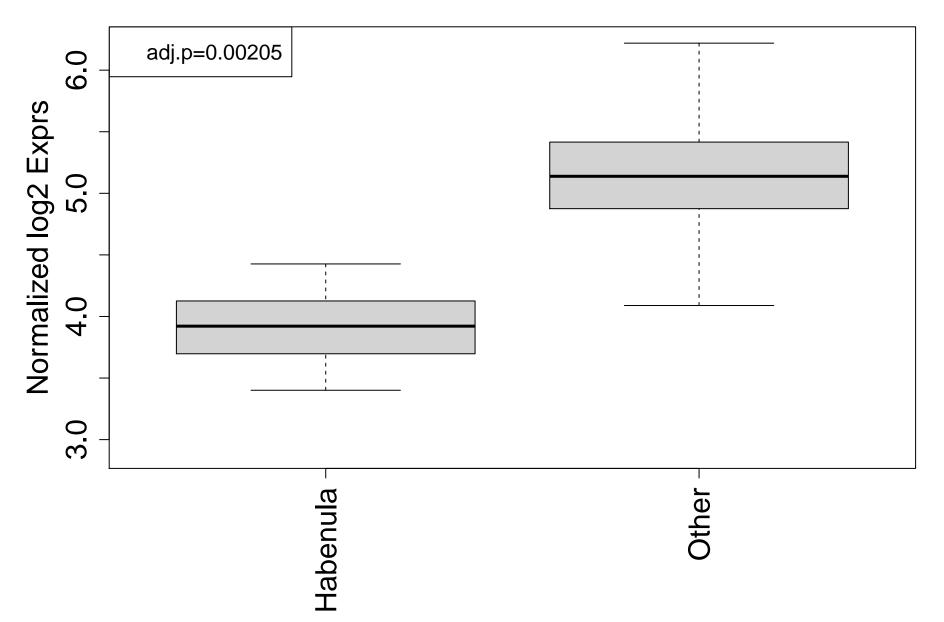
#### RP1-240B8.3 - ENSG00000250686.2



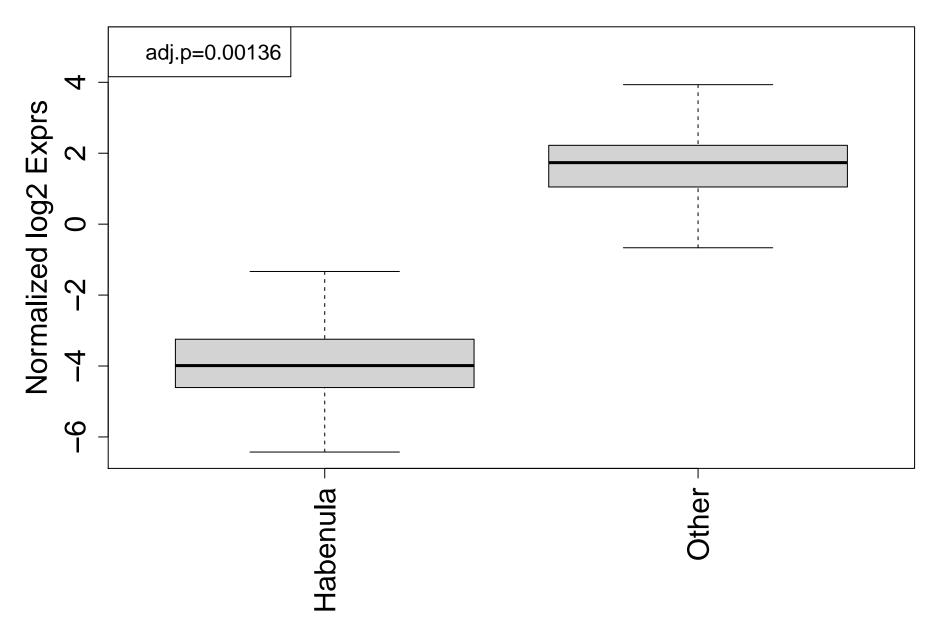
#### PLEKHD1 - ENSG00000175985.9



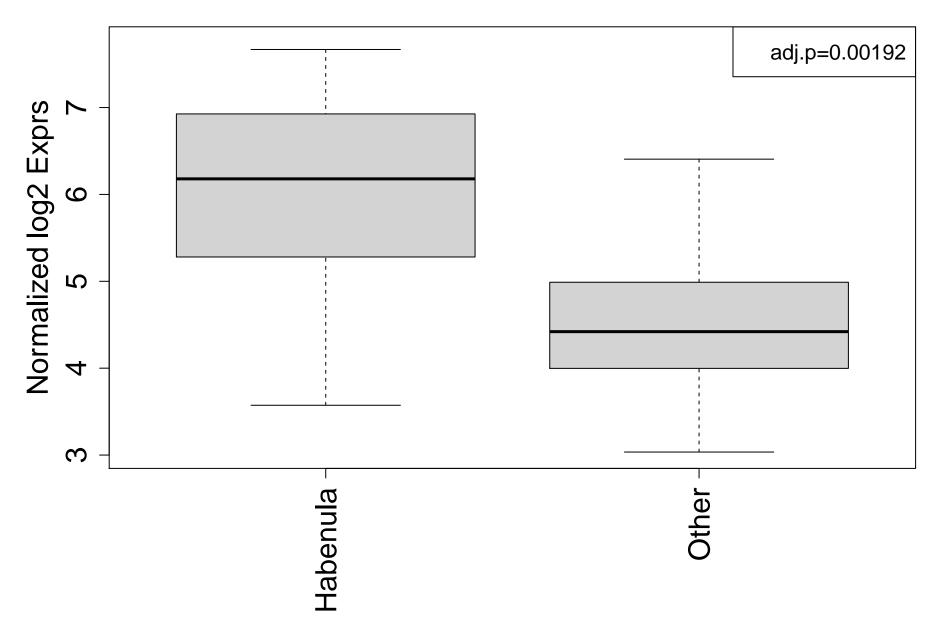
### C11orf95 - ENSG00000188070.9



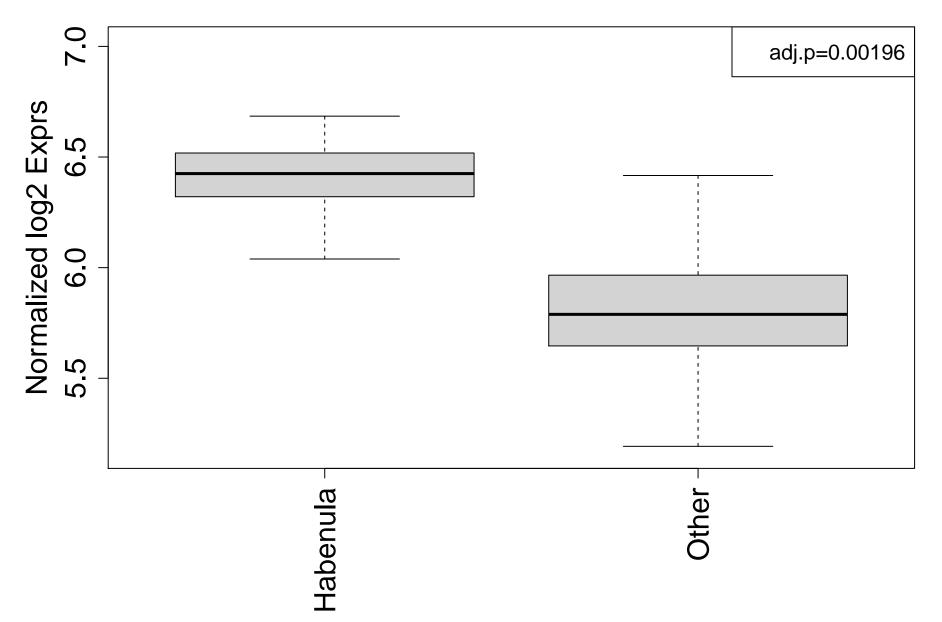
#### RP11-168K9.2 - ENSG00000255087.2



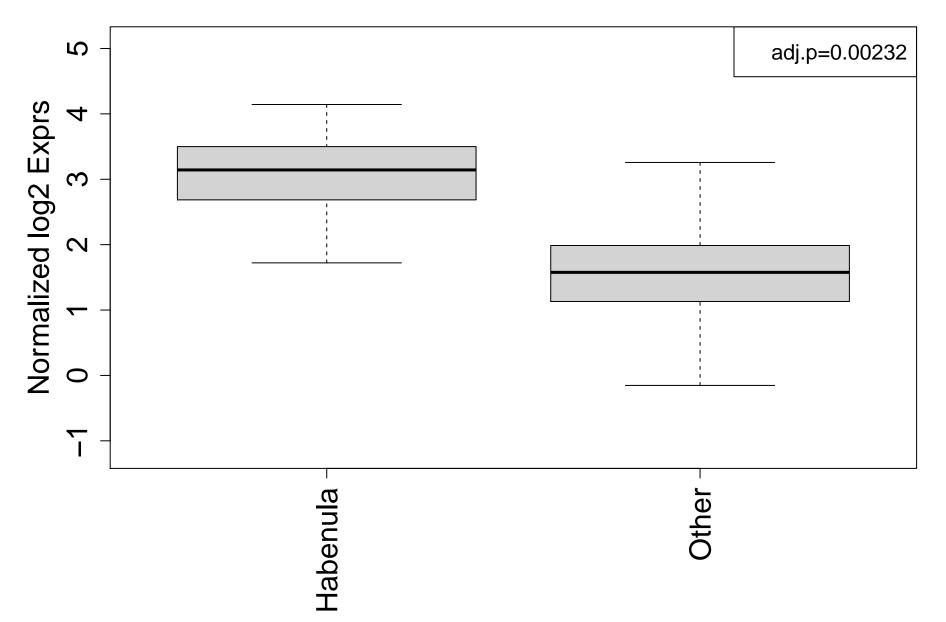
### PLCB4 - ENSG00000101333.16



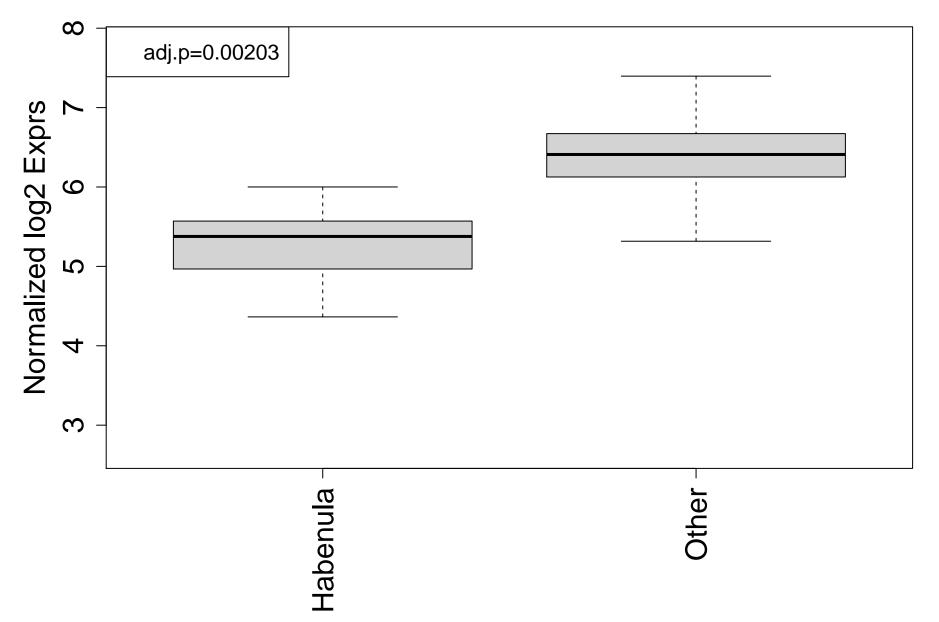
#### WDR11 - ENSG00000120008.15



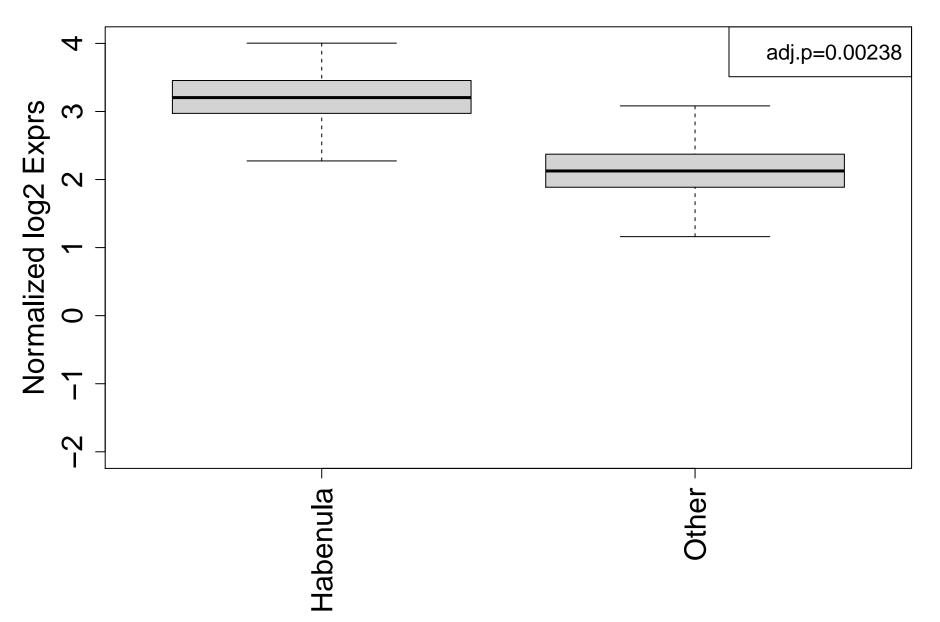
# **SPTLC3 - ENSG00000172296.12**



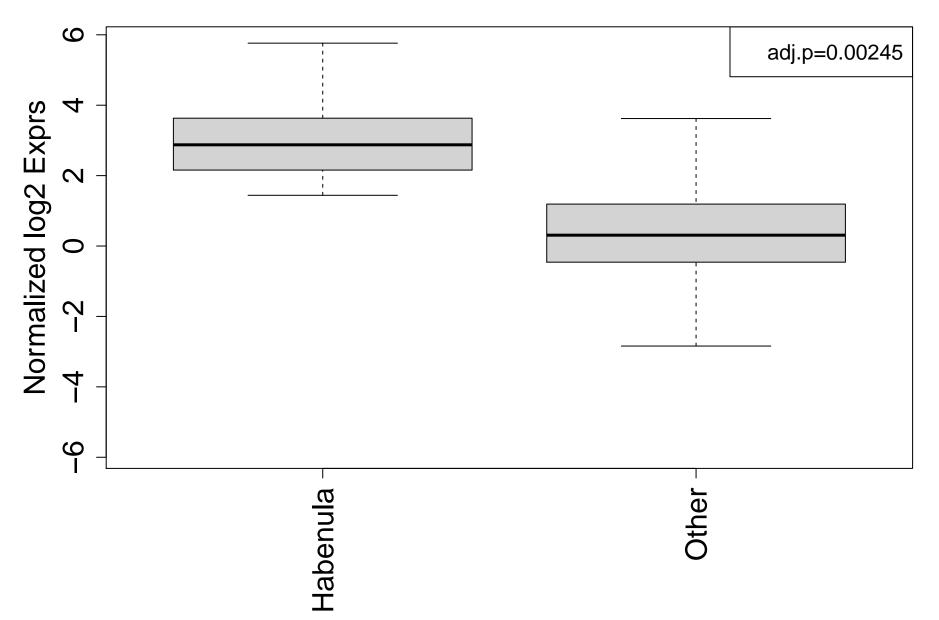
### **JAKMIP1 - ENSG00000152969.17**



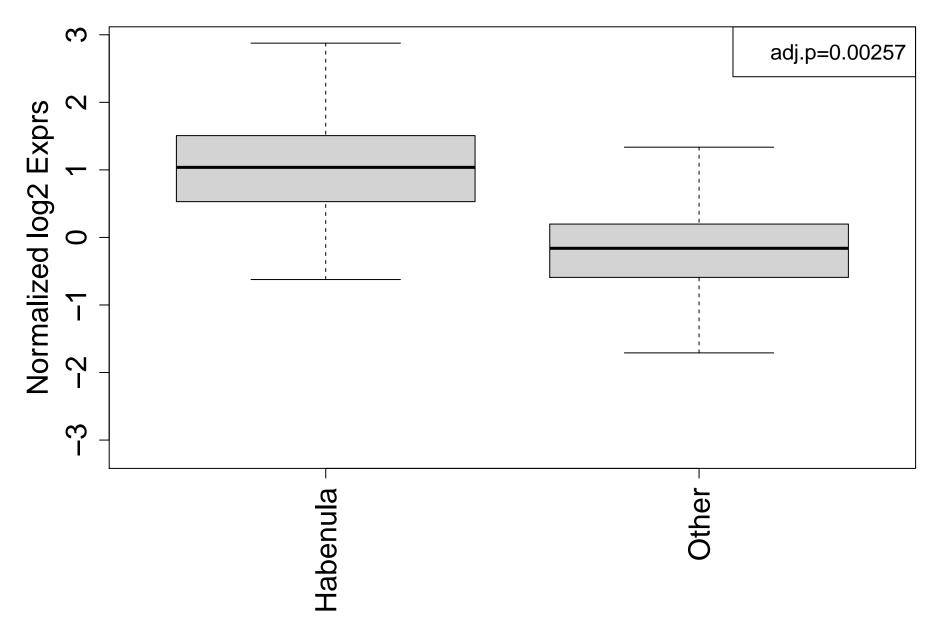
#### CYB561D2 - ENSG00000114395.10



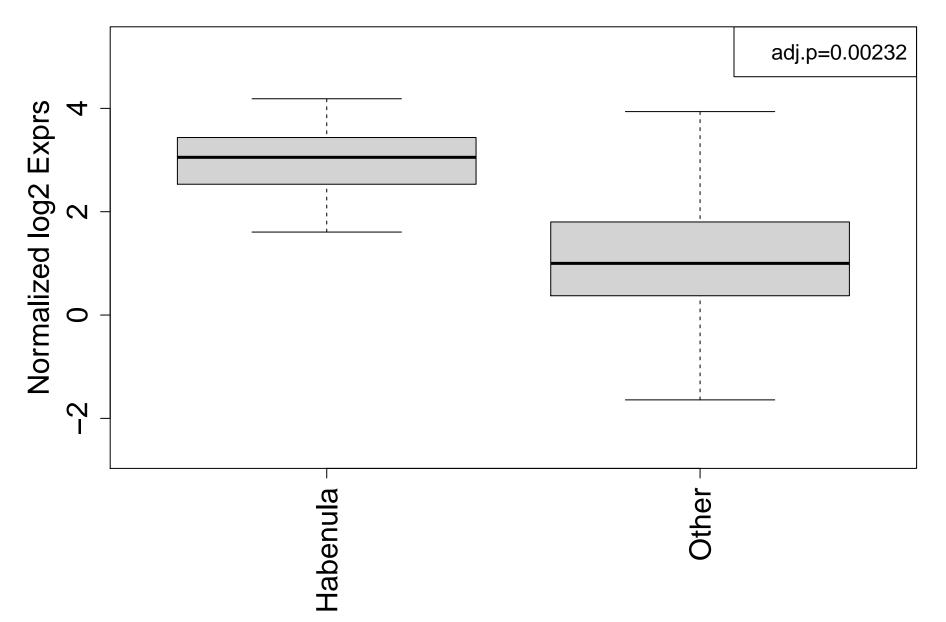
### DNAH17-AS1 - ENSG00000267432.5



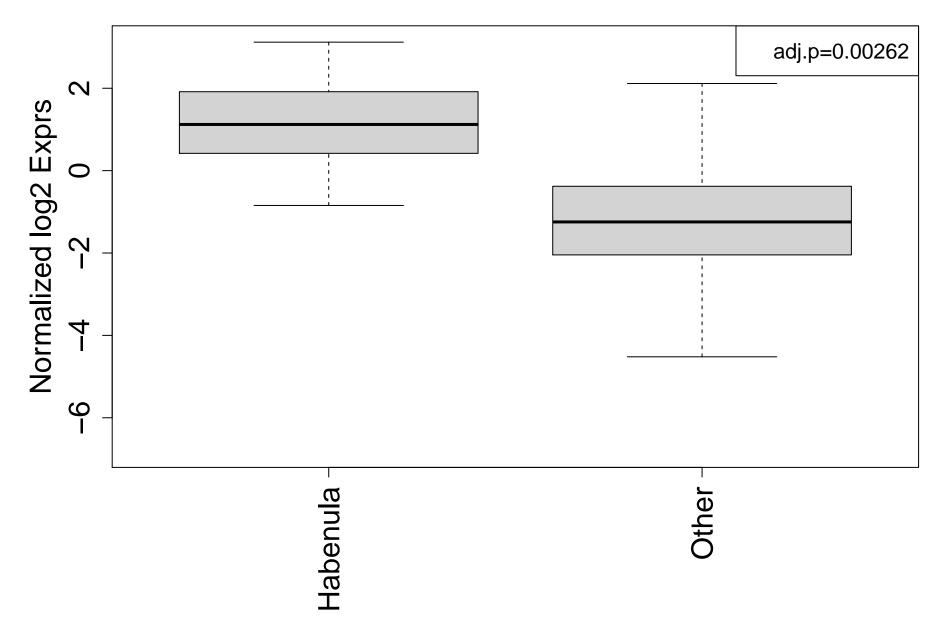
### RP11-197M22.2 - ENSG00000225213.2



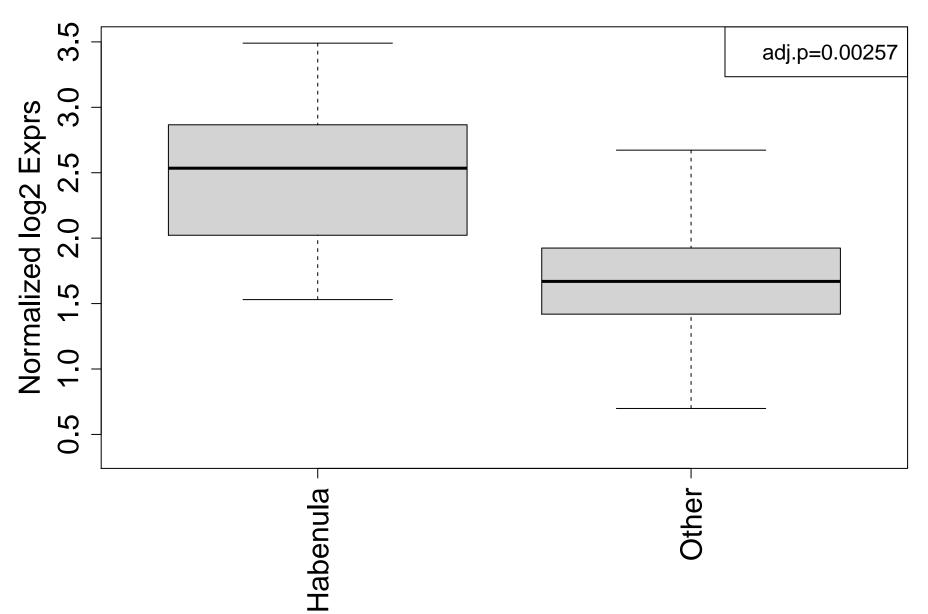
## TSPAN18 - ENSG00000157570.11



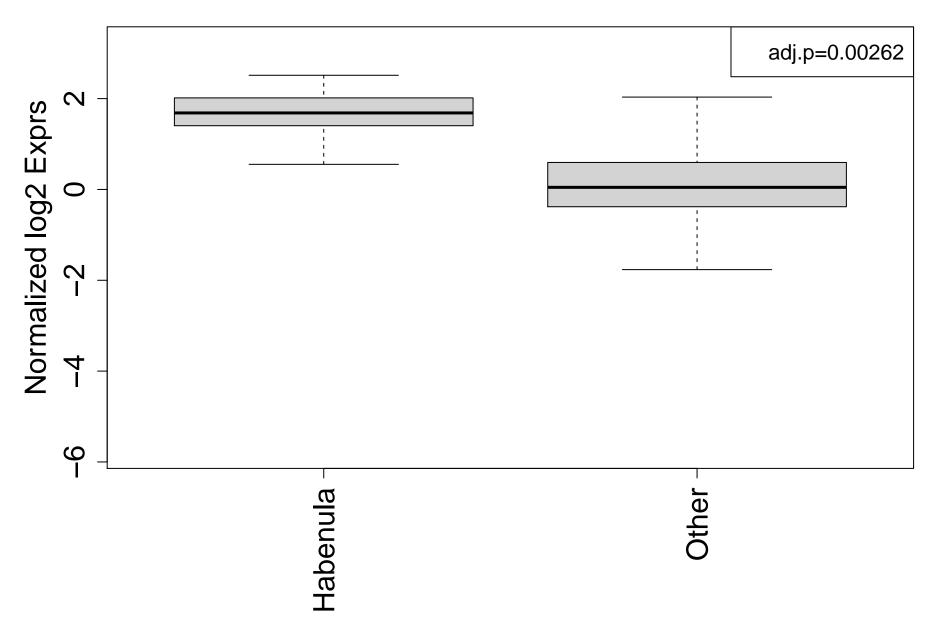
### LINC00836 - ENSG00000280809.2



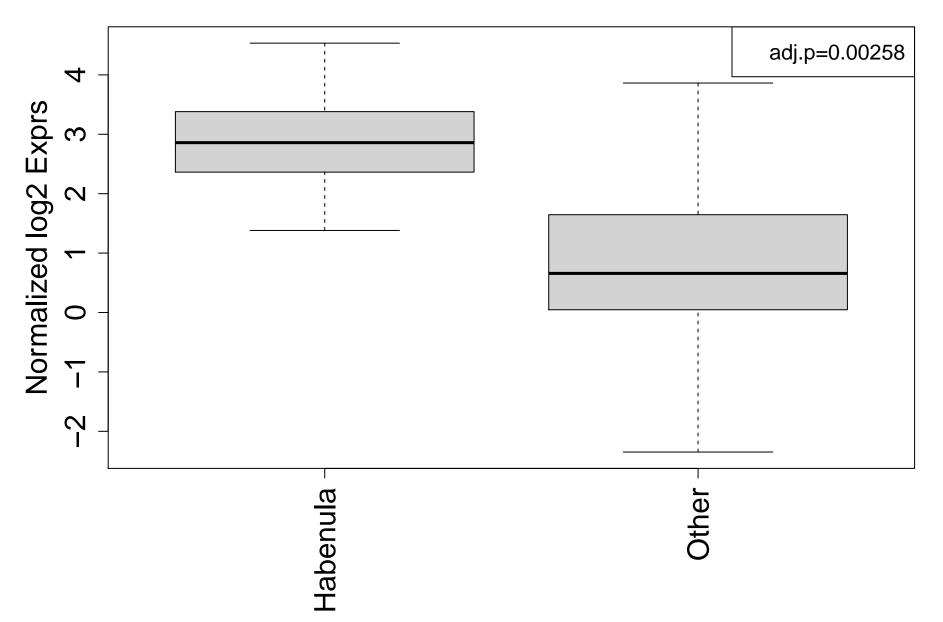
## PCK2 - ENSG00000100889.11



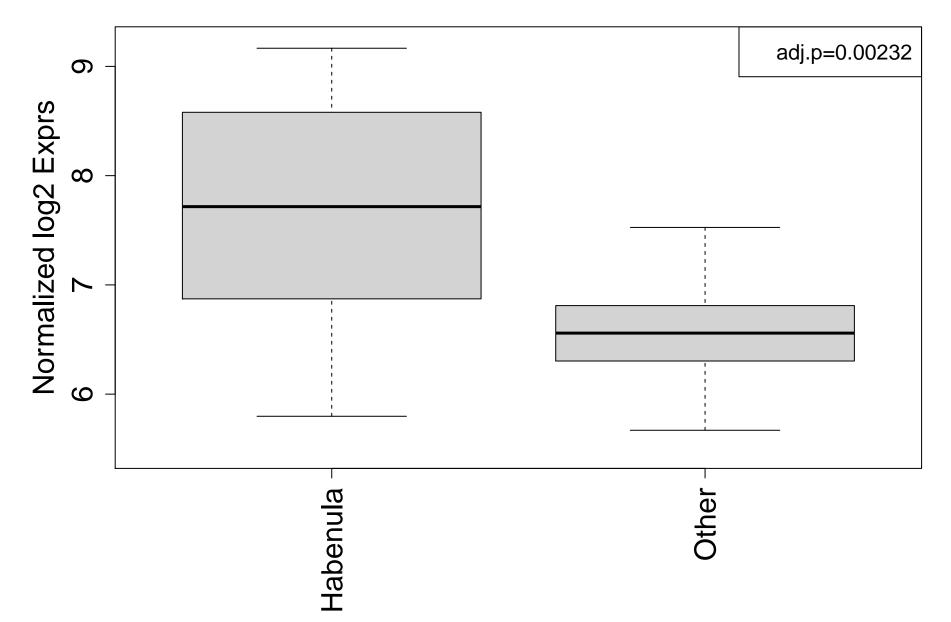
### ARHGEF16 - ENSG00000130762.14



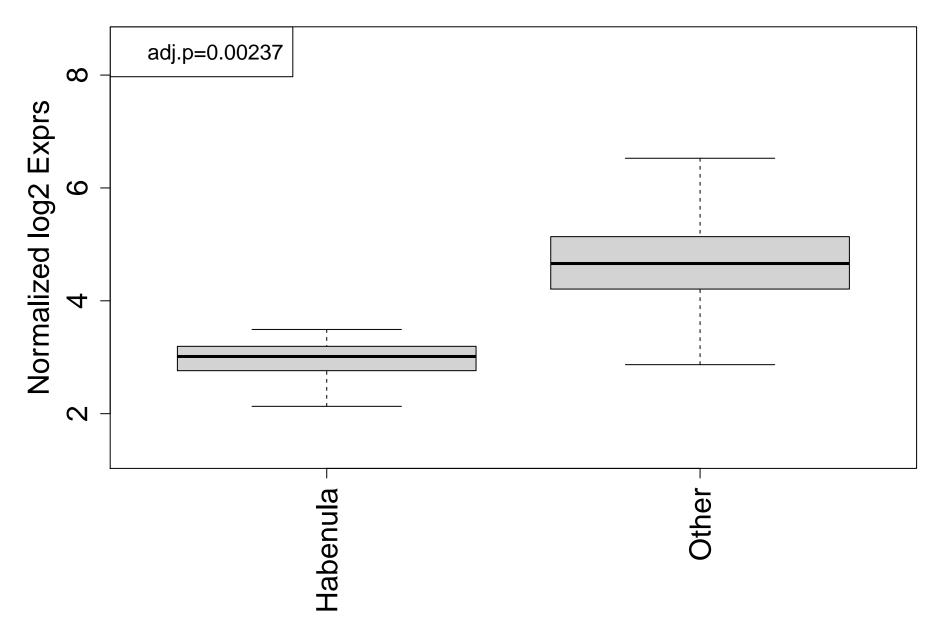
## **GPAT3 - ENSG00000138678.10**



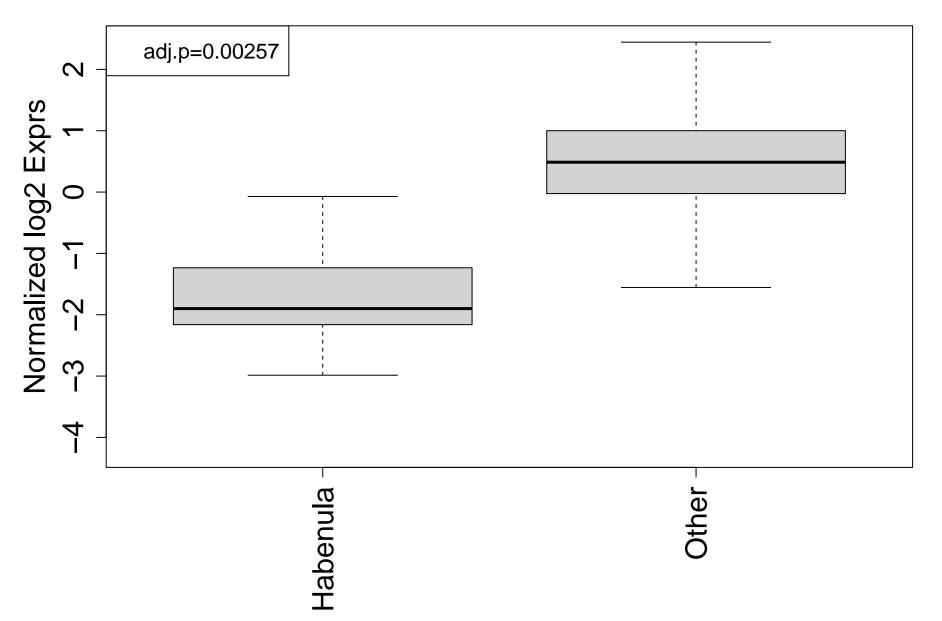
## RORA - ENSG00000069667.15



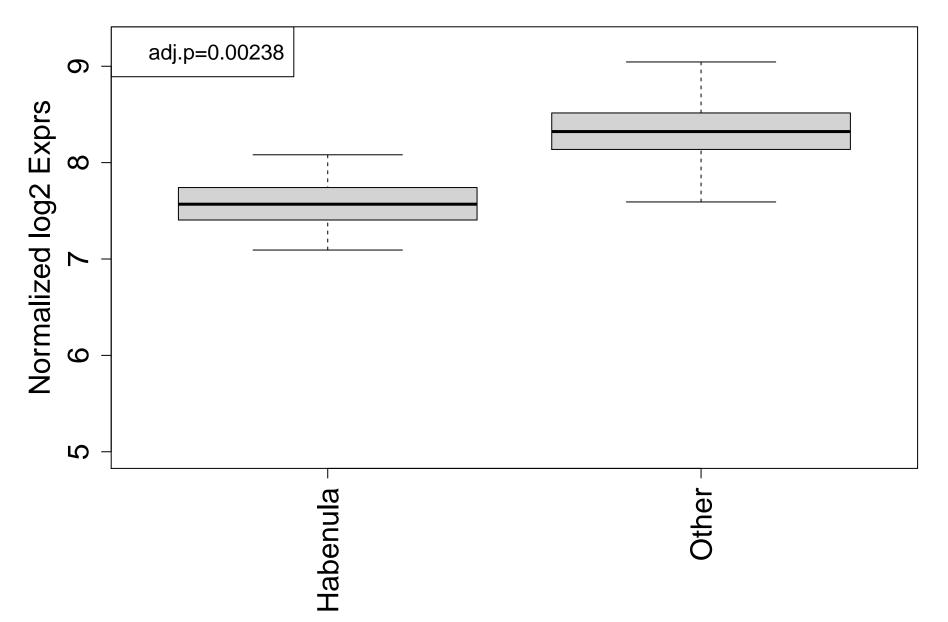
## MT-TP - ENSG00000210196.2



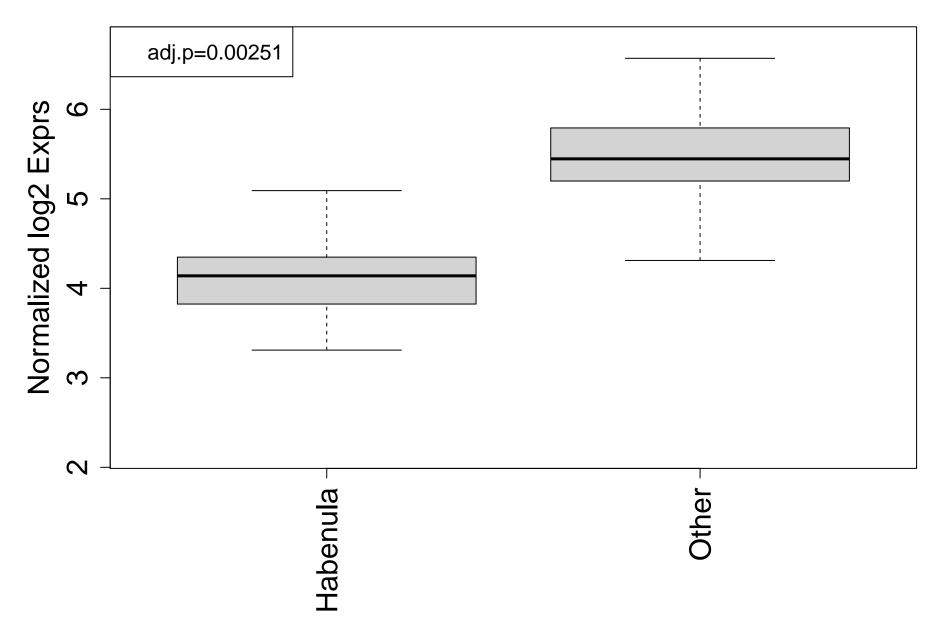
### AC007563.5 - ENSG00000236886.2



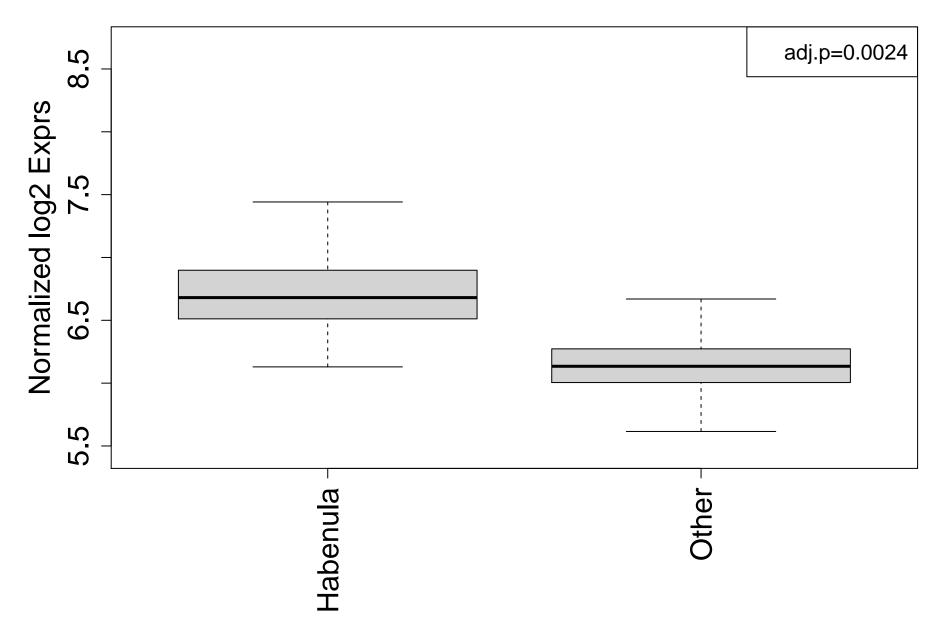
## PPP2R2C - ENSG00000074211.13



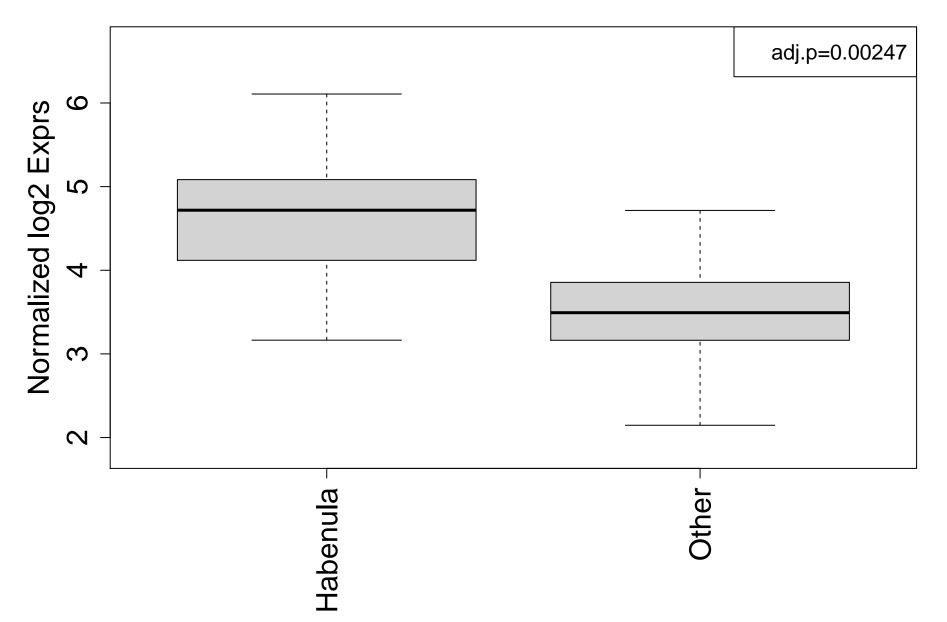
### KIAA1324 - ENSG00000116299.16



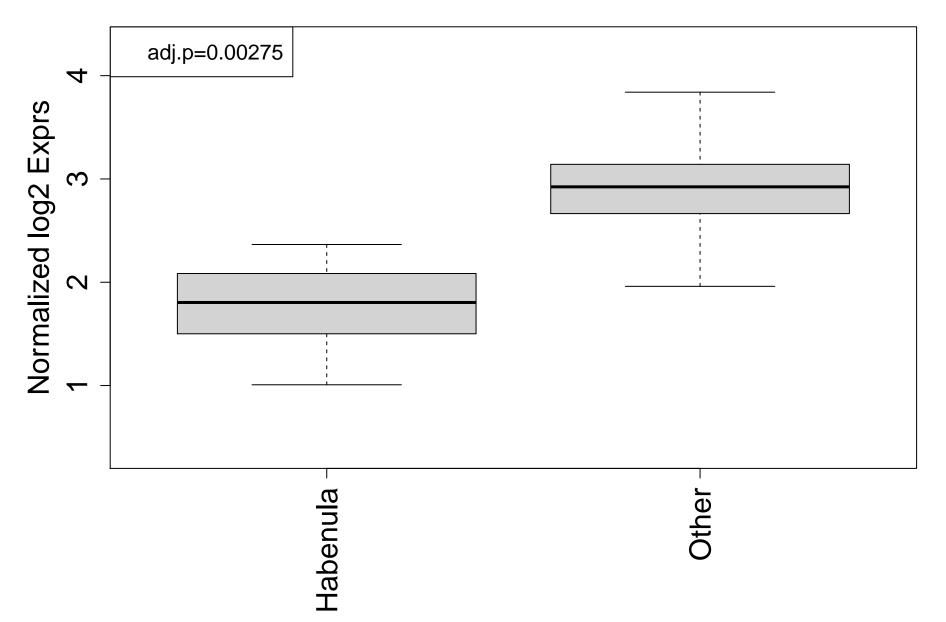
## **AKAP13 - ENSG00000170776.20**



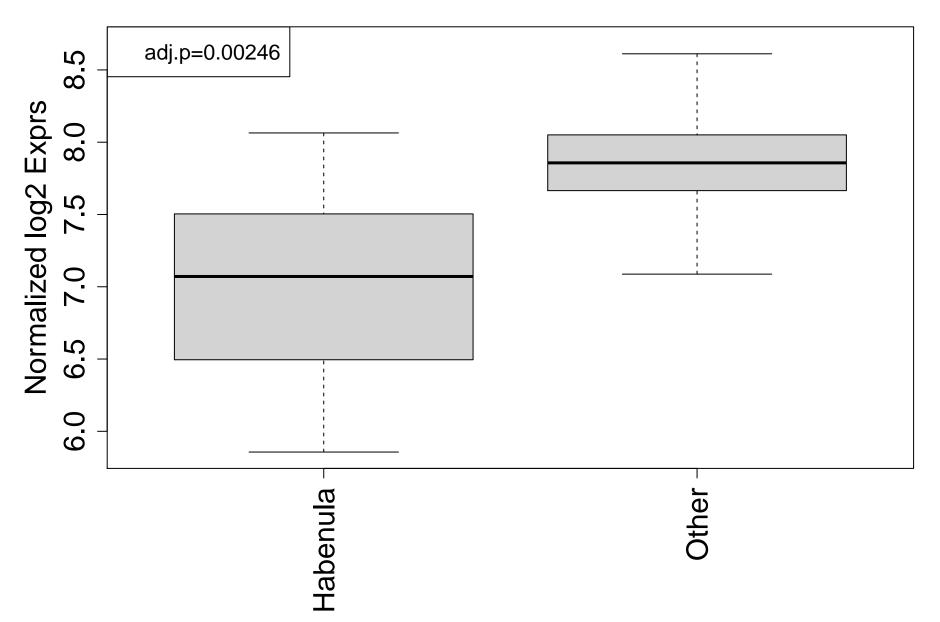
## EMB - ENSG0000170571.11



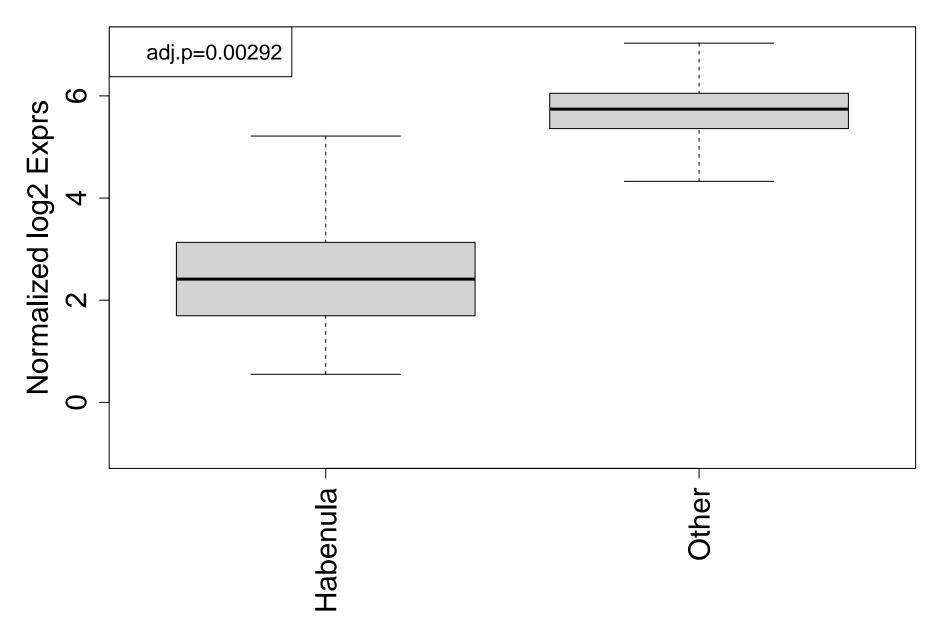
## RIPPLY2 - ENSG00000203877.8



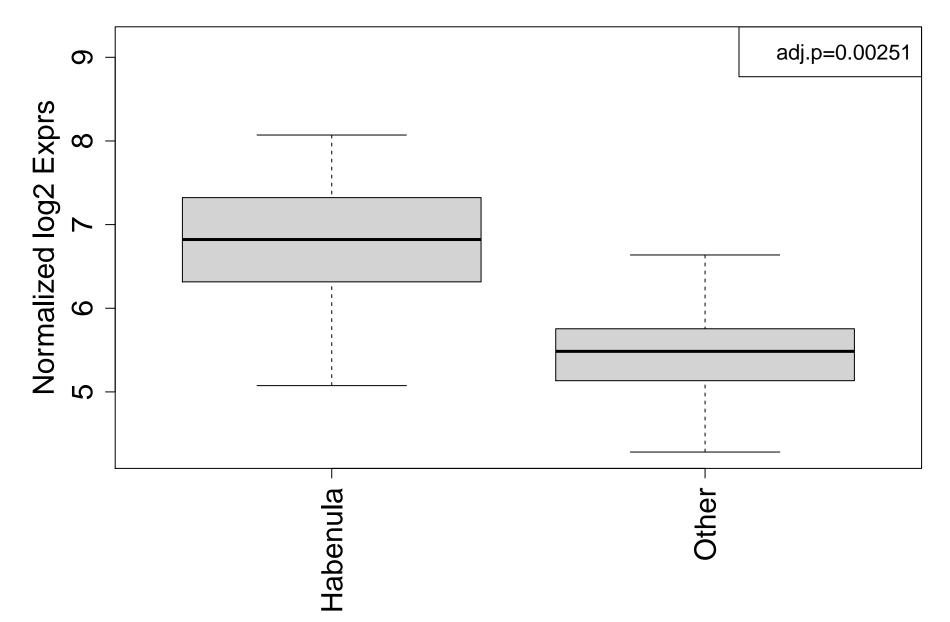
### ERBB4 - ENSG00000178568.14



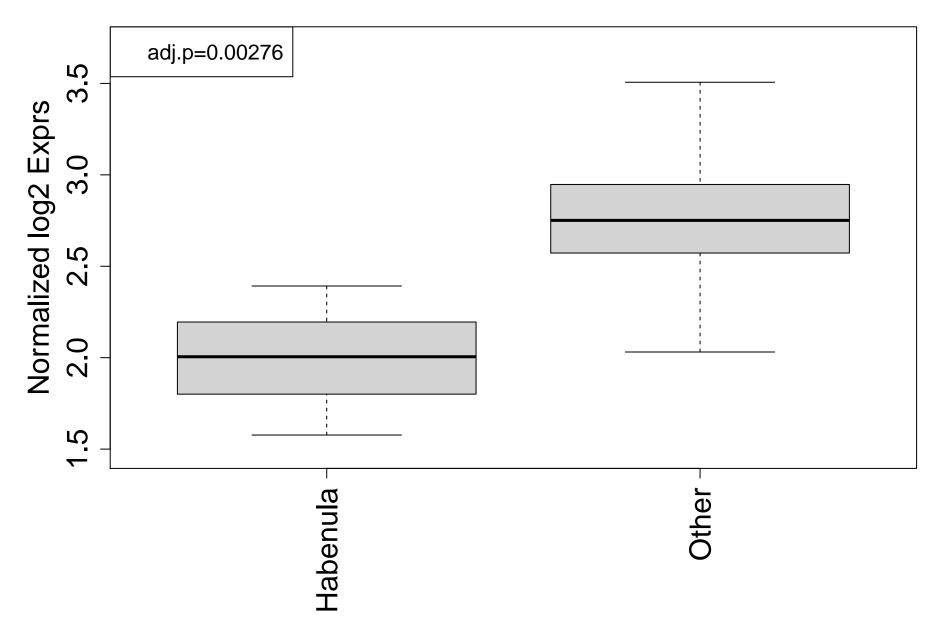
## CHRM1 - ENSG00000168539.3



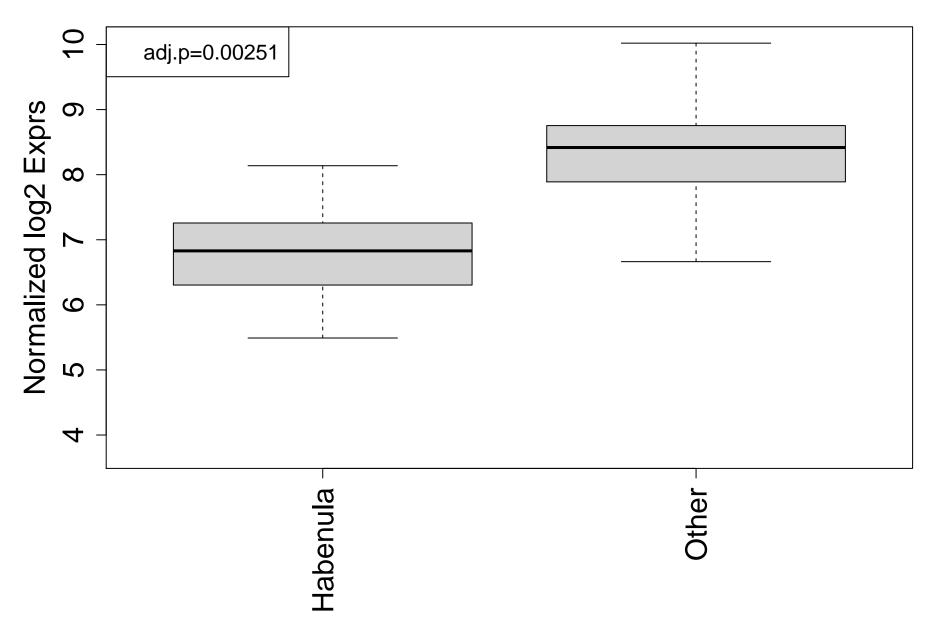
# PHACTR2 - ENSG00000112419.14



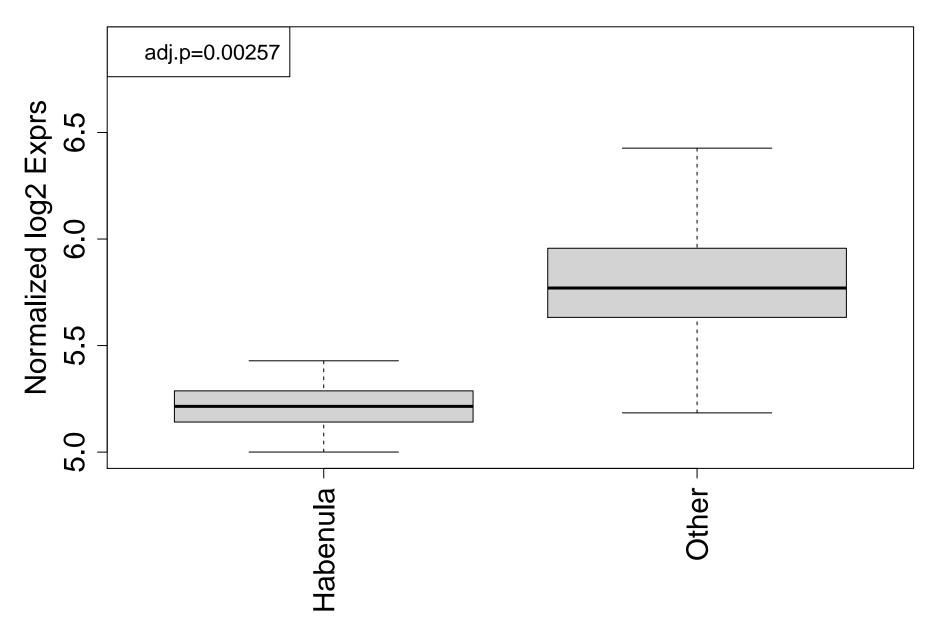
### ZRSR2 - ENSG00000169249.12



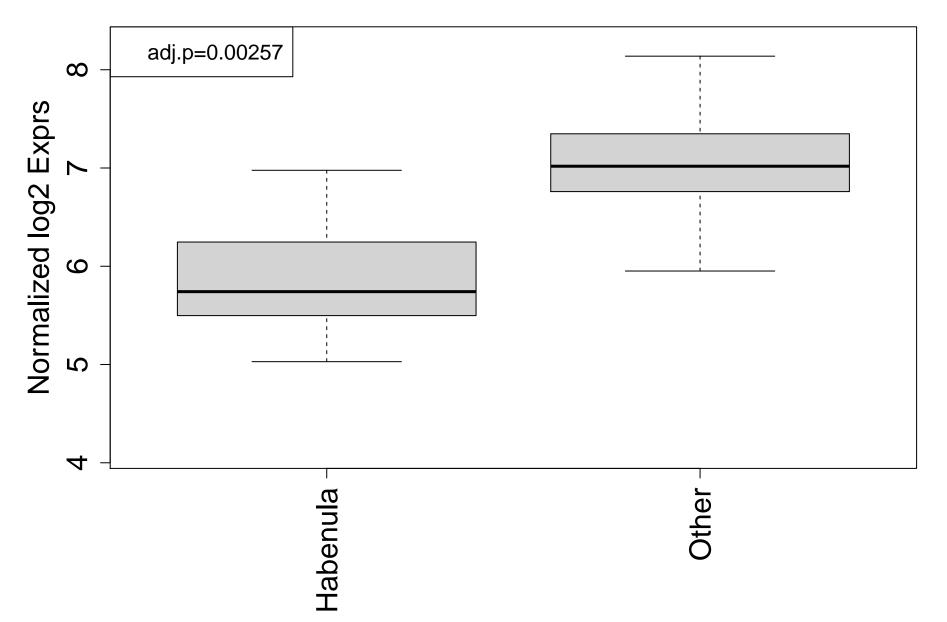
# AGAP2 - ENSG00000135439.11



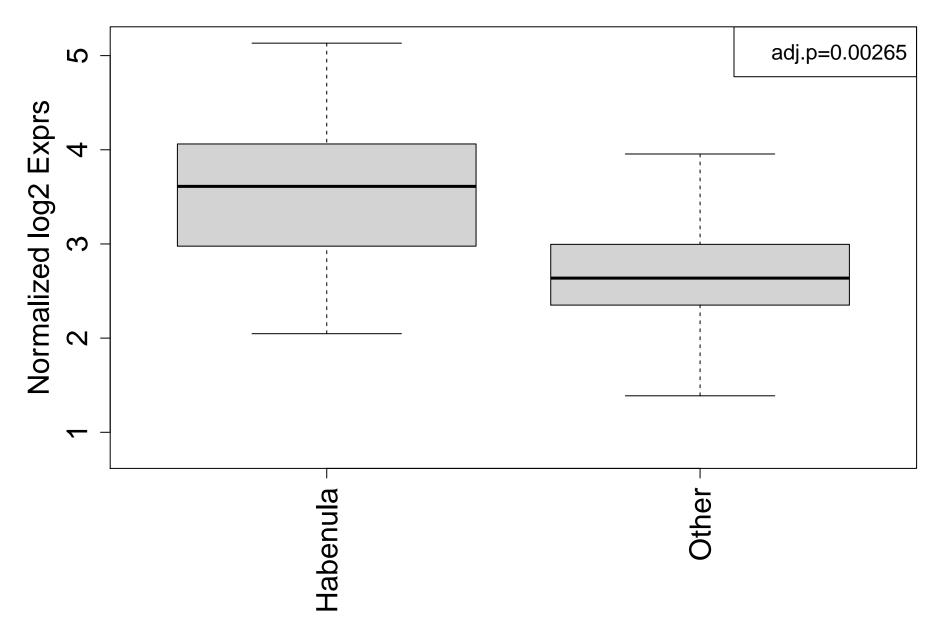
## **UBAP2 - ENSG00000137073.20**



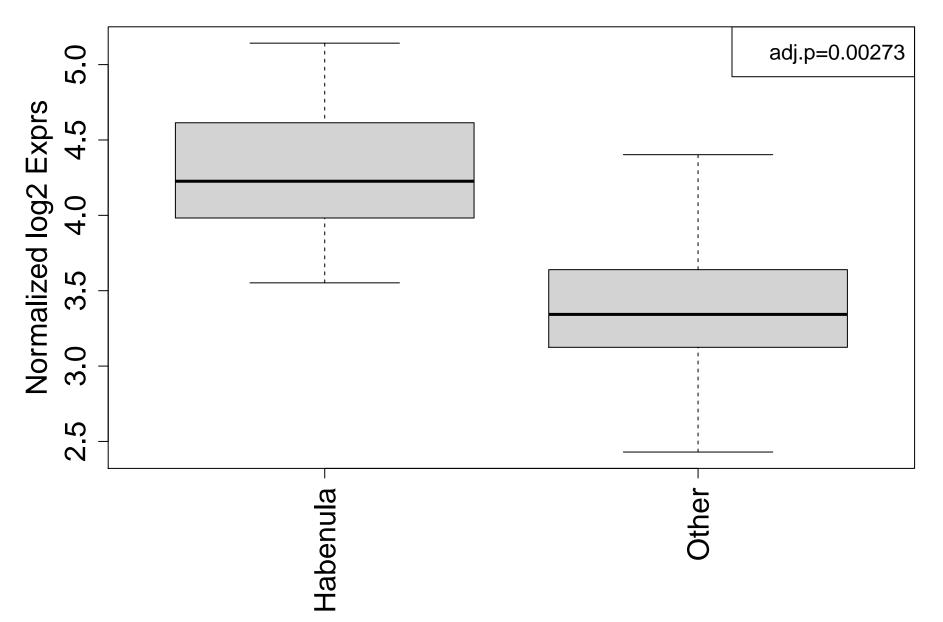
## SORBS2 - ENSG00000154556.17



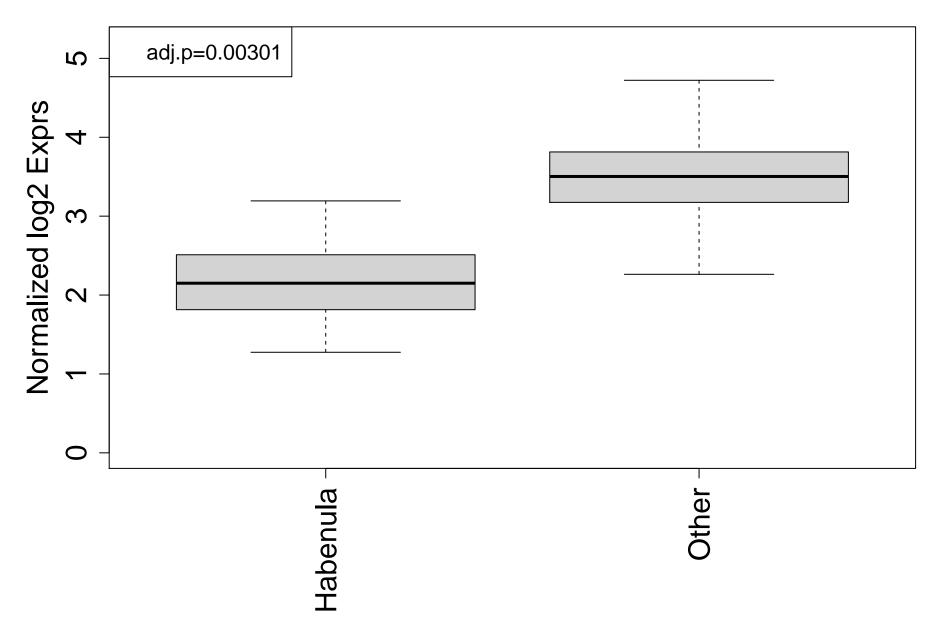
## **SEMA4G - ENSG00000095539.15**



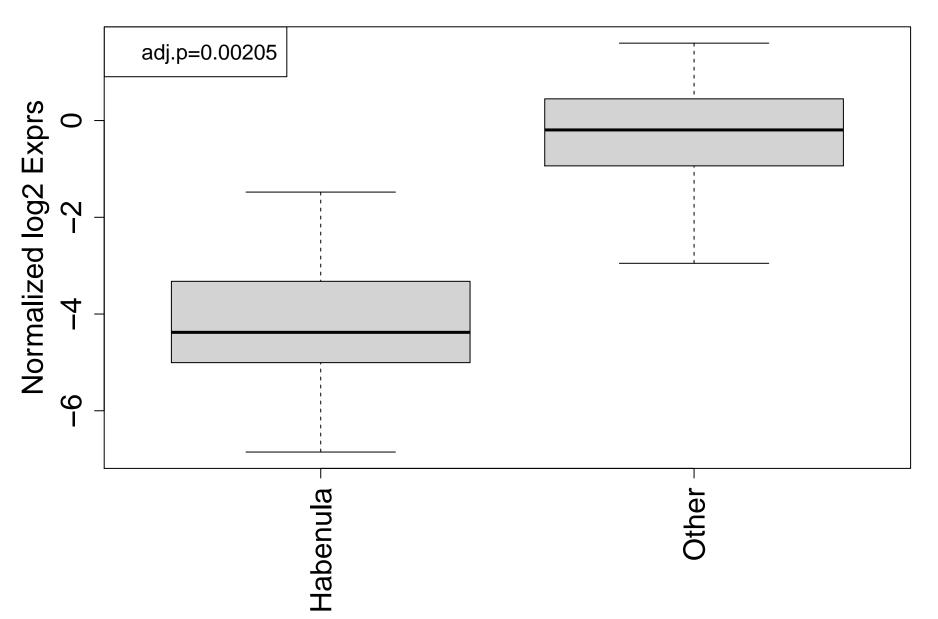
# KCTD9 - ENSG00000104756.15



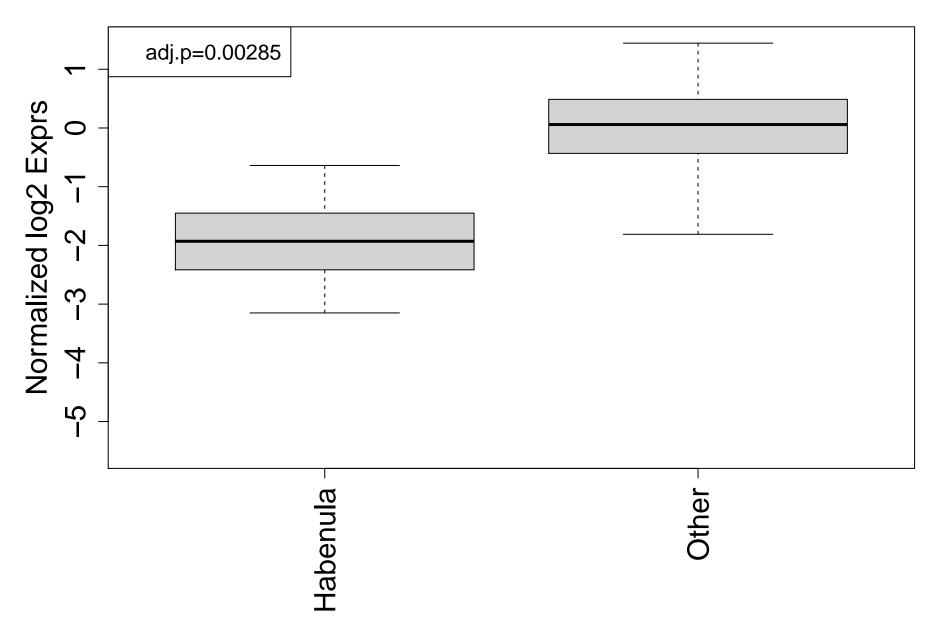
## WNT7A - ENSG00000154764.5



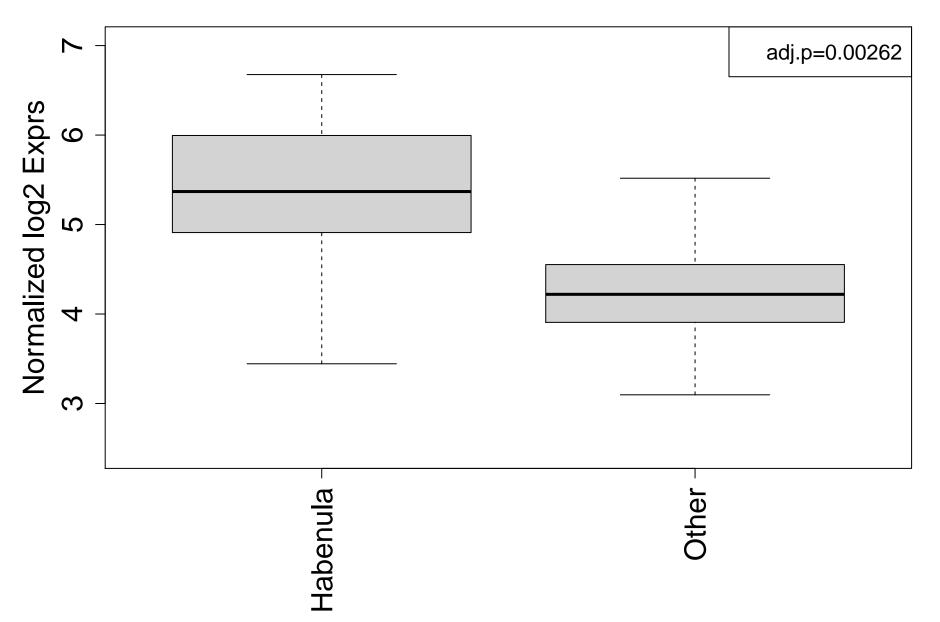
## **DLX2 - ENSG00000115844.10**



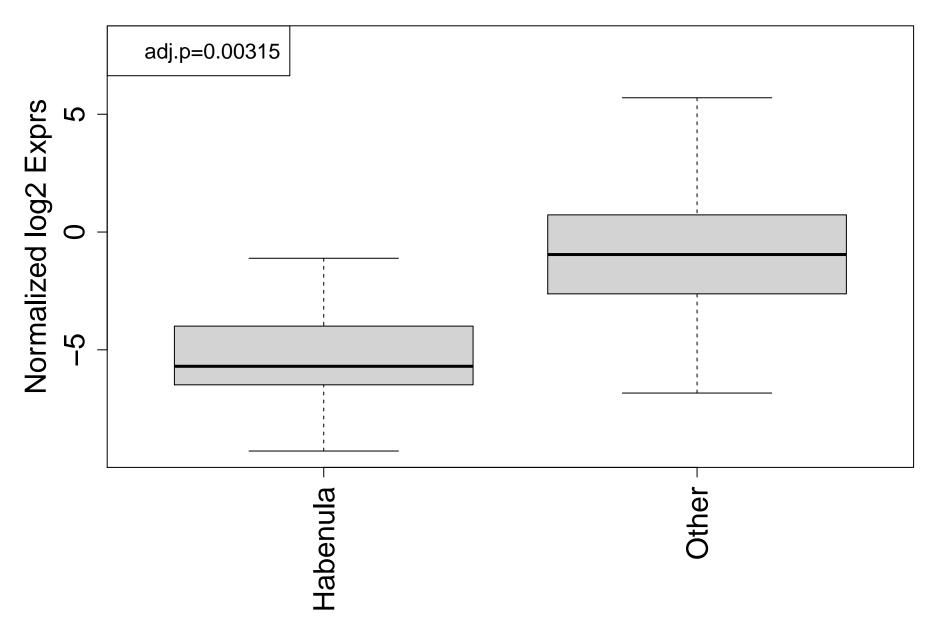
## SPC24 - ENSG00000161888.11



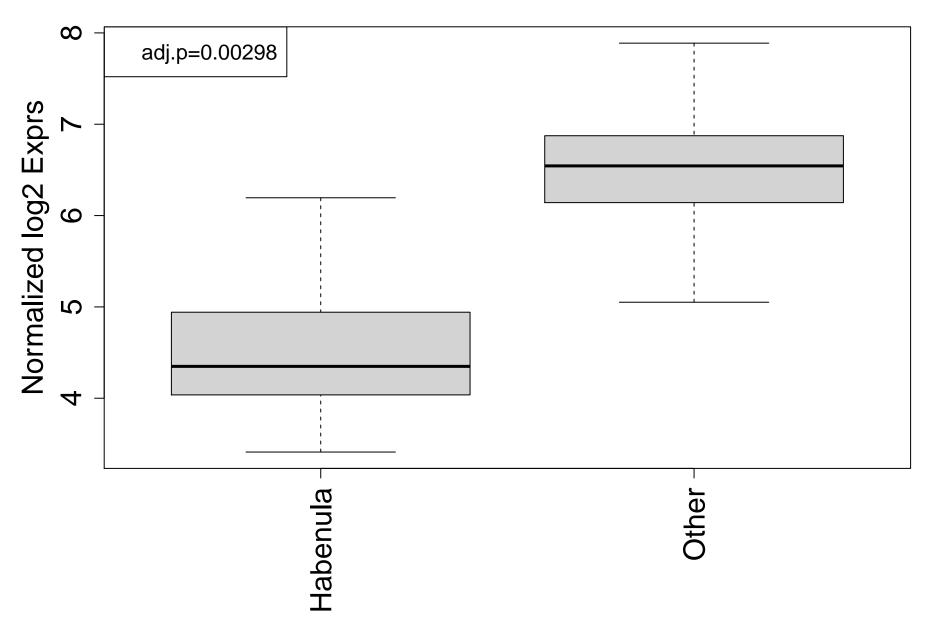
## **RGS3 - ENSG00000138835.22**



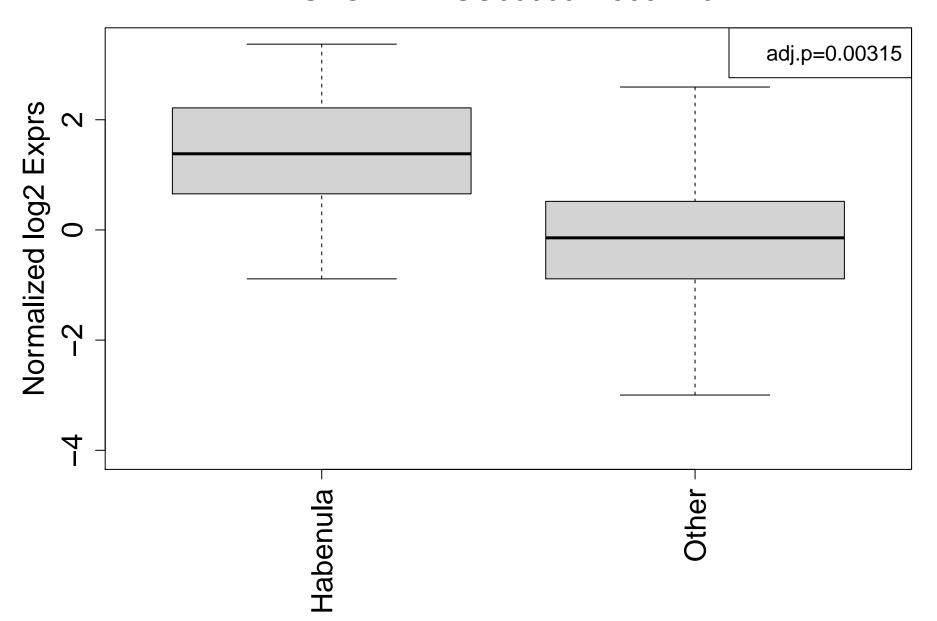
### CH507-513H4.5 - ENSG00000281383.1



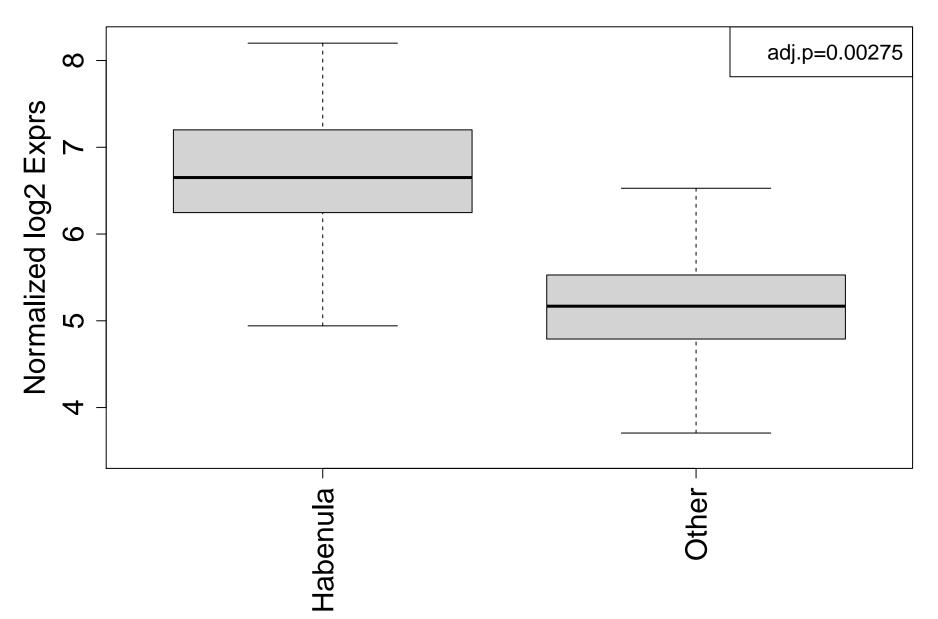
## KCNH1 - ENSG00000143473.11



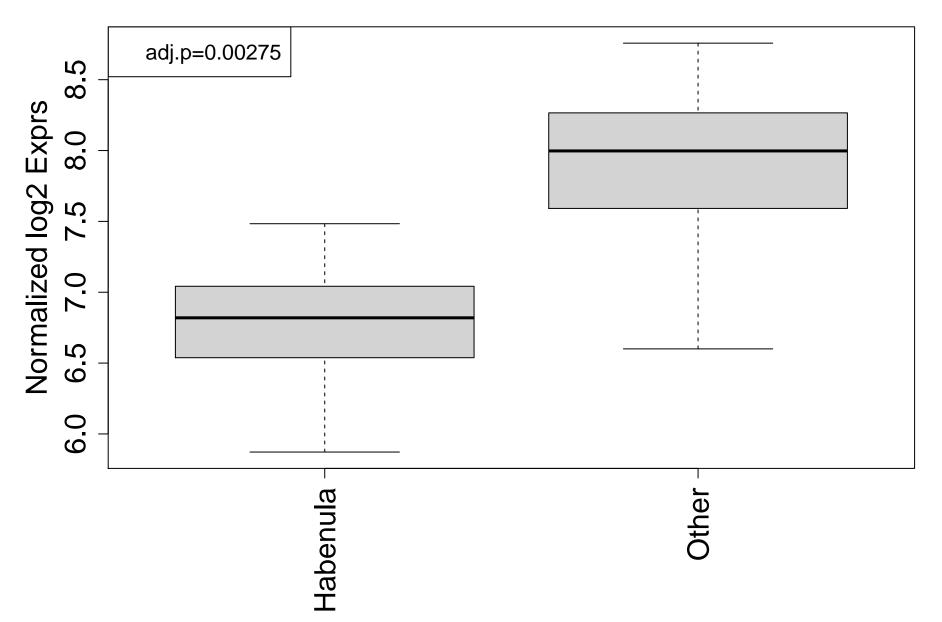
## **SDC1 - ENSG00000115884.10**



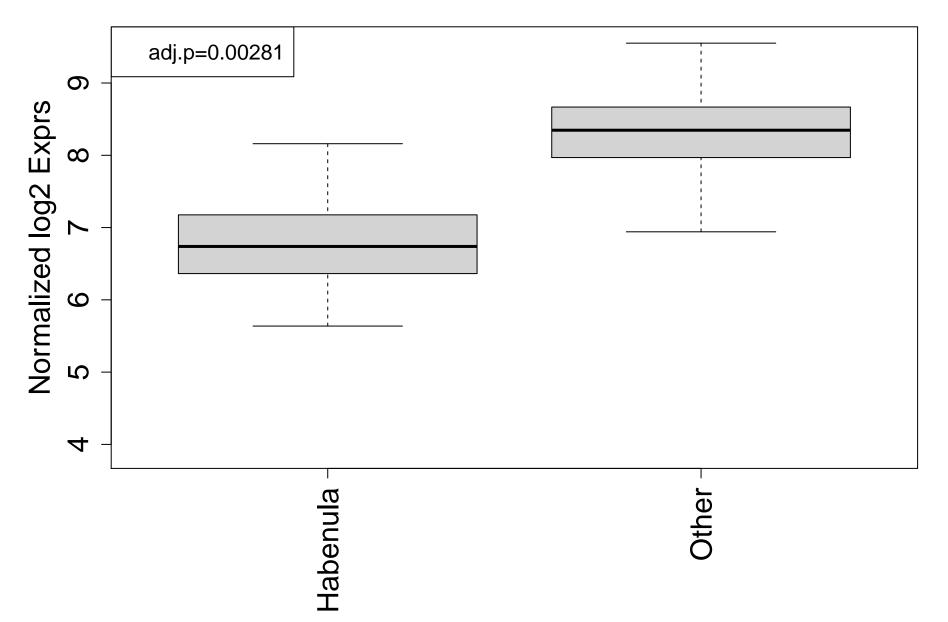
## NKD1 - ENSG00000140807.6



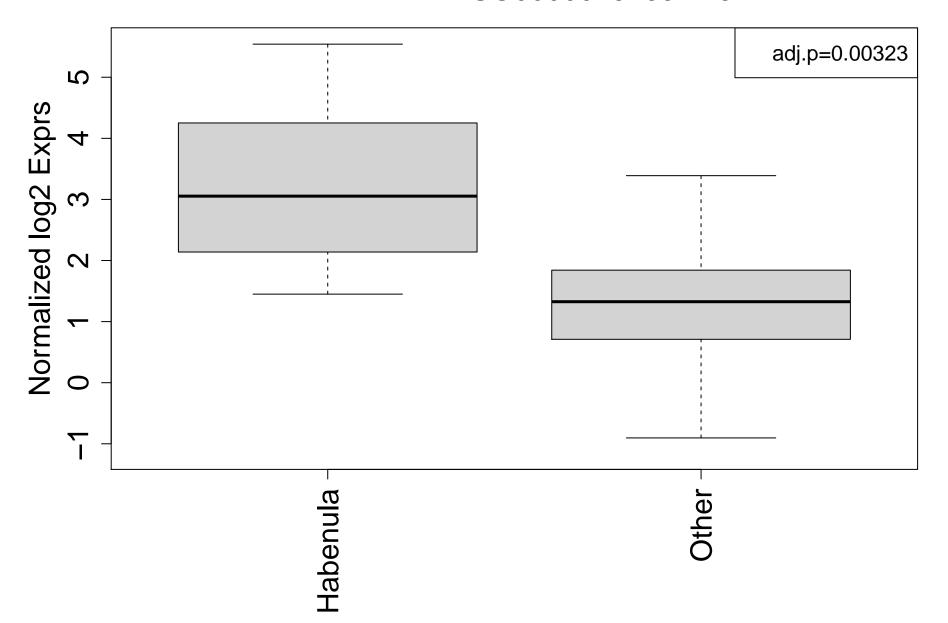
## CCND2 - ENSG00000118971.7



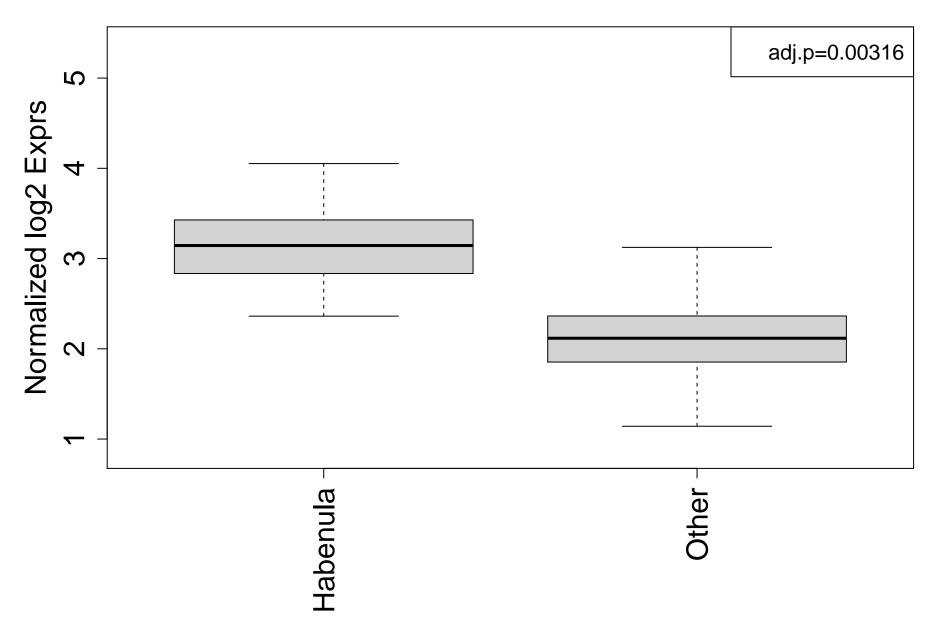
## PHYHIP - ENSG00000168490.13



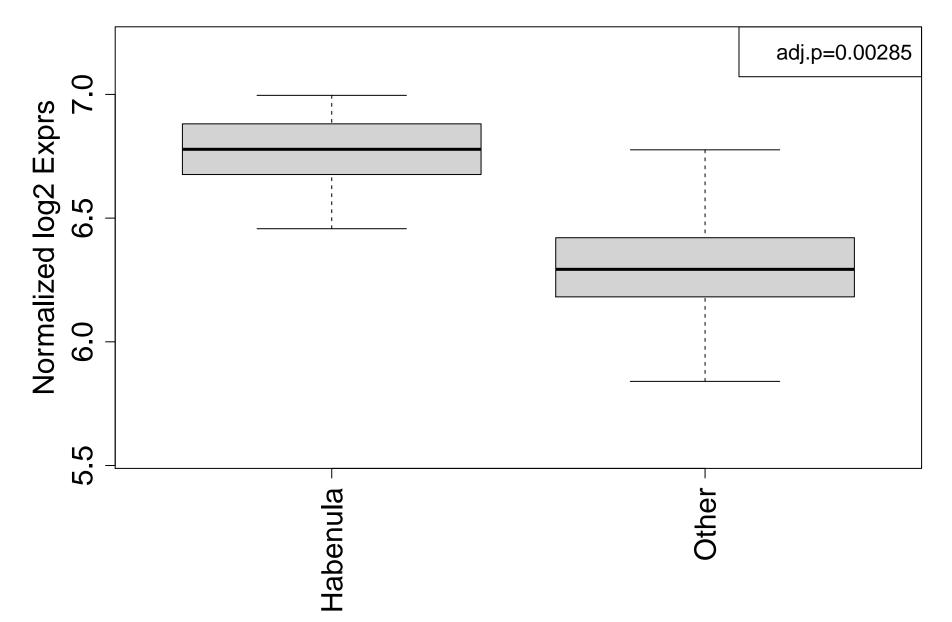
## KANK4 - ENSG00000132854.18



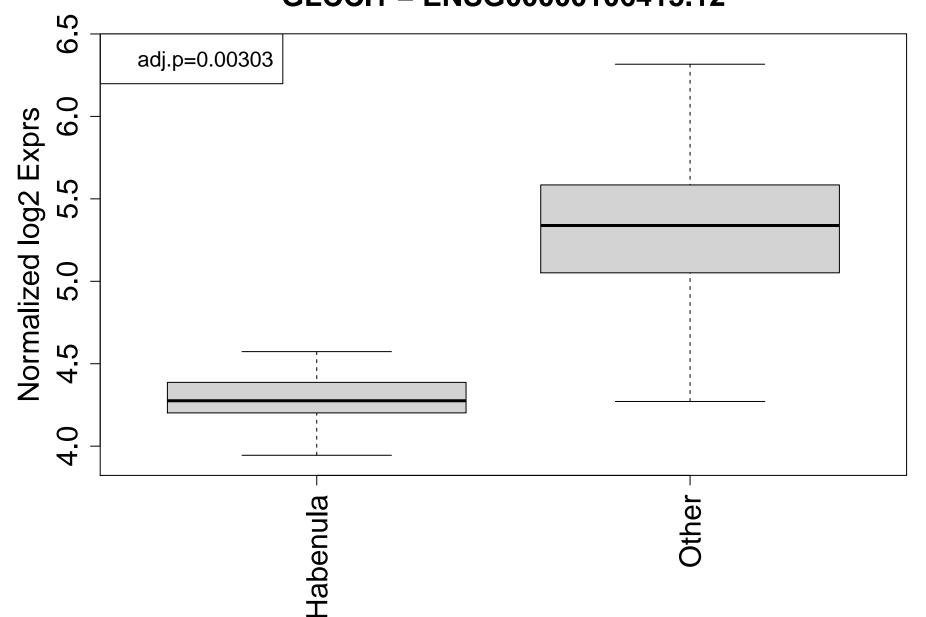
## CKMT2 - ENSG00000131730.15



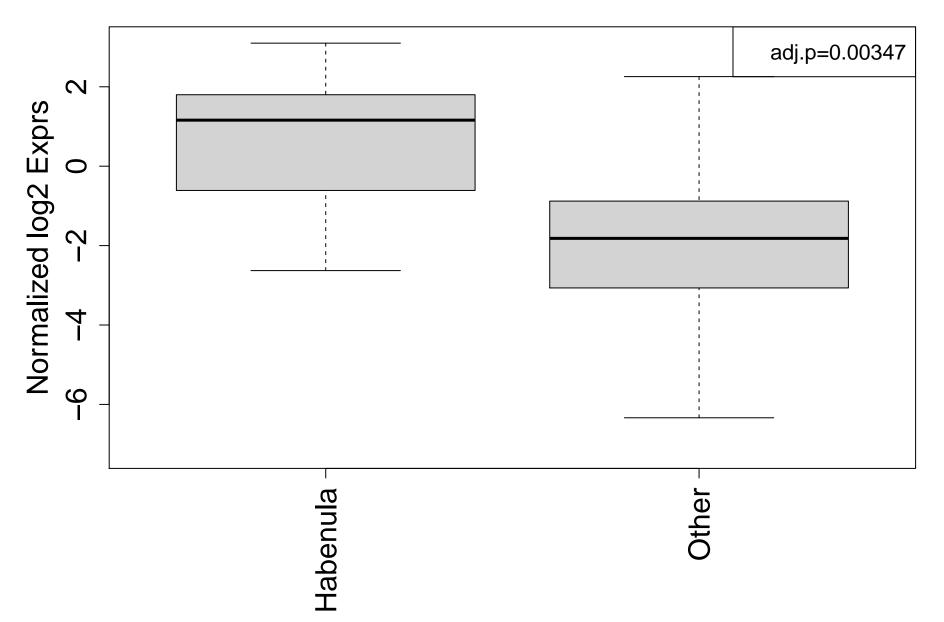
#### **GPR107 - ENSG00000148358.19**



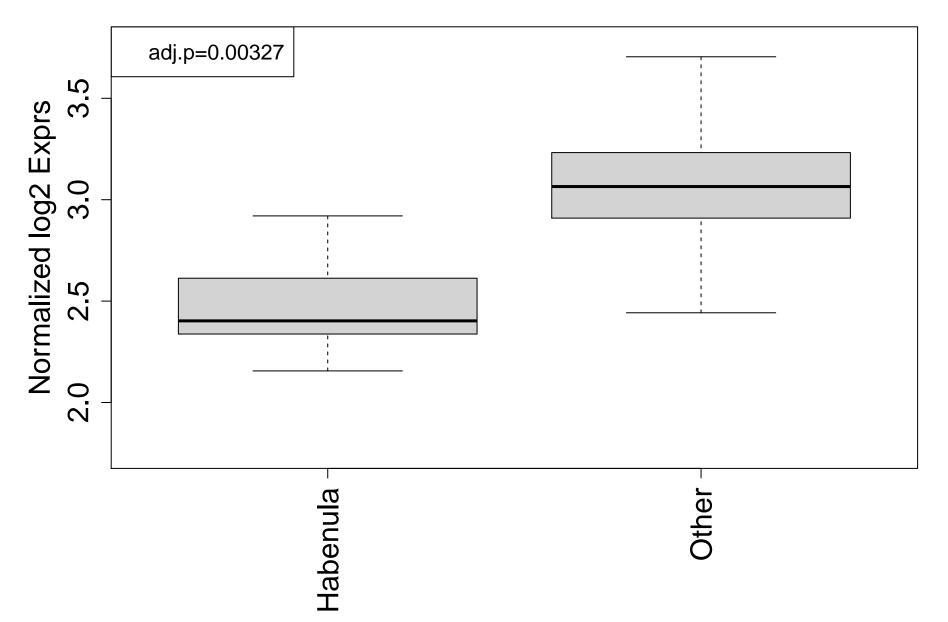
## **GLCCI1 - ENSG00000106415.12**



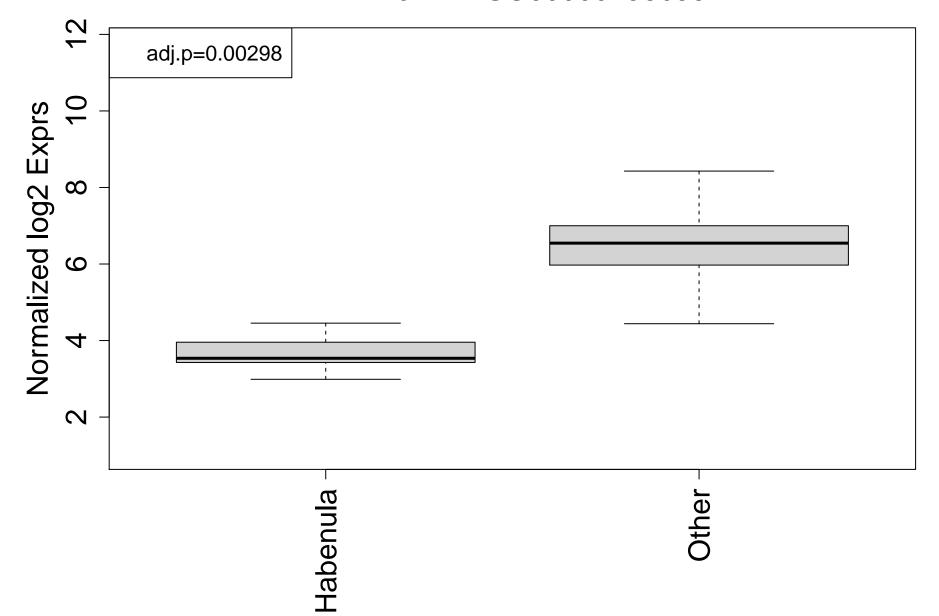
## **AKAIN1 - ENSG00000231824.3**



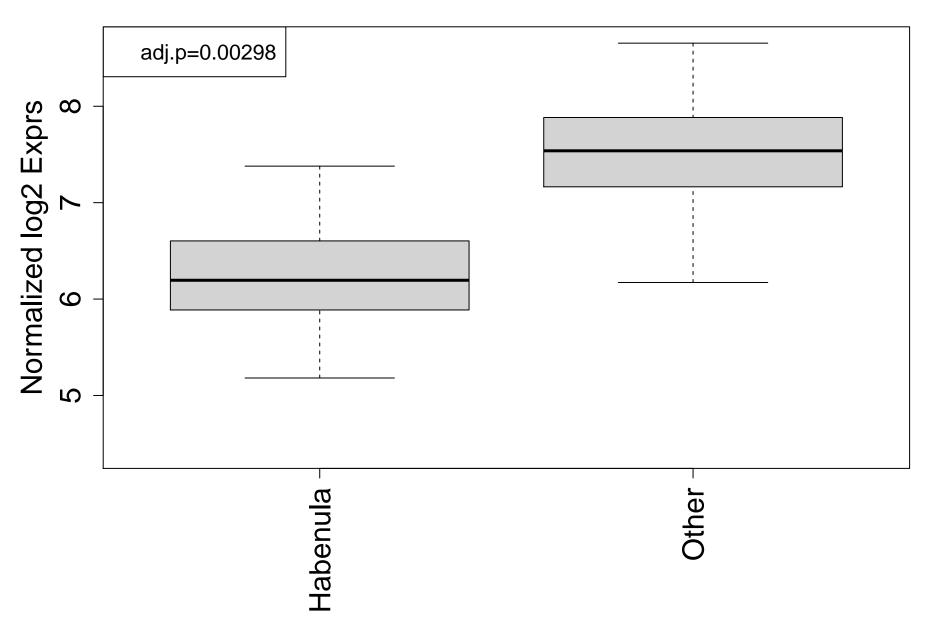
#### RP11-398K22.12 - ENSG00000229852.2



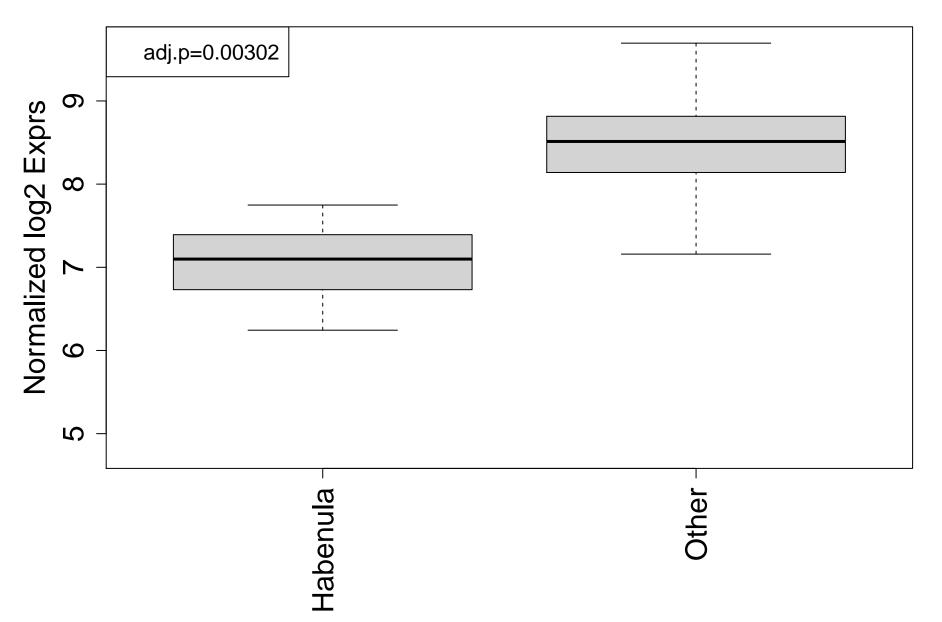
#### MT-ND6 - ENSG00000198695.2



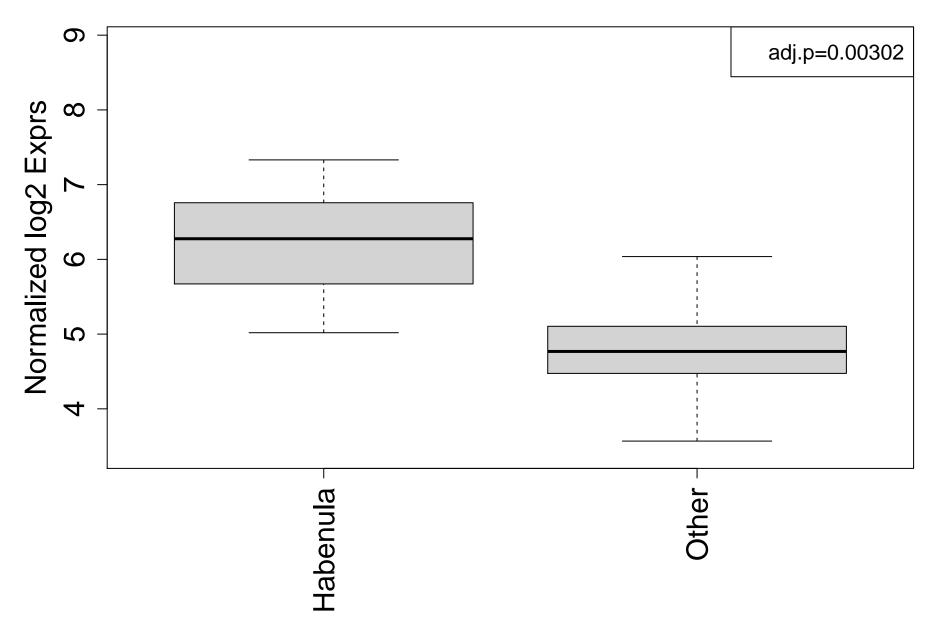
## RP5-1187M17.10 - ENSG00000088899.14



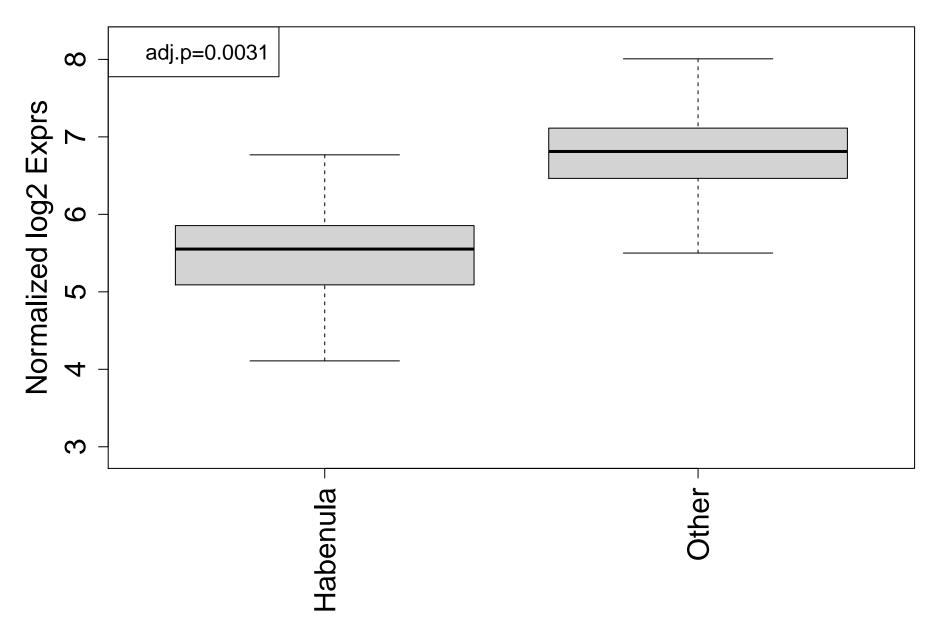
## SHC3 - ENSG00000148082.9



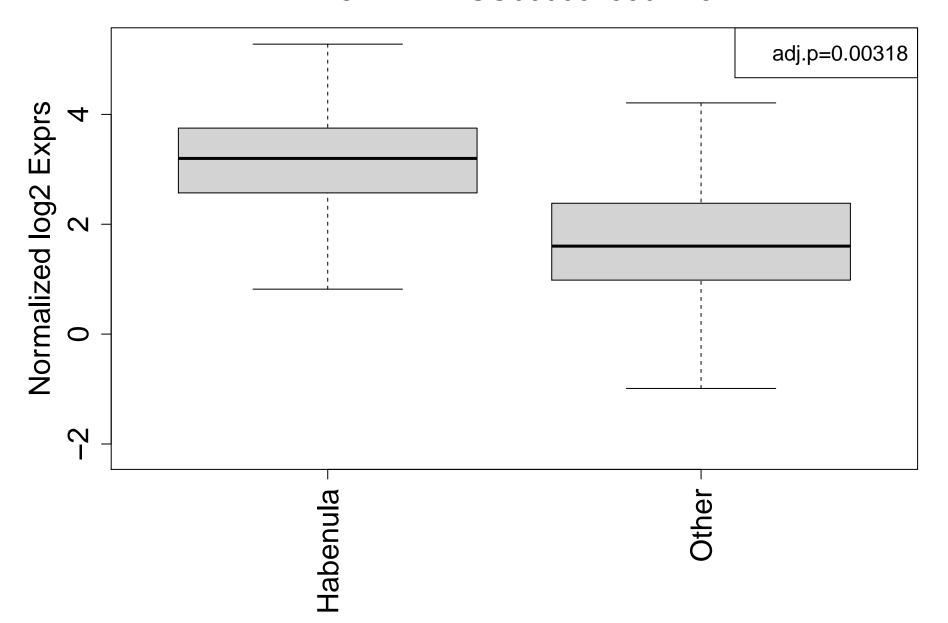
#### DDR2 - ENSG00000162733.16



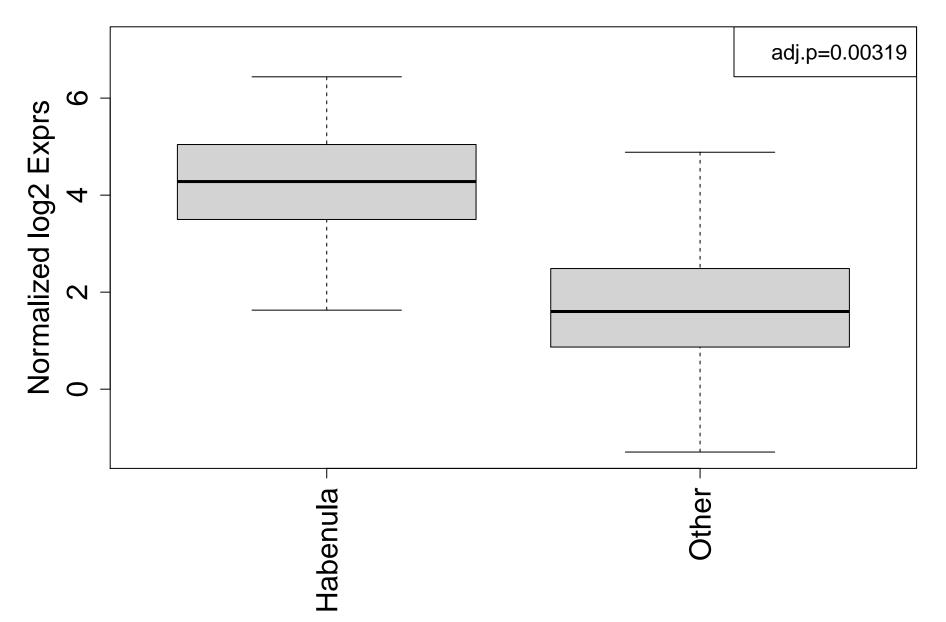
## KIFC2 - ENSG00000167702.11



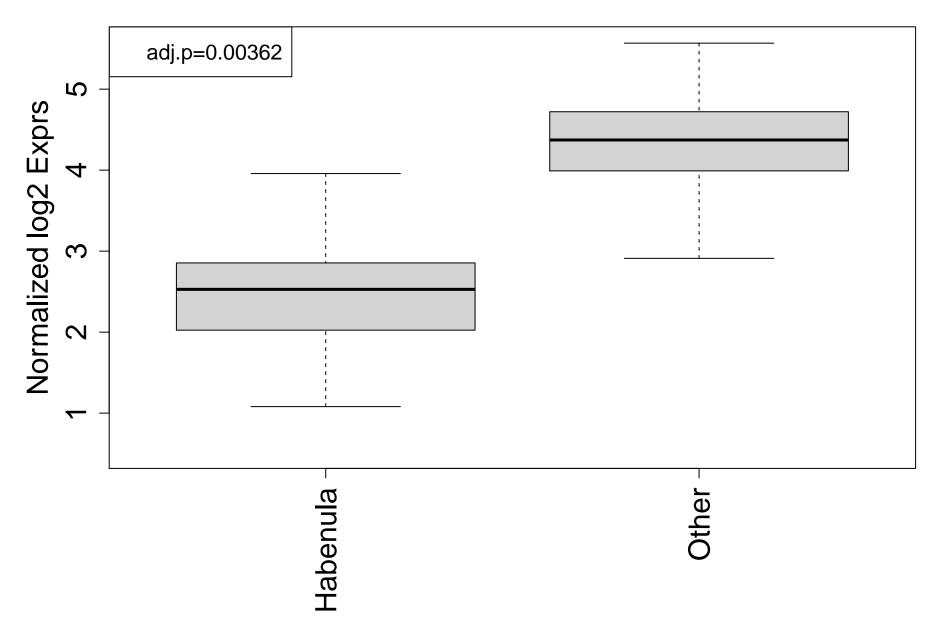
## HCN4 - ENSG00000138622.3



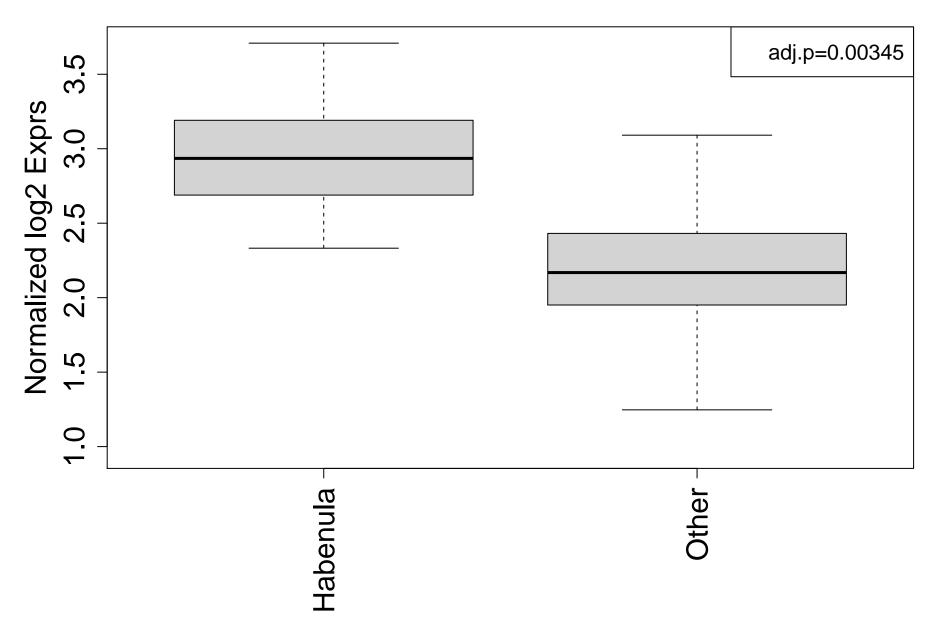
#### **CPAMD8 - ENSG00000160111.12**



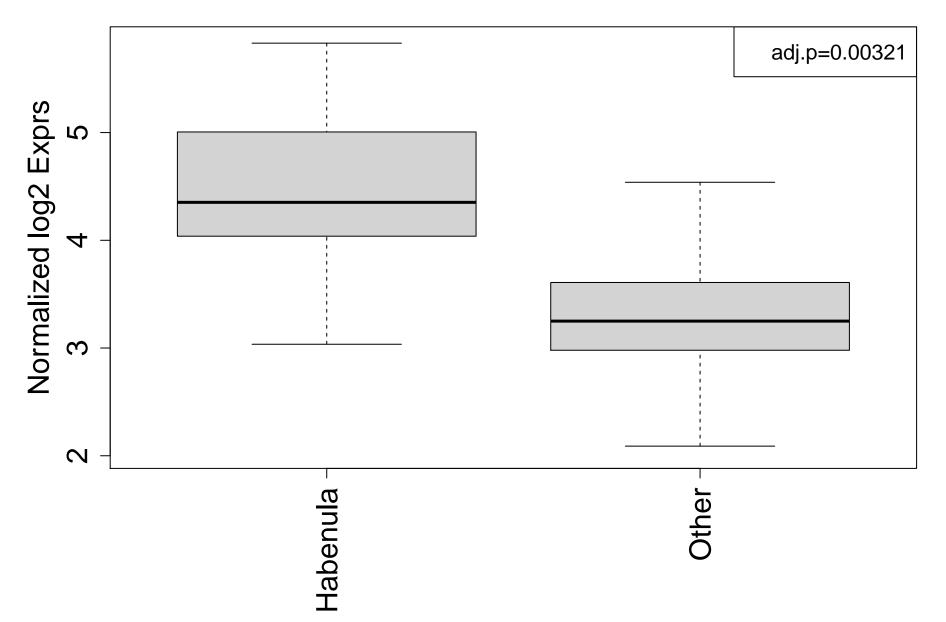
## PAK6 - ENSG00000137843.11



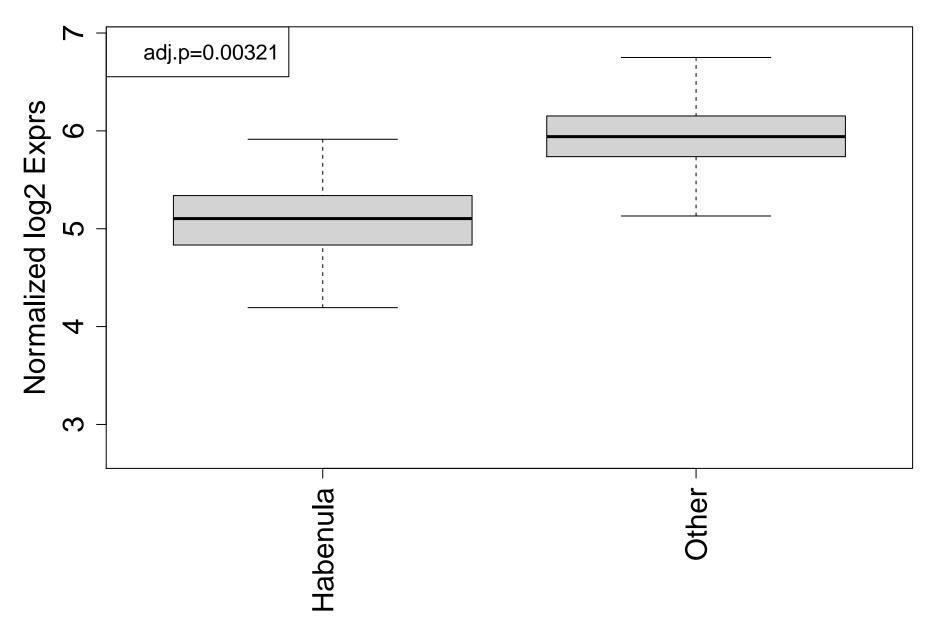
#### PCDHGA2 - ENSG00000081853.14



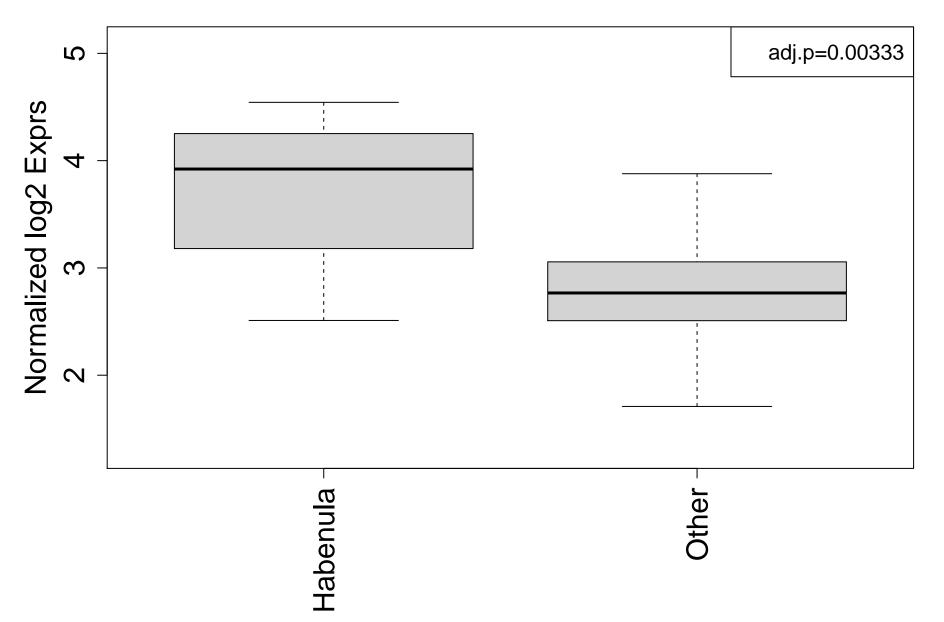
## STK32A - ENSG00000169302.14



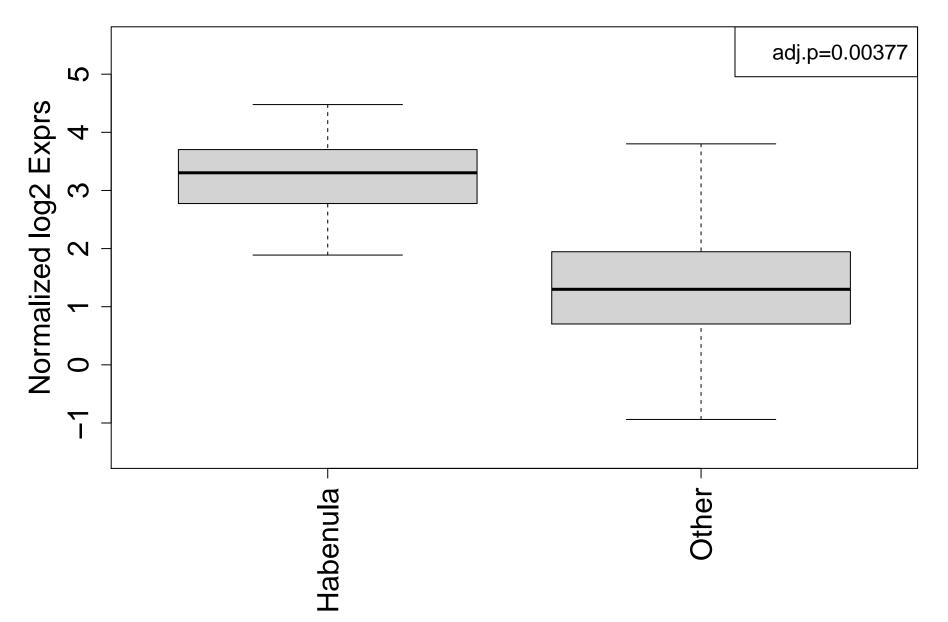
#### **GABRB1 - ENSG00000163288.13**

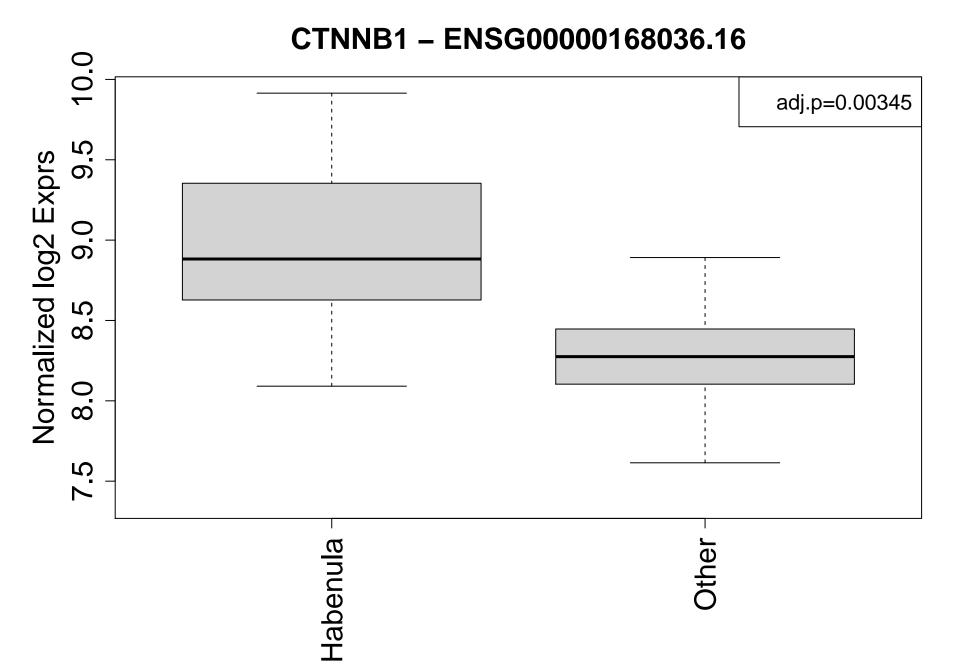


#### FAM198A - ENSG00000144649.8

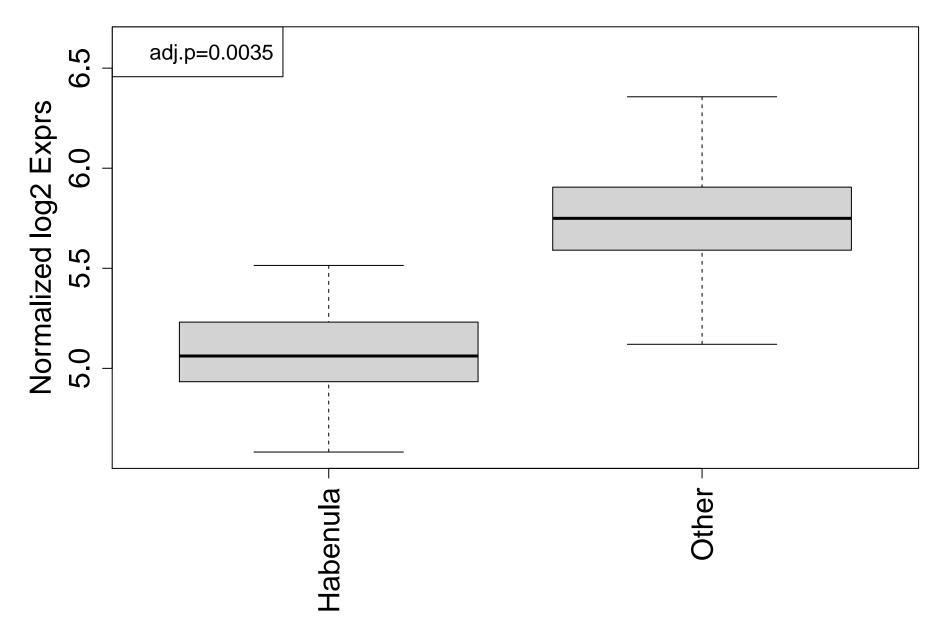


## TCTEX1D1 - ENSG00000152760.9

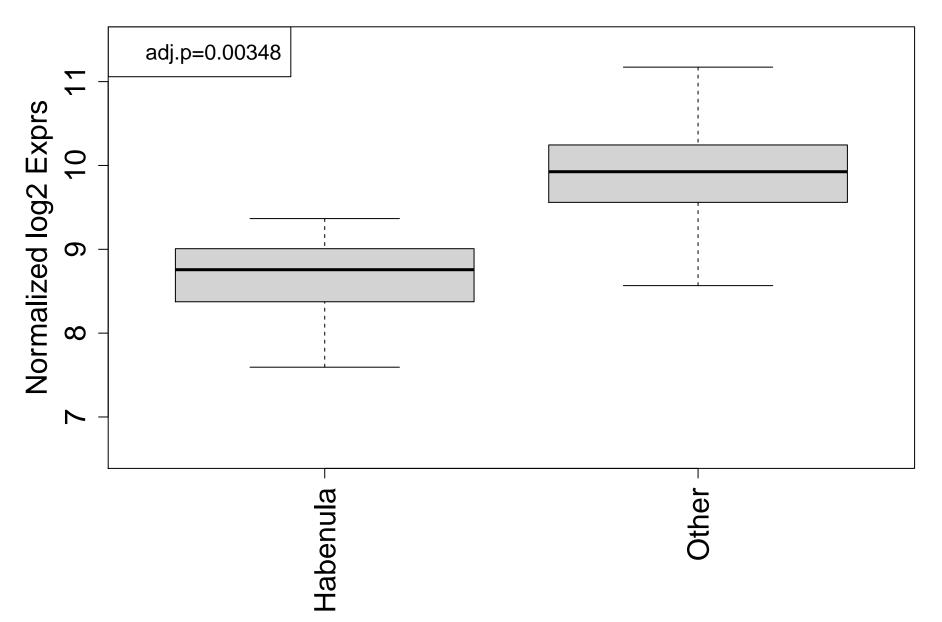




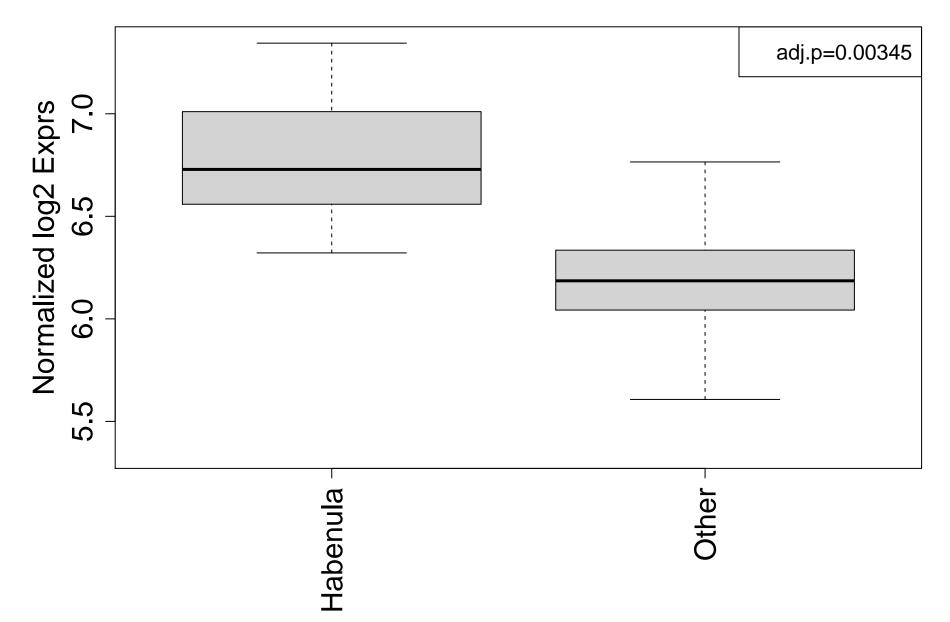
#### MTMR12 - ENSG00000150712.10



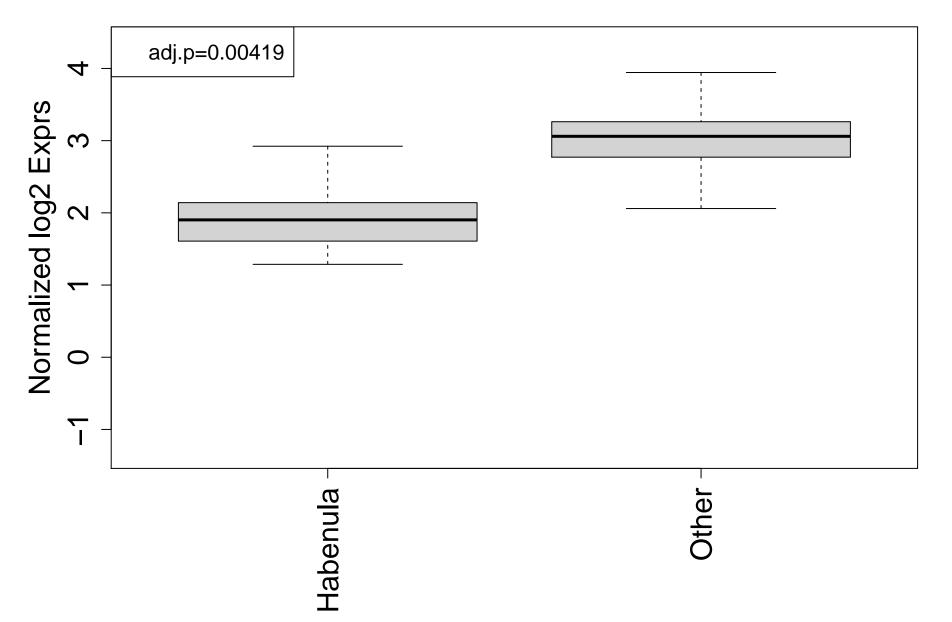
# KIF5A - ENSG00000155980.11



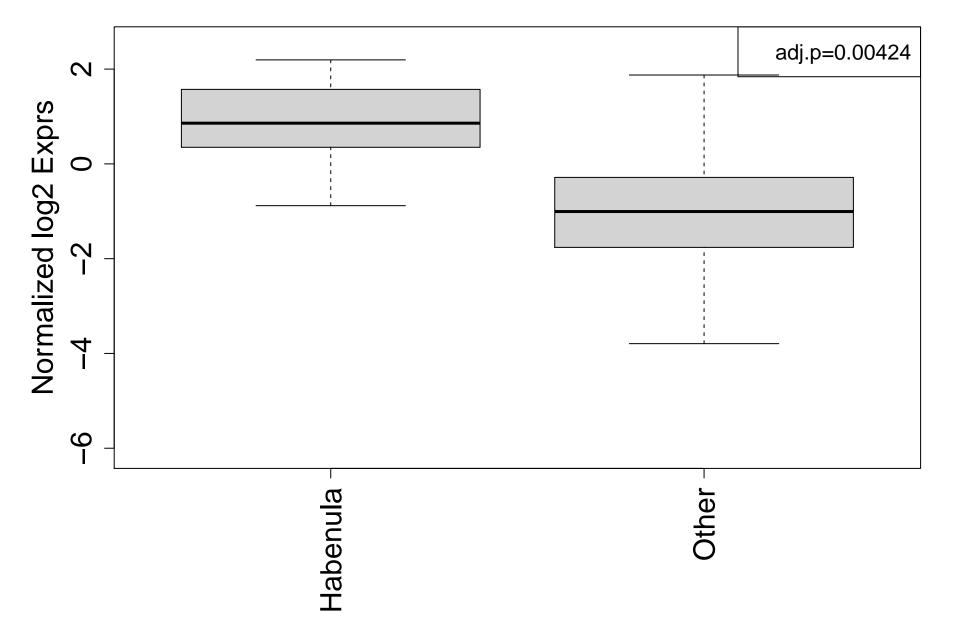
#### TRPC4AP - ENSG00000100991.11



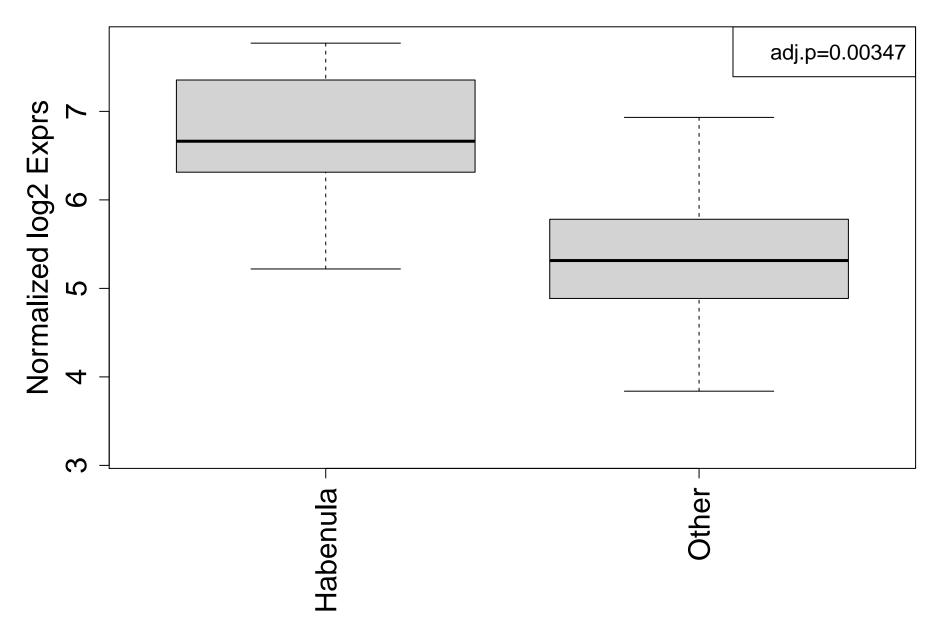
## LINC01122 - ENSG00000233723.7



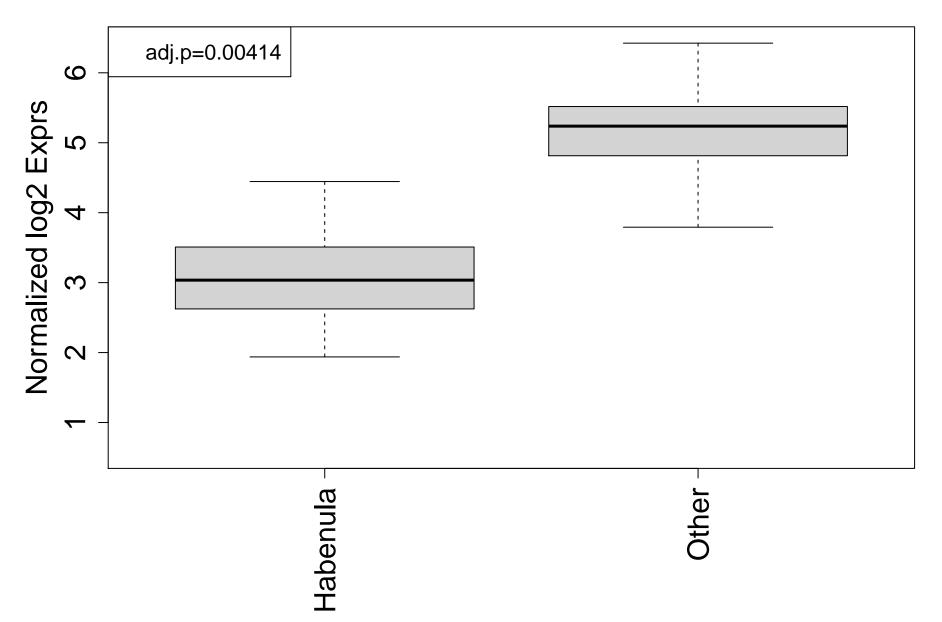
#### RP11-5407.3 - ENSG00000223764.2



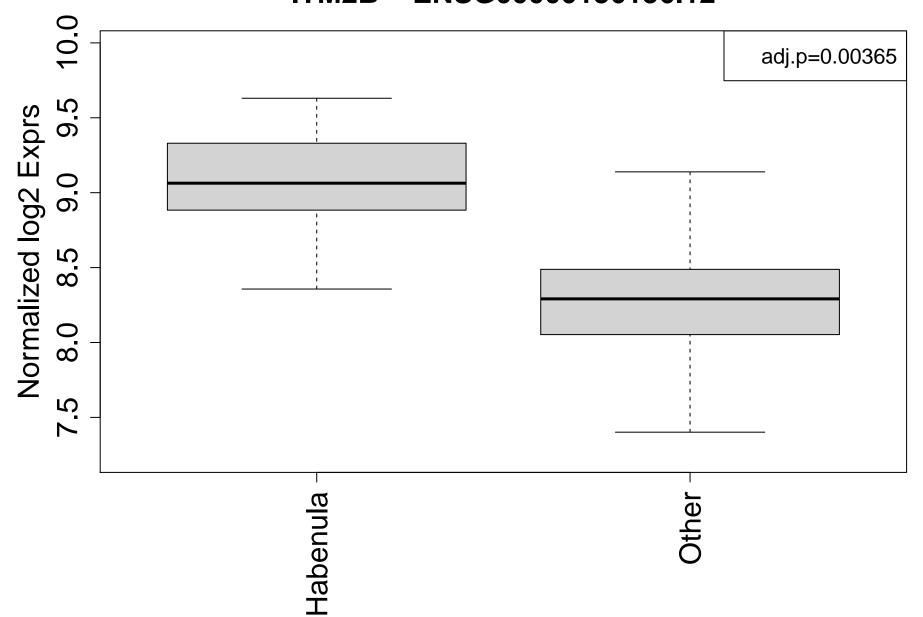
## TANC1 - ENSG00000115183.13



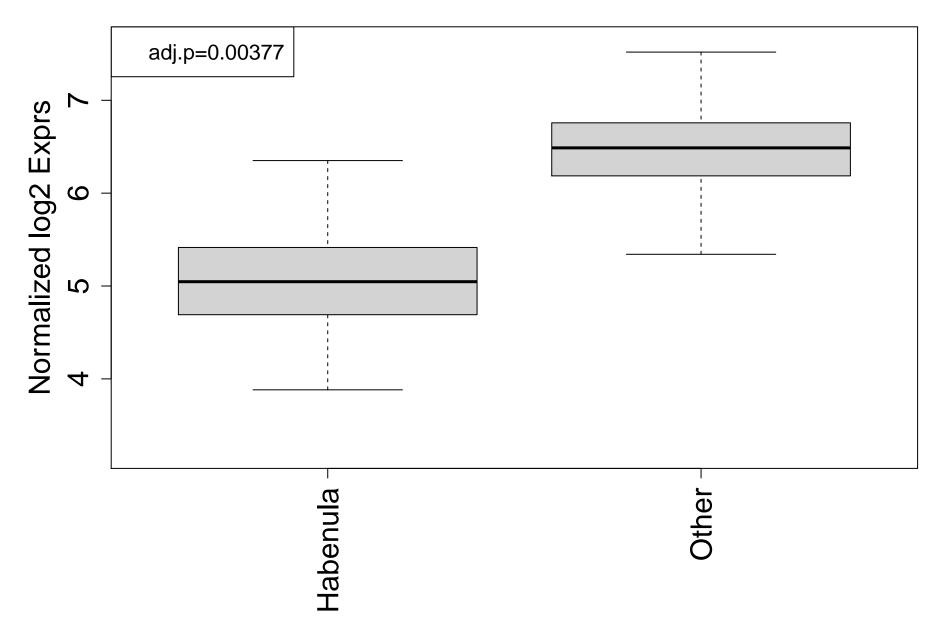
#### **CAMK1G - ENSG00000008118.9**



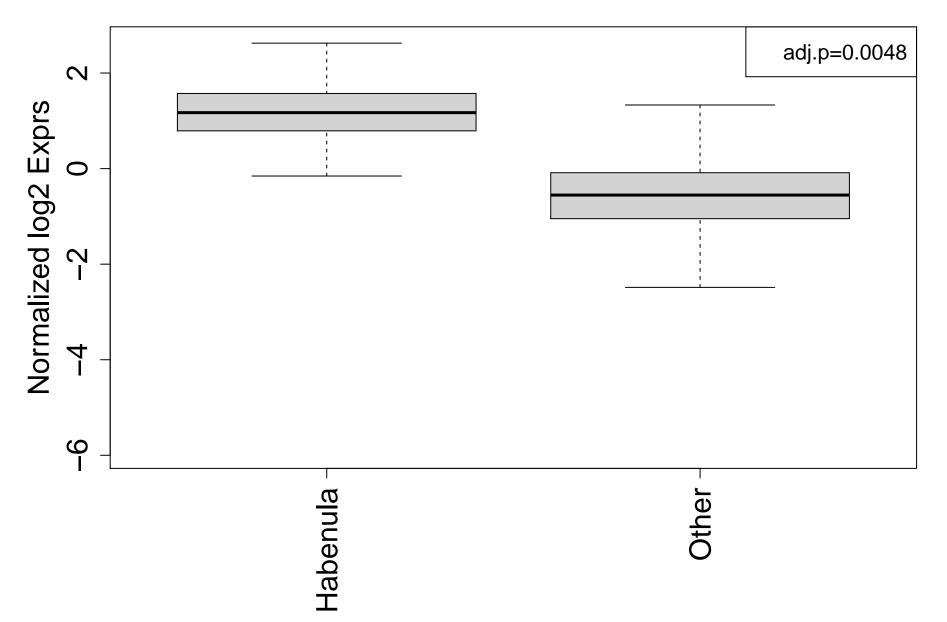
#### ITM2B - ENSG00000136156.12



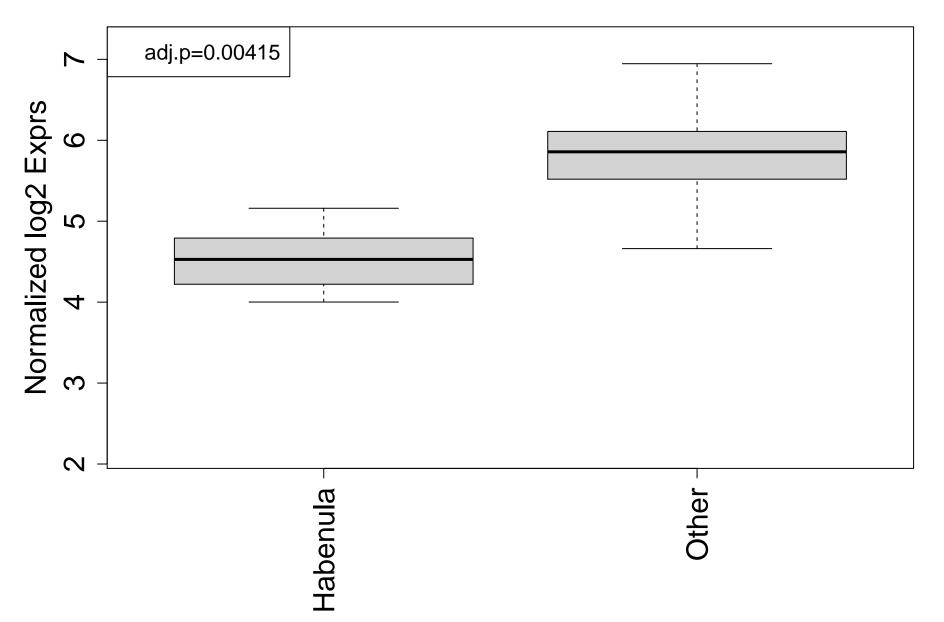
# **CAMKK1 - ENSG00000004660.14**



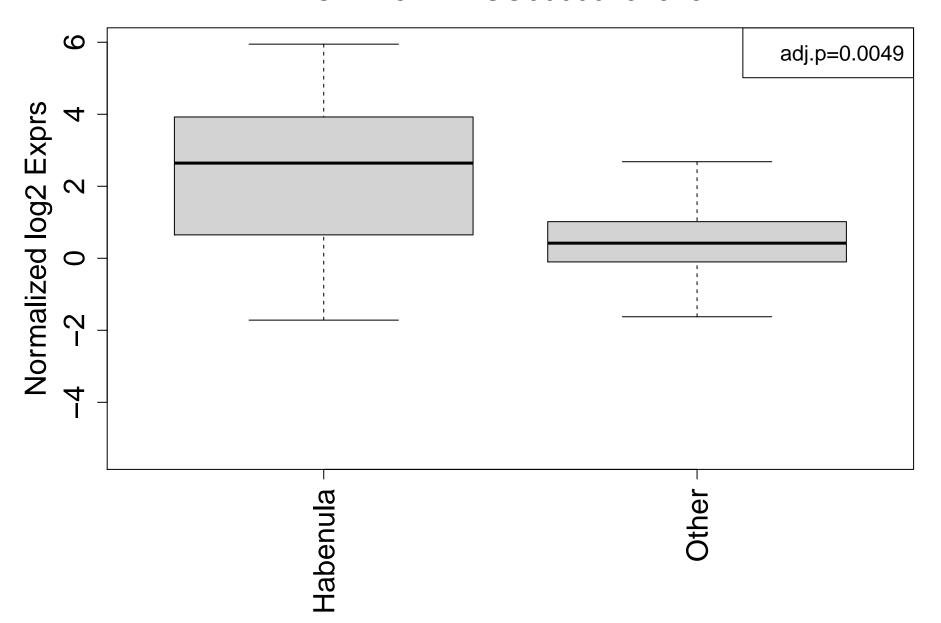
#### RP11-141M1.3 - ENSG00000230490.2



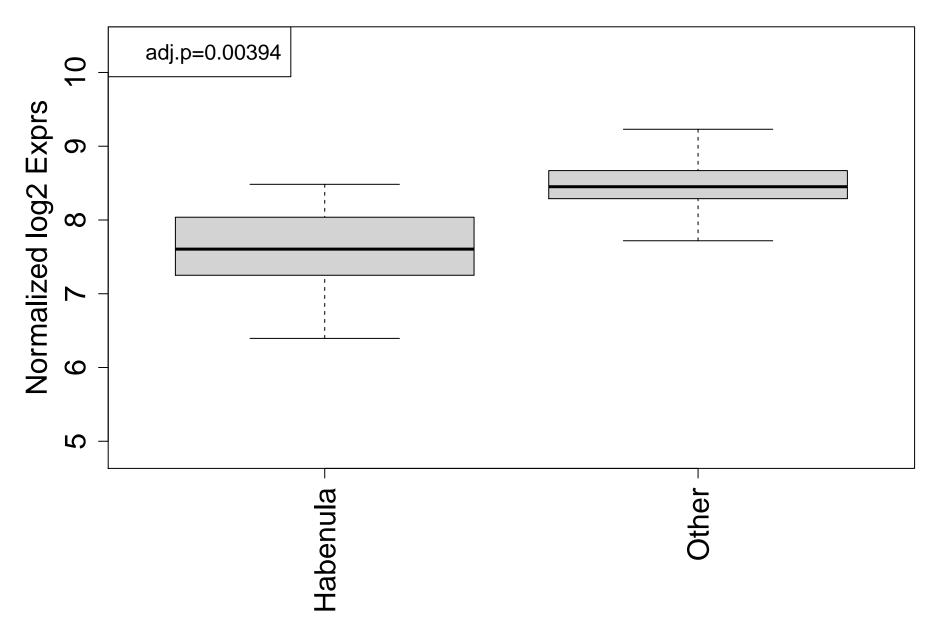
## SNTG1 - ENSG00000147481.14



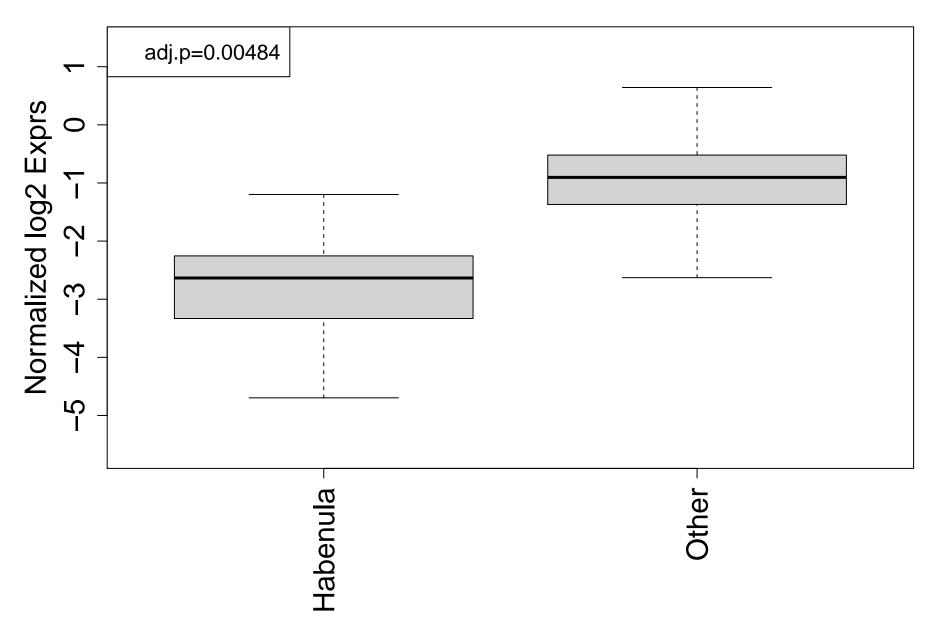
## KCNK13 - ENSG00000152315.4



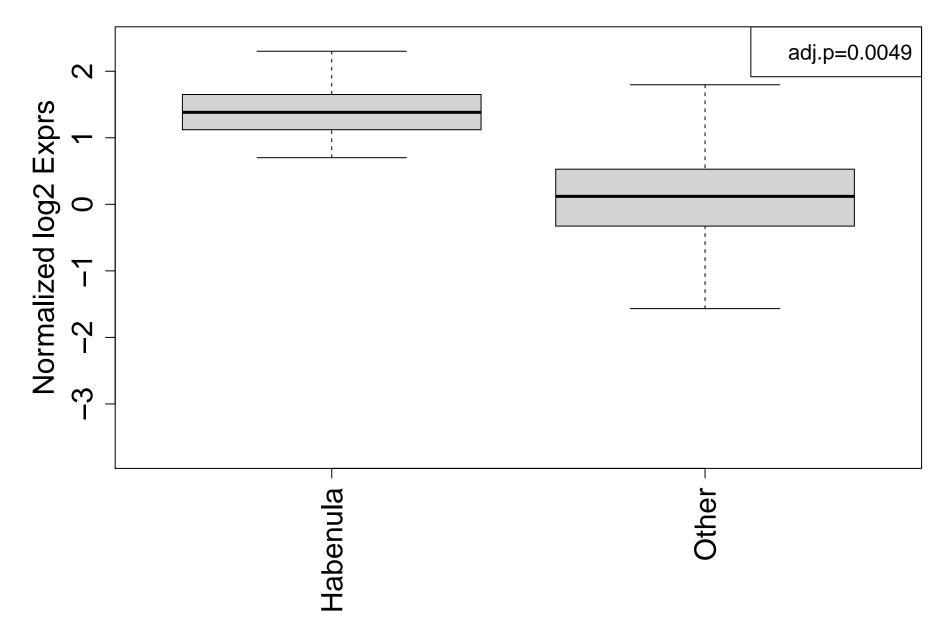
## RIMS1 - ENSG00000079841.18



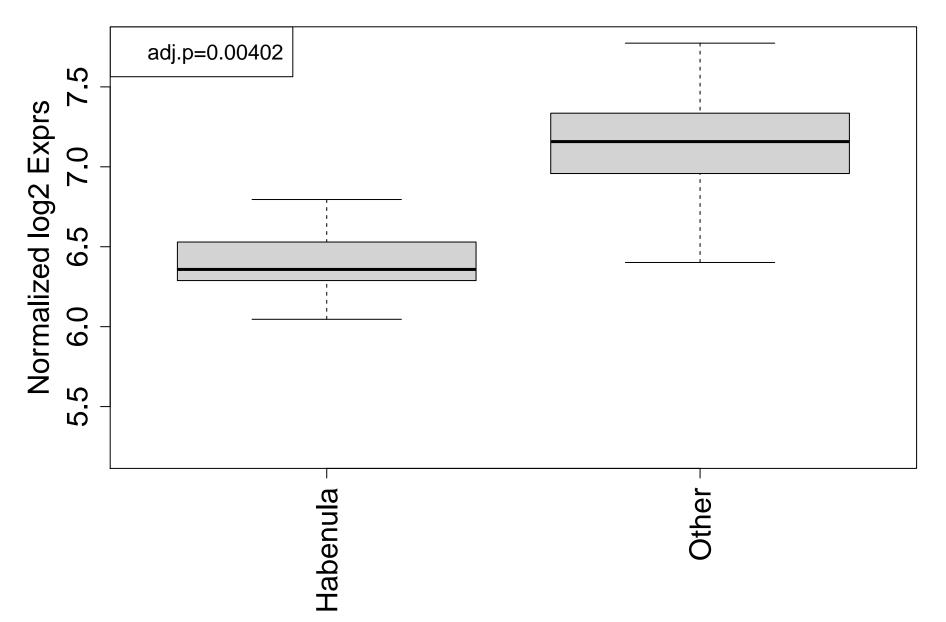
#### RP11-362K14.7 - ENSG00000270135.1



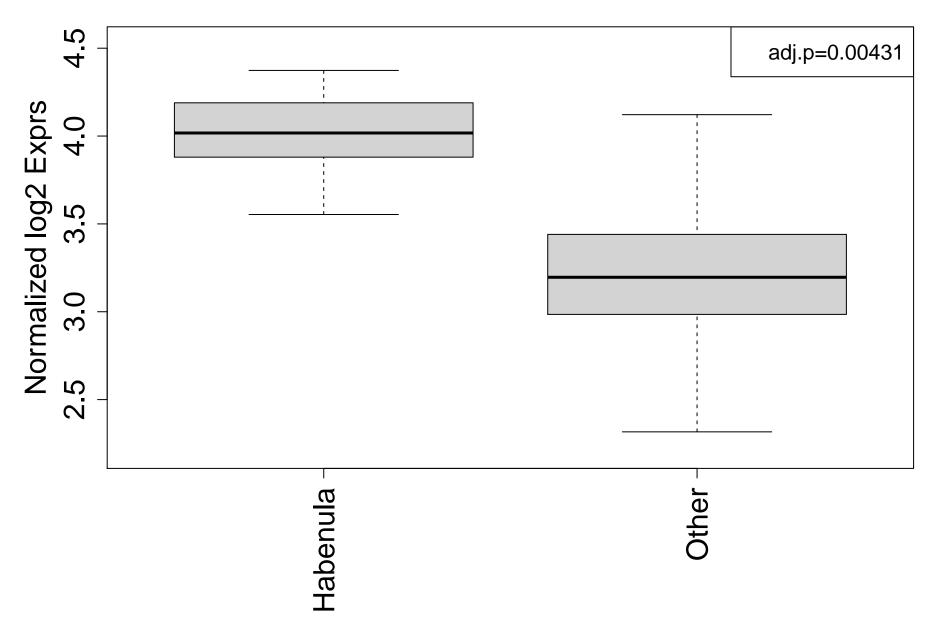
#### RP11-401P9.7 - ENSG00000278909.1



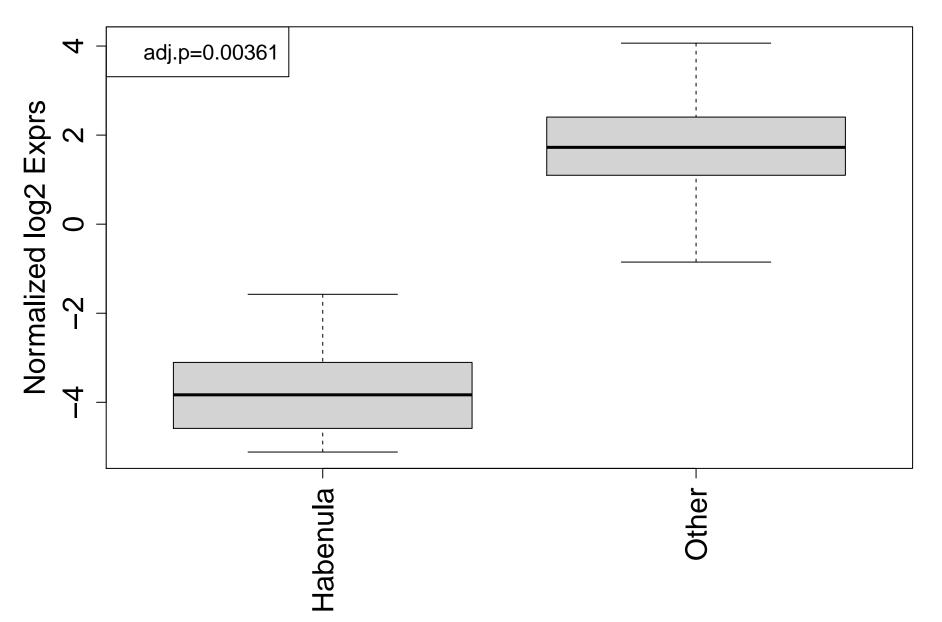
#### **GNPTAB - ENSG00000111670.14**



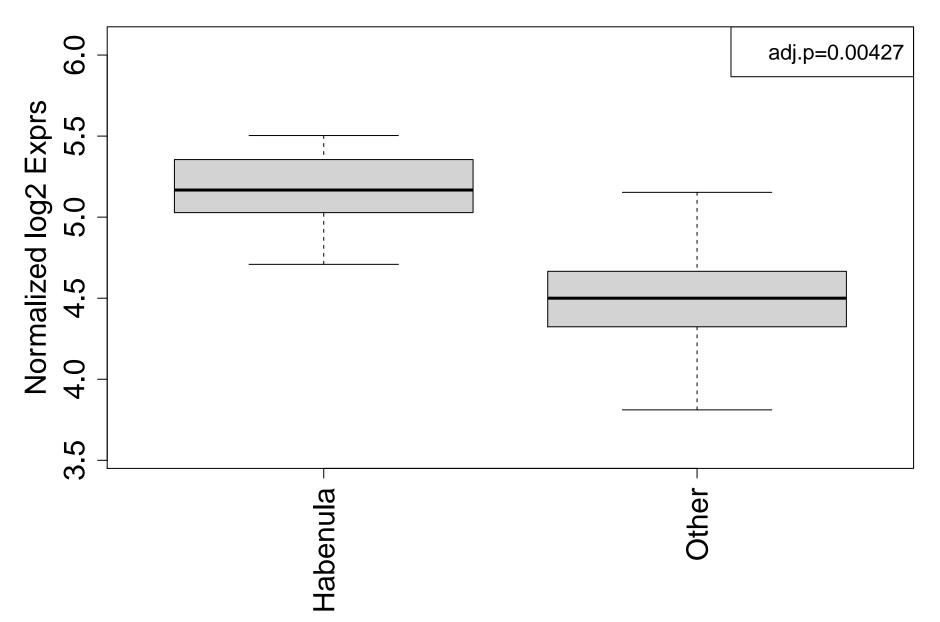
#### **ZFAND4 - ENSG00000172671.19**



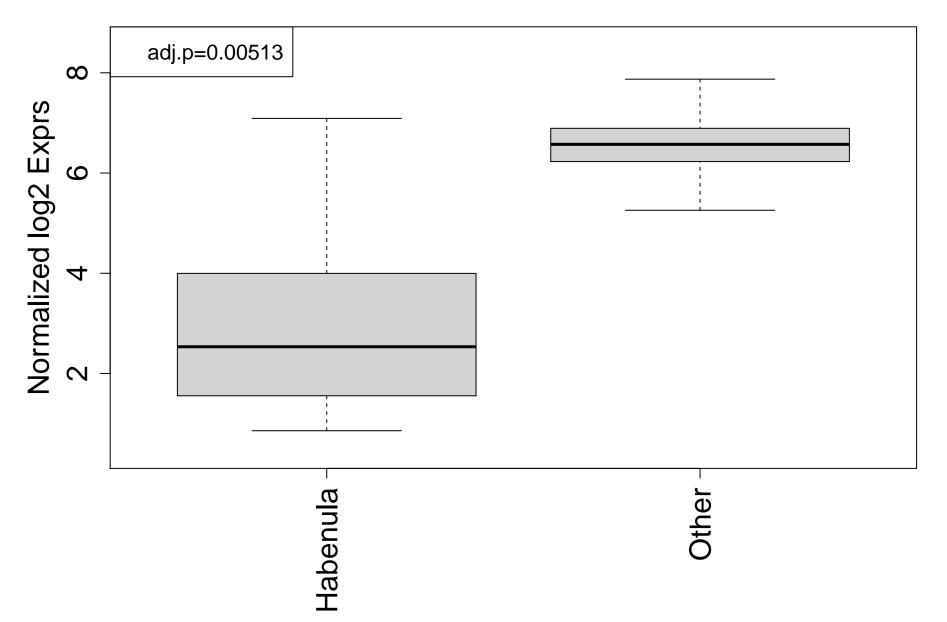
#### **RPRML - ENSG00000179673.4**



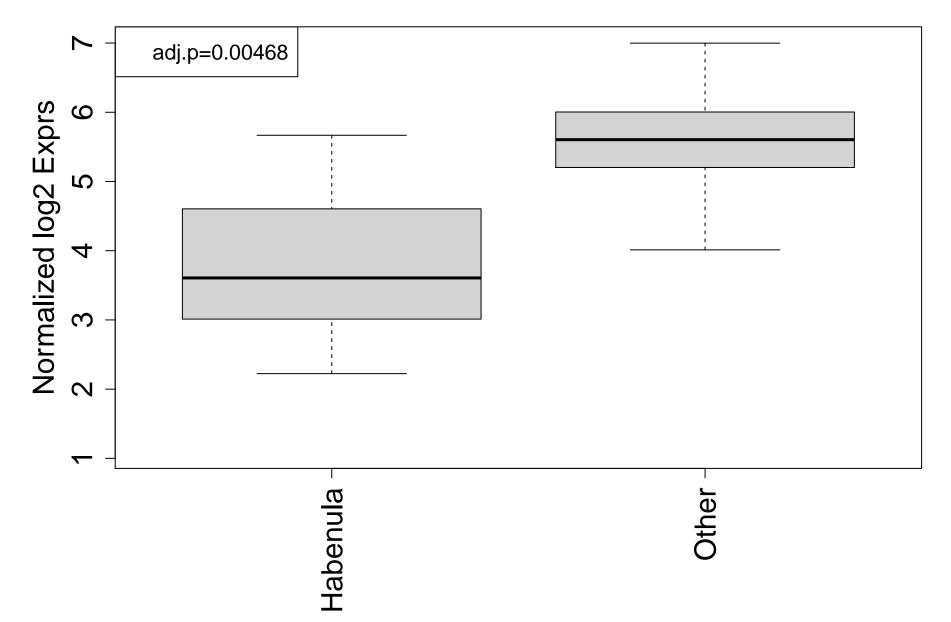
### MFSD1 - ENSG00000118855.18



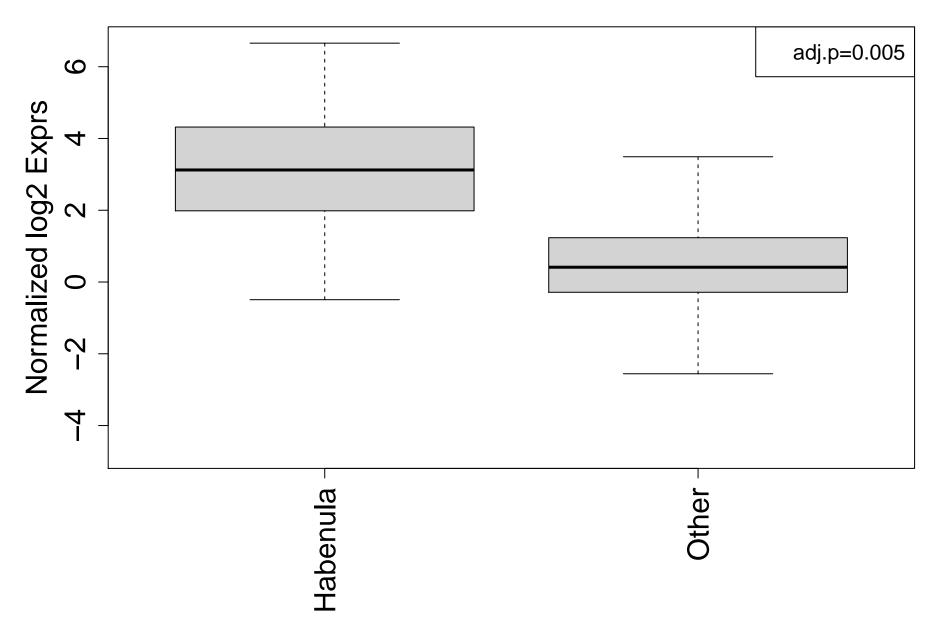
## DLX6-AS1 - ENSG00000231764.8



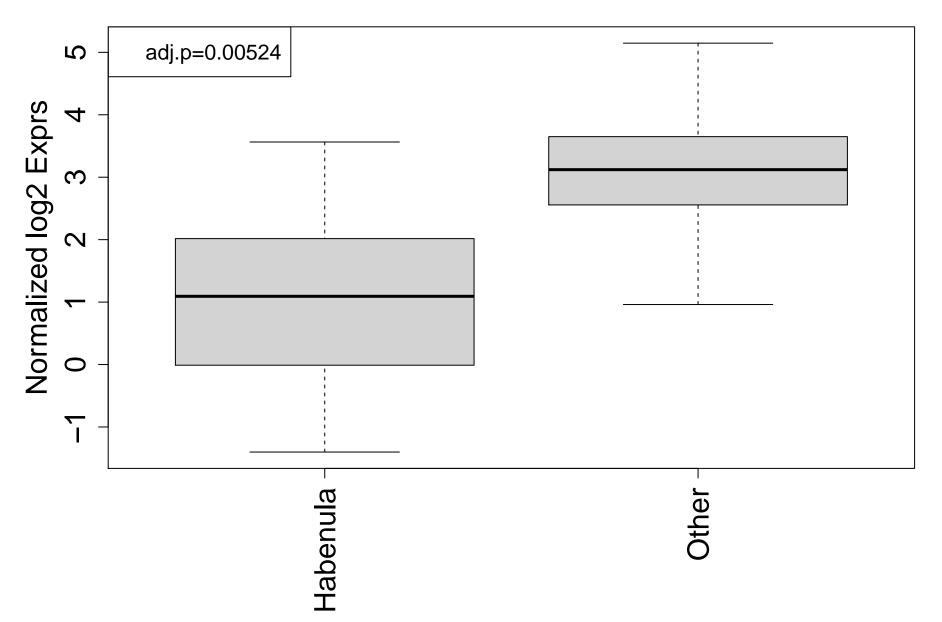
## **CACNA1I - ENSG00000100346.17**



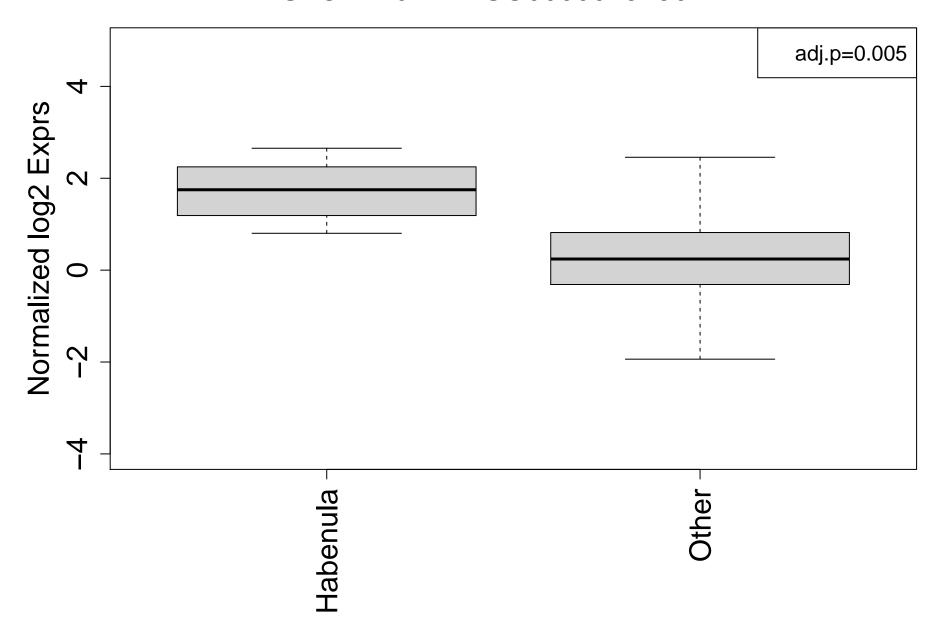
## FIBCD1 - ENSG00000130720.12



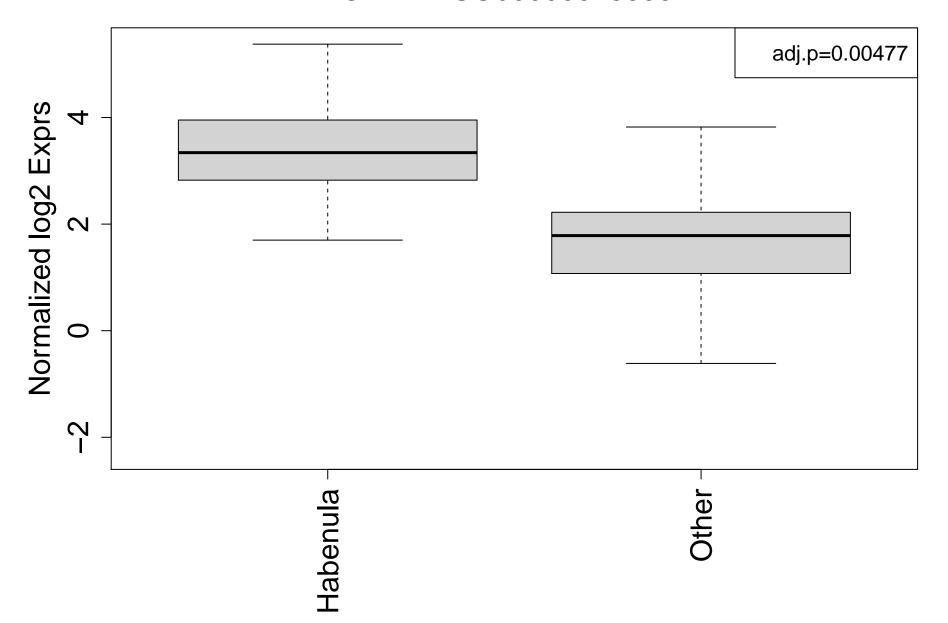
### **ANKRD30B - ENSG00000180777.13**



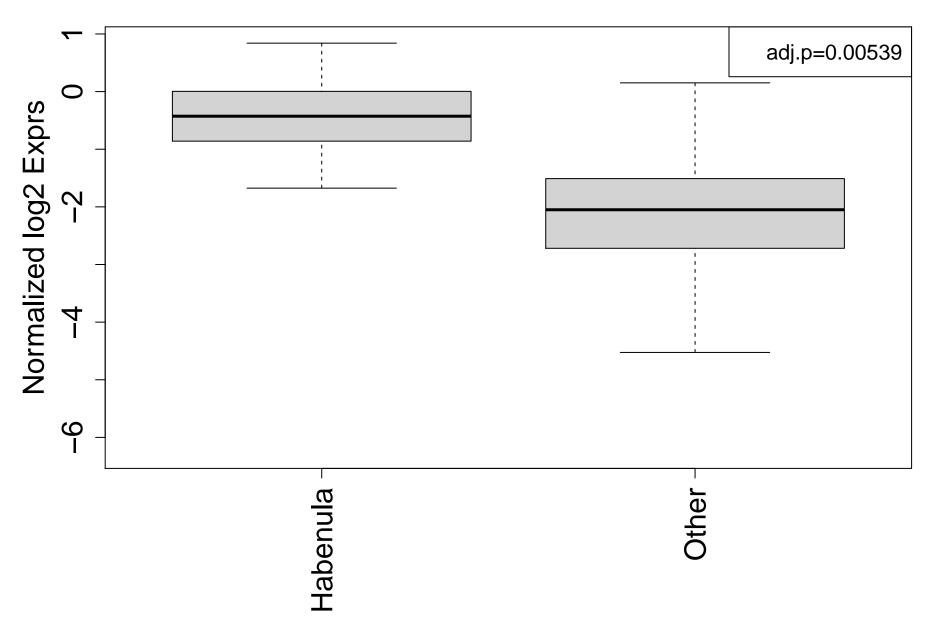
## SLC22A6 - ENSG00000197901.11



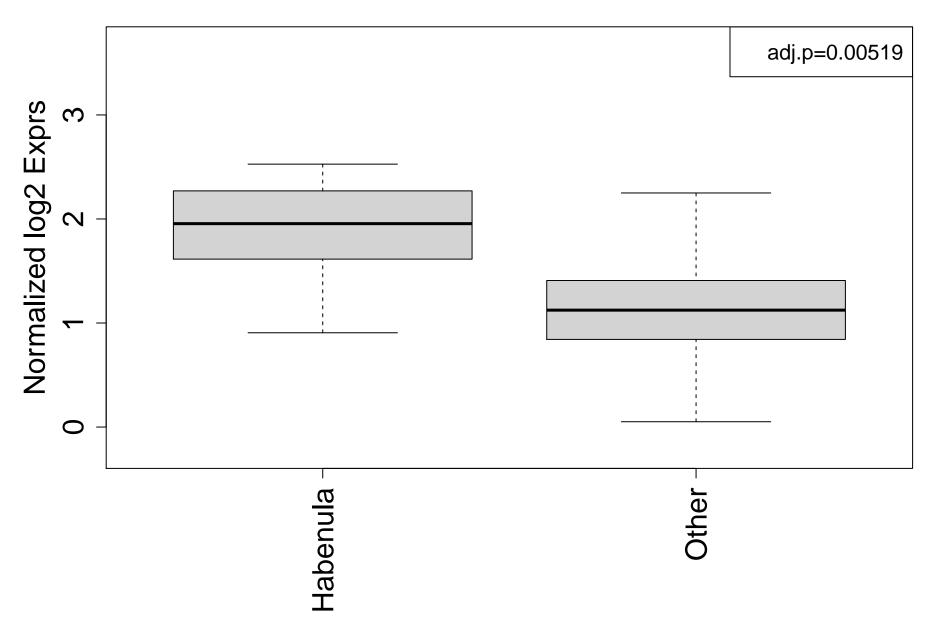
## ZIC2 - ENSG00000043355.11



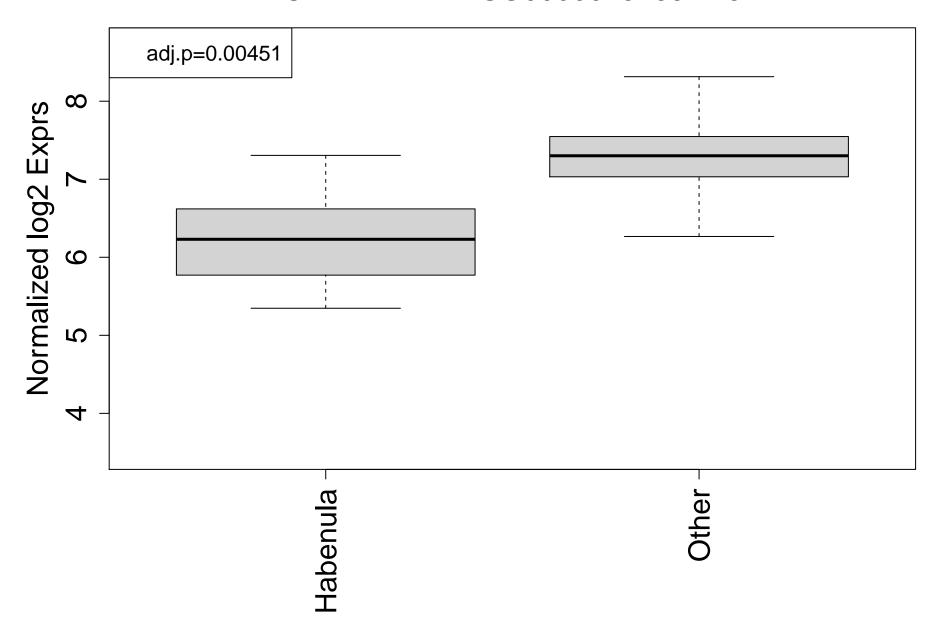
### CTC-458G6.2 - ENSG00000248528.1



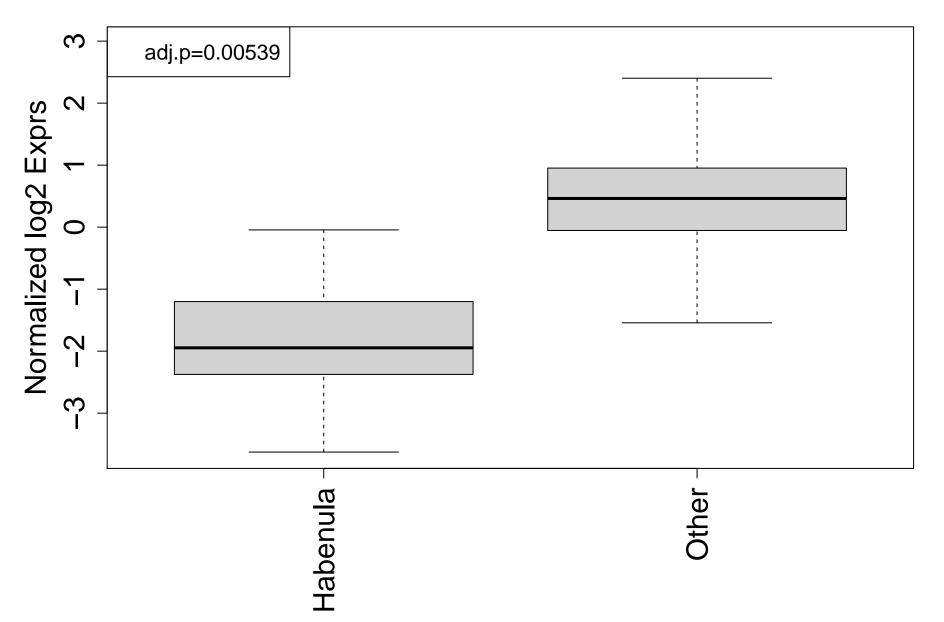
## **SLC22A4 - ENSG00000197208.5**



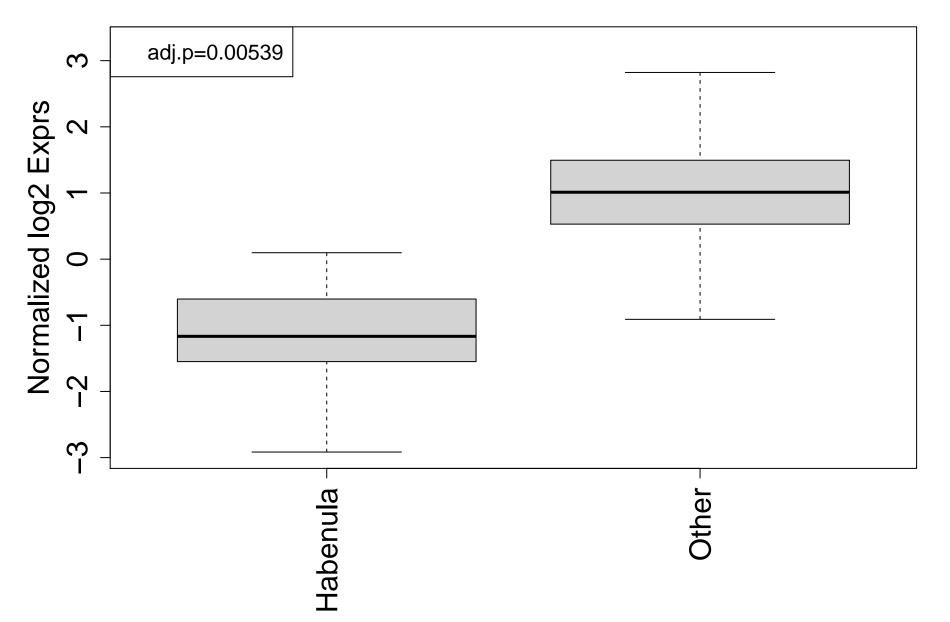
## GABRA2 - ENSG00000151834.15



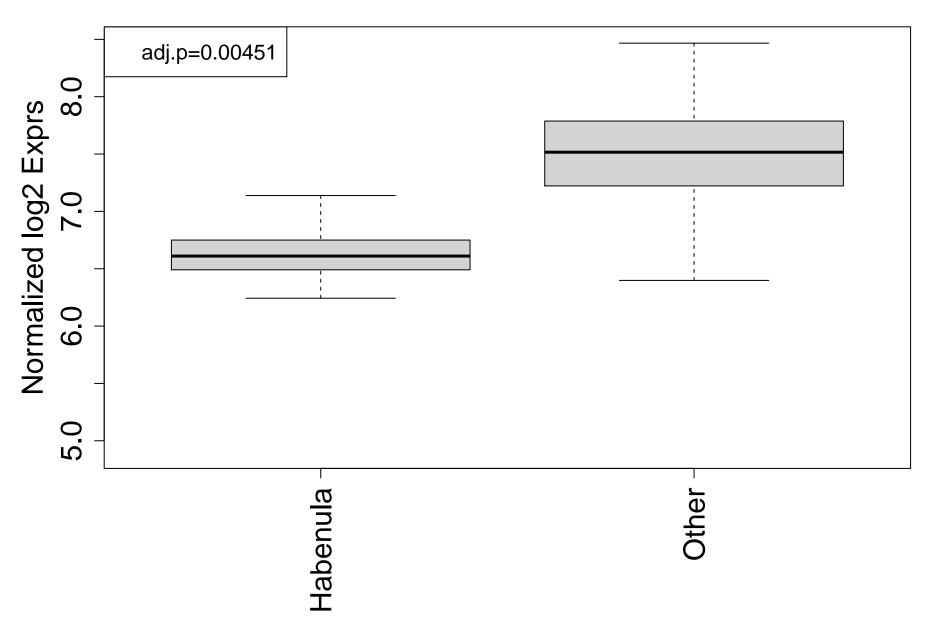
## RPS10P3 - ENSG00000217716.3



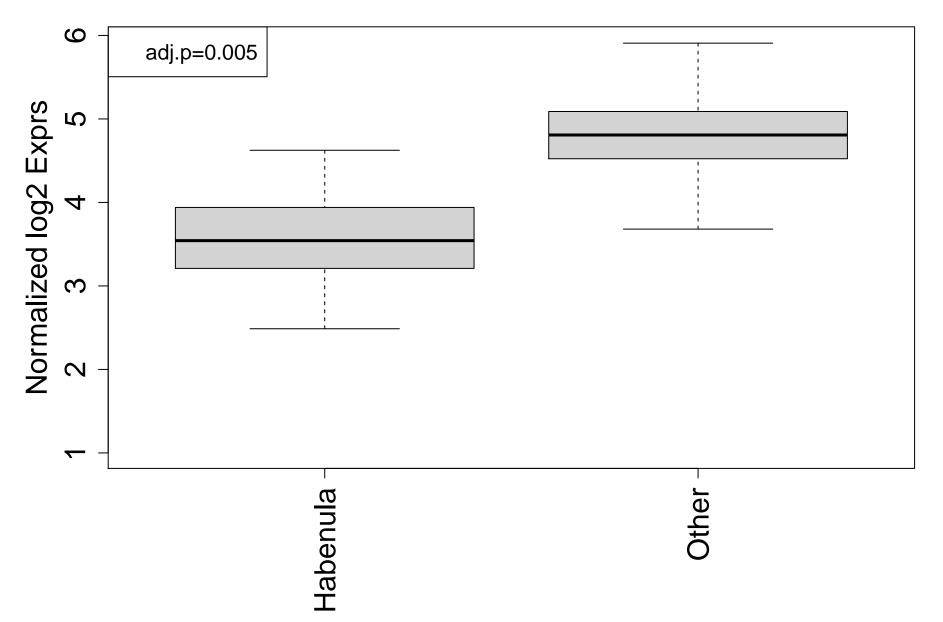
**TEX29 - ENSG00000153495.10** 



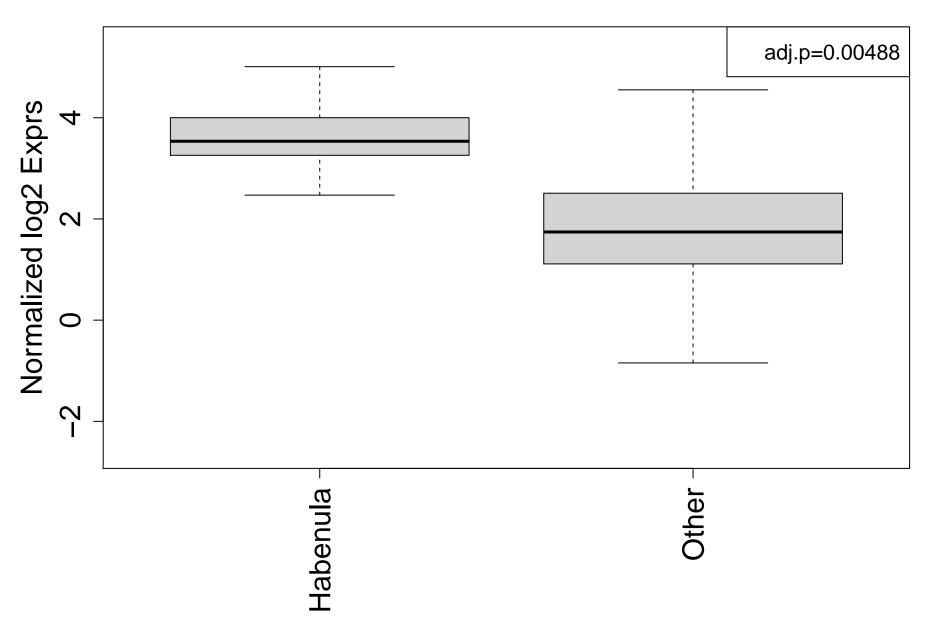
# **ARHGAP26 - ENSG00000145819.15**



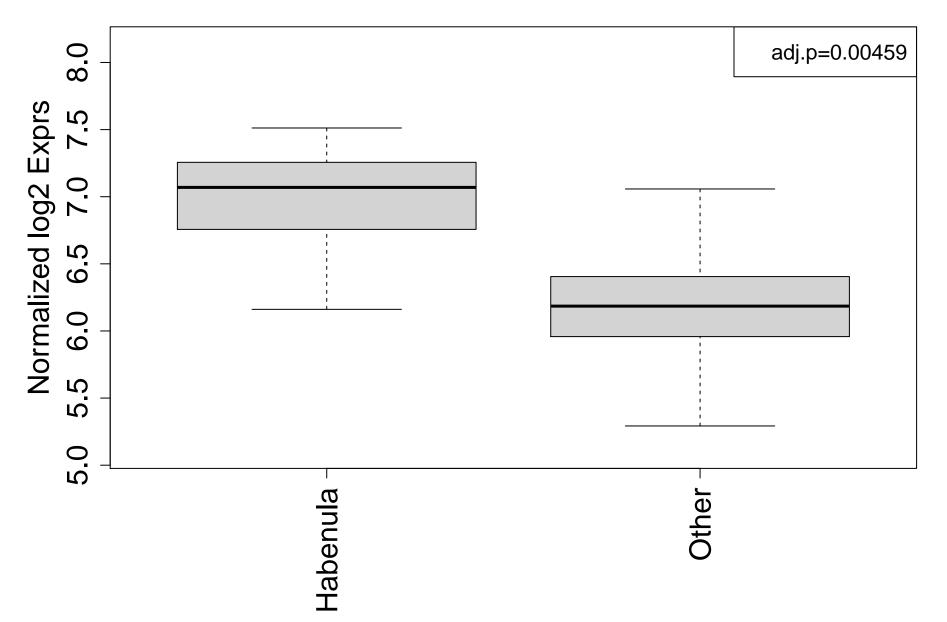
## DPF1 - ENSG00000011332.19



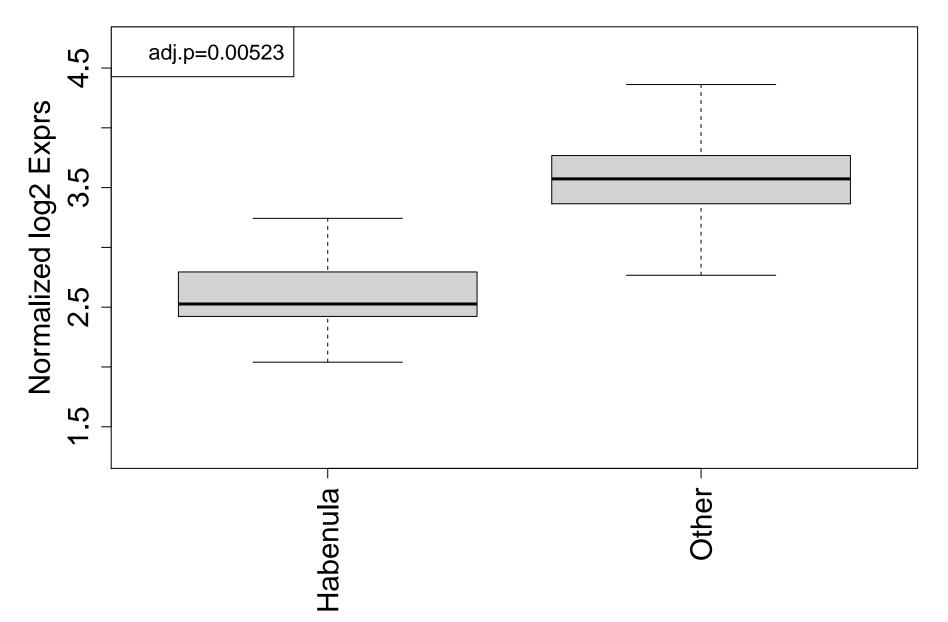
## VCAM1 - ENSG00000162692.10



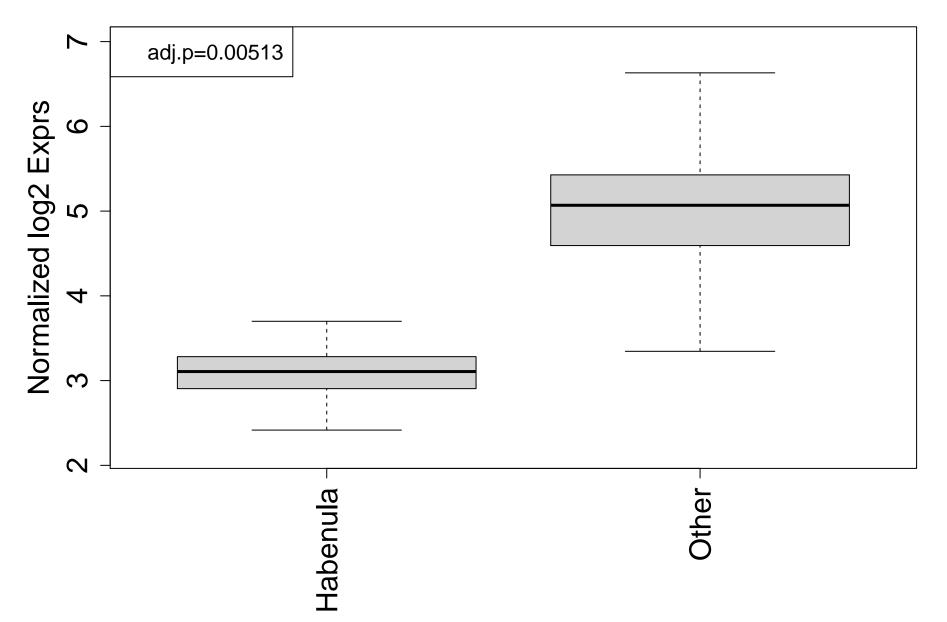
### CD164 - ENSG00000135535.15



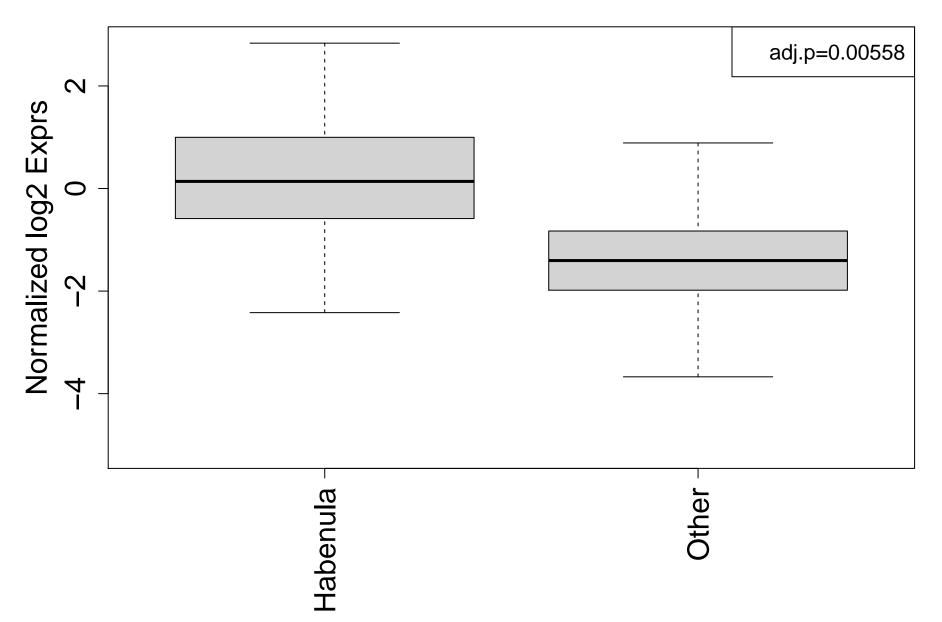
### ZFP69B - ENSG00000187801.14



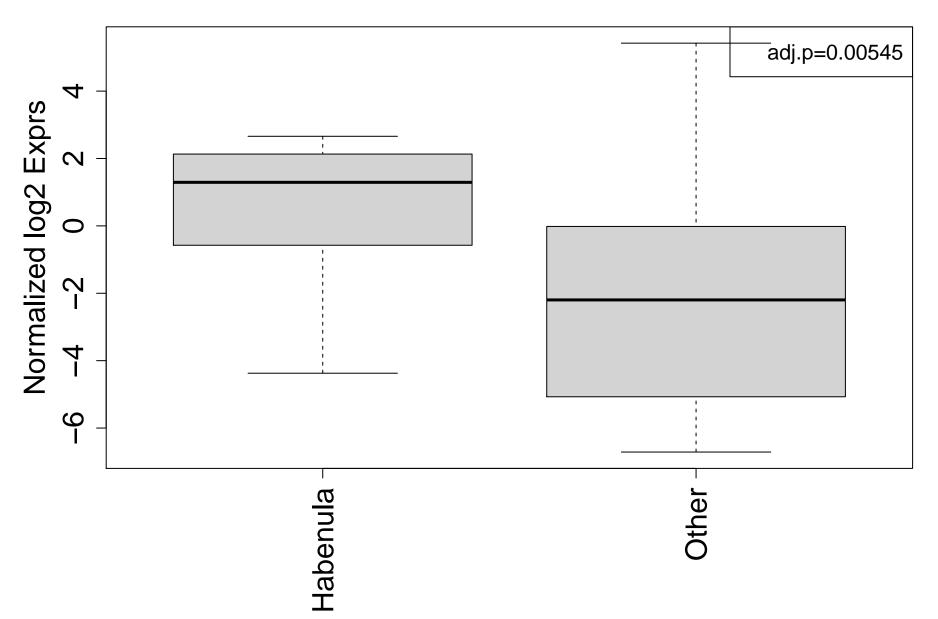
## CCDC3 - ENSG00000151468.10



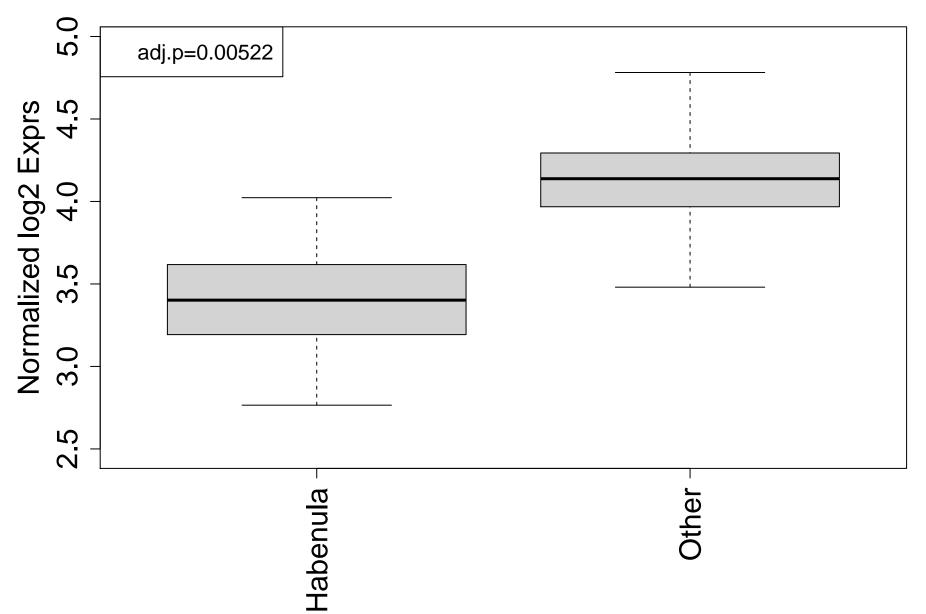
# ANXA2P2 - ENSG00000231991.4



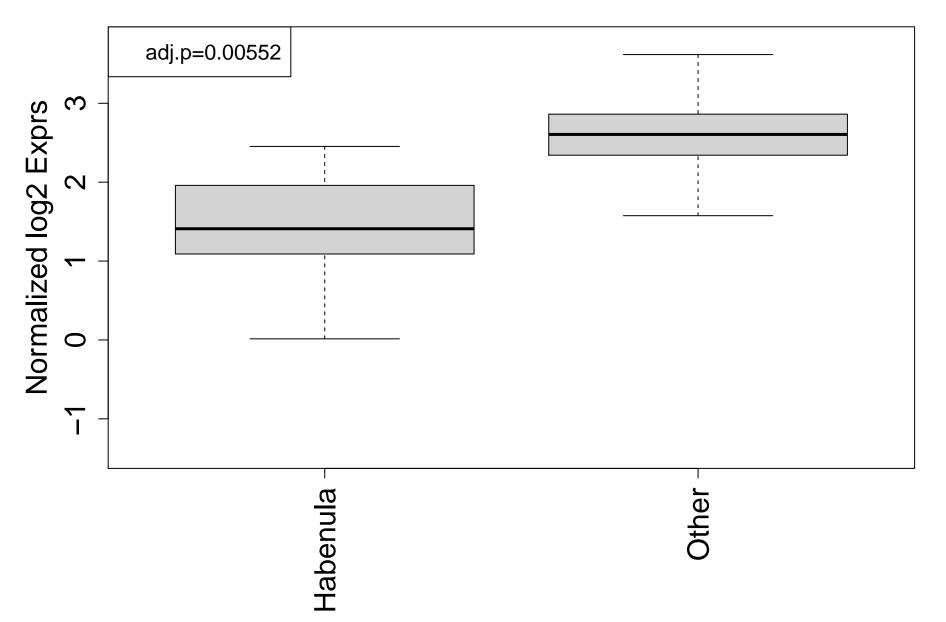
## KRT31 - ENSG00000094796.4



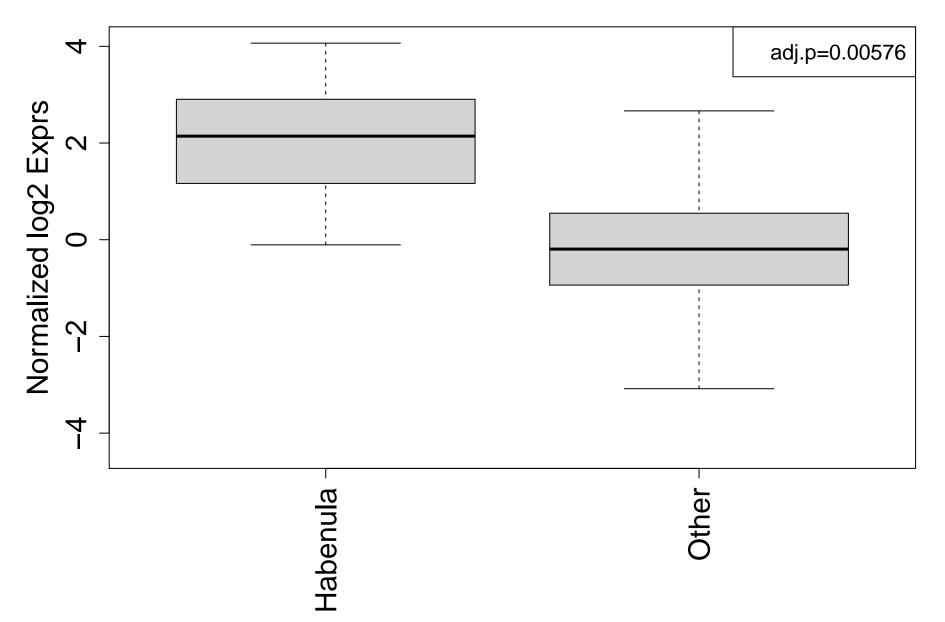
# FAM98C - ENSG00000130244.12



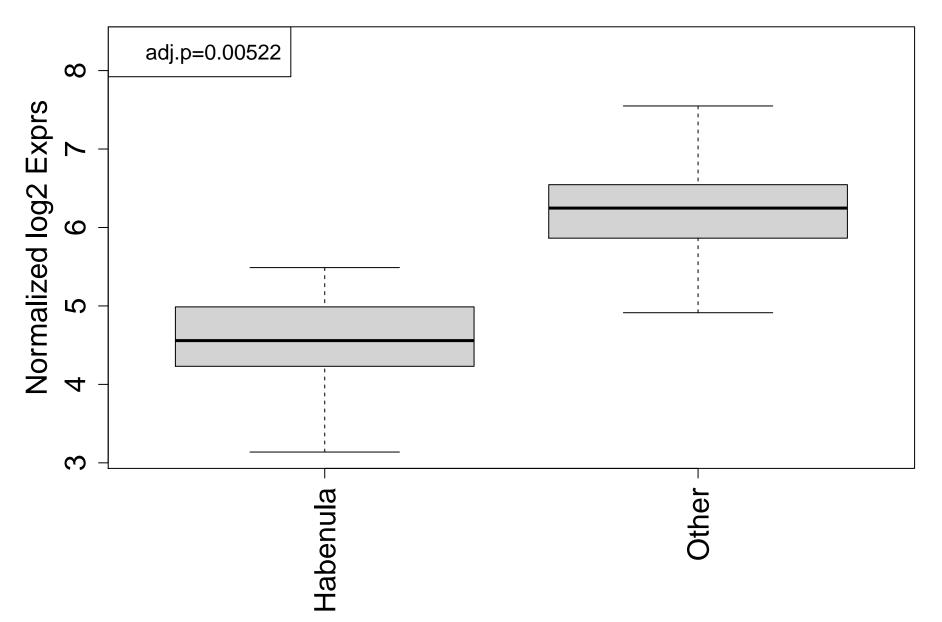
### RP11-273G15.2 - ENSG00000247317.3



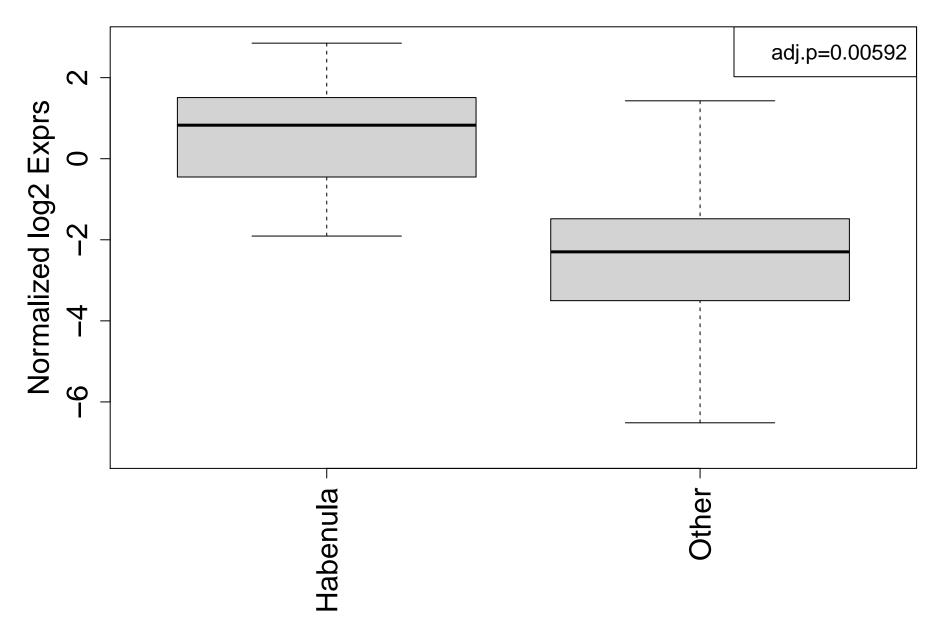
# DMBT1 - ENSG00000187908.15



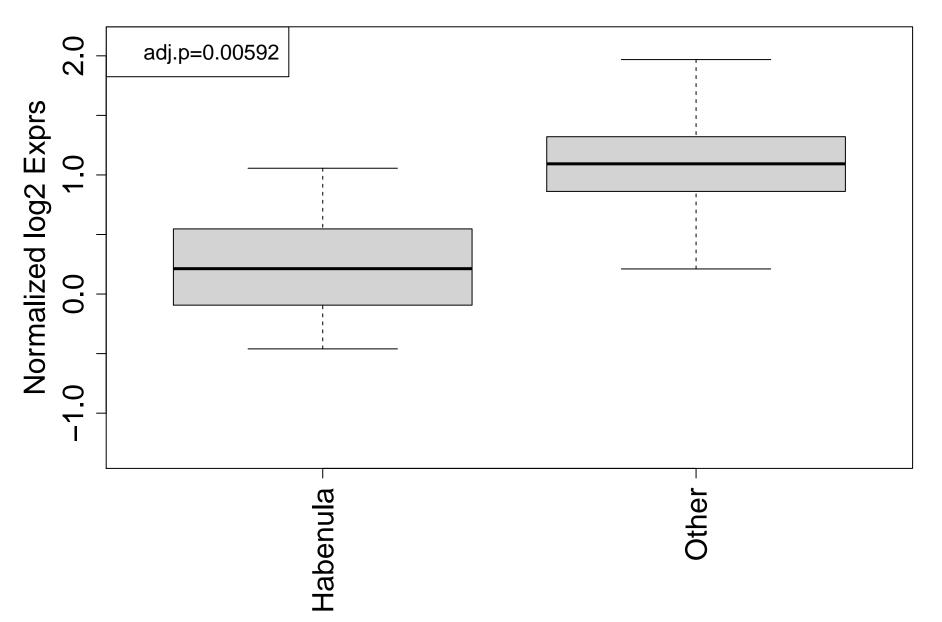
## **BAIAP2 - ENSG00000175866.15**



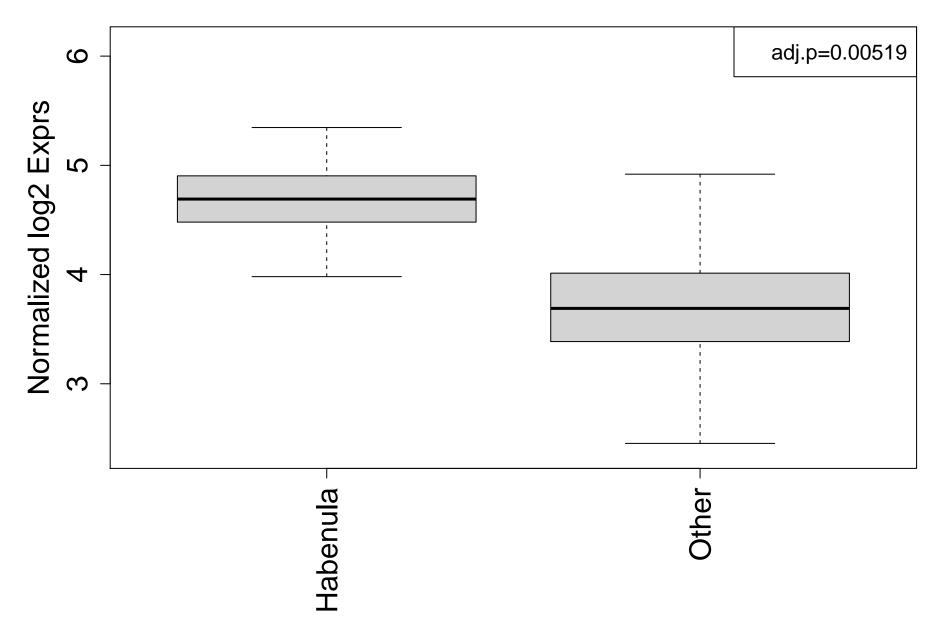
### RP11-680C21.1 - ENSG00000264727.1



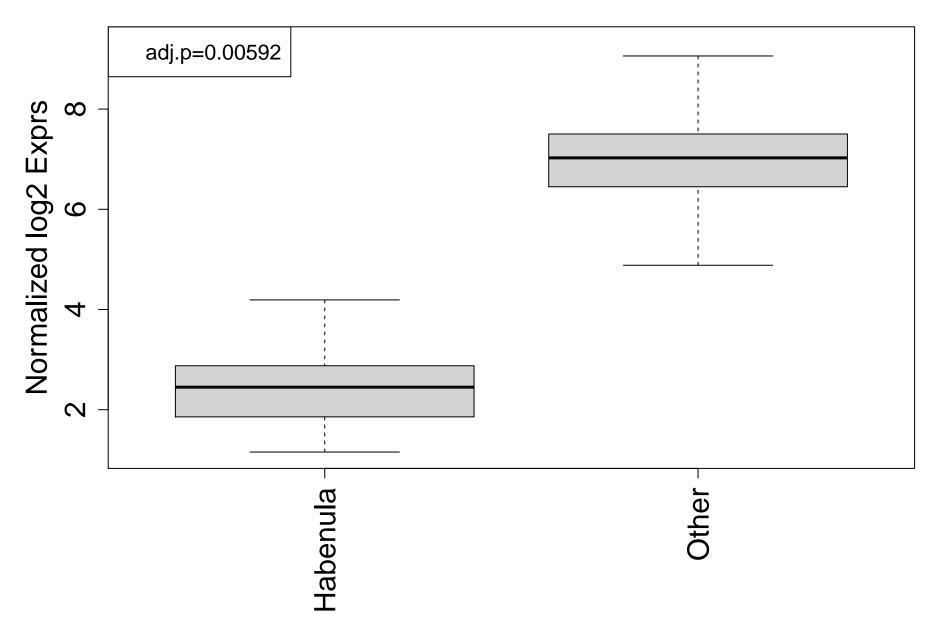
### RP11-11M20.4 - ENSG00000283078.1



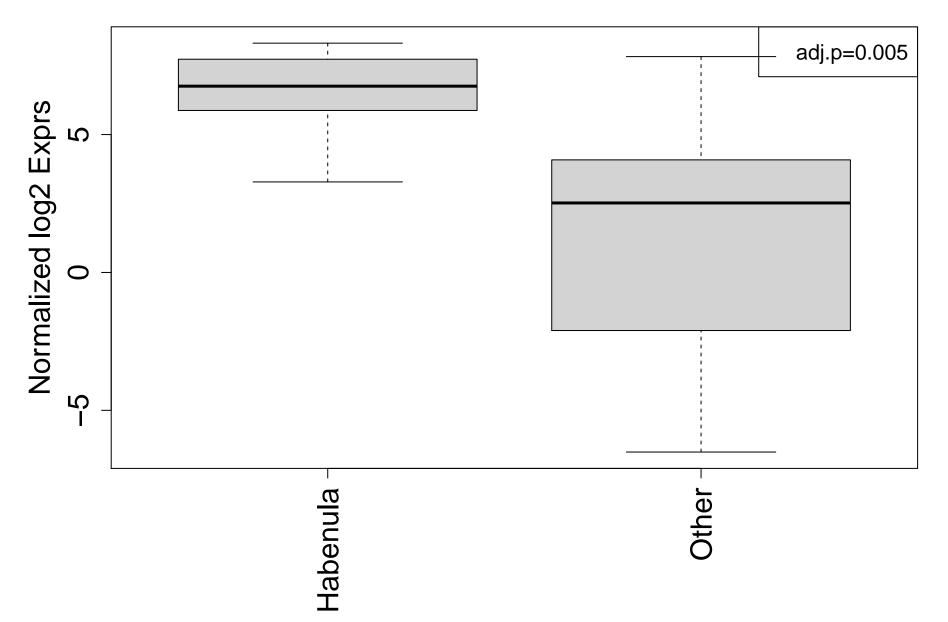
## **GBE1 - ENSG00000114480.12**



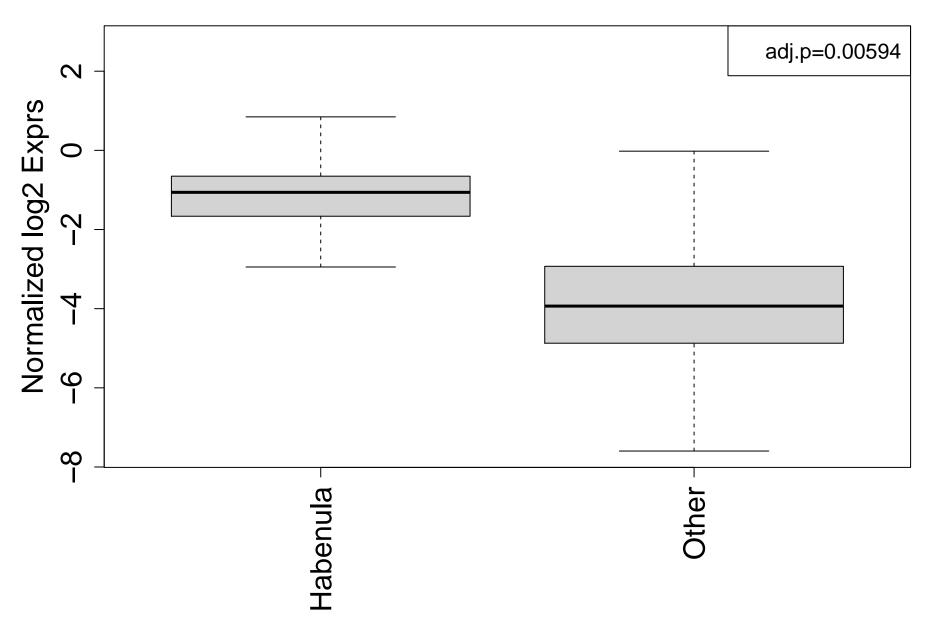
# CRYM - ENSG00000103316.10



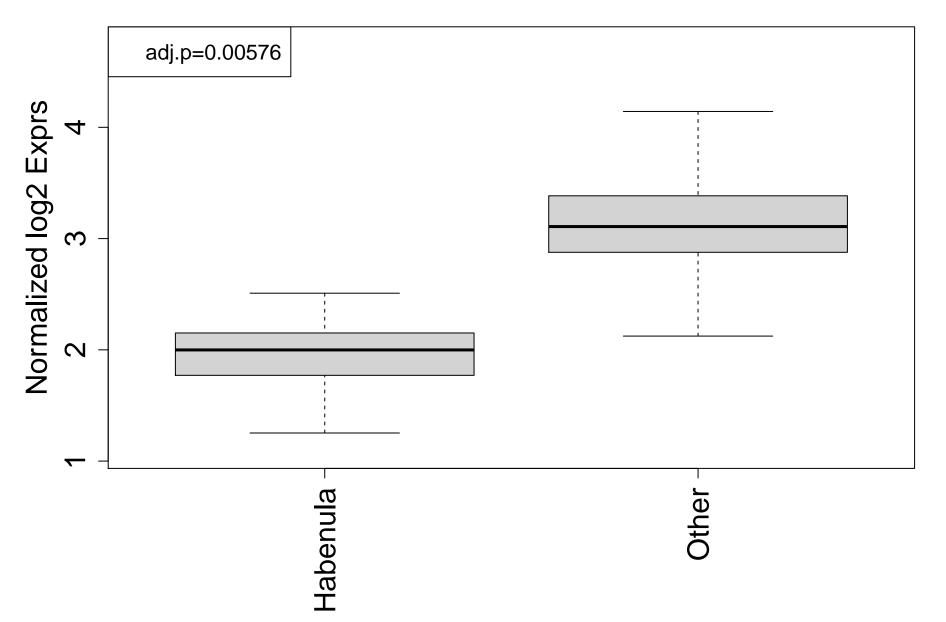
## SLC17A6 - ENSG00000091664.7



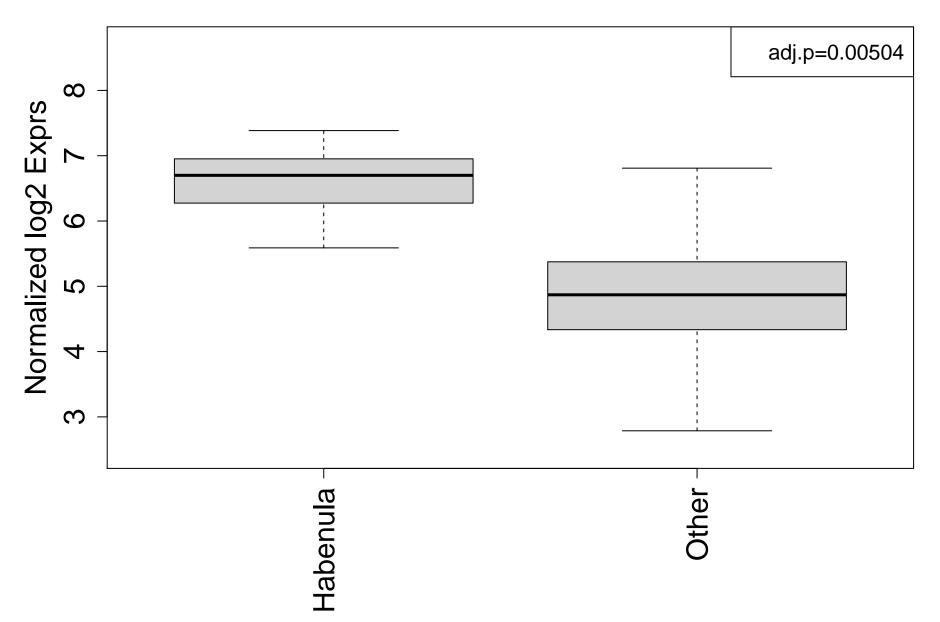
# AP000280.66 - ENSG00000279690.1



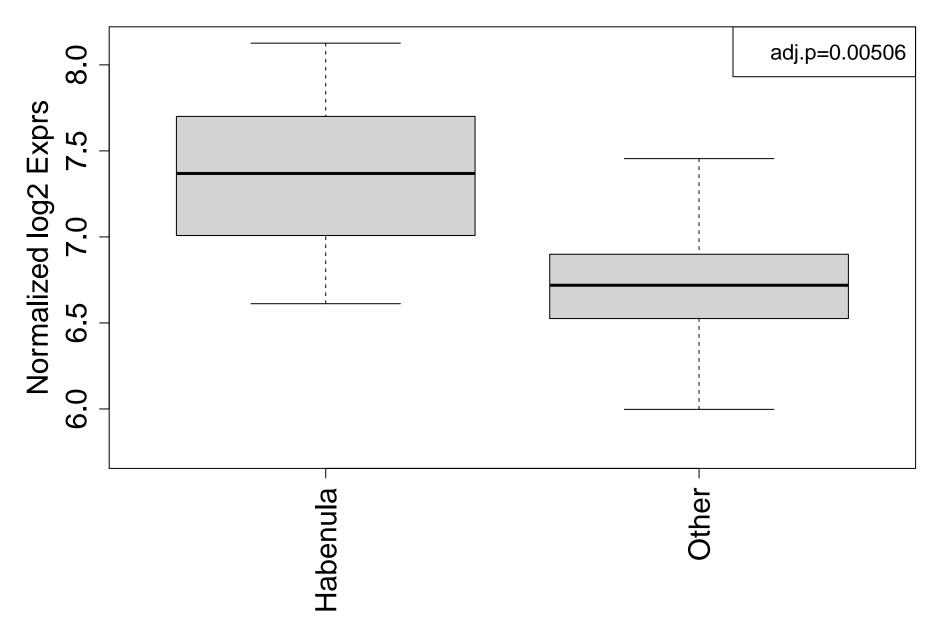
# RRN3P3 - ENSG00000257122.5



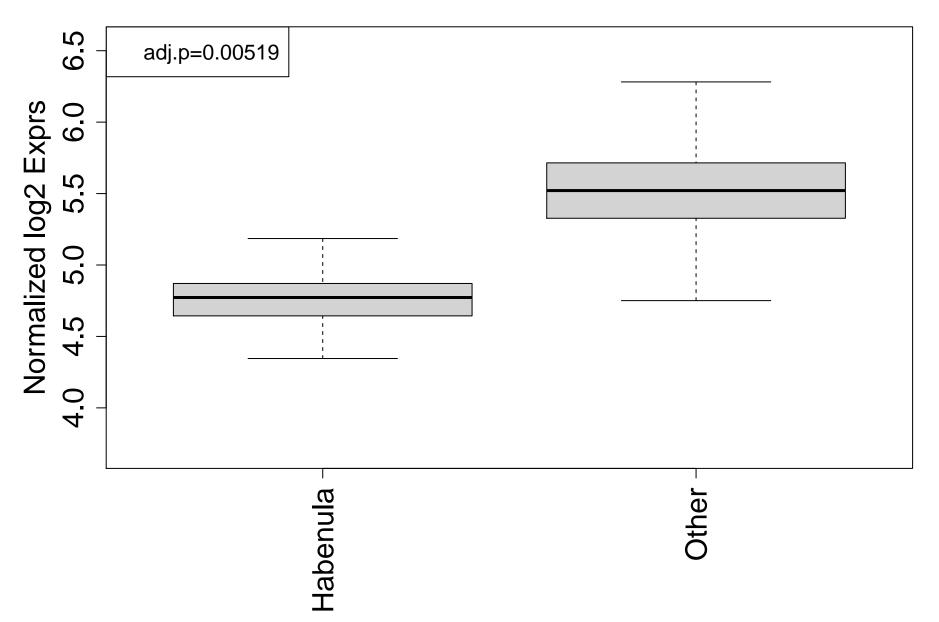
### **LGALS3BP - ENSG00000108679.12**



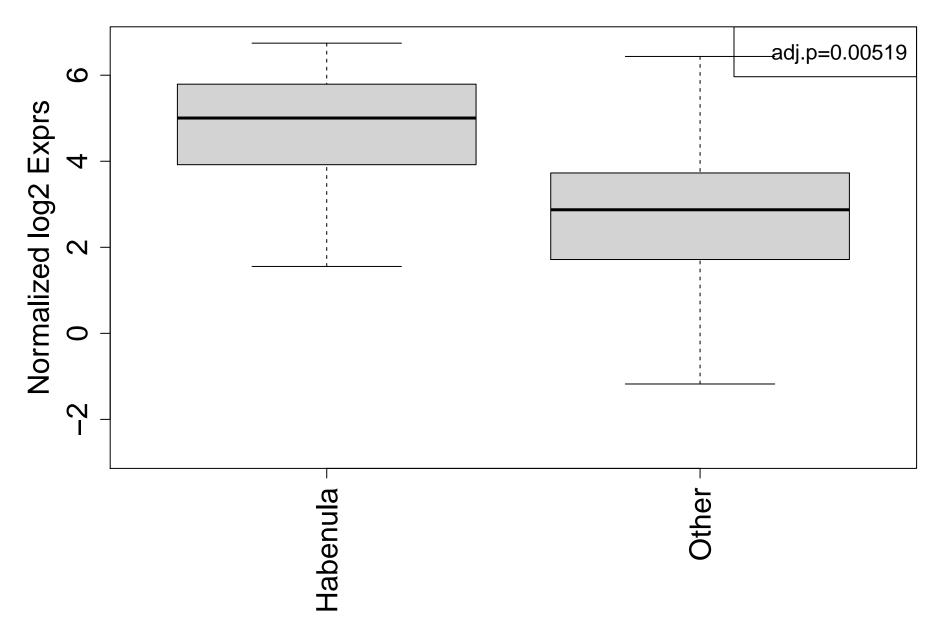
## JAK1 - ENSG00000162434.11



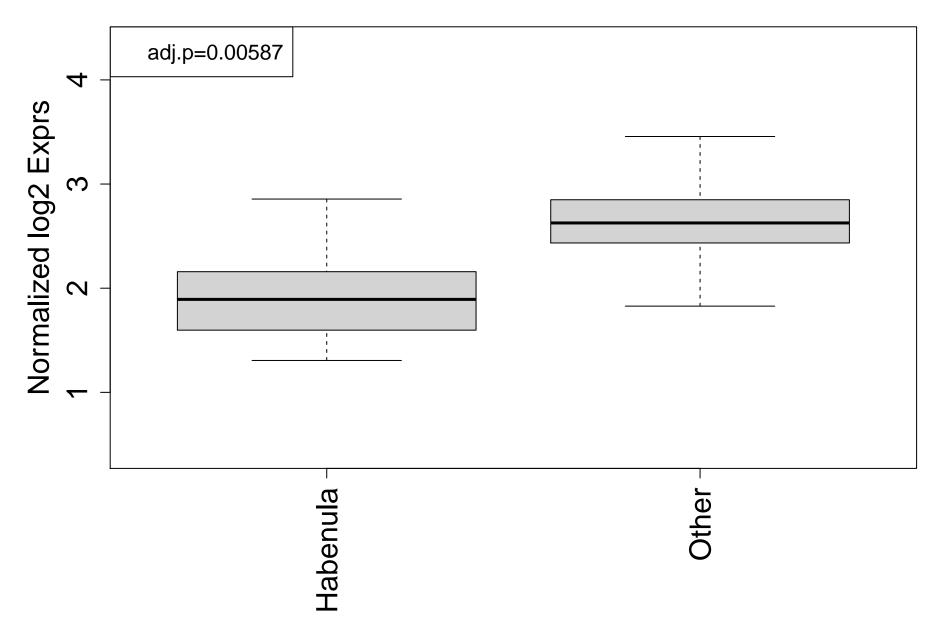
### **CYTH3 - ENSG00000008256.15**



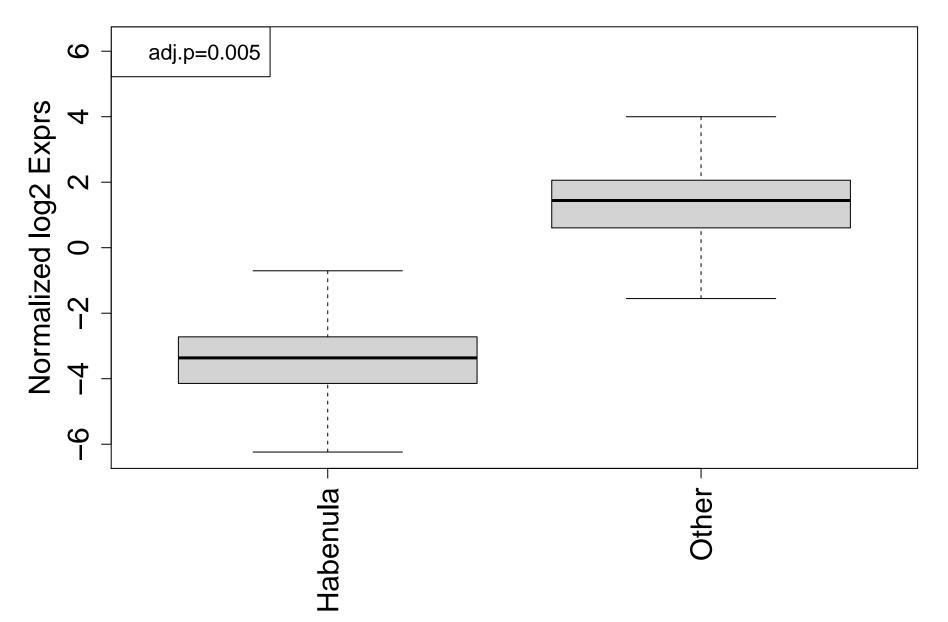
## ANKRD34C - ENSG00000235711.4



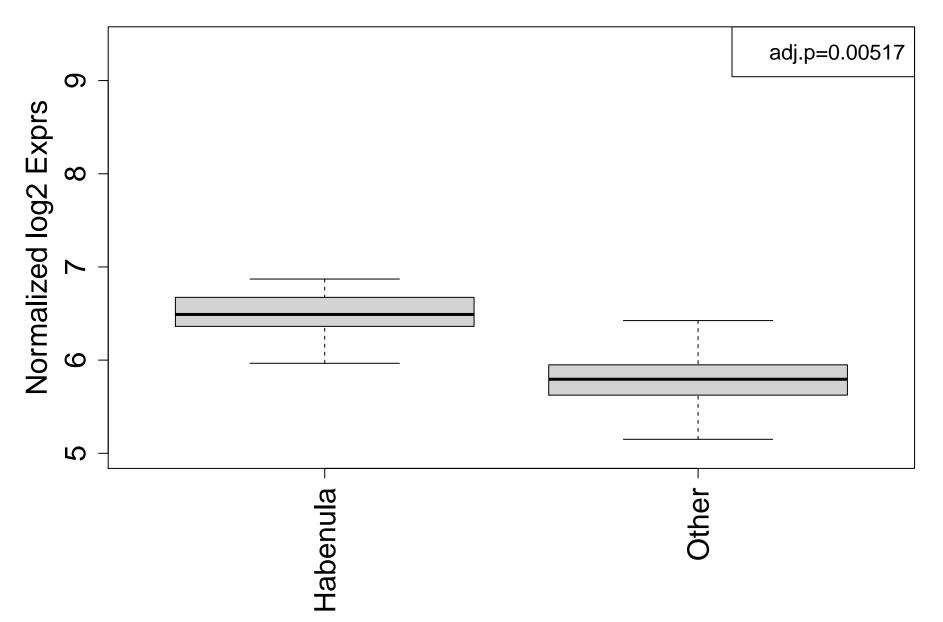
## CCDC62 - ENSG00000130783.13



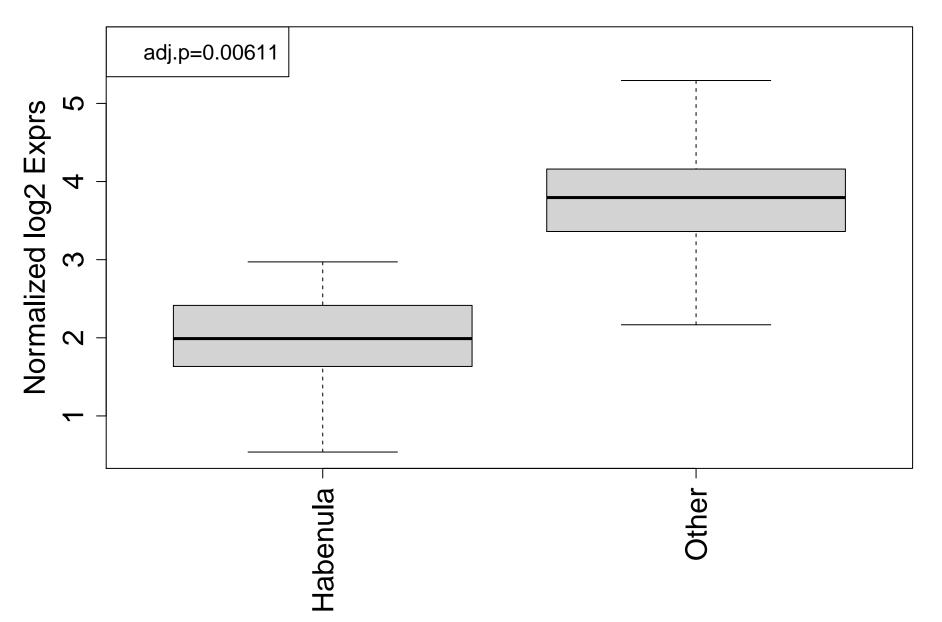
## LINC01090 - ENSG00000231689.2



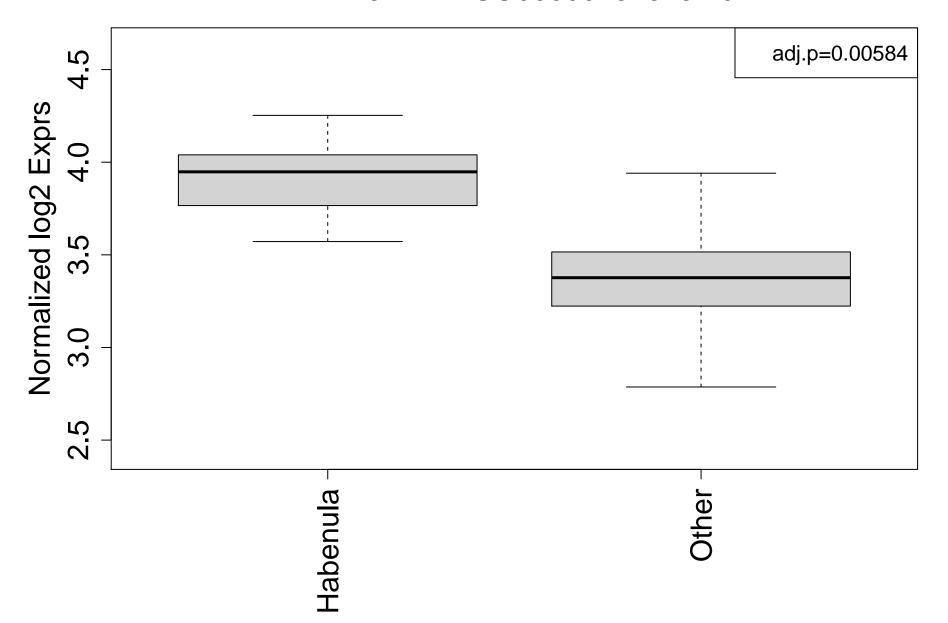
## **GNS - ENSG00000135677.10**



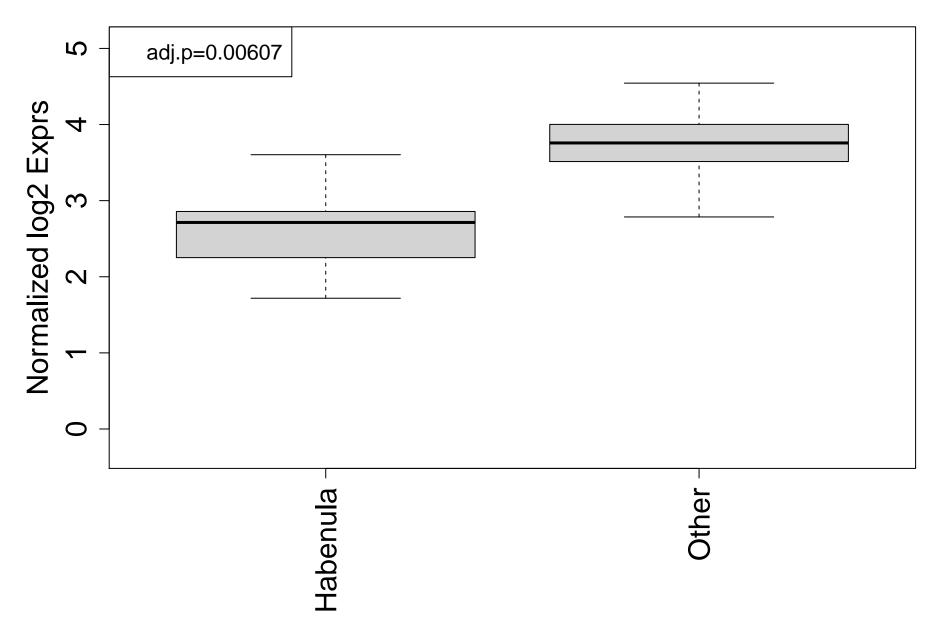
## **ADRB1 - ENSG00000043591.5**



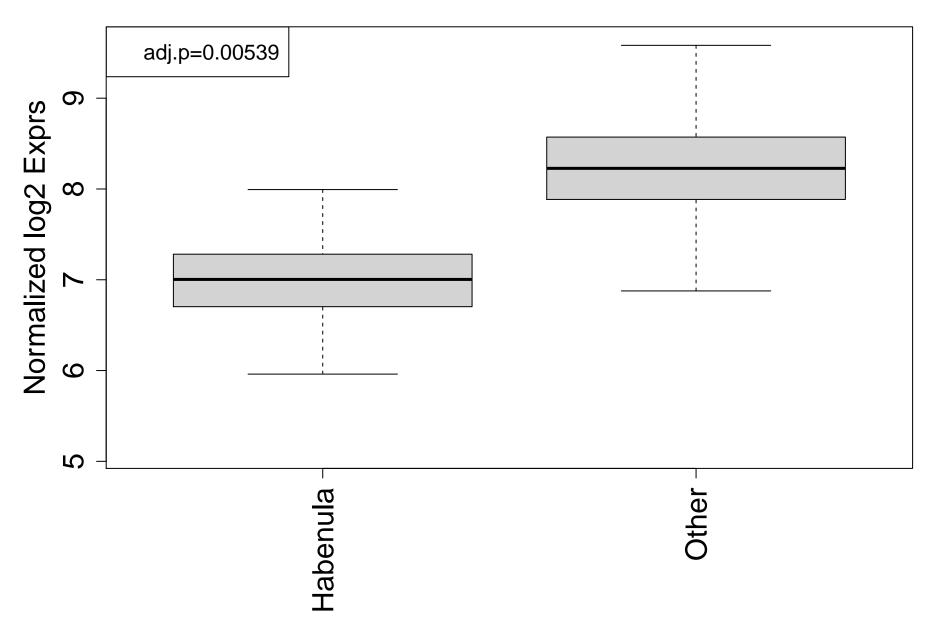
## ZNF132 - ENSG00000131849.10



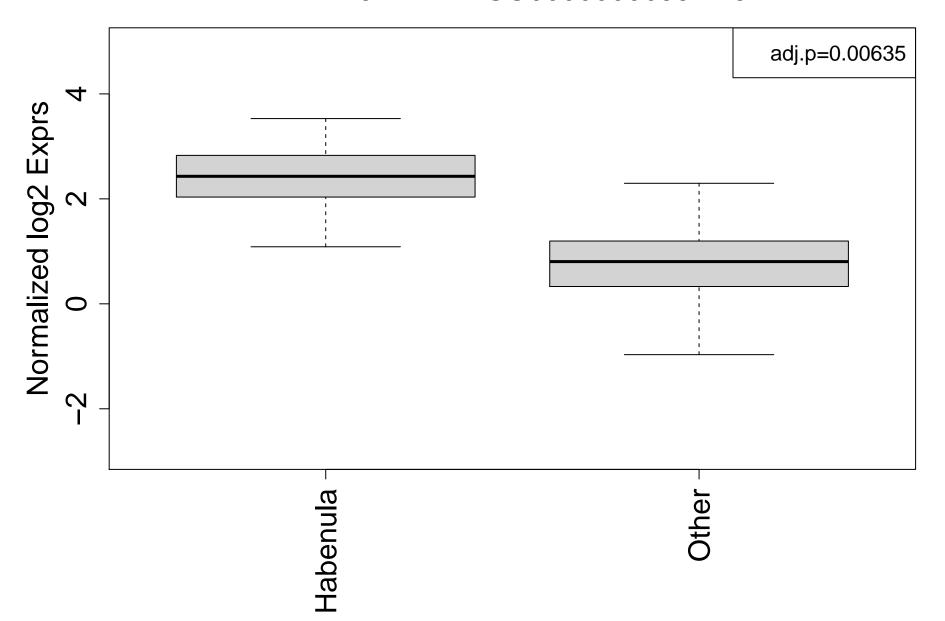
### RP11-586D19.1 - ENSG00000249896.2



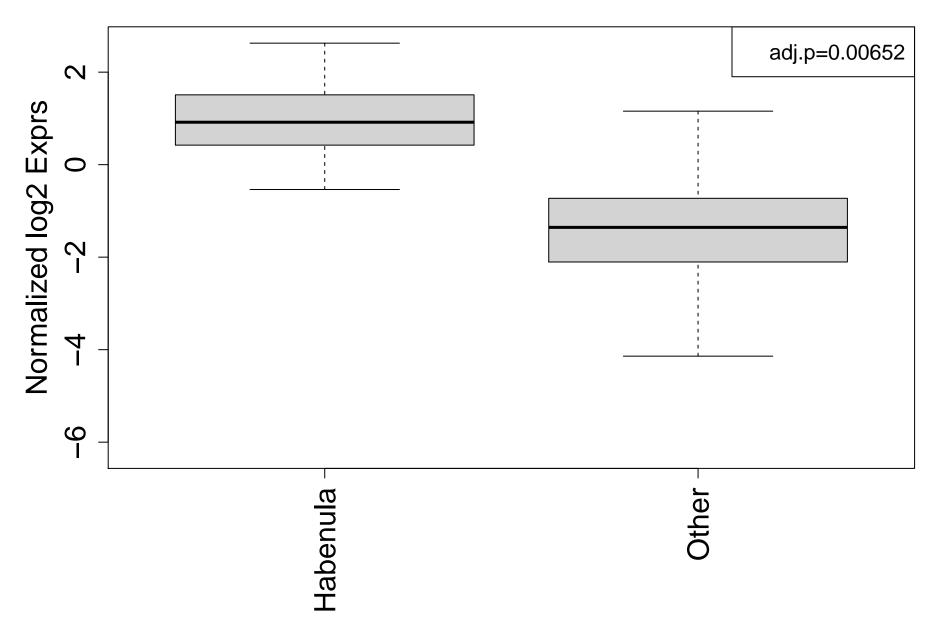
### PDZD4 - ENSG0000067840.12



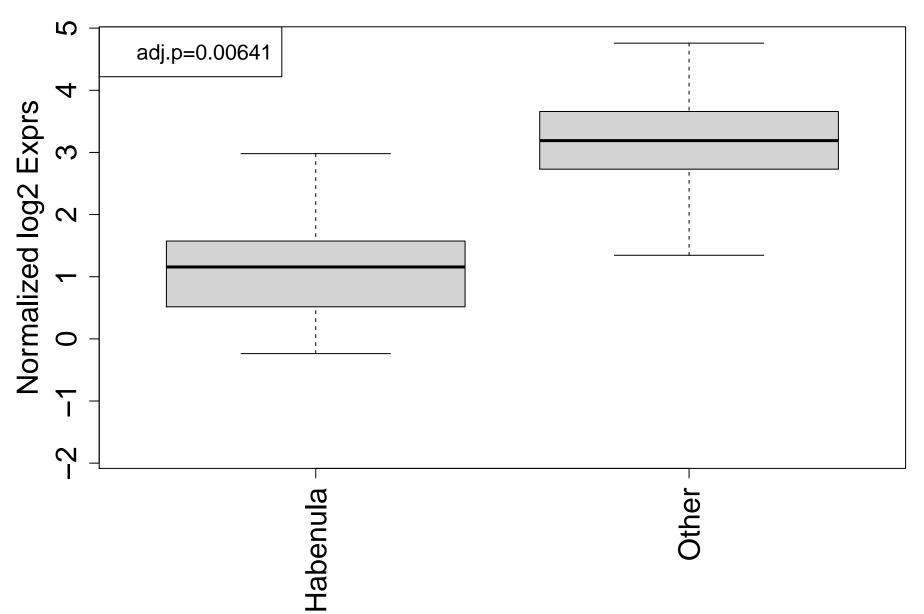
## ALDH3B1 - ENSG00000006534.15



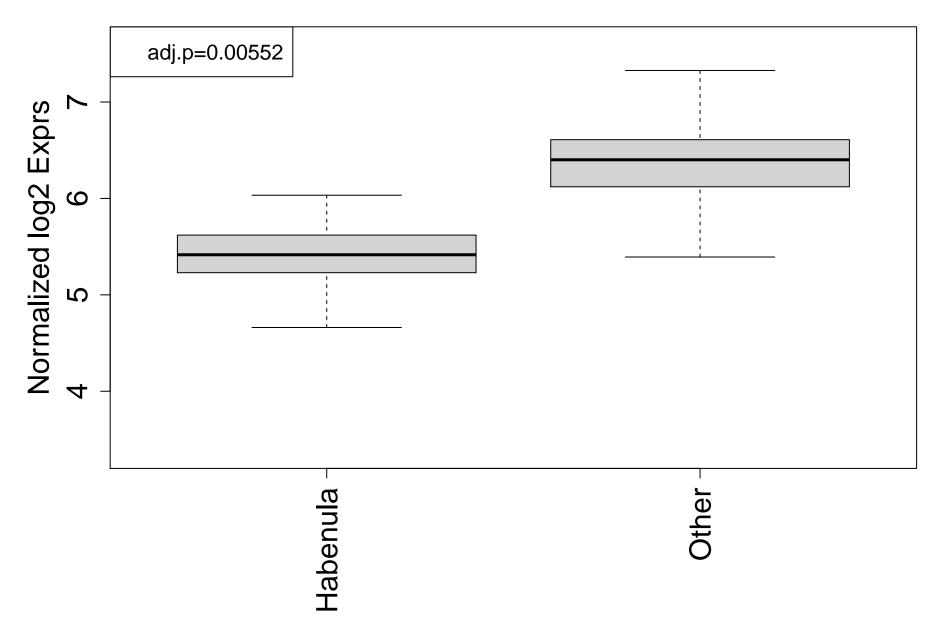
### RP11-218F4.1 - ENSG00000260019.1



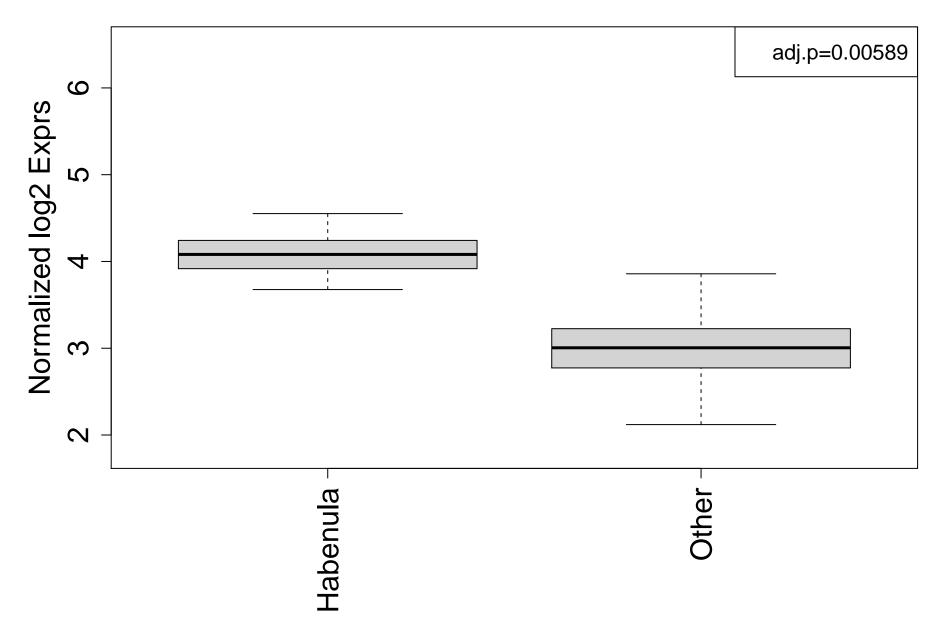
### **ANKRD19P - ENSG00000187984.12**



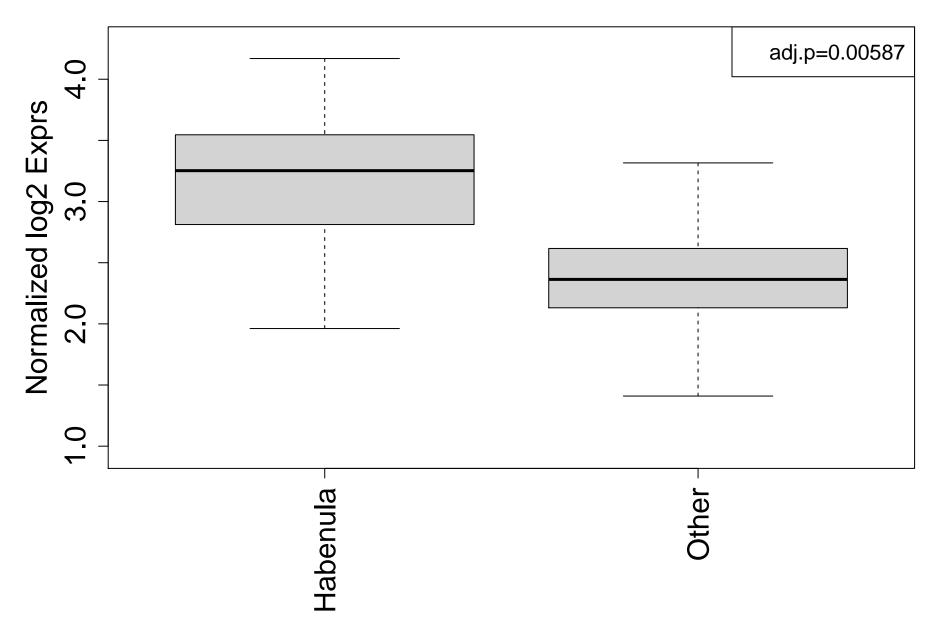
## PDE8B - ENSG00000113231.13



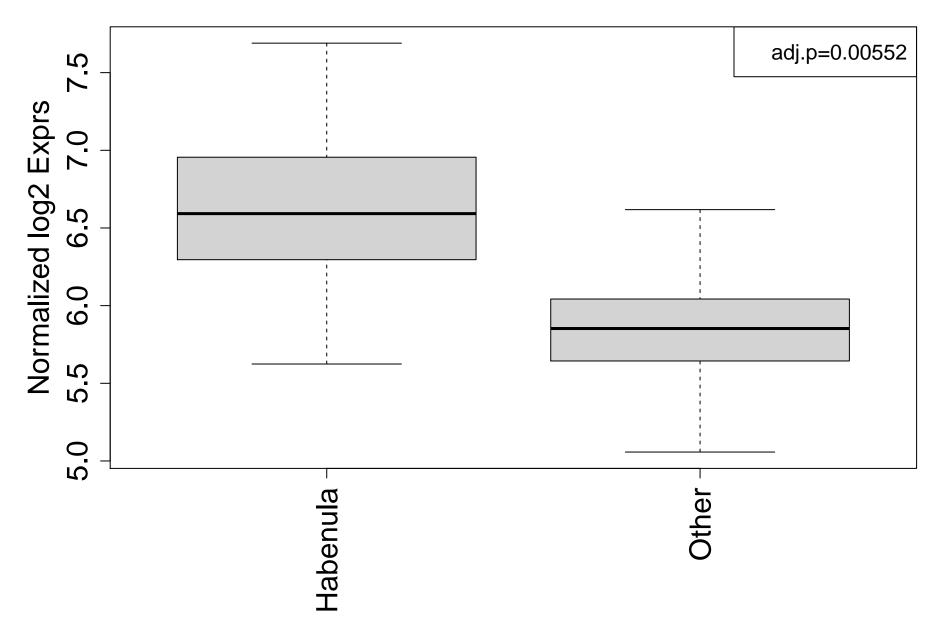
## ABHD3 - ENSG00000158201.9



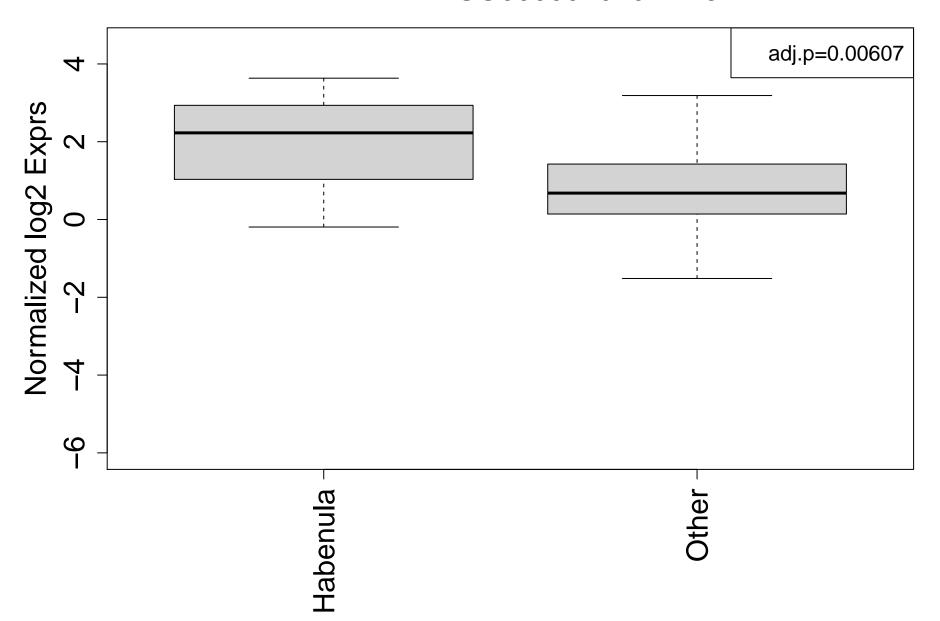
### RP11-255H23.2 - ENSG00000233836.7



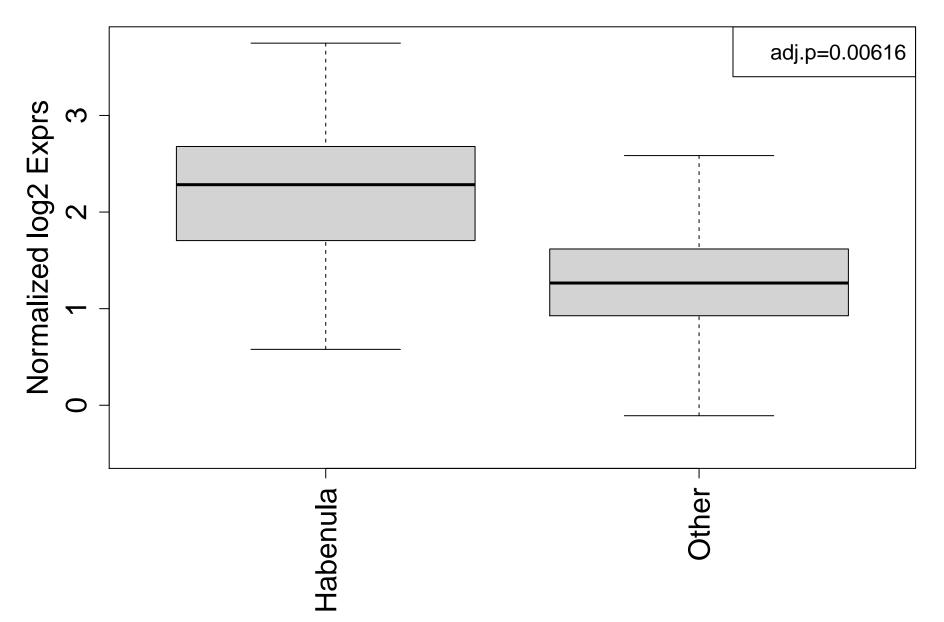
## SLC39A6 - ENSG00000141424.12



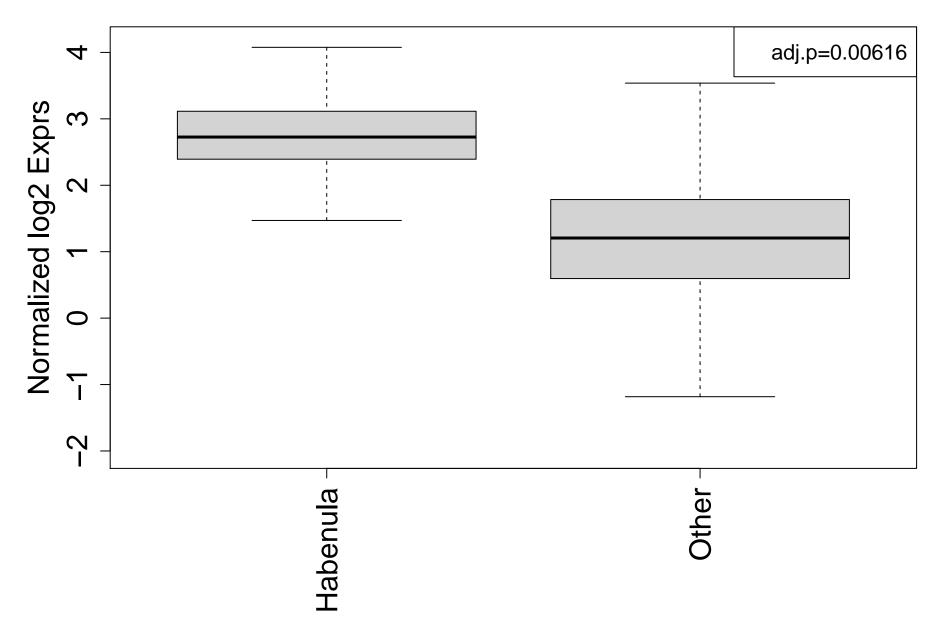
## **NEXN - ENSG00000162614.18**



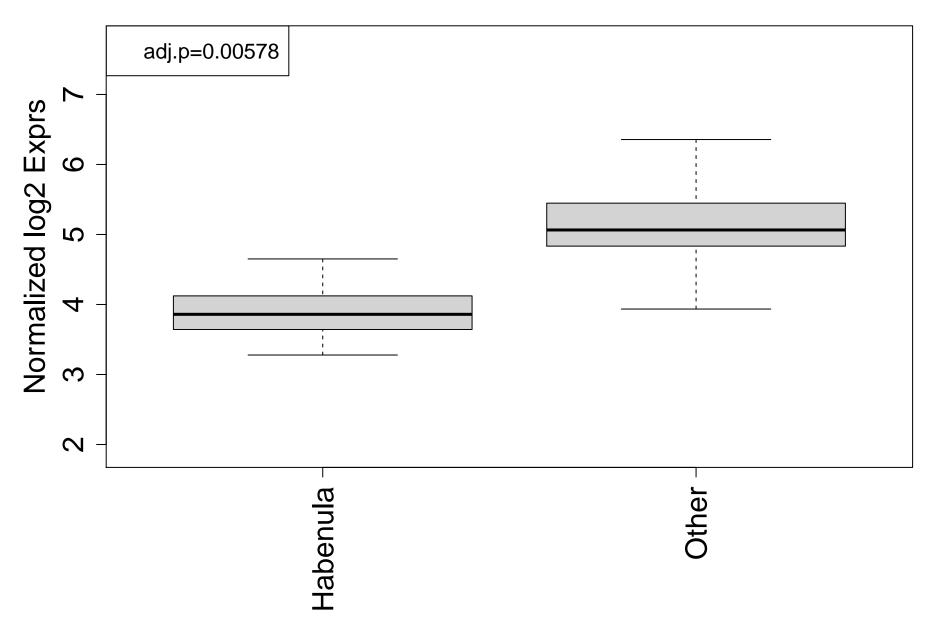
## SEC14L6 - ENSG00000214491.8



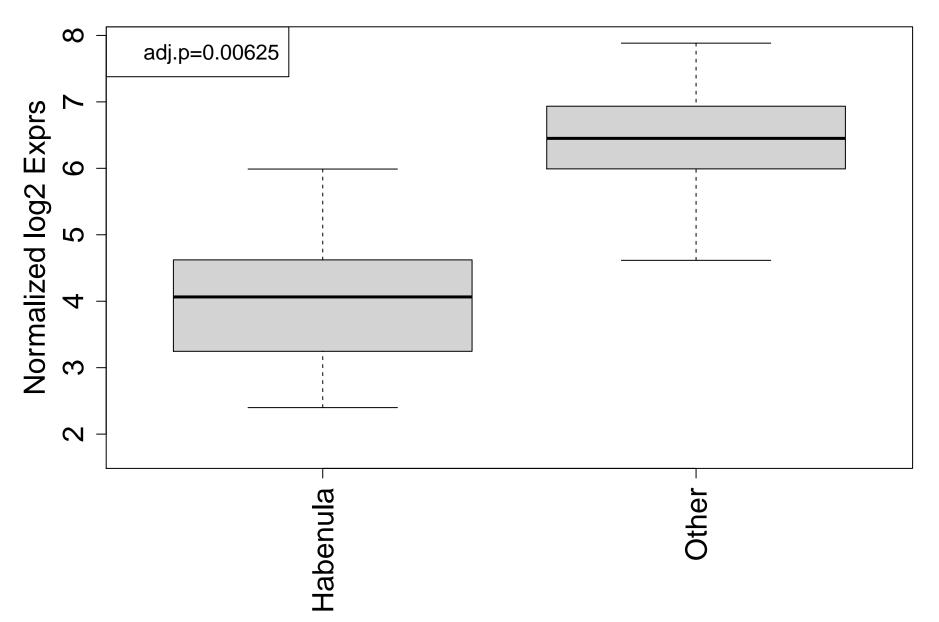
## CCDC141 - ENSG00000163492.14



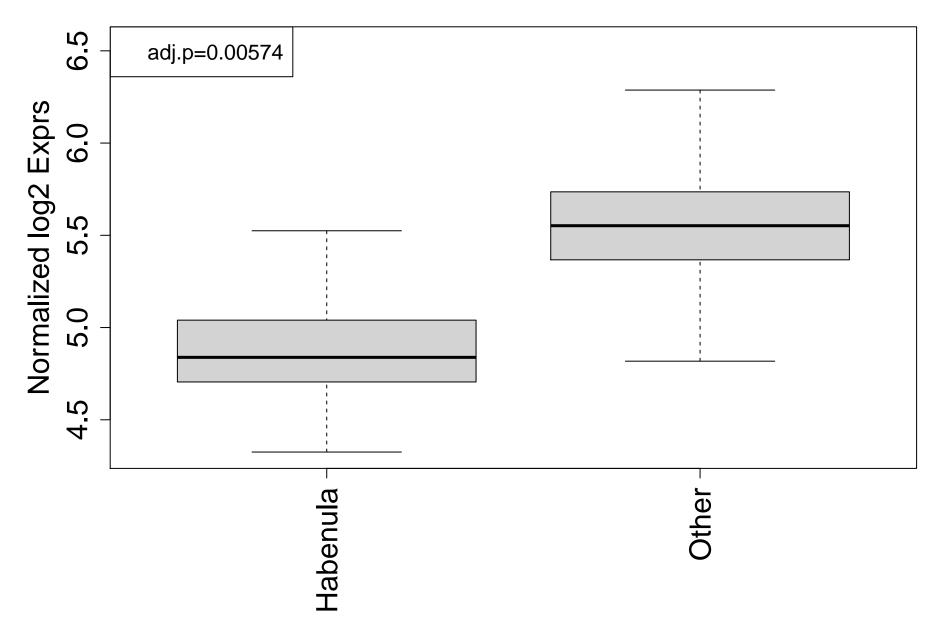
### **ANKRD36BP2 - ENSG00000230006.7**



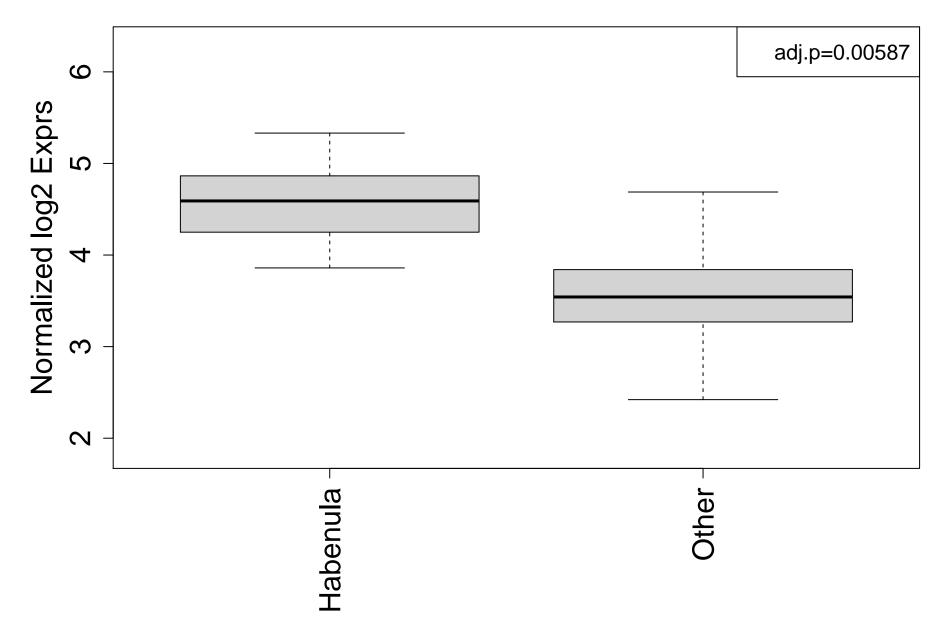
## KCNH3 - ENSG00000135519.6



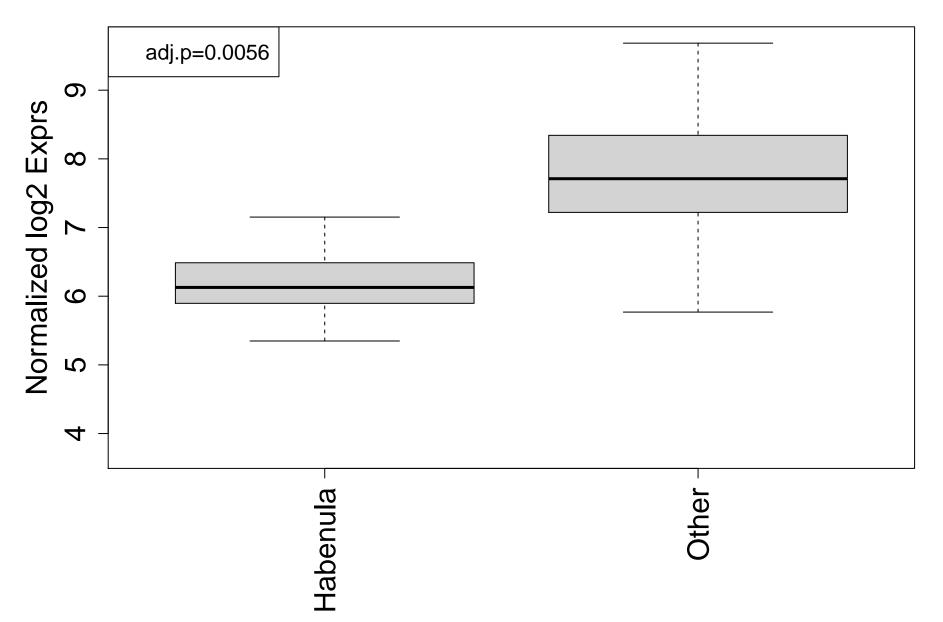
### FAM184A - ENSG00000111879.18



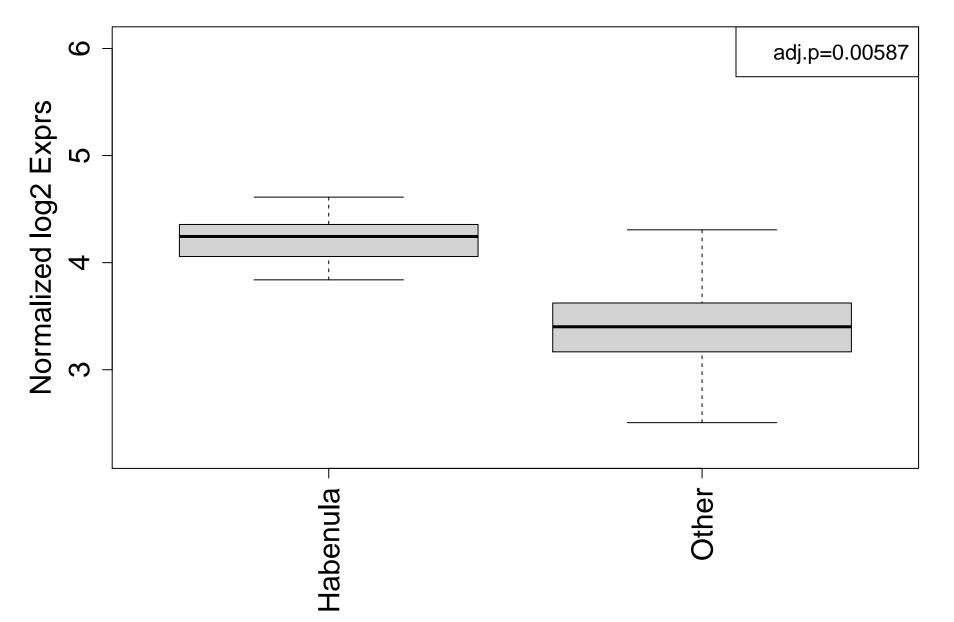
## **FUCA2 - ENSG0000001036.13**



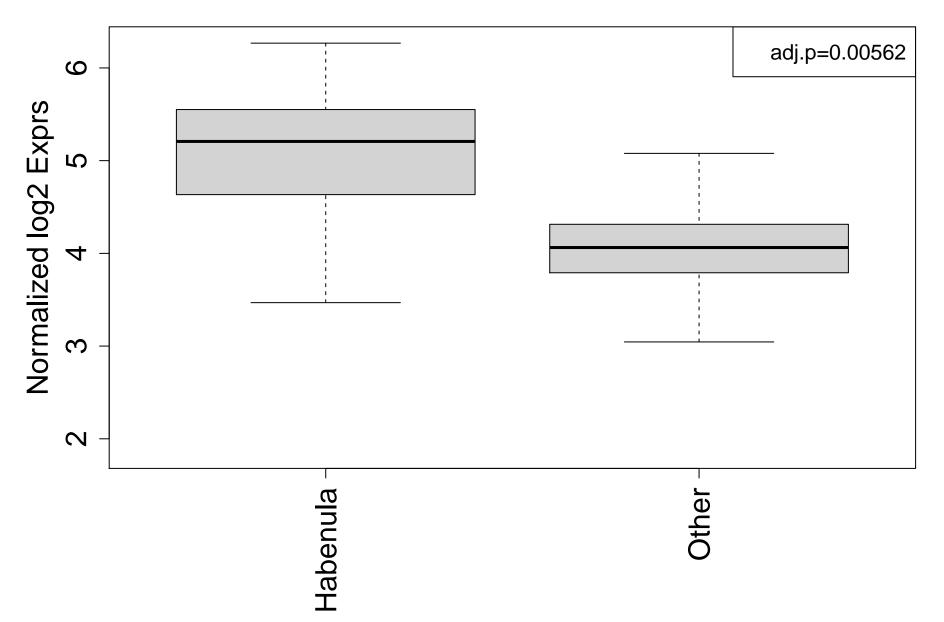
### **RAP1GAP - ENSG00000076864.19**



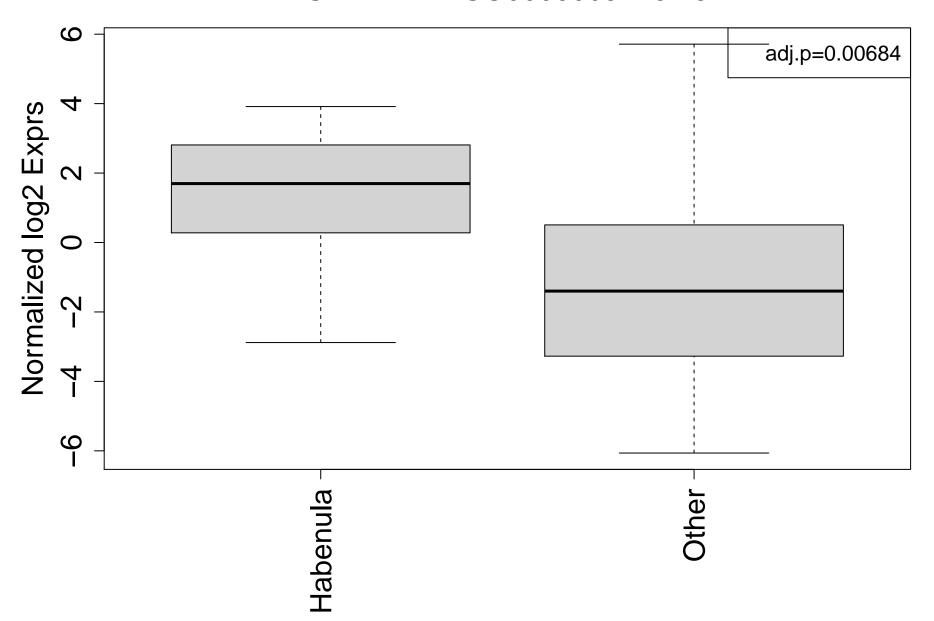
## DAB2 - ENSG00000153071.14



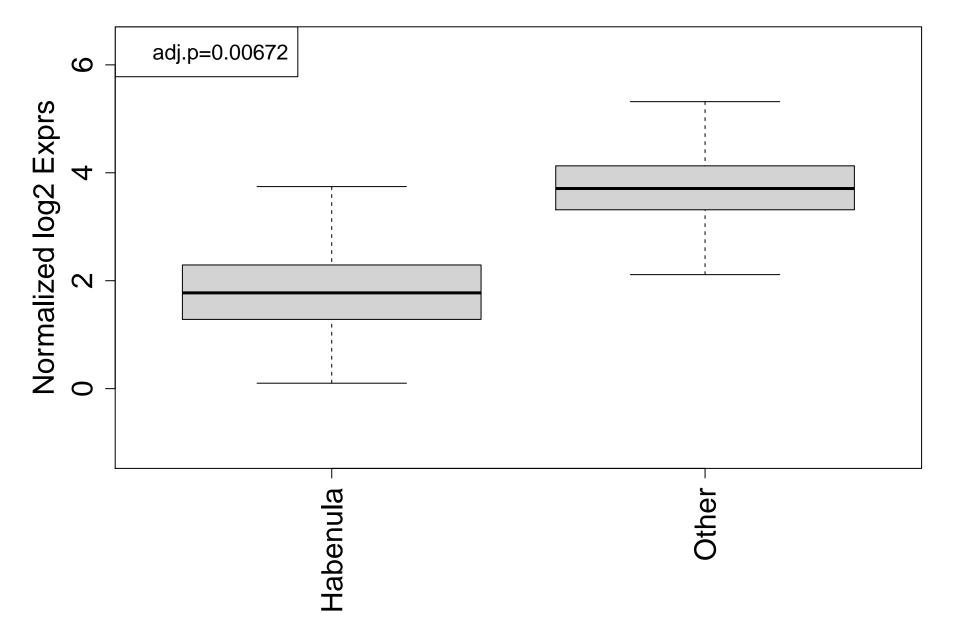
## ZNF423 - ENSG00000102935.11



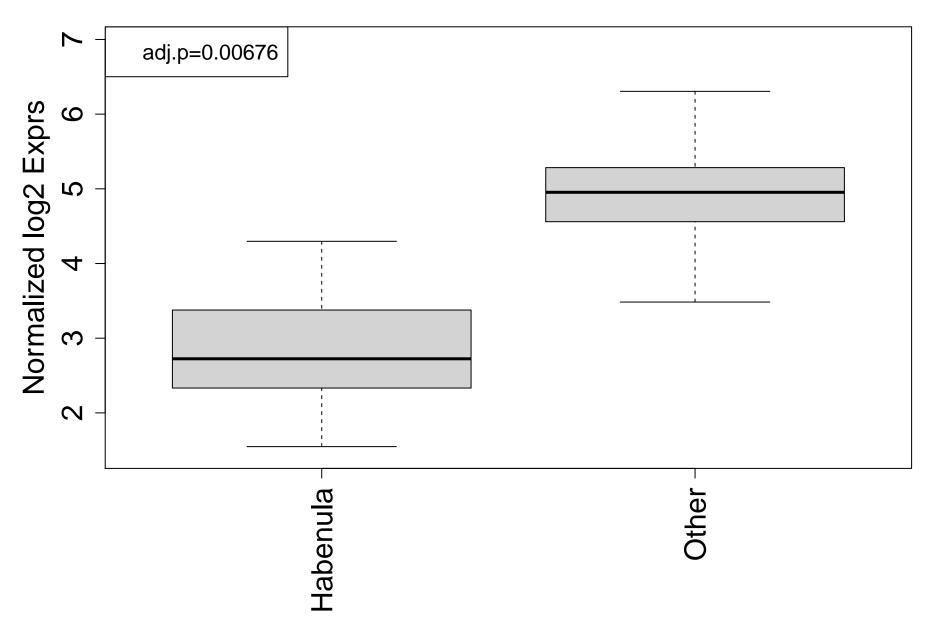
### **SMPX - ENSG00000091482.5**



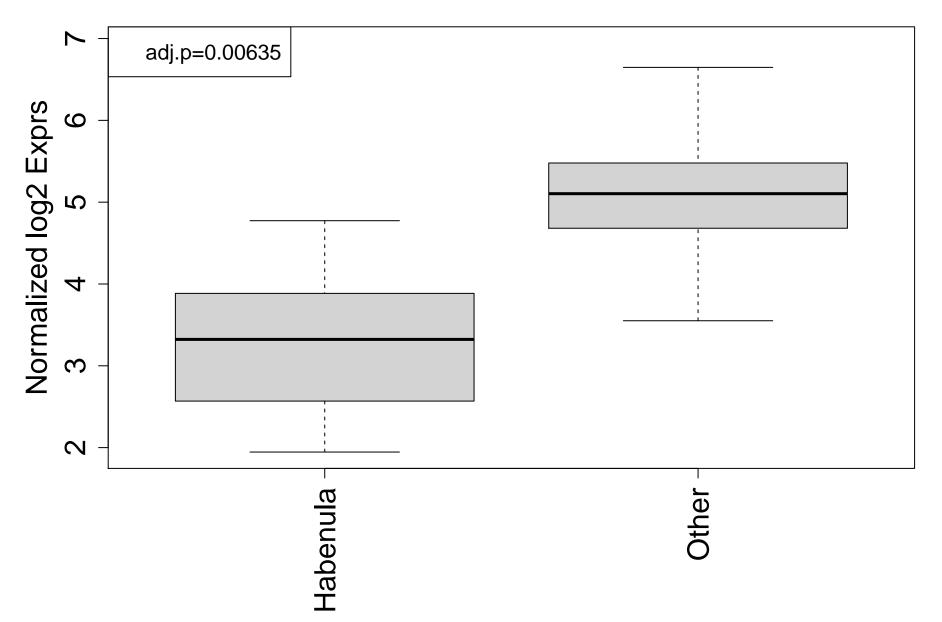
### AC011995.1 - ENSG00000237720.1



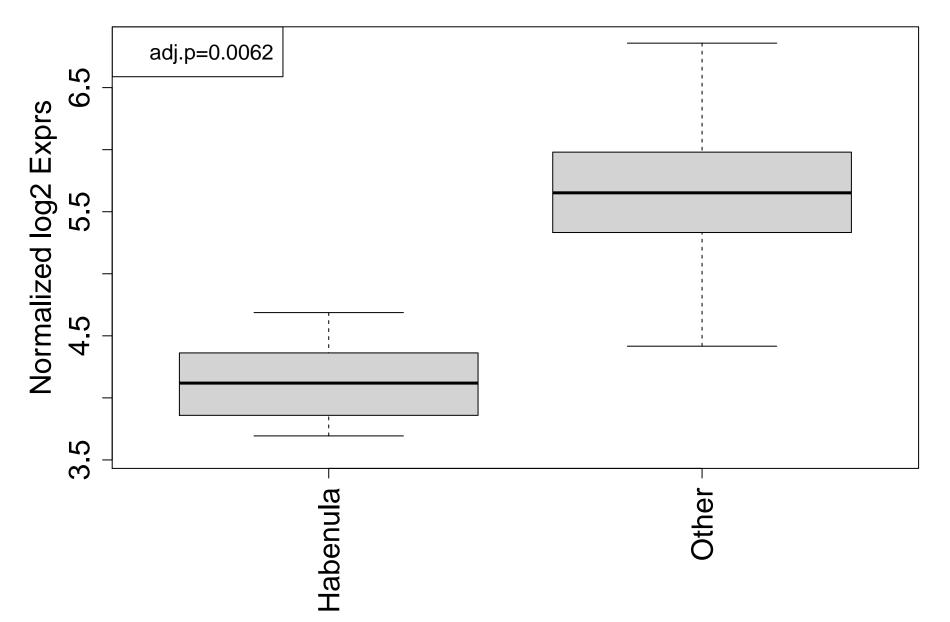
### **GRASP - ENSG00000161835.10**



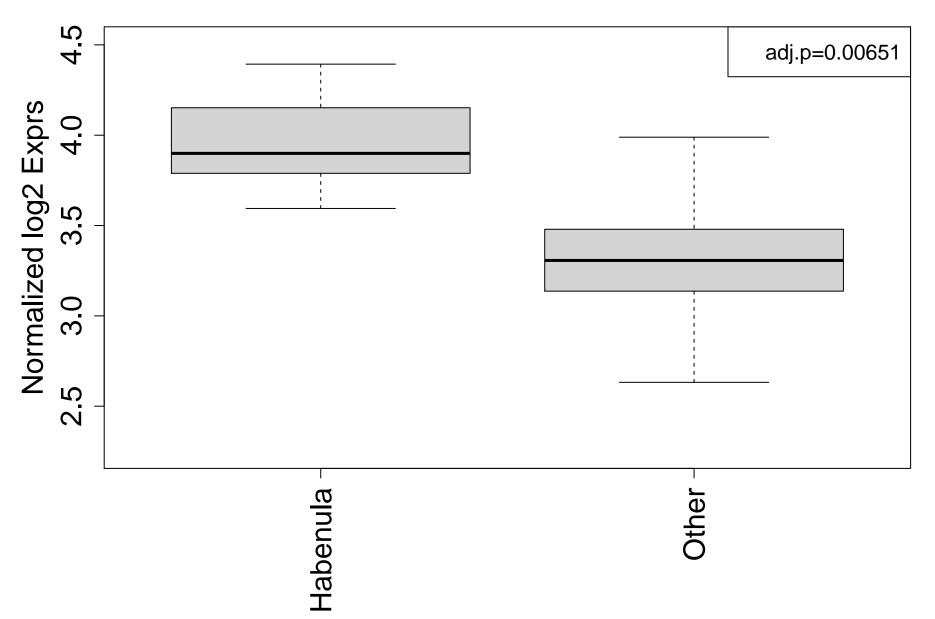
## CDH4 - ENSG00000179242.15



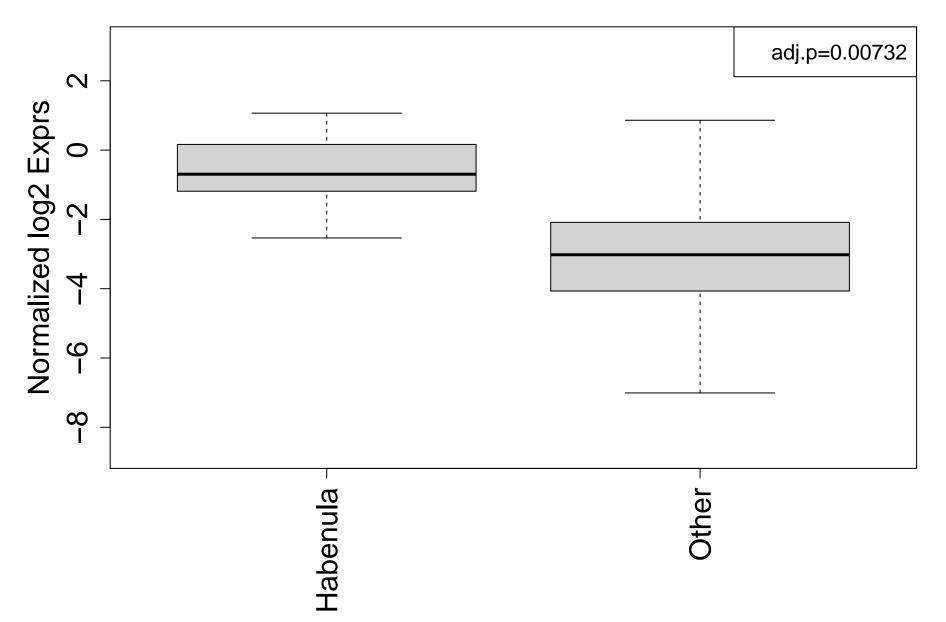
## KCTD1 - ENSG00000134504.12



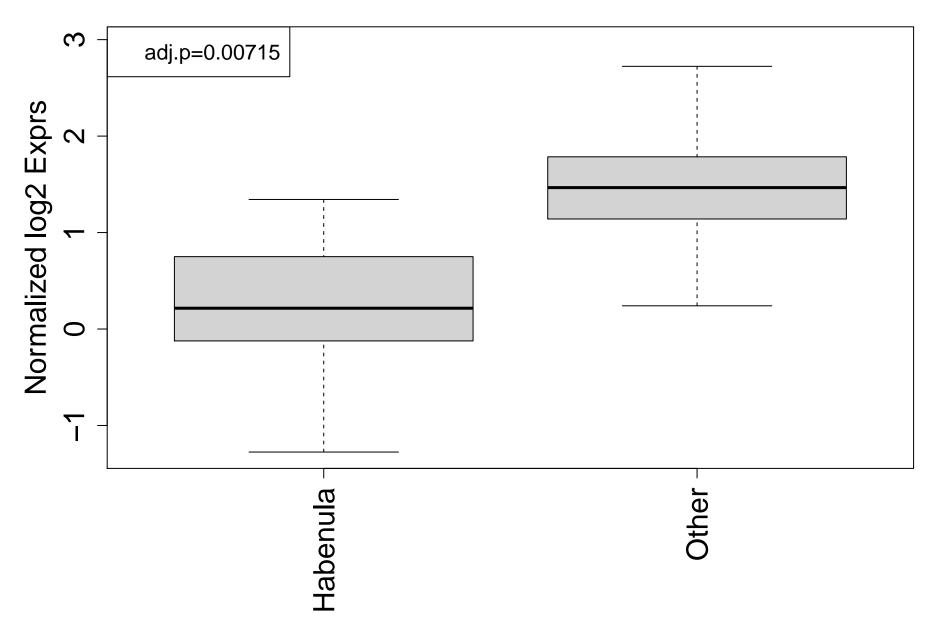
## **SPRTN - ENSG00000010072.15**



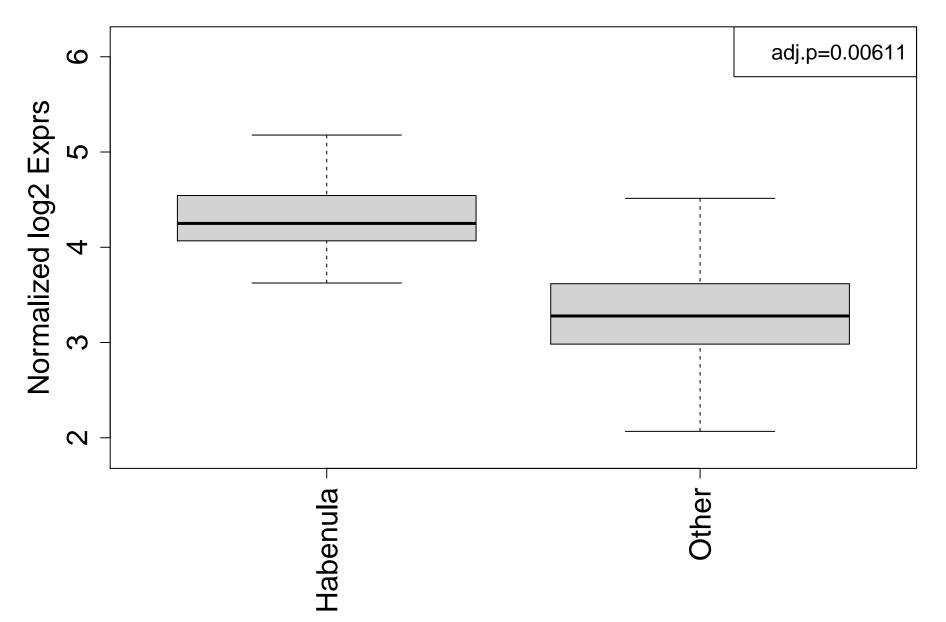
# C21orf62 - ENSG00000205929.10



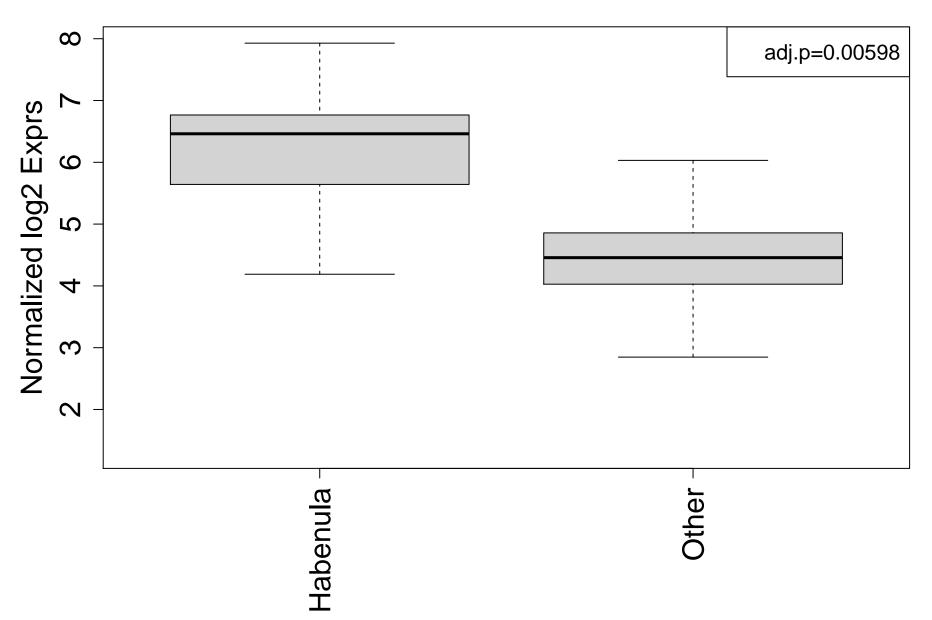
### AC136289.1 - ENSG00000224479.6



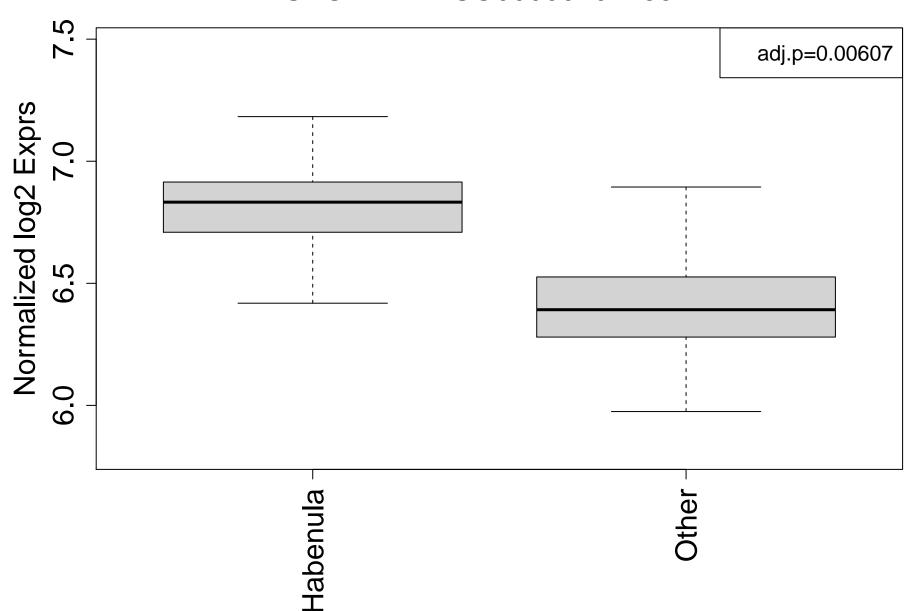
## EPHX2 - ENSG00000120915.13



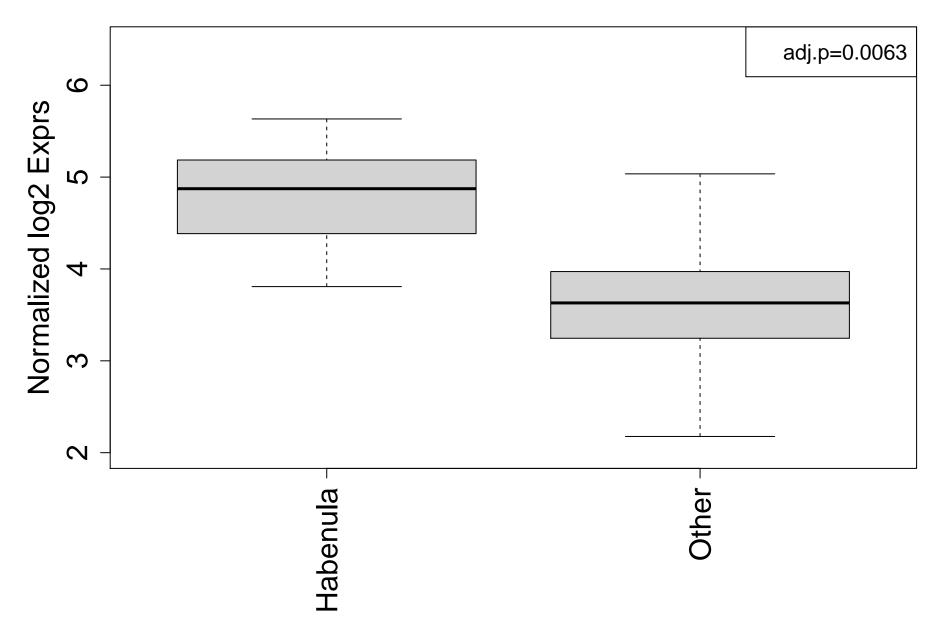
## SLC24A3 - ENSG00000185052.11



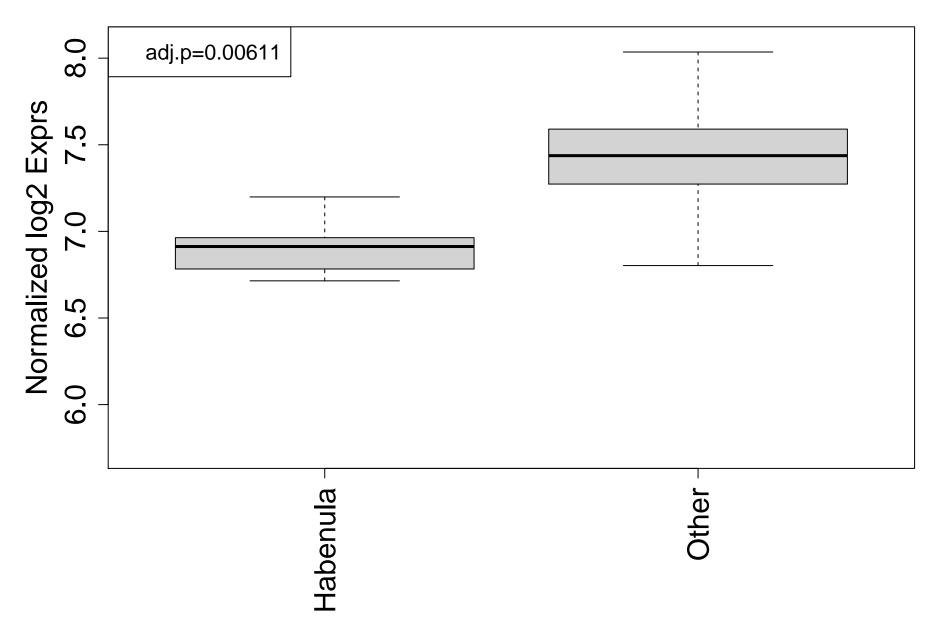
## **SPG11 - ENSG00000104133.14**



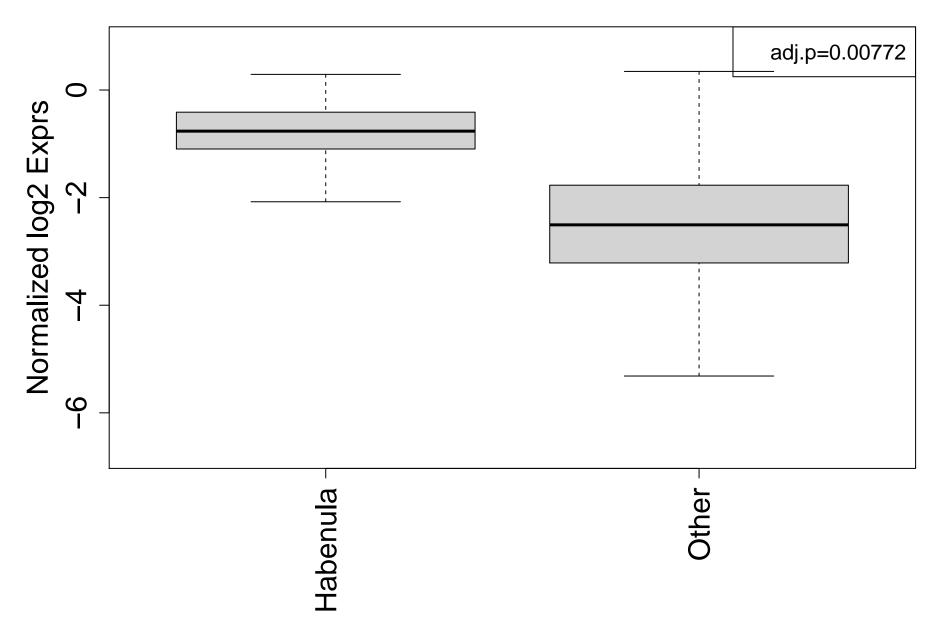
## CRYZ - ENSG00000116791.13



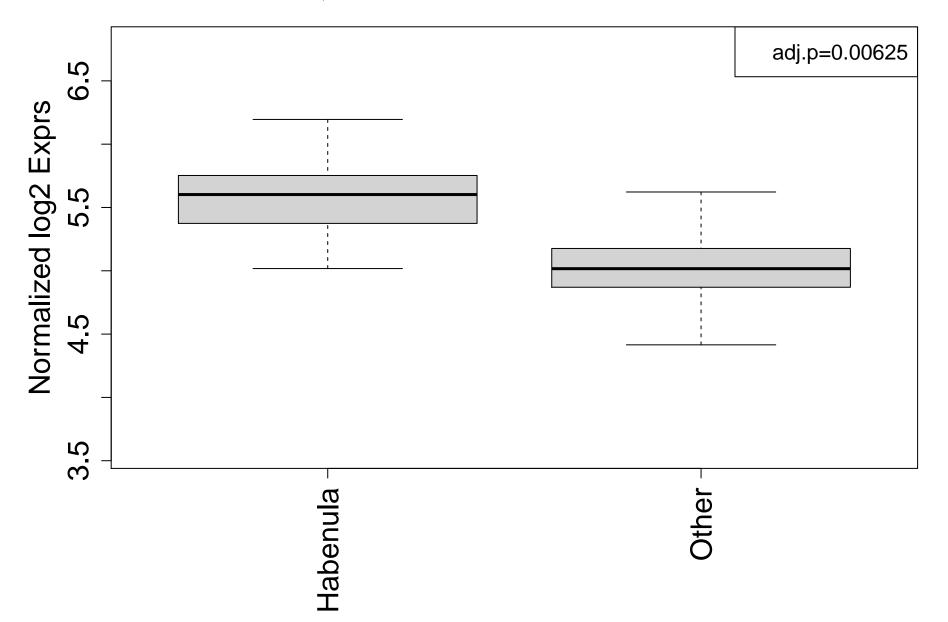
## SMARCC2 - ENSG00000139613.11



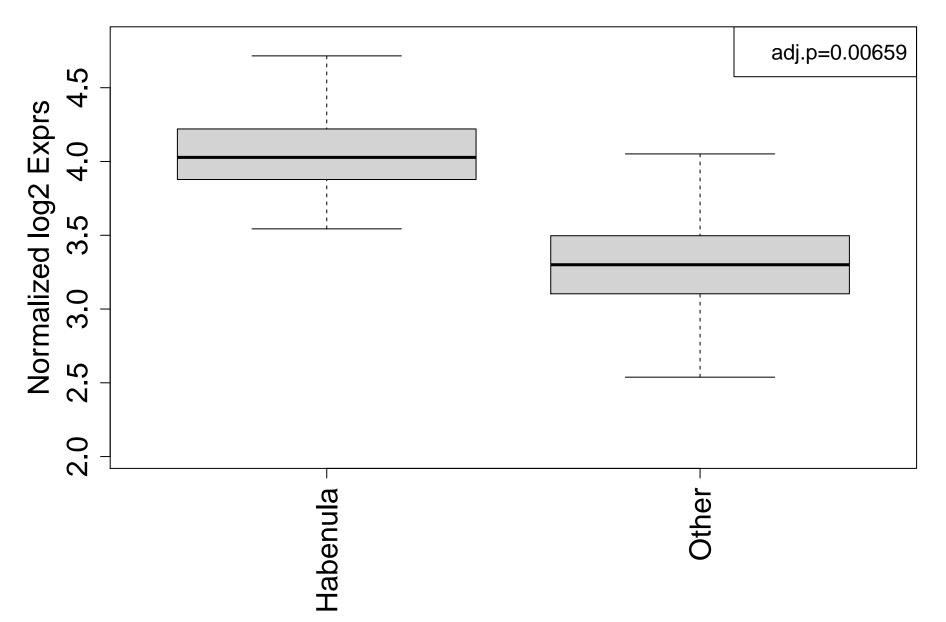
# AC011524.1 - ENSG00000267528.1



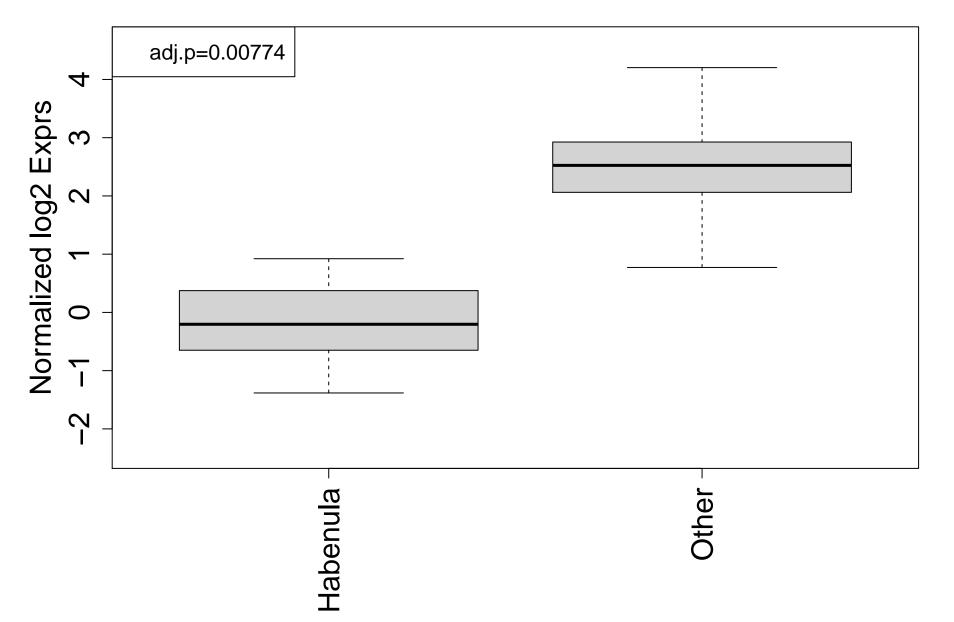
# QARS - ENSG00000172053.16



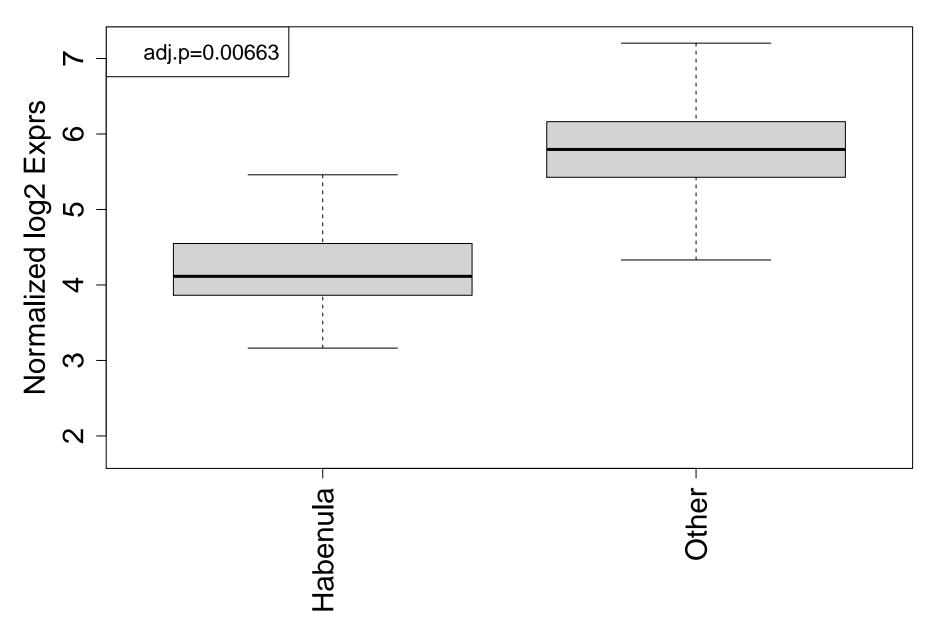
# PIGM - ENSG00000143315.6



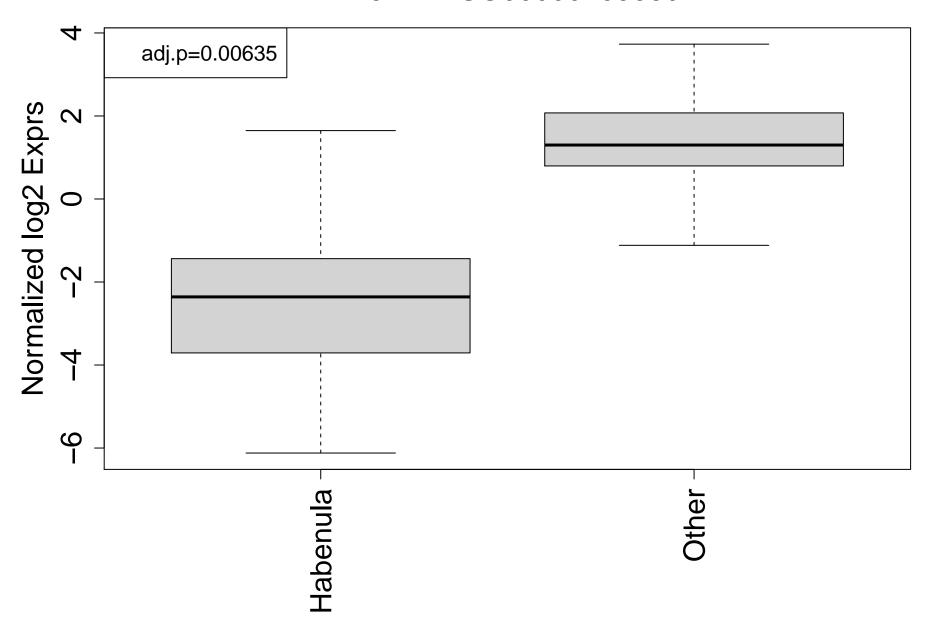
# LINC01250 - ENSG00000234423.1



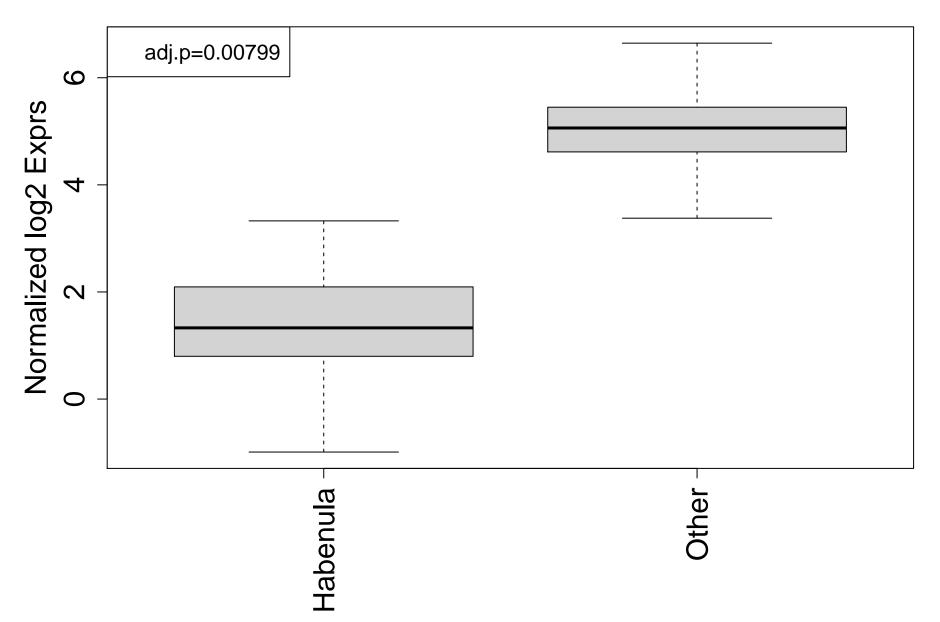
# CACNB3 - ENSG00000167535.7



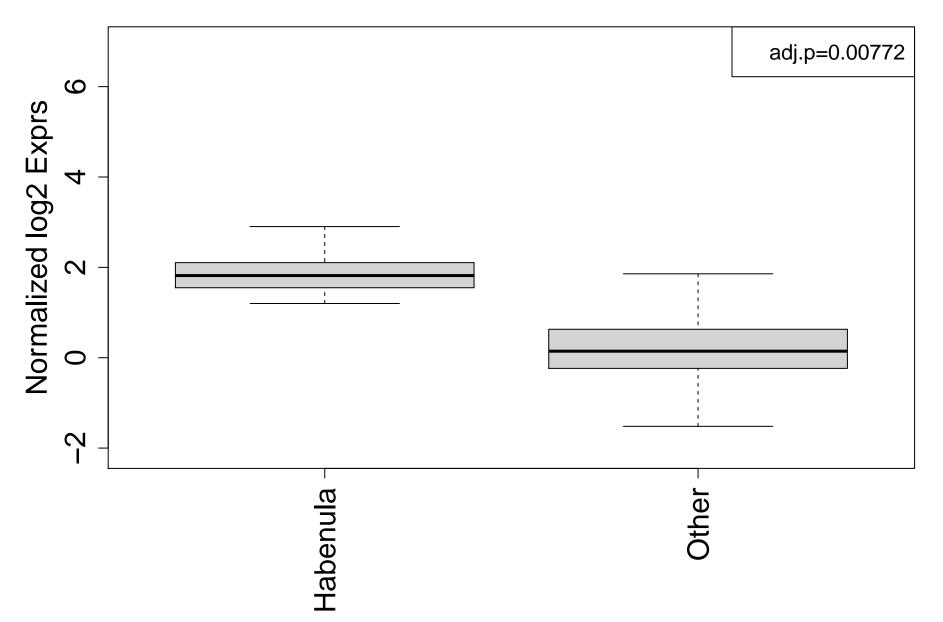
# DLX5 - ENSG00000105880.4



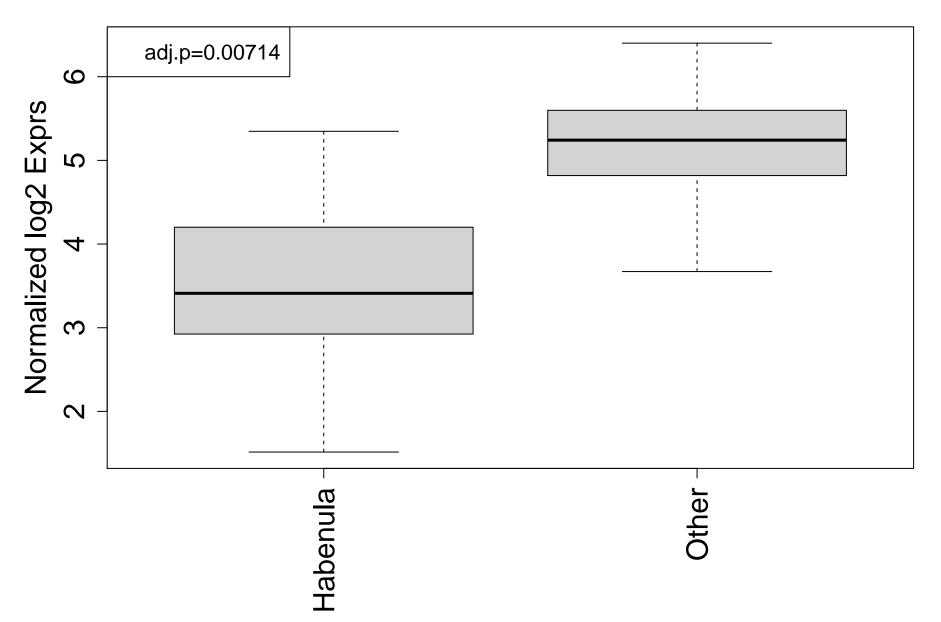
# ITPKA - ENSG00000137825.10



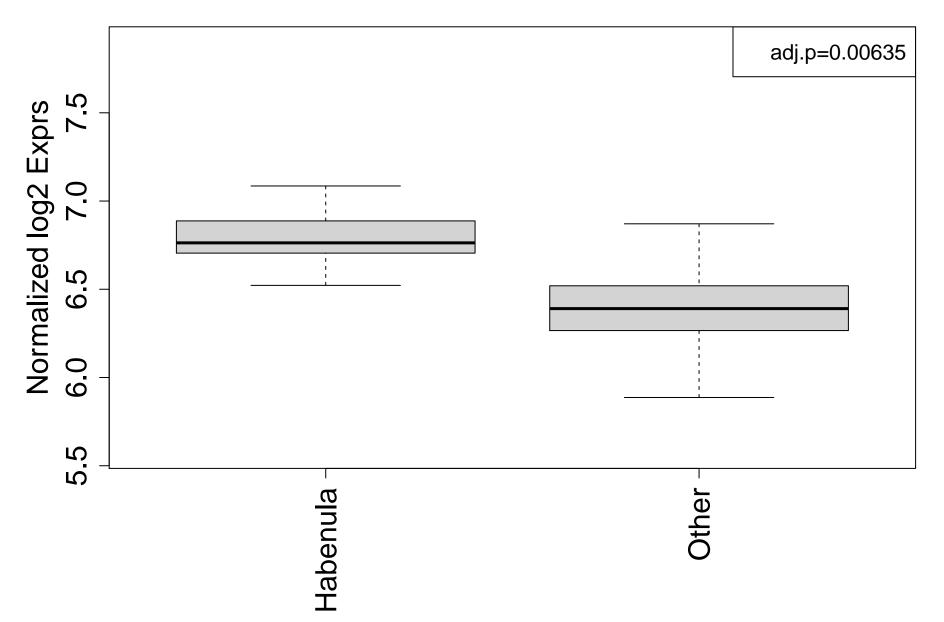
# SLC4A5 - ENSG00000188687.16



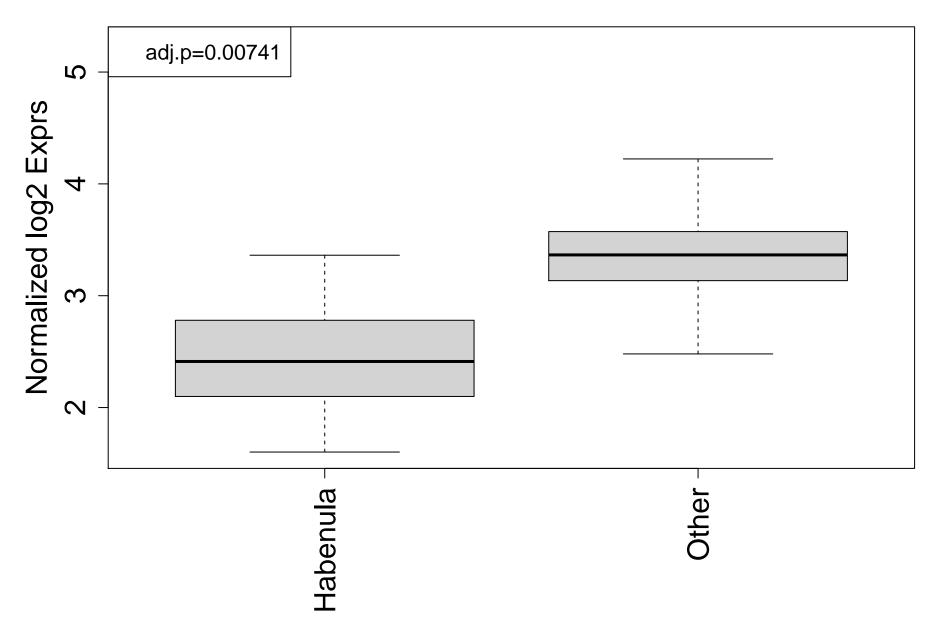
# GABRG3 - ENSG00000182256.12



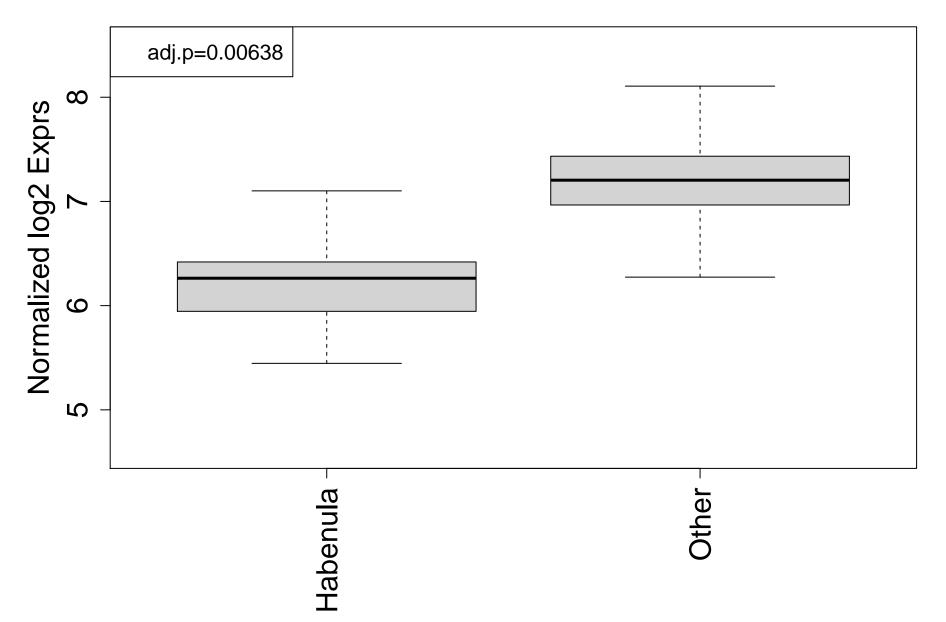
#### ZZEF1 - ENSG00000074755.14



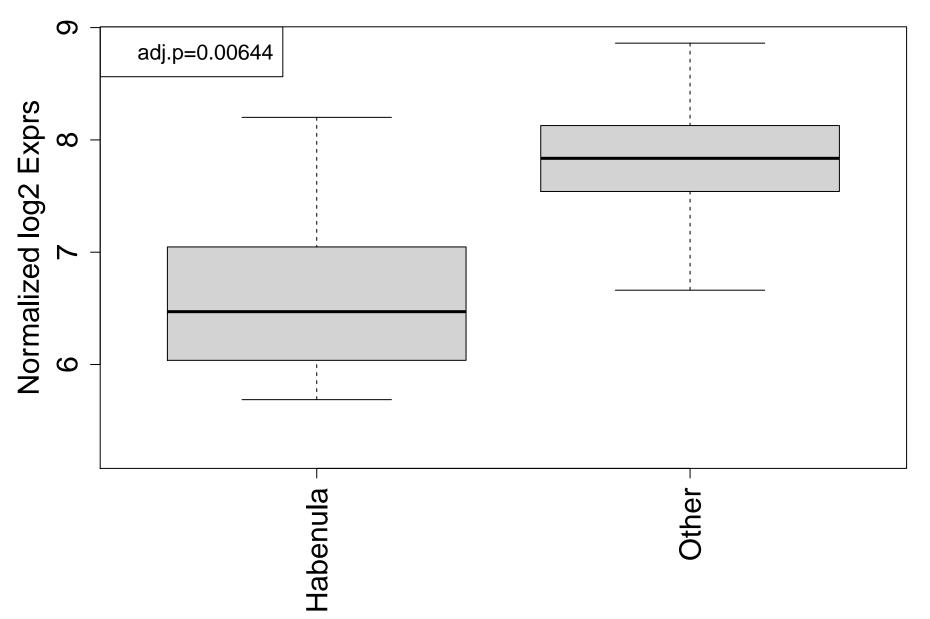
# RHOJ - ENSG00000126785.12



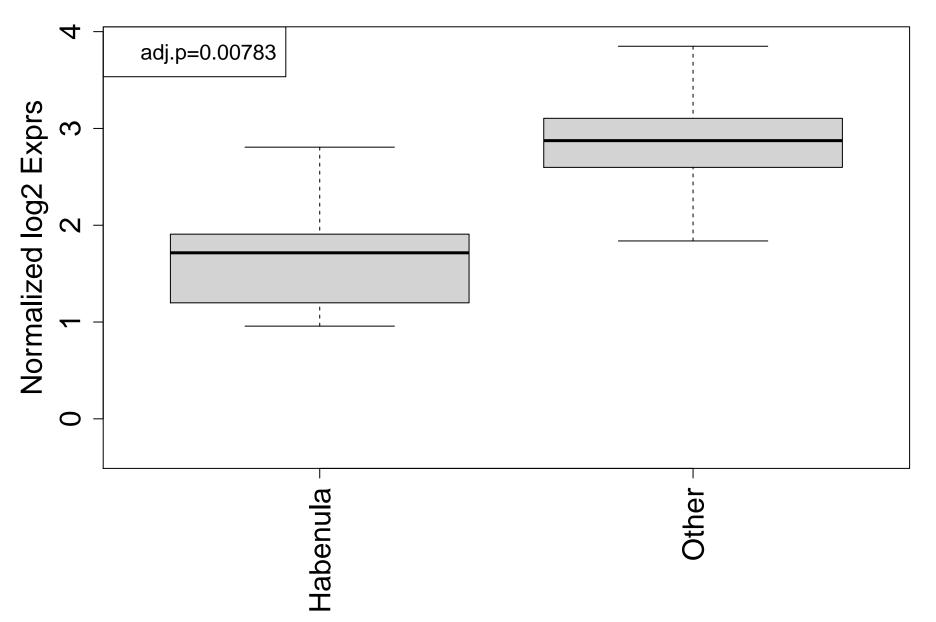
# TSPYL2 - ENSG00000184205.14



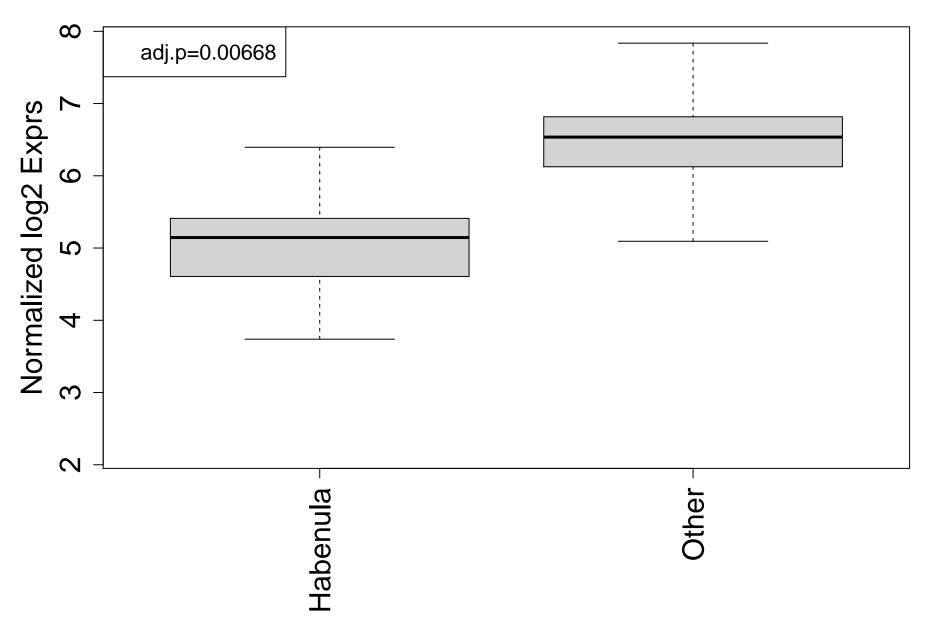
# **CAMK1D - ENSG00000183049.12**



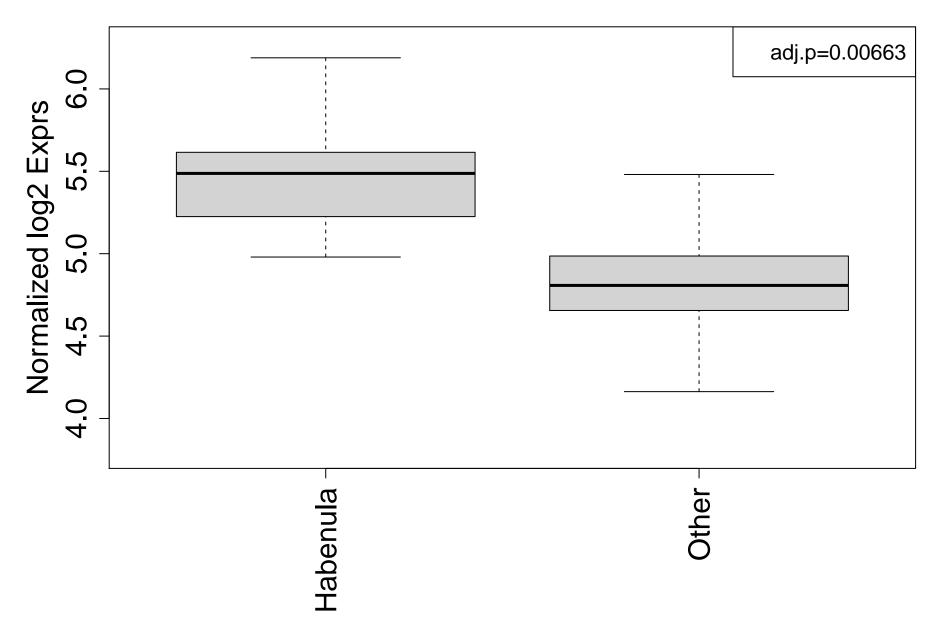
#### RP1-228H13.5 - ENSG00000260920.2



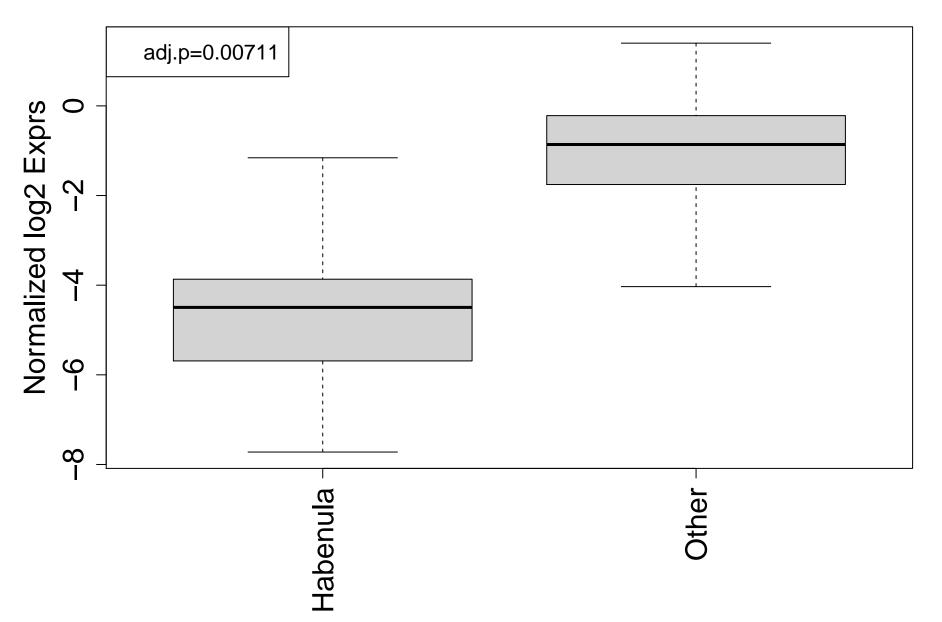
# **NEURL1 - ENSG00000107954.10**



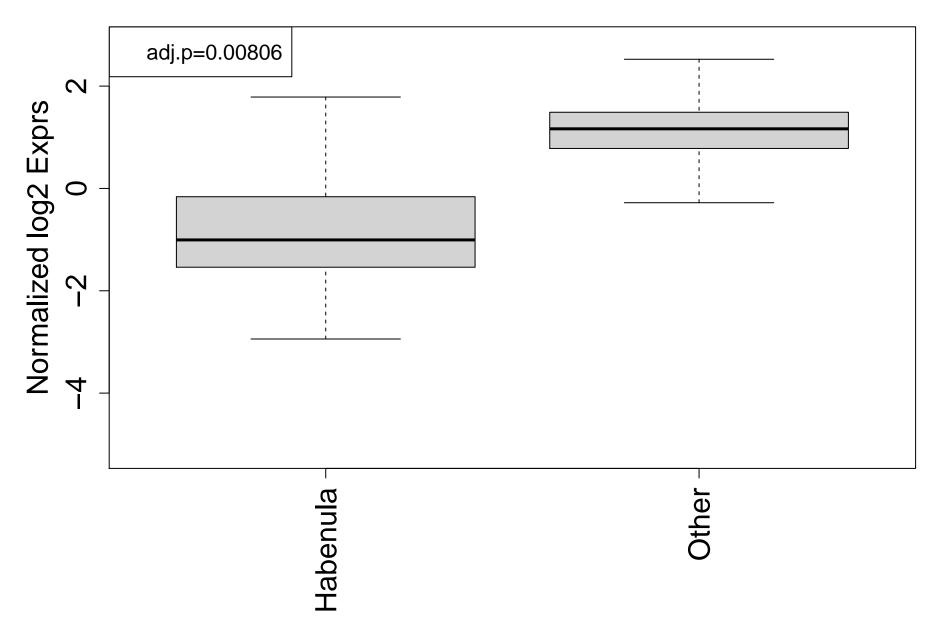
# BCKDHB - ENSG00000083123.14



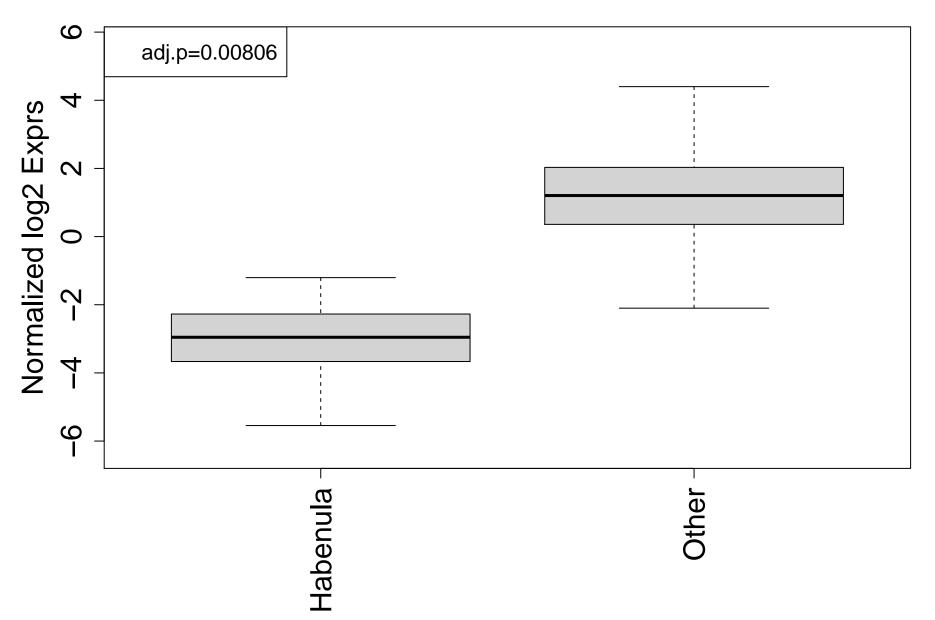
# RP11-282A11.4 - ENSG00000277863.1



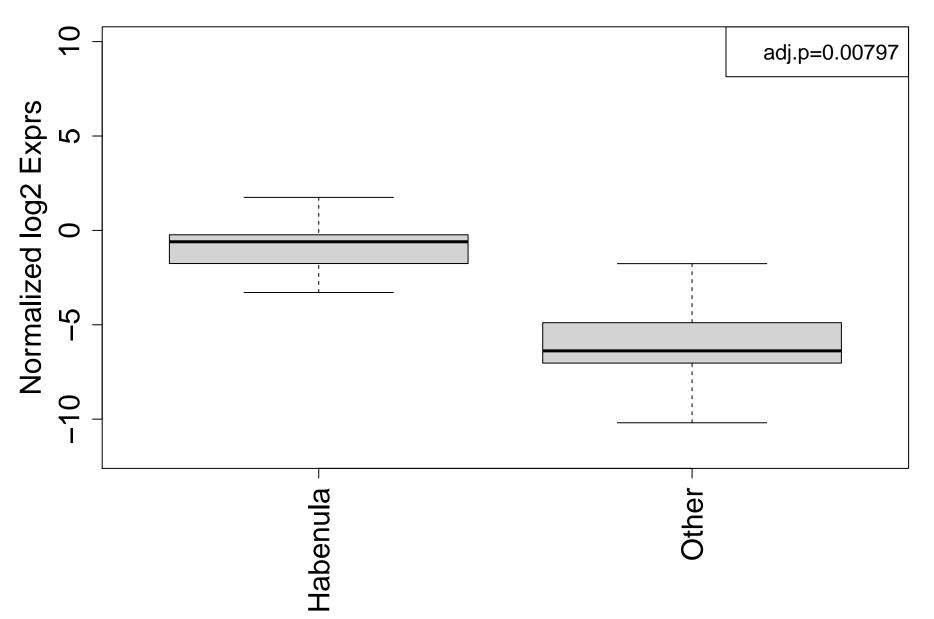
#### RP6-191P20.4 - ENSG00000236064.1



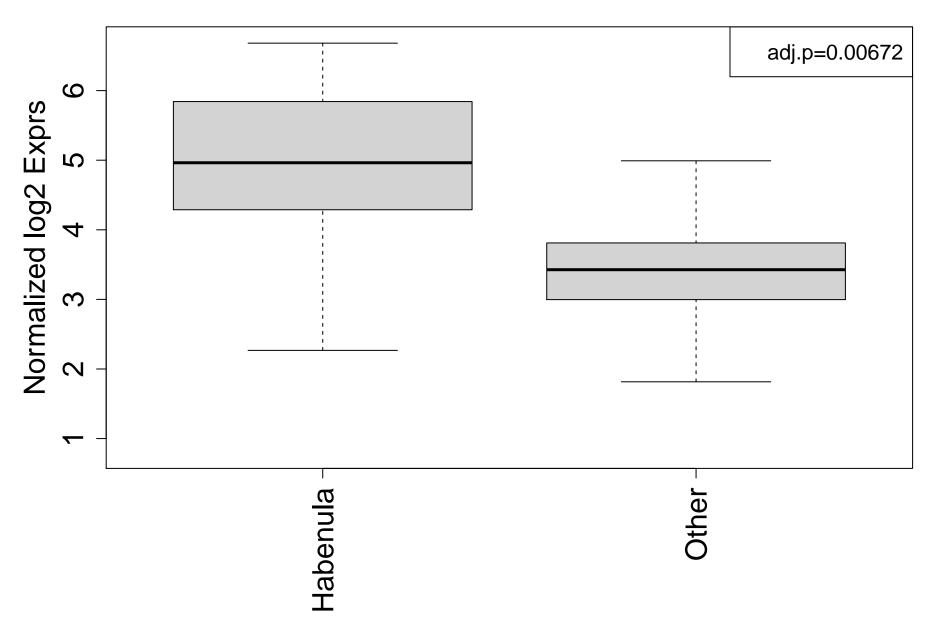
#### RP11-197K6.1 - ENSG00000223812.5



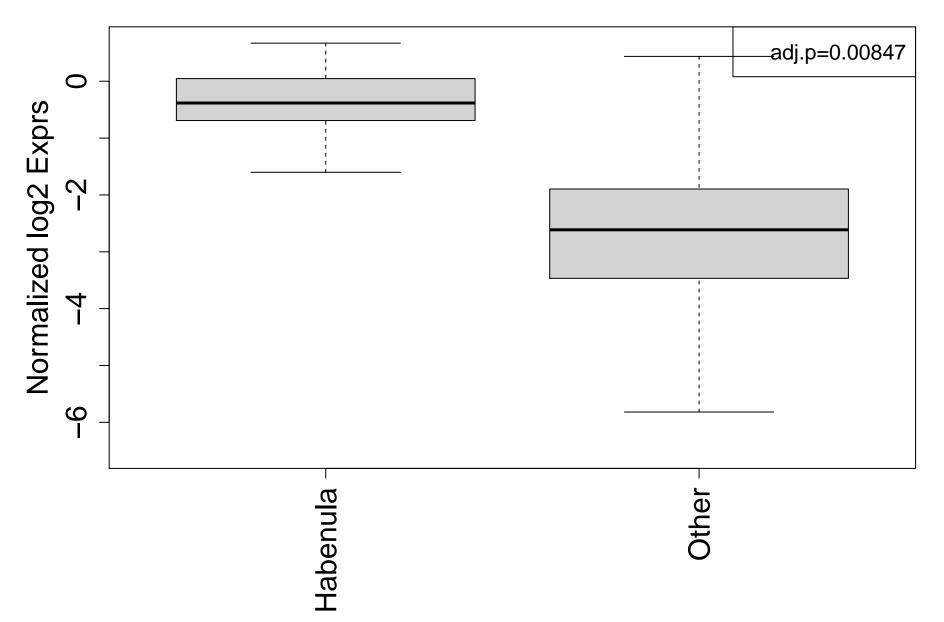
# CLDN2 - ENSG00000165376.10



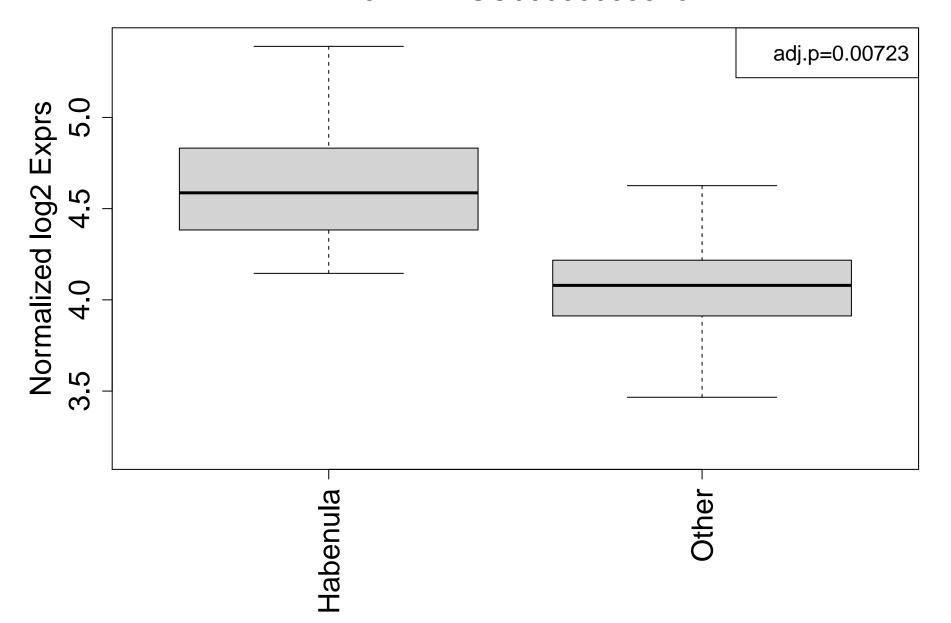
# **ZIC1 - ENSG00000152977.9**



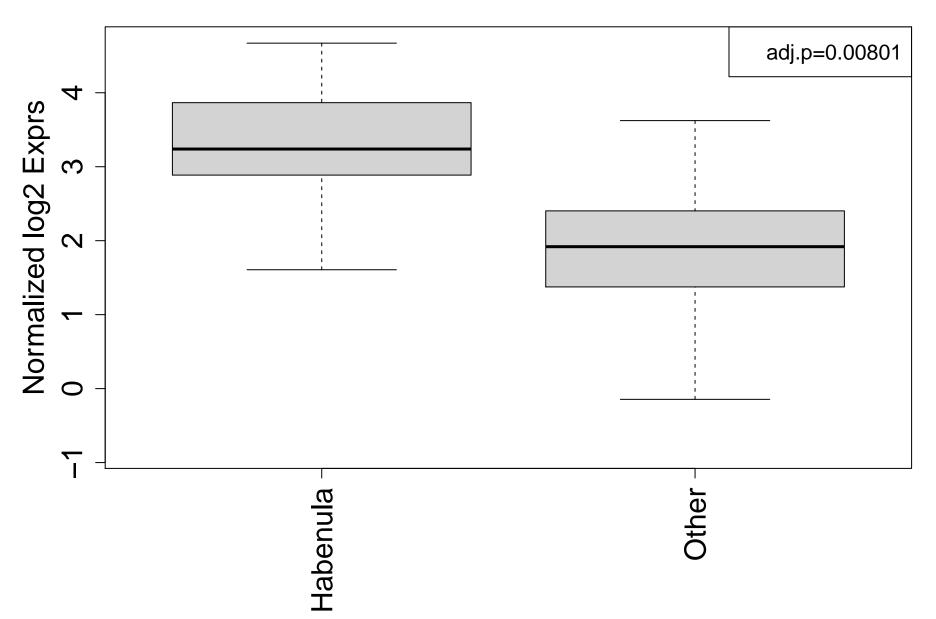
#### MIR5584 - ENSG00000263381.1



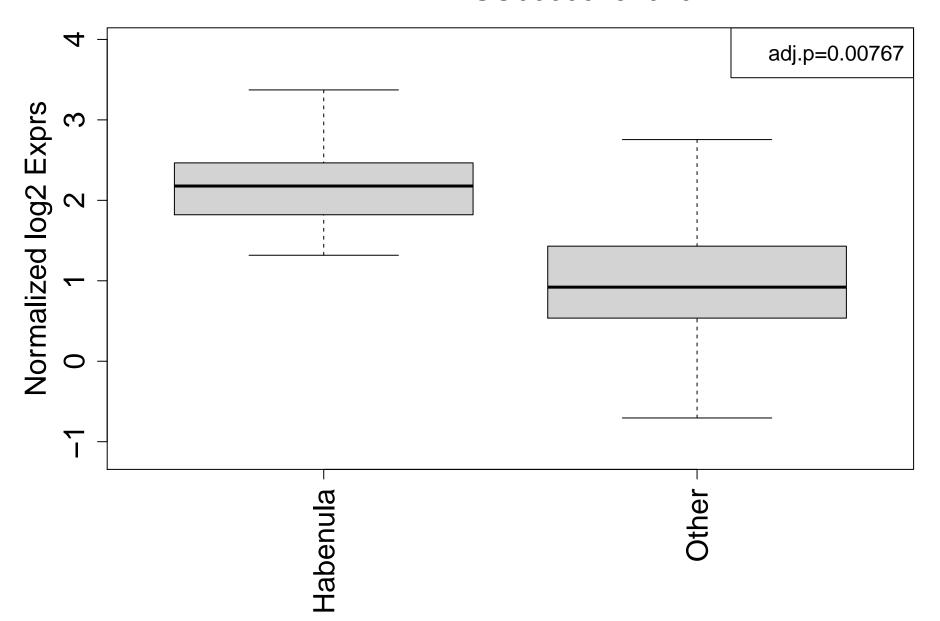
#### DHX32 - ENSG00000089876.11



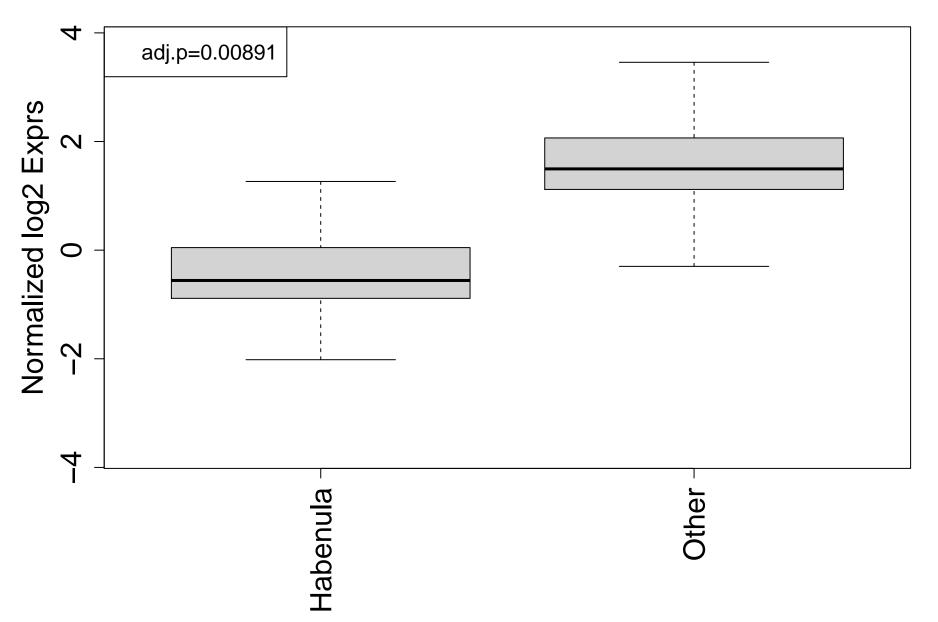
# RAMP3 - ENSG00000122679.8



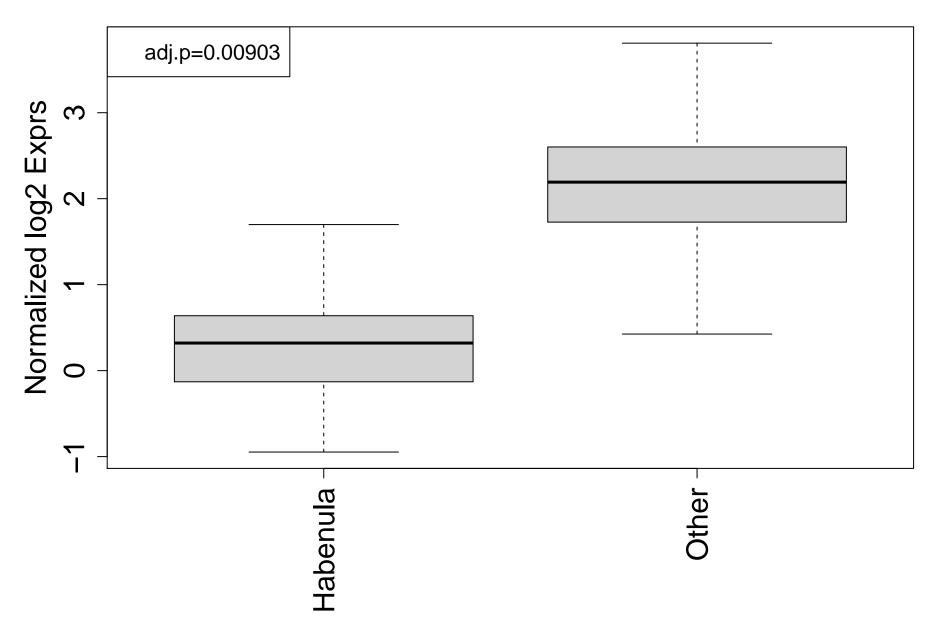
# PEBP4 - ENSG00000134020.7



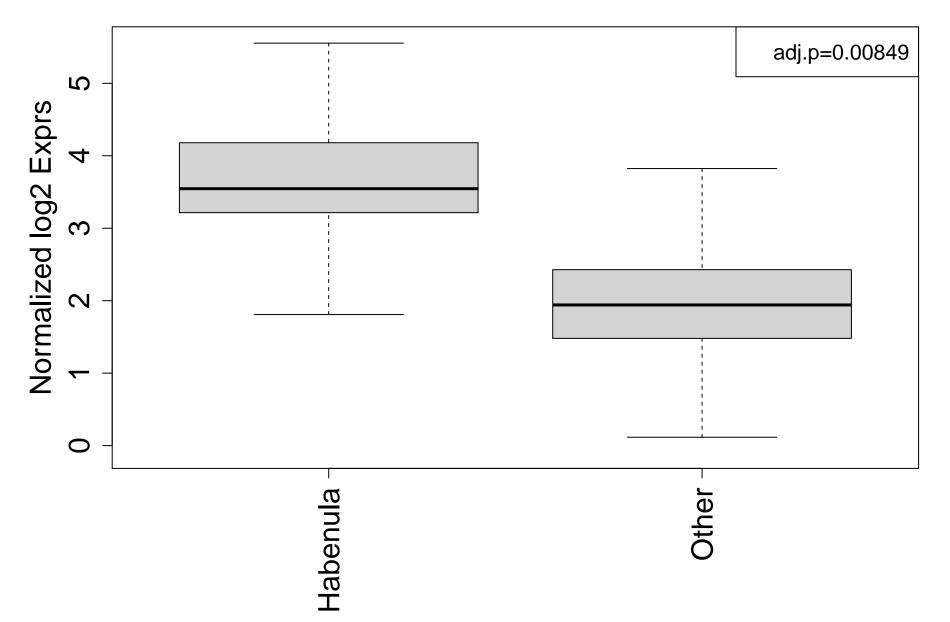
#### AC006946.15 - ENSG00000235478.4



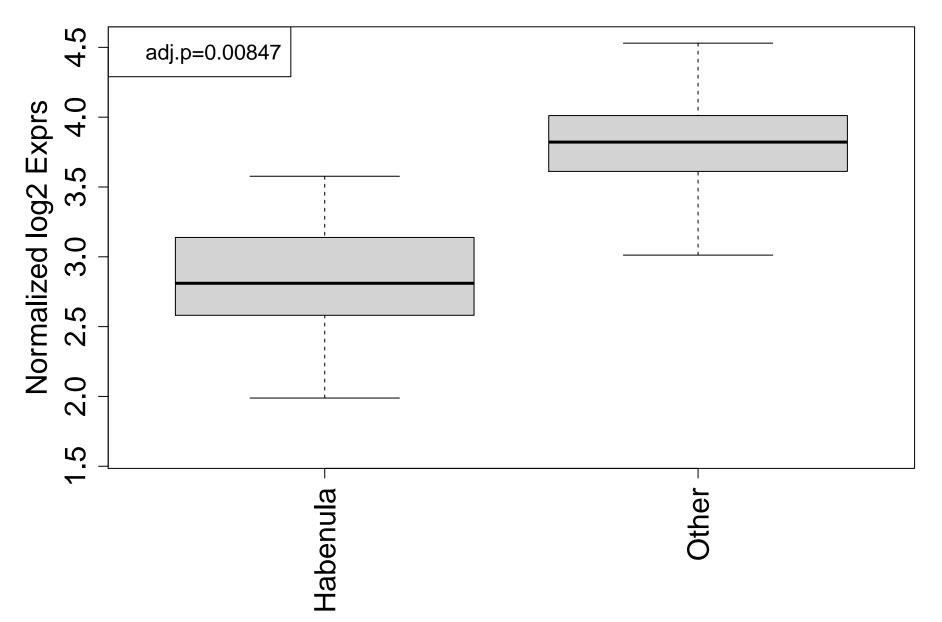
# ACTA2-AS1 - ENSG00000180139.11



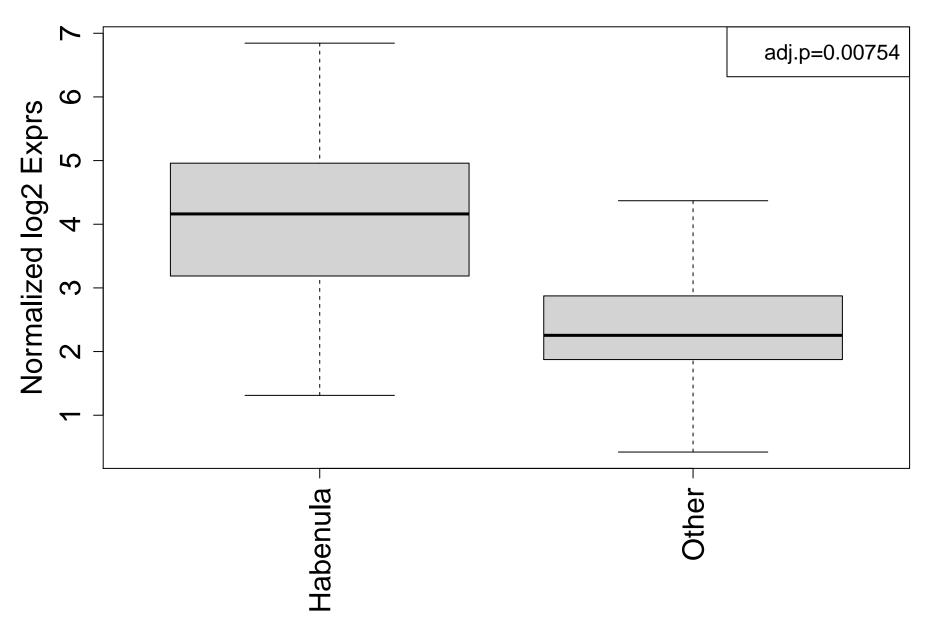
# LLGL2 - ENSG00000073350.13



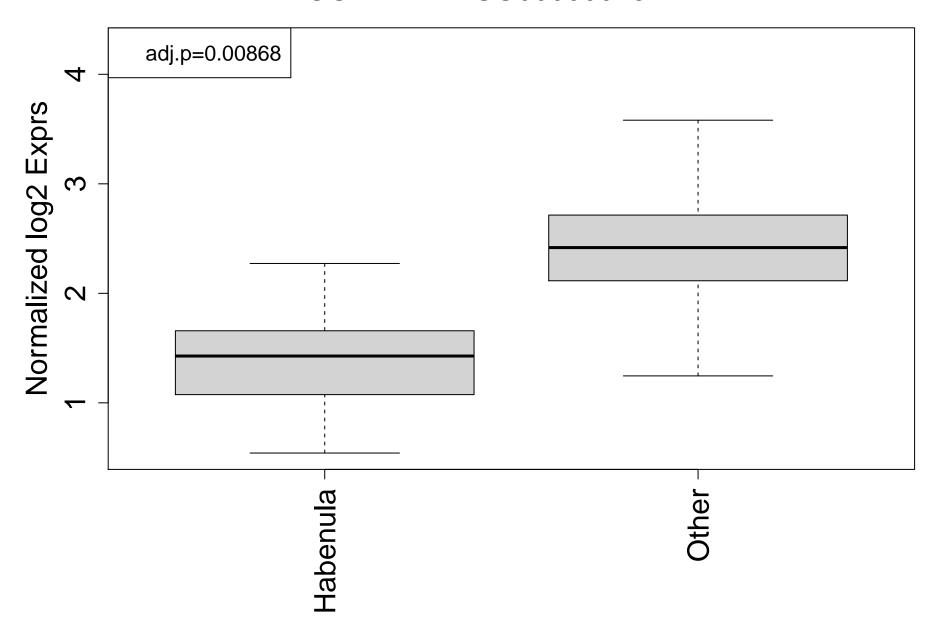
#### TMEM241 - ENSG00000134490.13



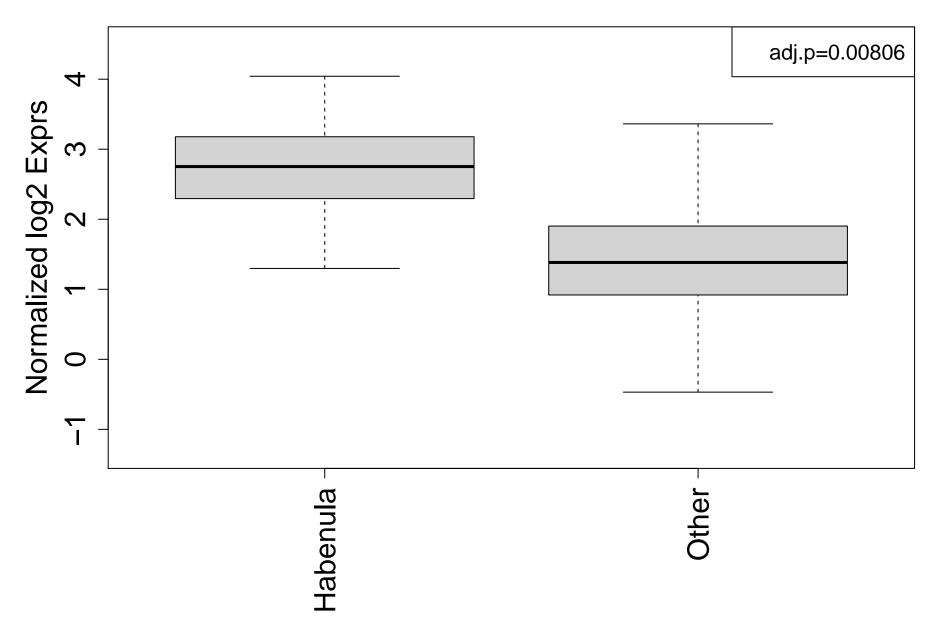
# ANXA2 - ENSG00000182718.16



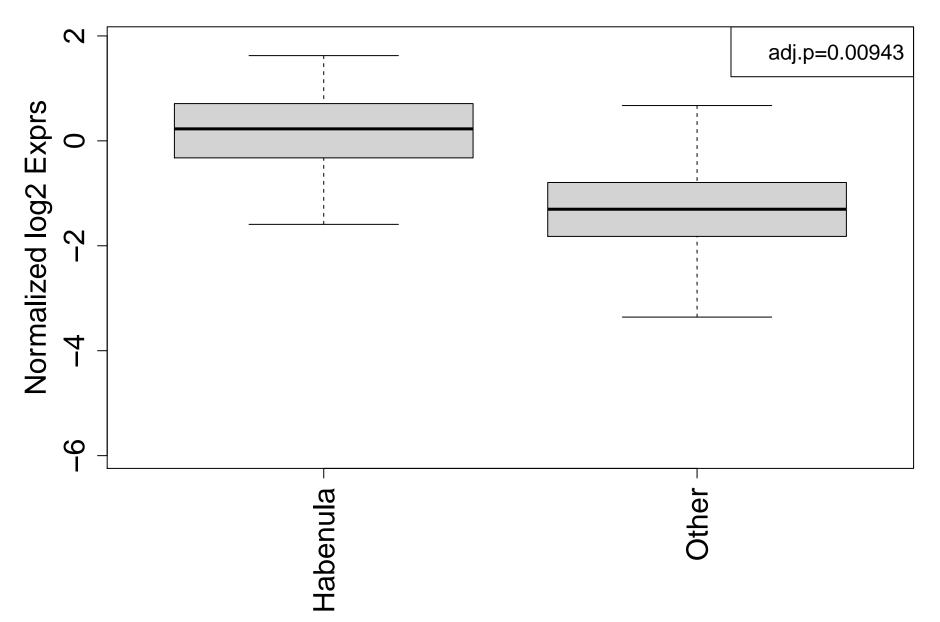
# POU2F2 - ENSG00000028277.21



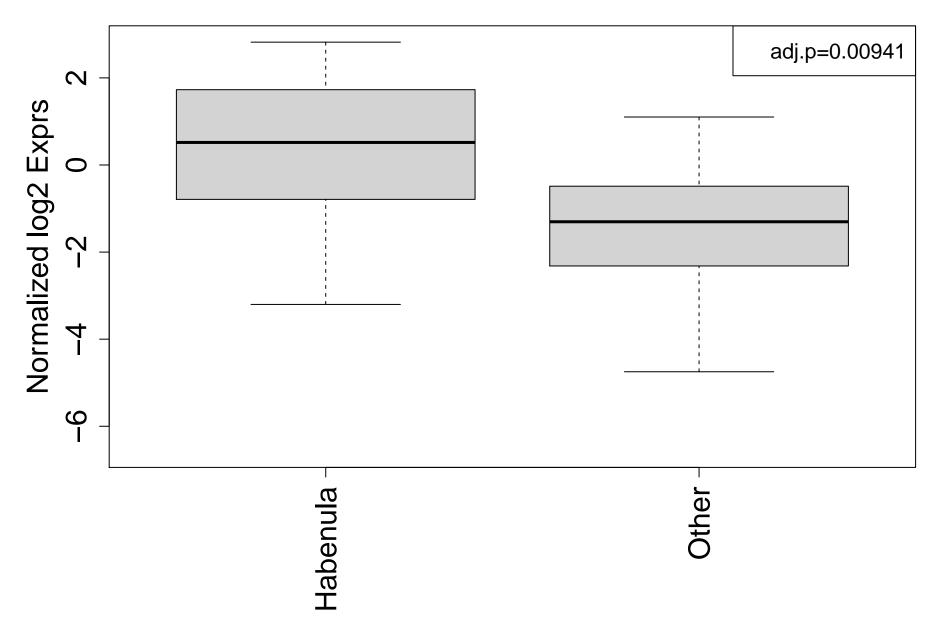
#### CCDC163P - ENSG00000280670.2



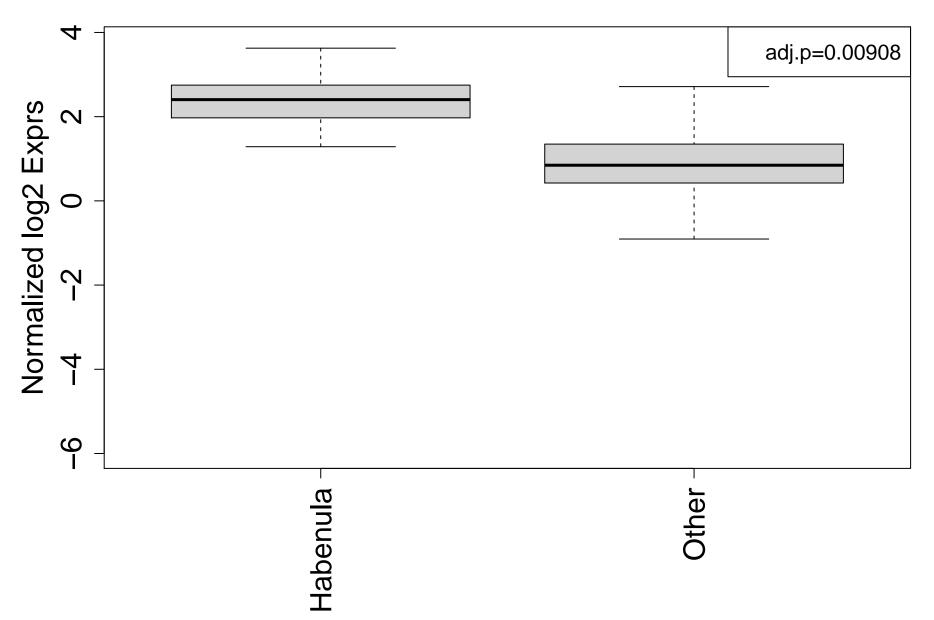
#### RP1-145M24.1 - ENSG00000254708.1



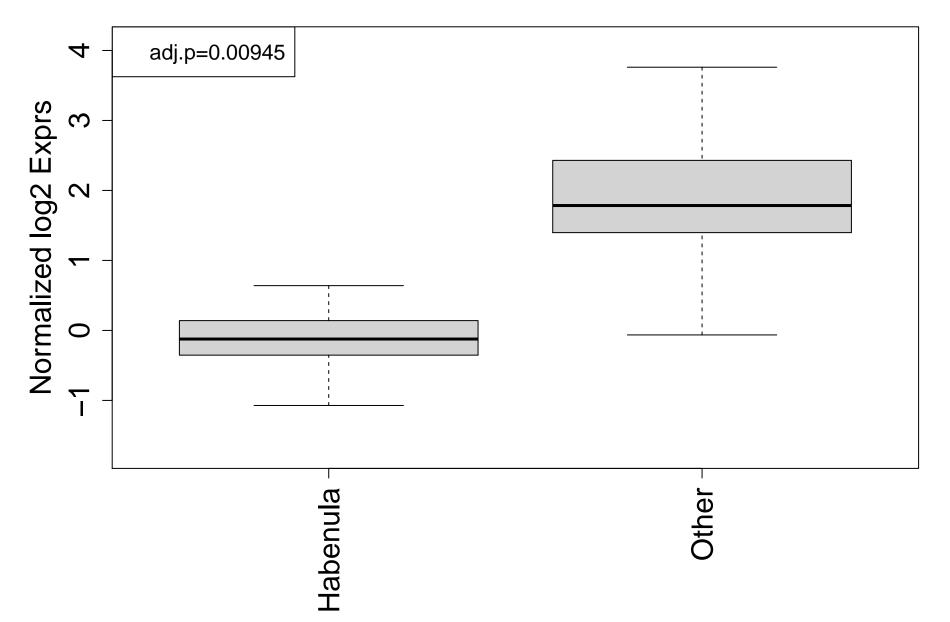
# **SMCO2 - ENSG00000165935.9**



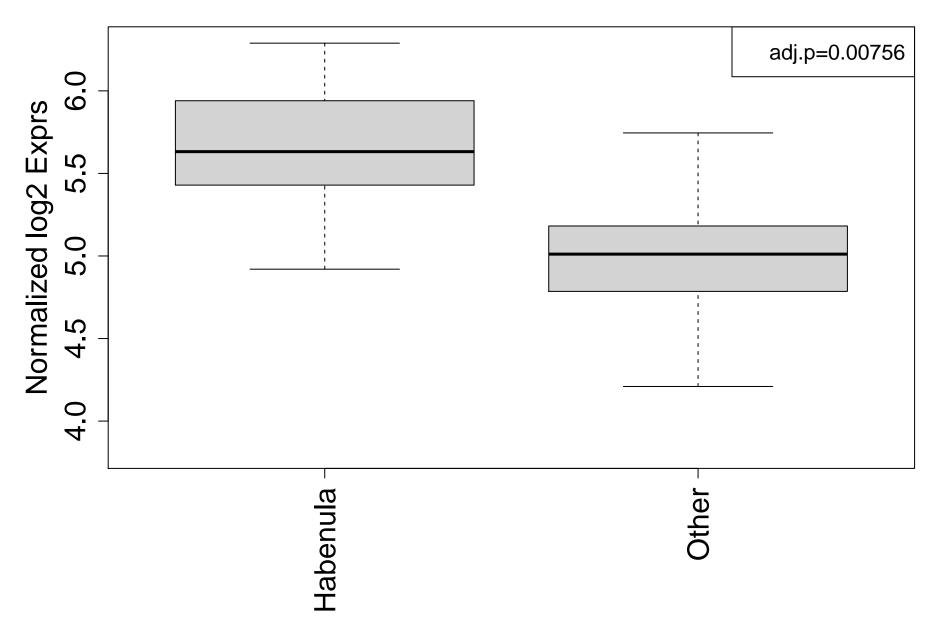
# NMB - ENSG00000197696.9



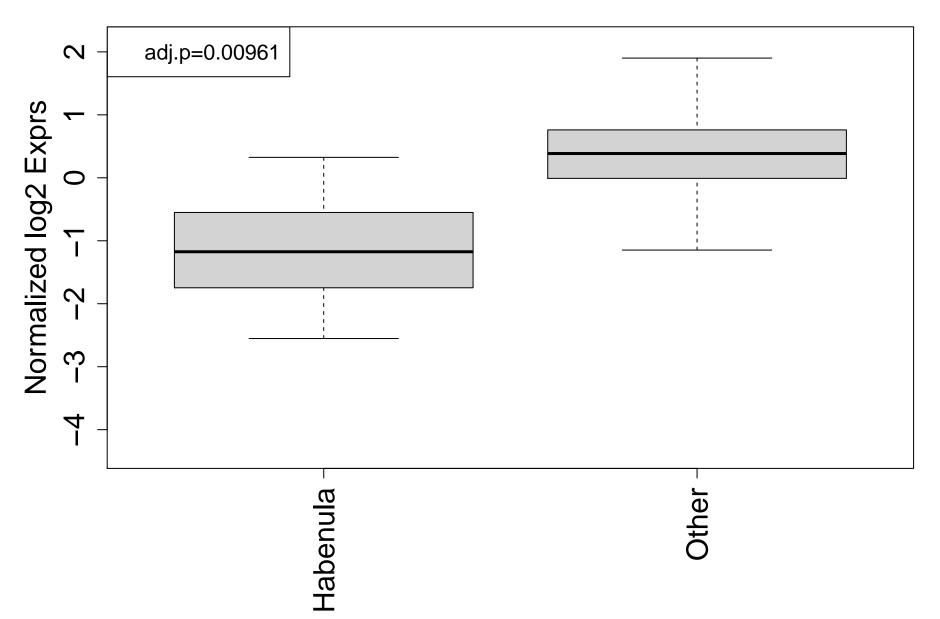
#### CTD-2562J17.4 - ENSG00000255136.2



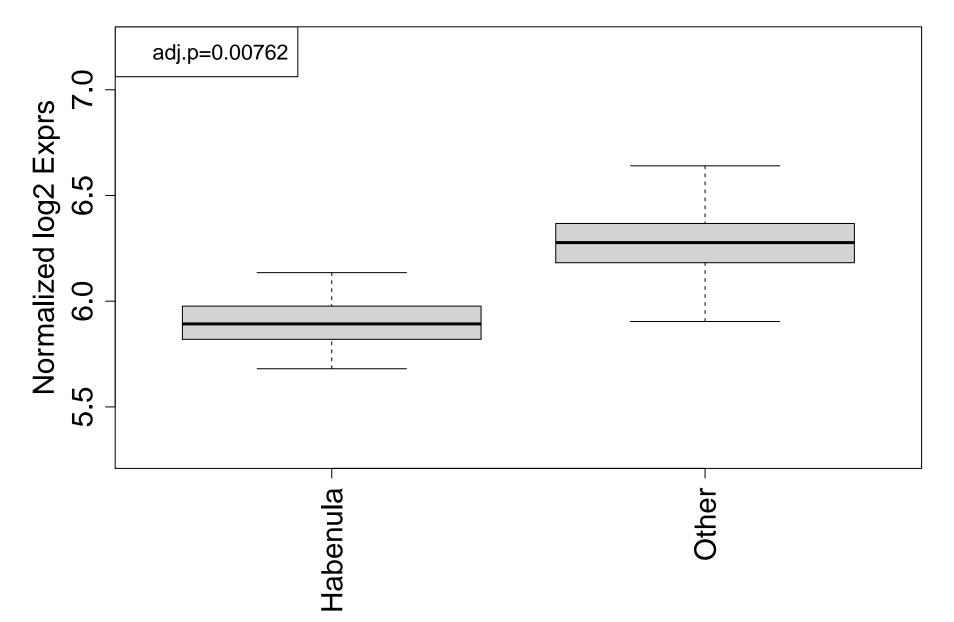
## PACSIN2 - ENSG00000100266.18



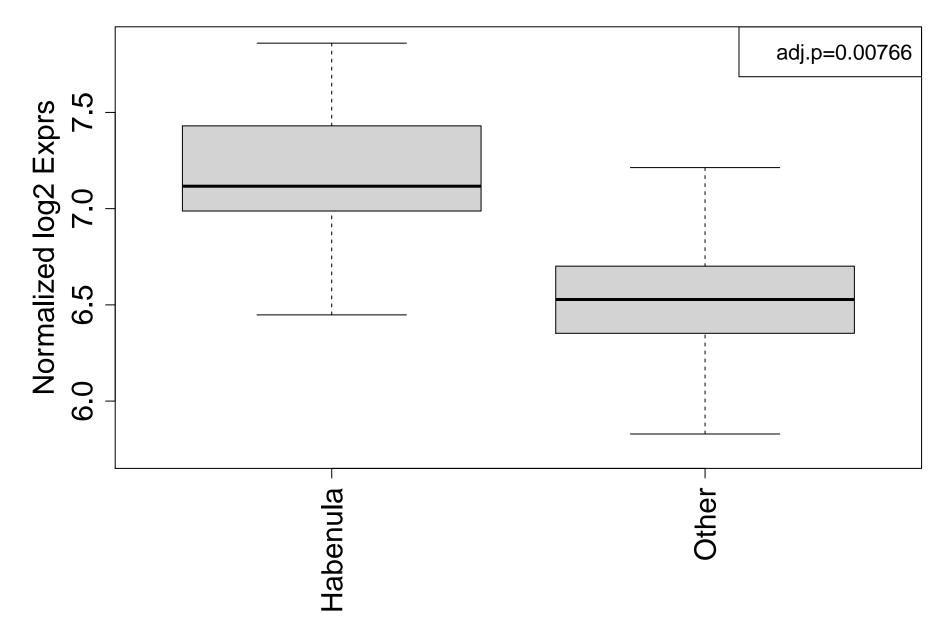
### RP11-434C1.4 - ENSG00000278654.1



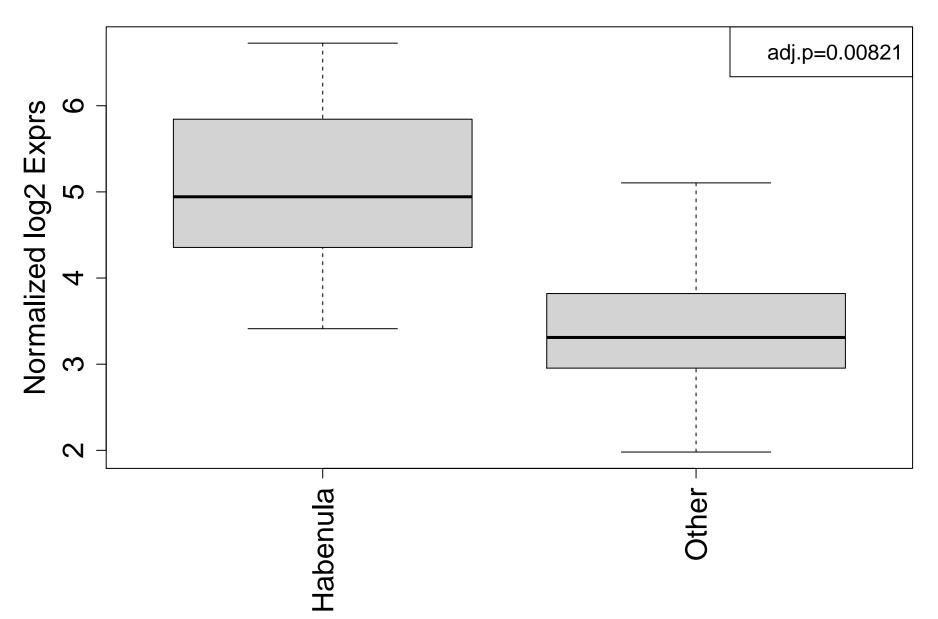
## TAOK3 - ENSG00000135090.13



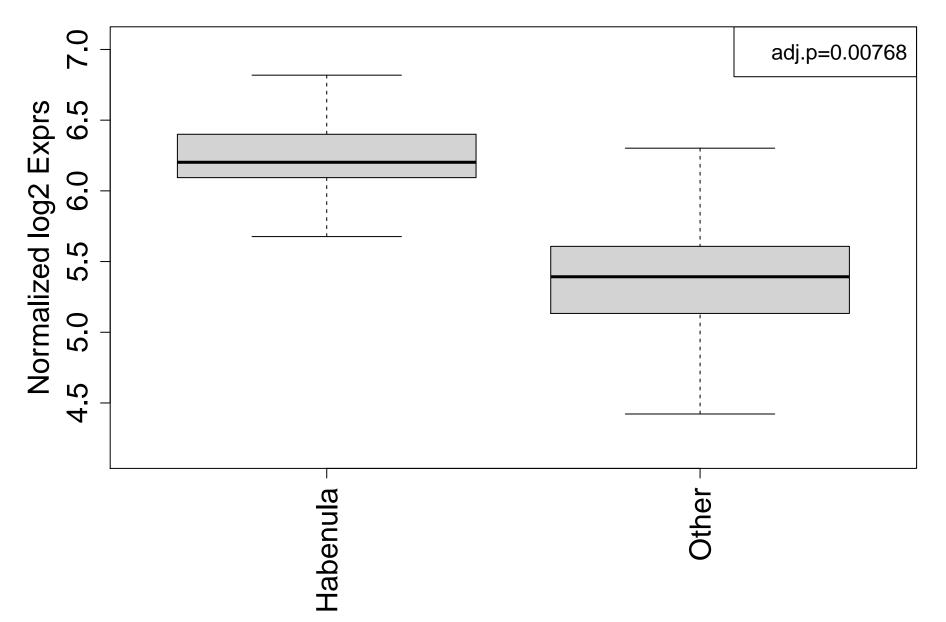
### **ASAH1 - ENSG00000104763.18**



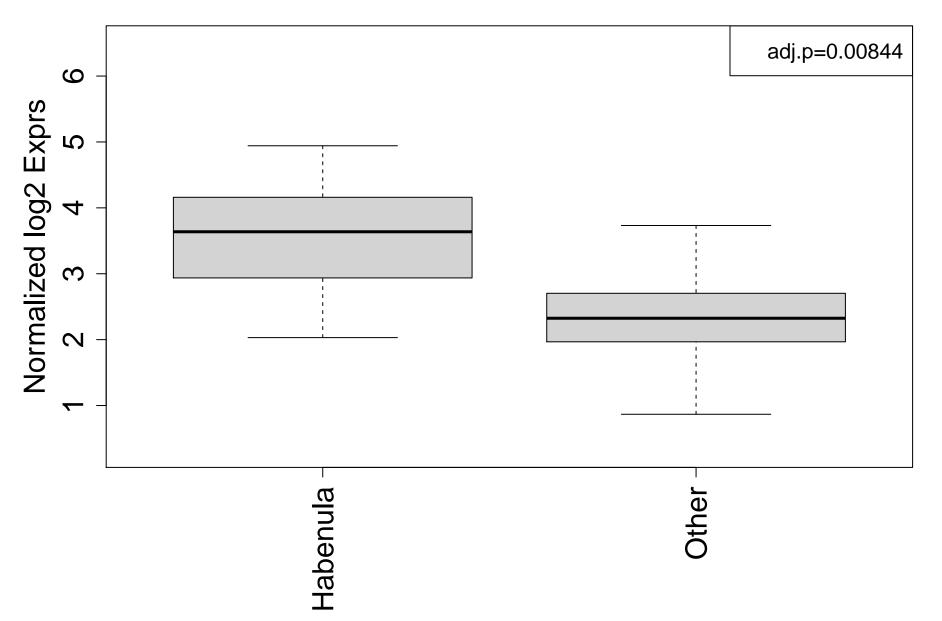
## HN1L - ENSG00000206053.12



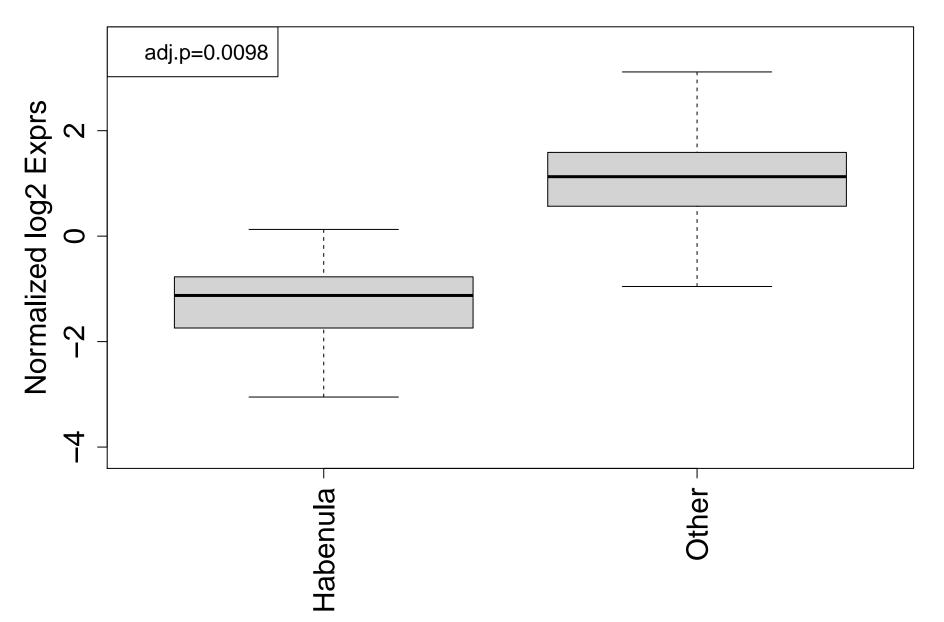
### TMED5 - ENSG00000117500.12



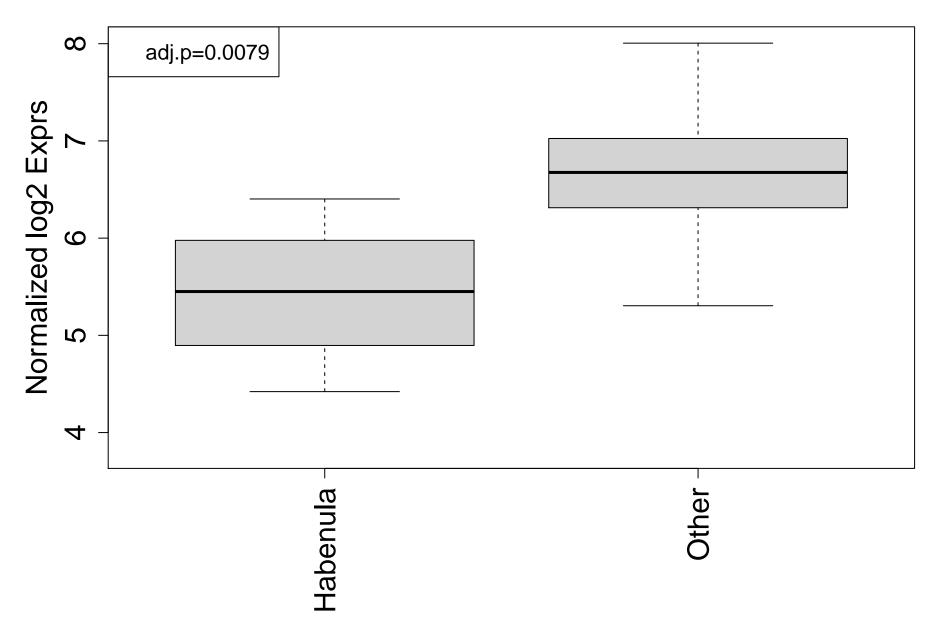
## ITGA5 - ENSG00000161638.10



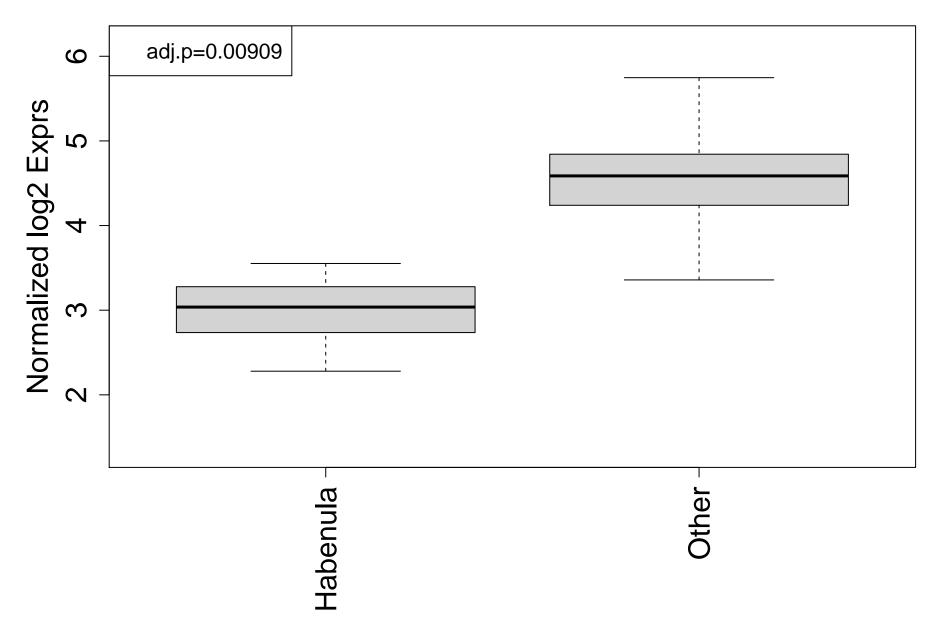
### RP5-827C21.2 - ENSG00000236358.1



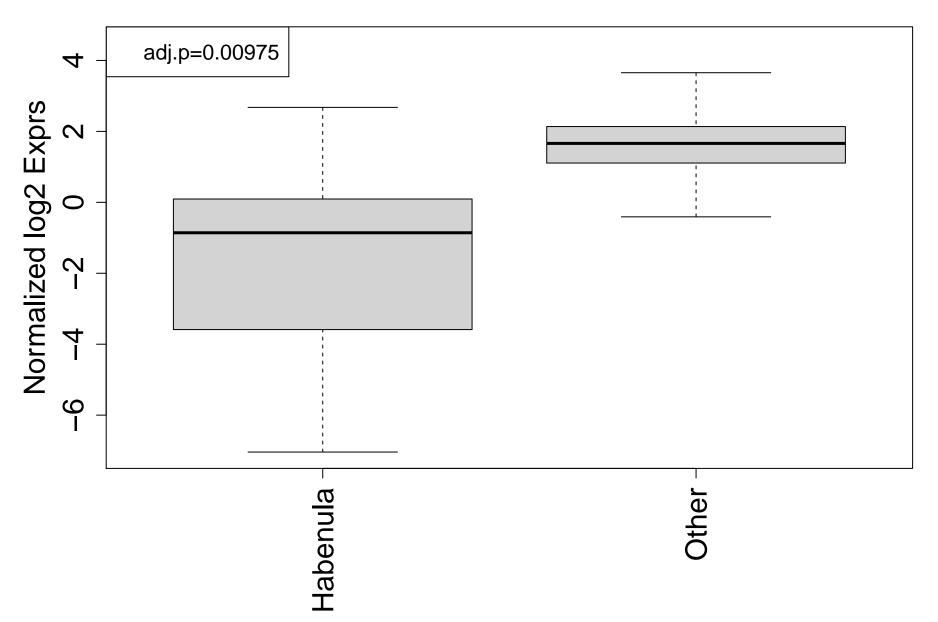
## ACTN1 - ENSG00000072110.13



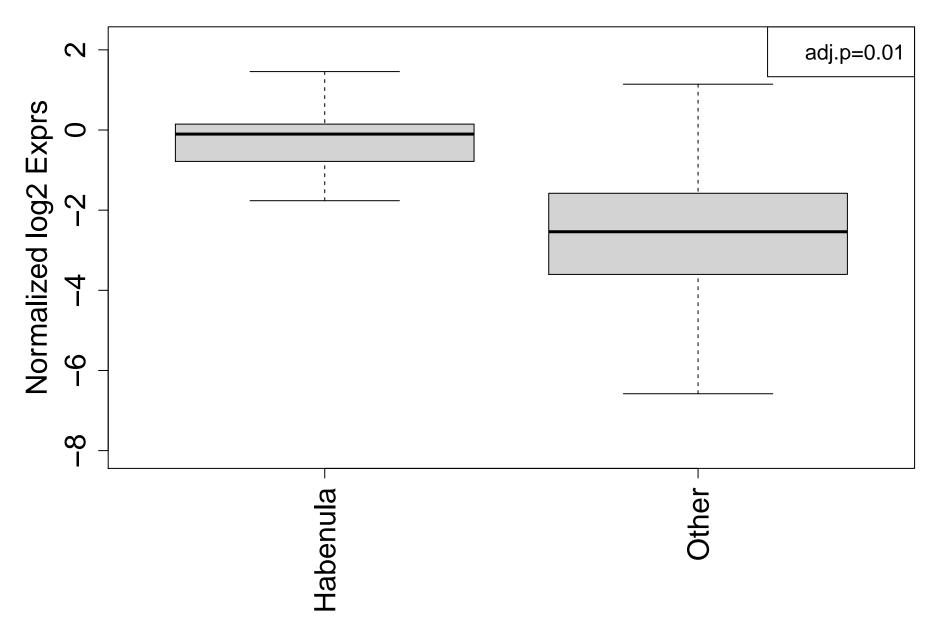
## SLC35F3 - ENSG00000183780.12



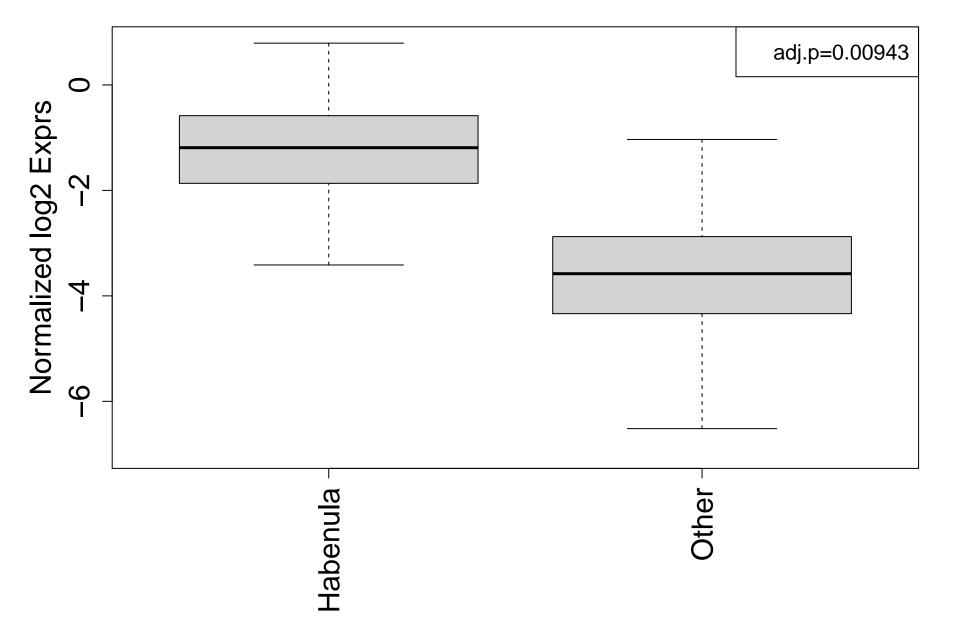
## SP9 - ENSG00000217236.1



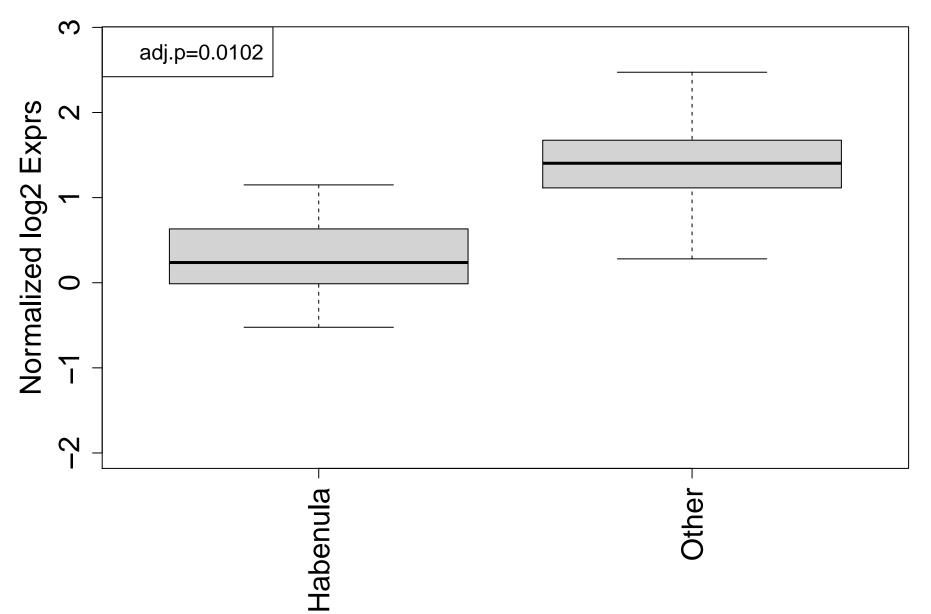
# RP11-627D16.1 - ENSG00000259255.1



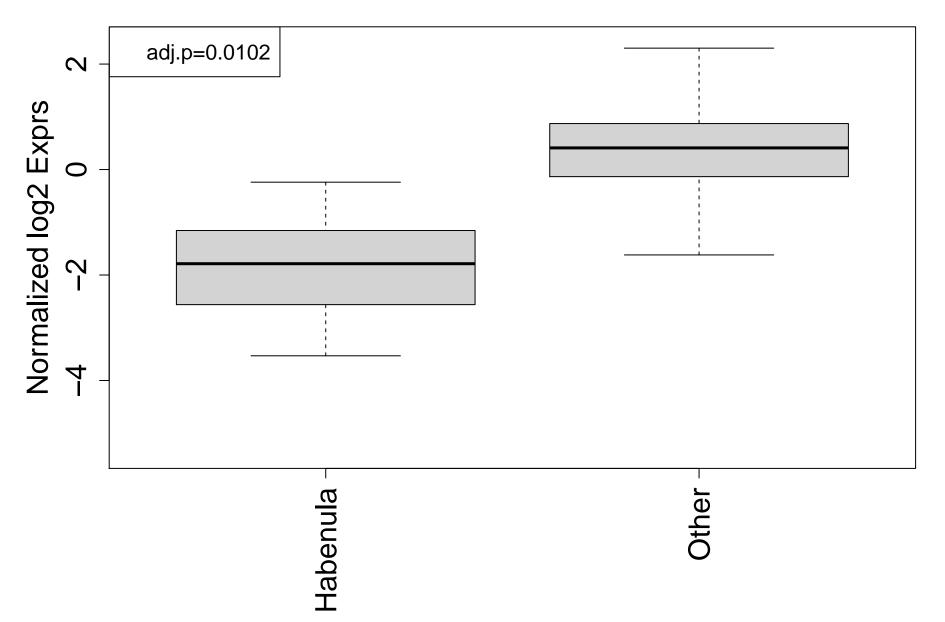
### RP11-218C14.5 - ENSG00000225056.1



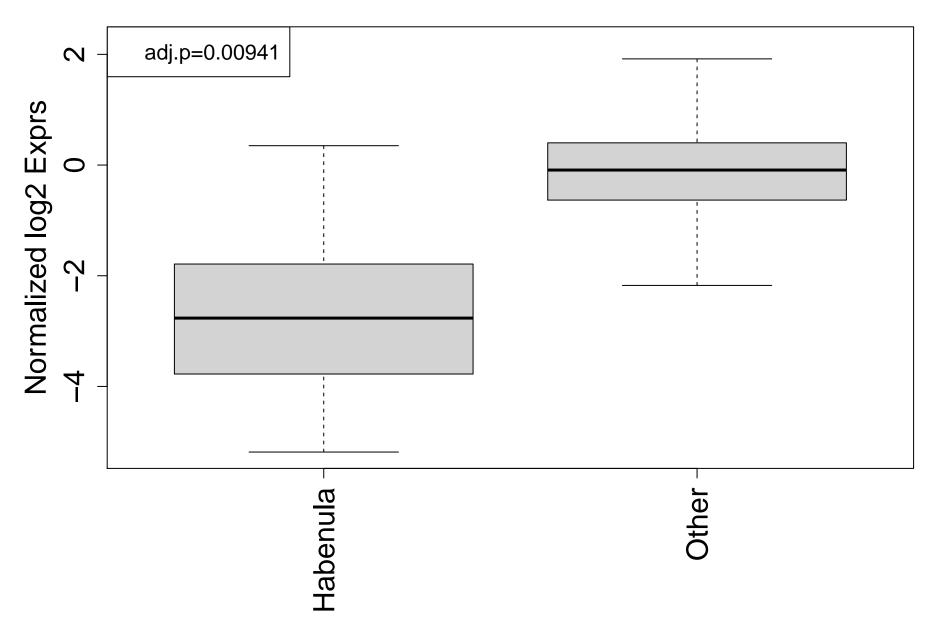
### RP11-290F24.6 - ENSG00000267940.1



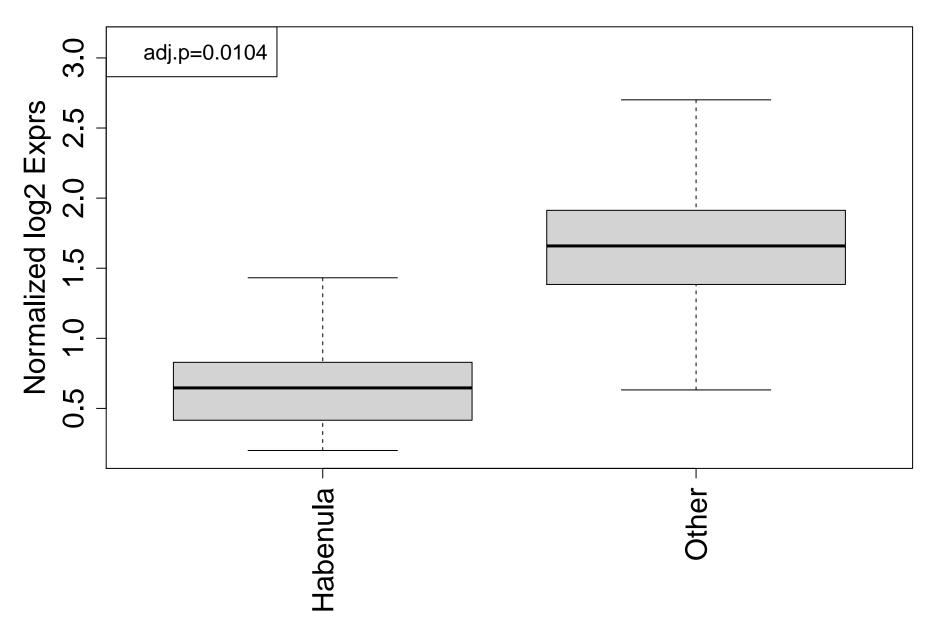
### MAN1A2P1 - ENSG00000267799.1



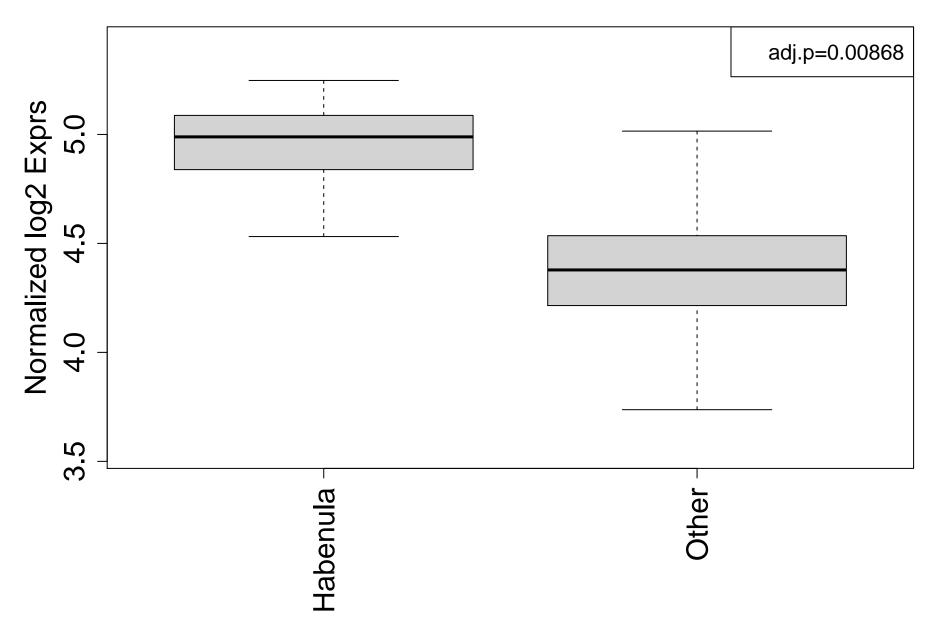
### RP11-707M1.7 - ENSG00000254487.2



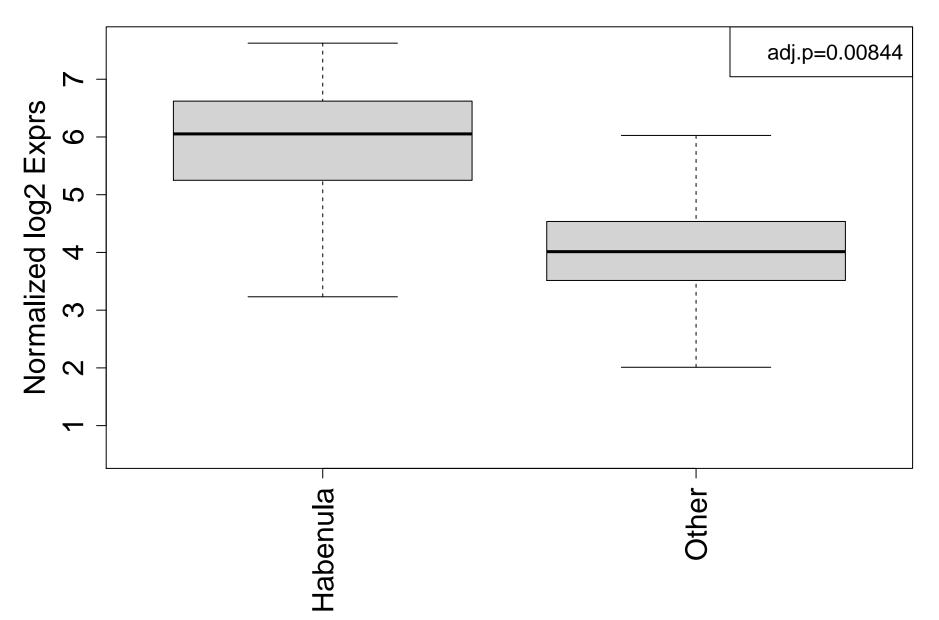
## TCP10L - ENSG00000242220.6



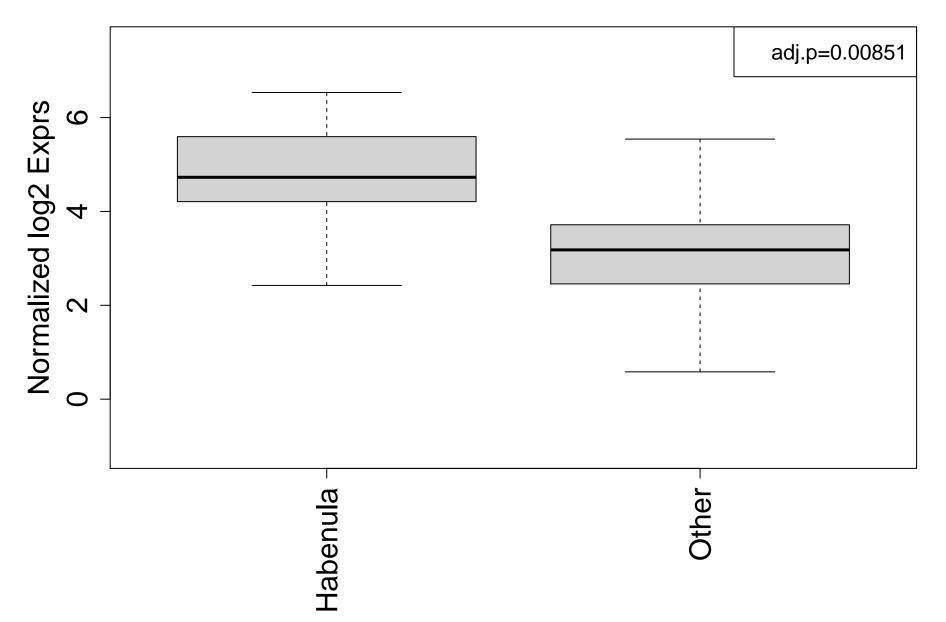
### USP6NL - ENSG00000148429.14



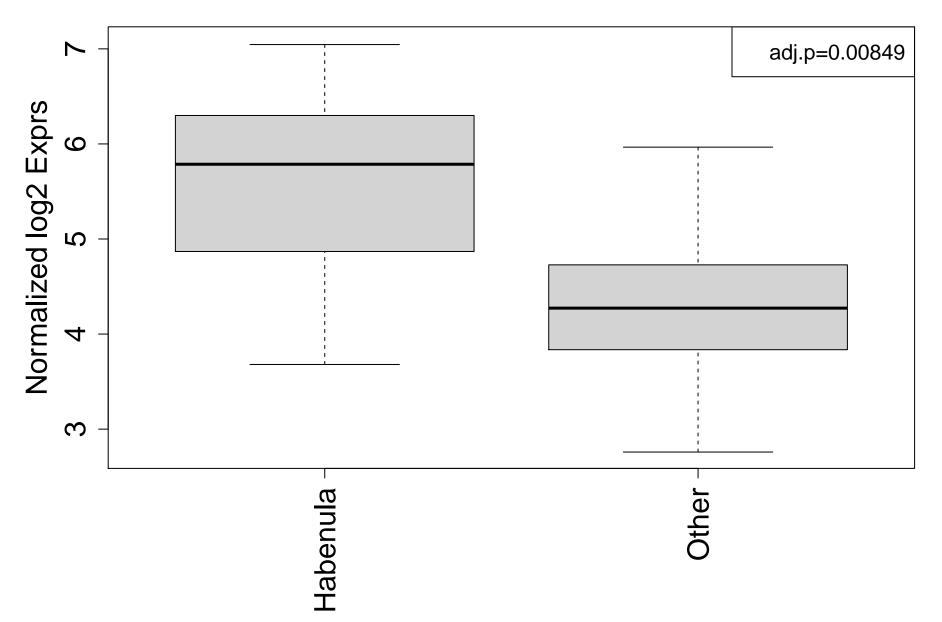
## CALB2 - ENSG00000172137.18



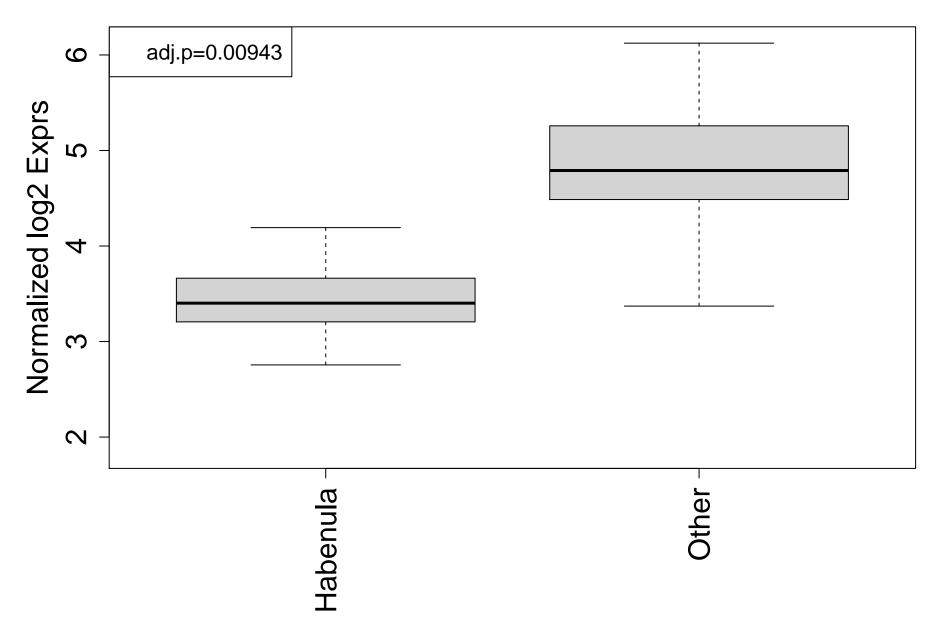
### CHRM2 - ENSG00000181072.11



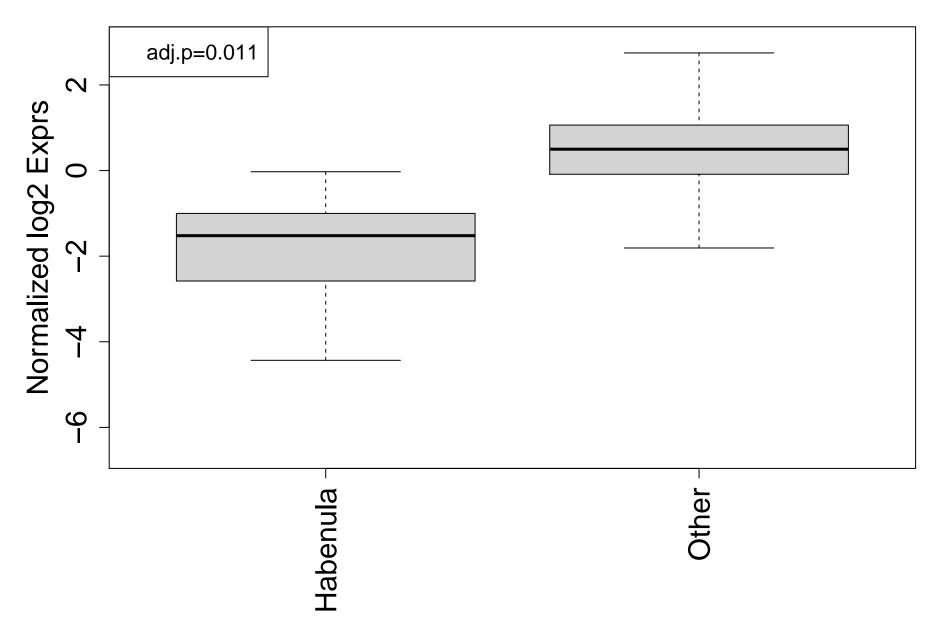
## CNKSR3 - ENSG00000153721.18



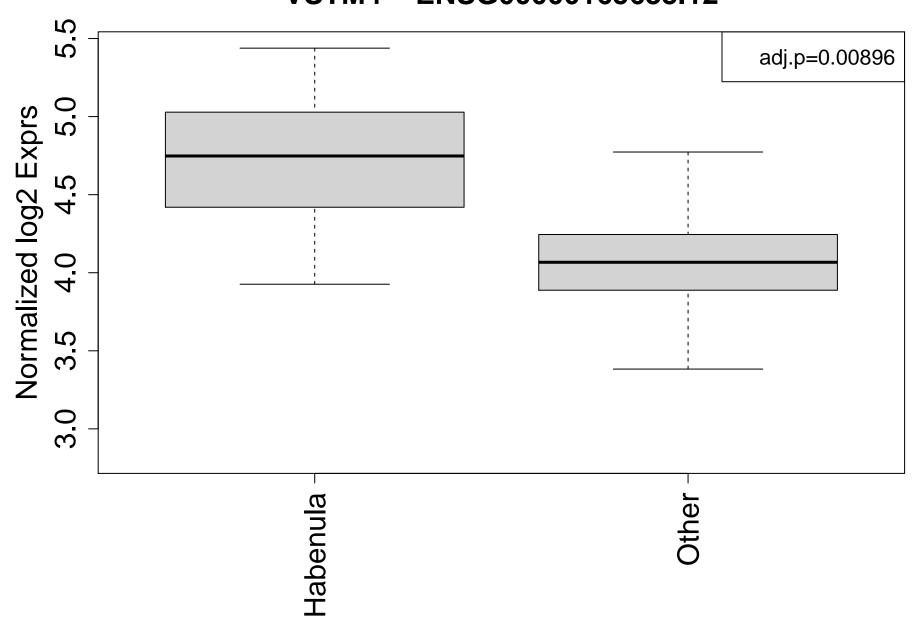
### MPPED2 - ENSG0000066382.16



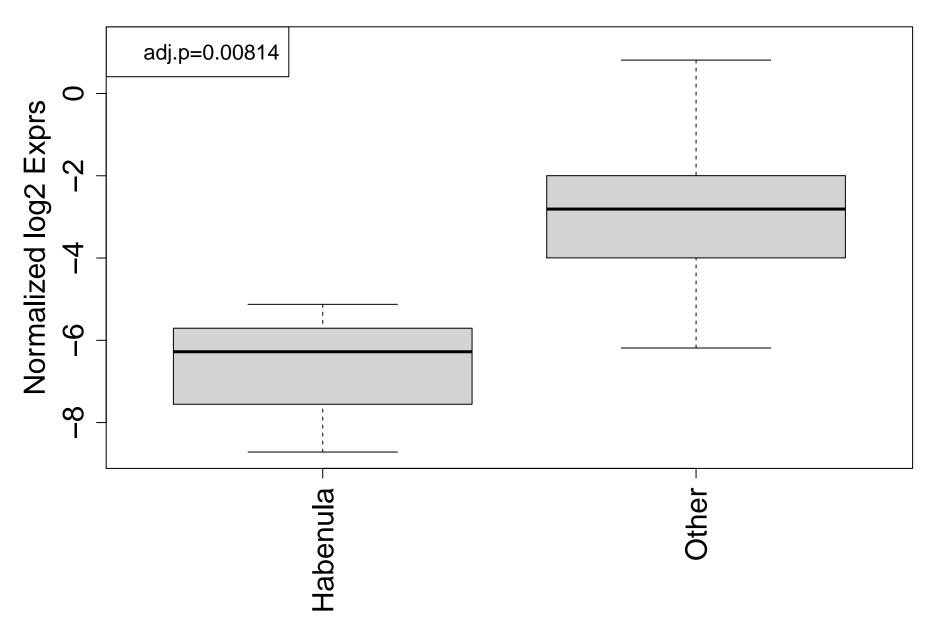
## ATE1-AS1 - ENSG00000226864.2



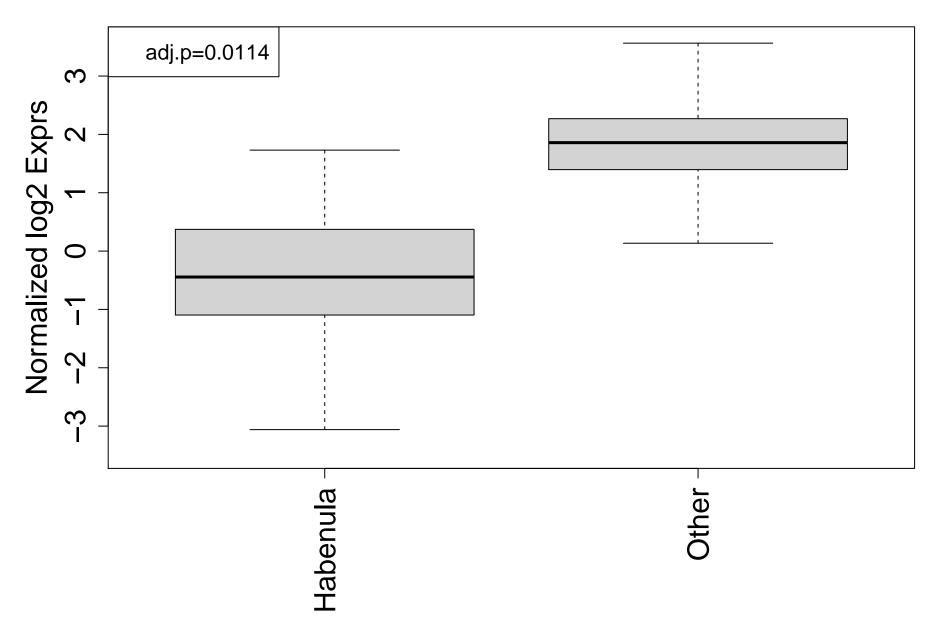
### **VSTM4 - ENSG00000165633.12**



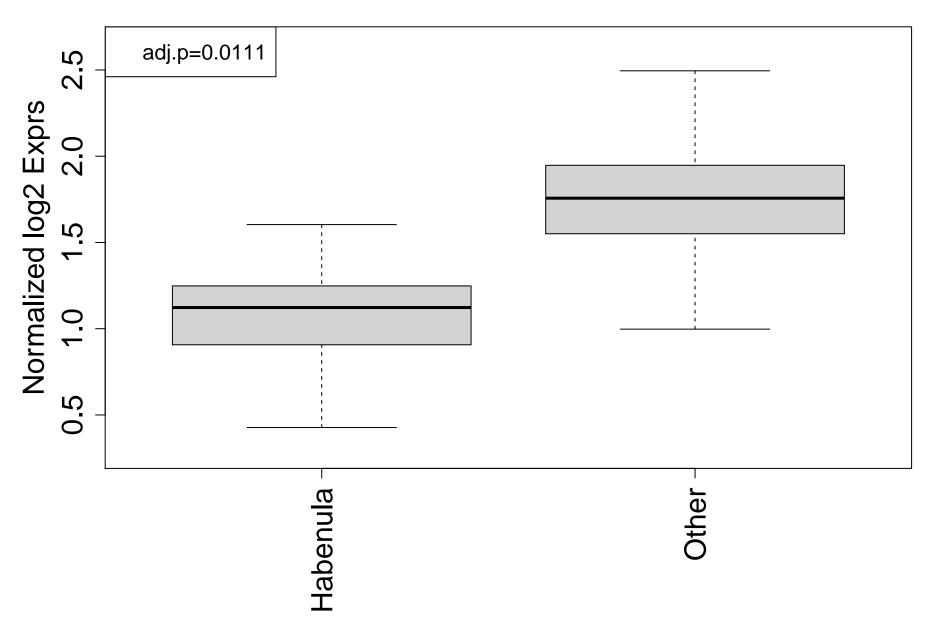
### RP11-85M22.1 - ENSG00000283157.1



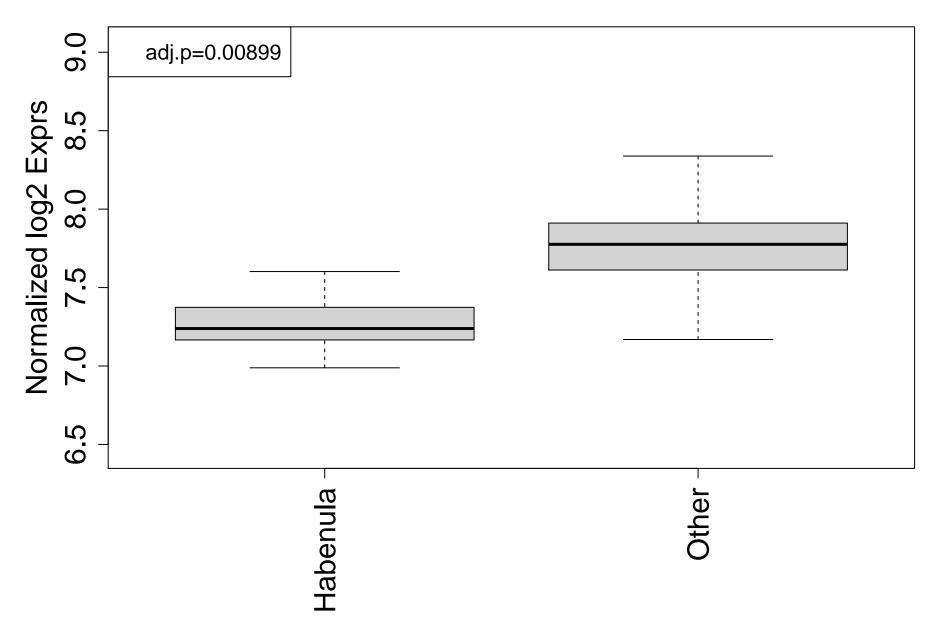
## LHFPL5 - ENSG00000197753.8



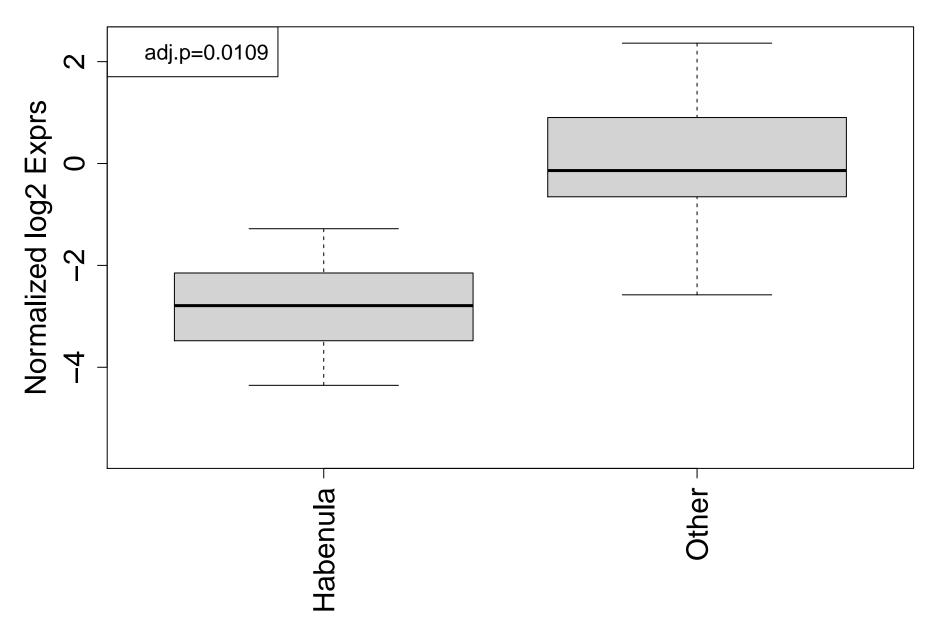
### ZNF790-AS1 - ENSG00000267254.5



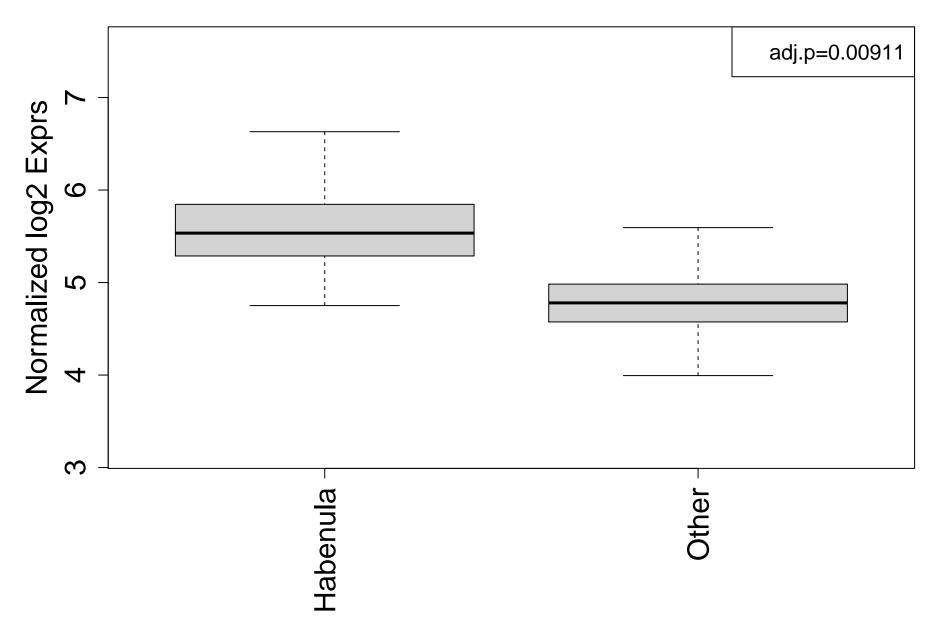
### **ANKRD12 - ENSG00000101745.16**



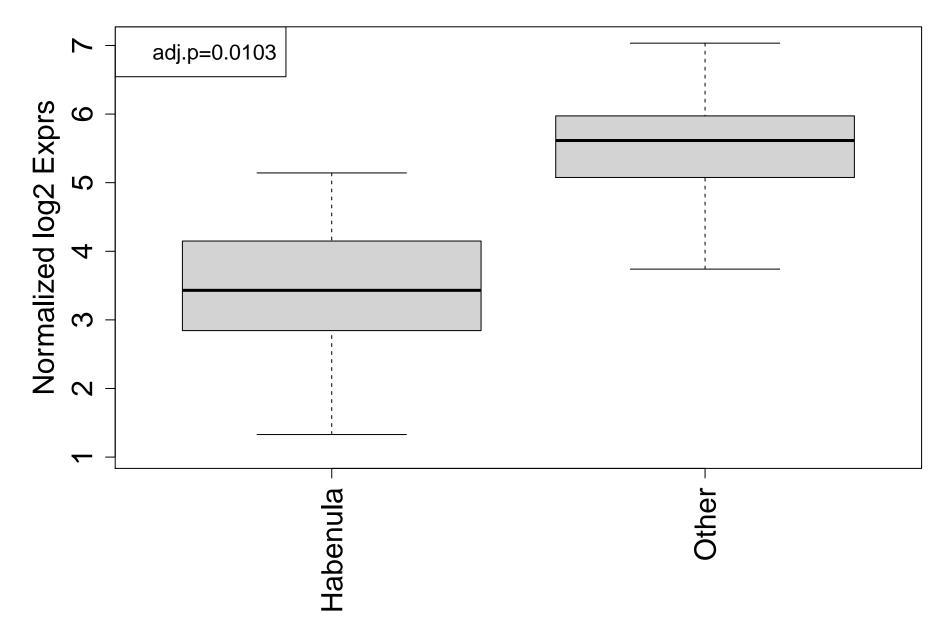
### RP11-128A17.1 - ENSG00000259460.1



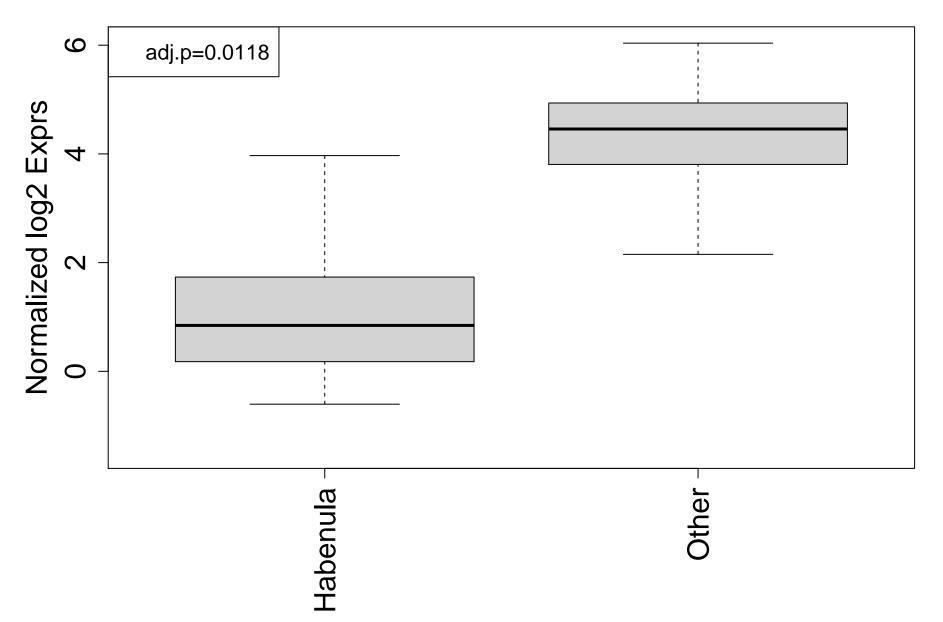
## SLC39A7 - ENSG00000112473.17



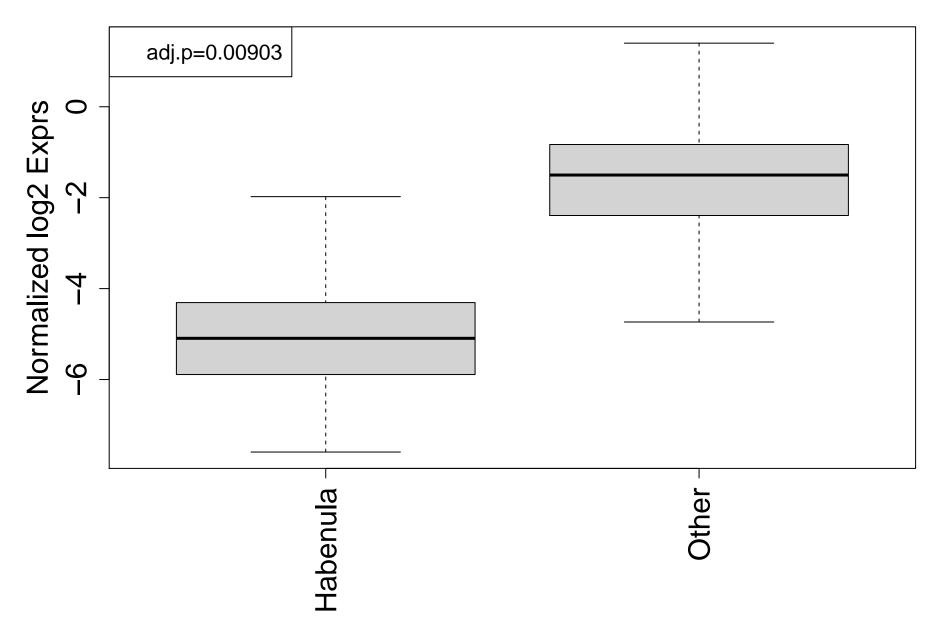
## SSTR2 - ENSG00000180616.8



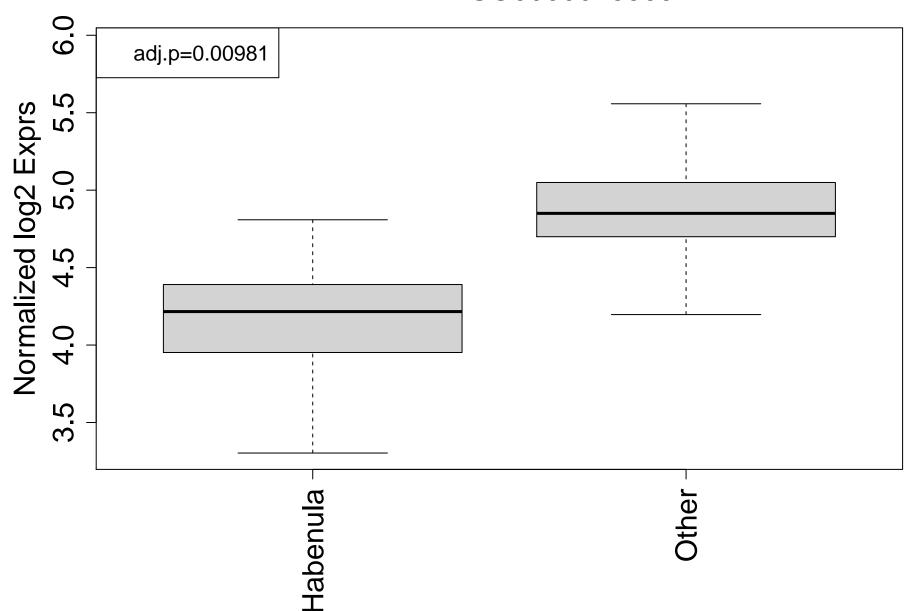
## ISLR2 - ENSG00000167178.15



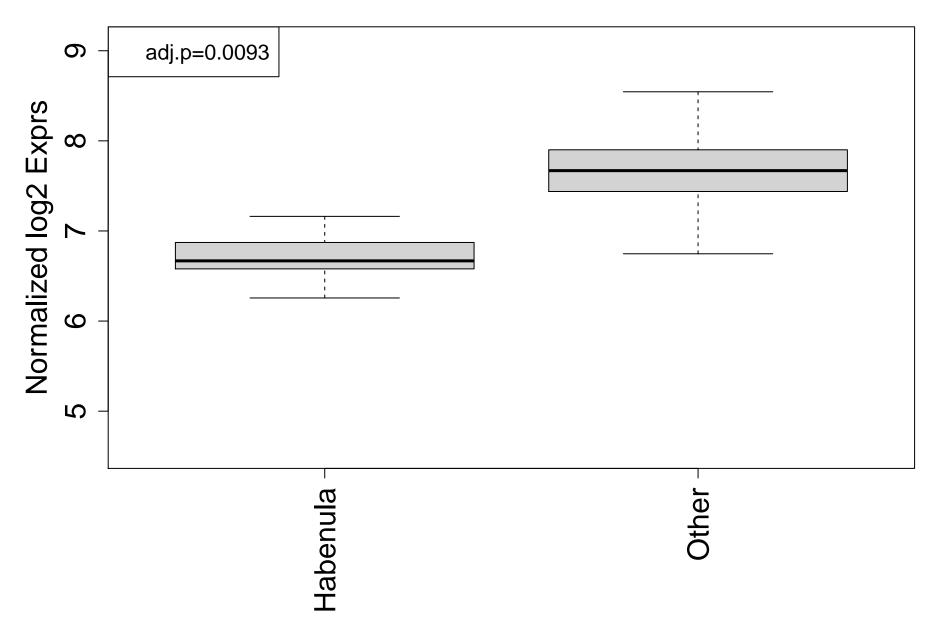
### AC145123.2 - ENSG00000277332.1



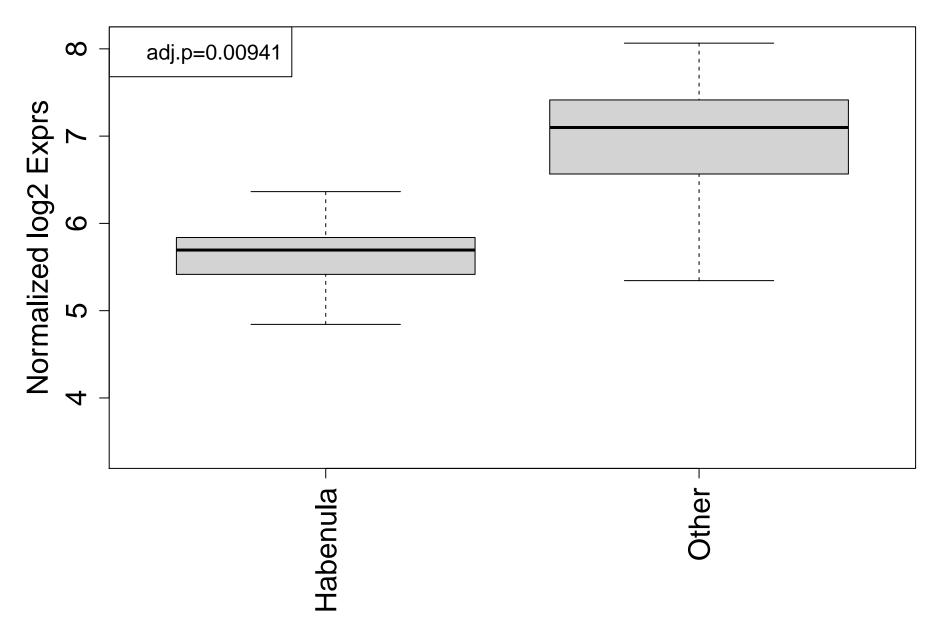
## N4BP2L1 - ENSG00000139597.17



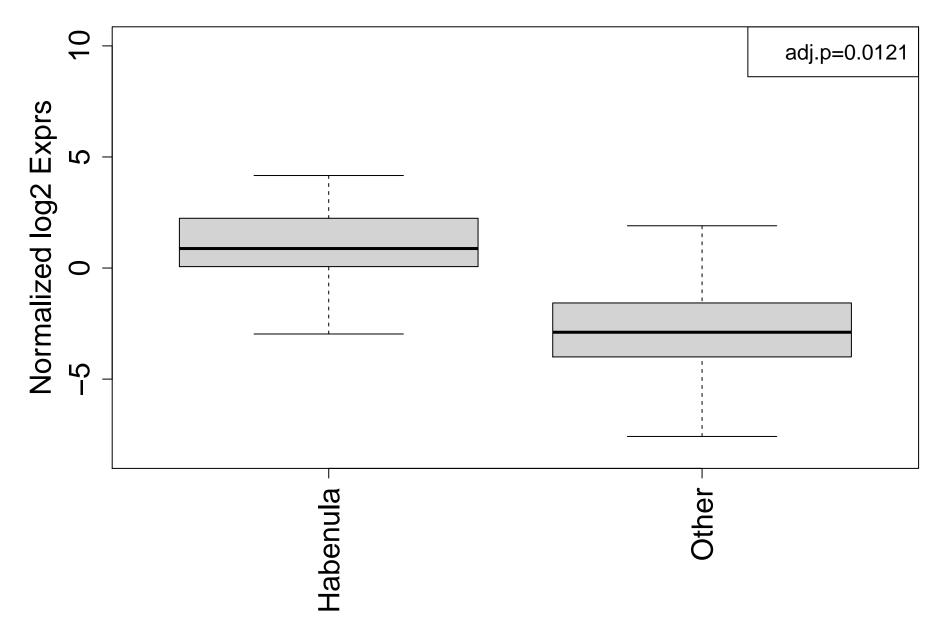
## **NEDD4L - ENSG00000049759.17**



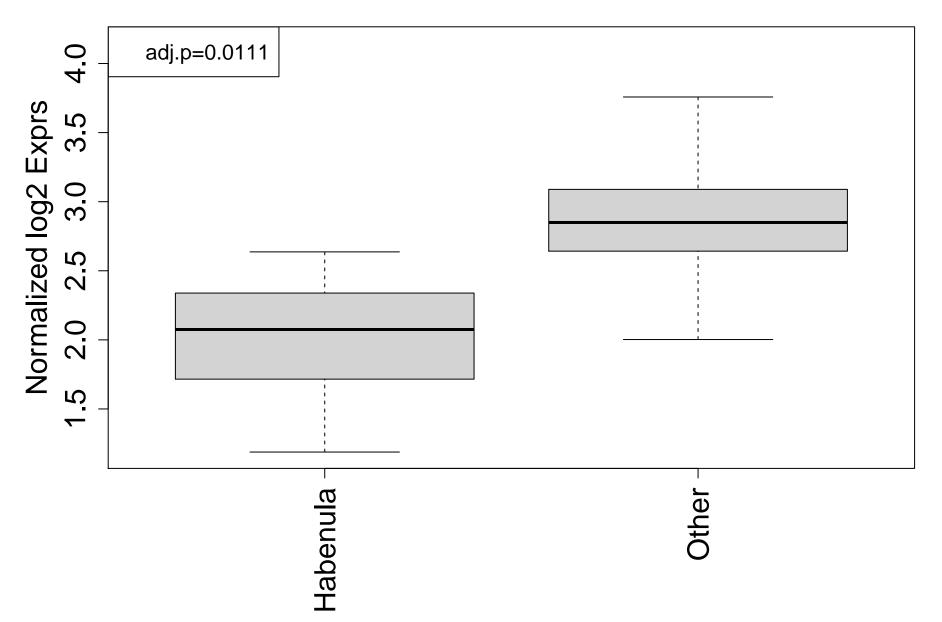
## CSMD1 - ENSG00000183117.18



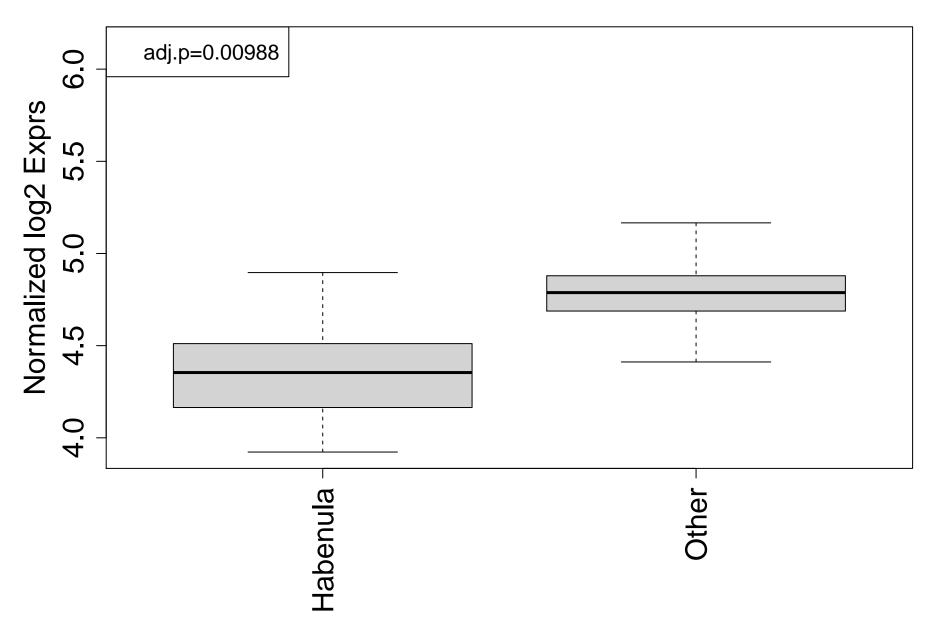
### CLIC6 - ENSG00000159212.12



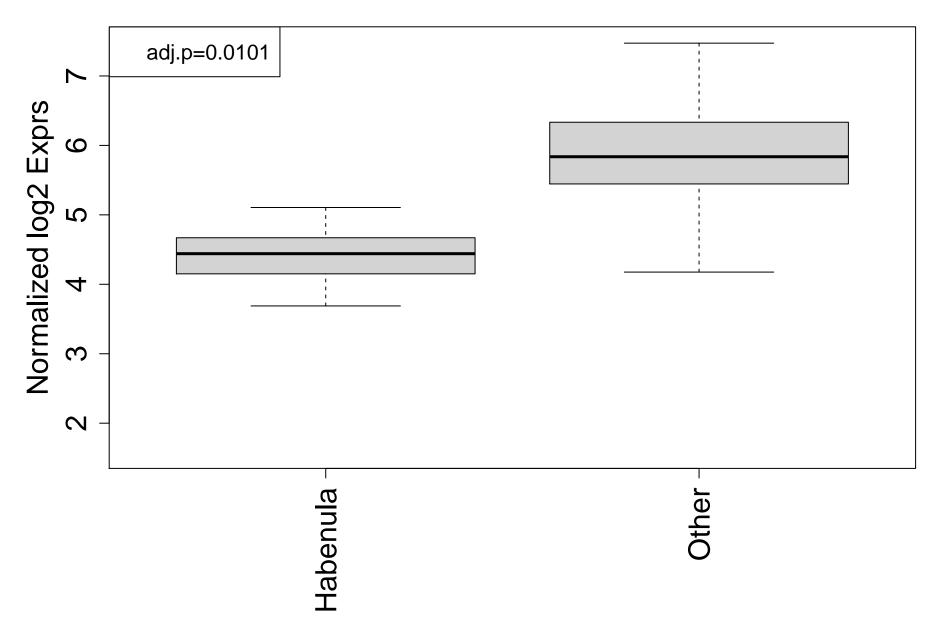
#### **TOMM5 - ENSG00000175768.12**



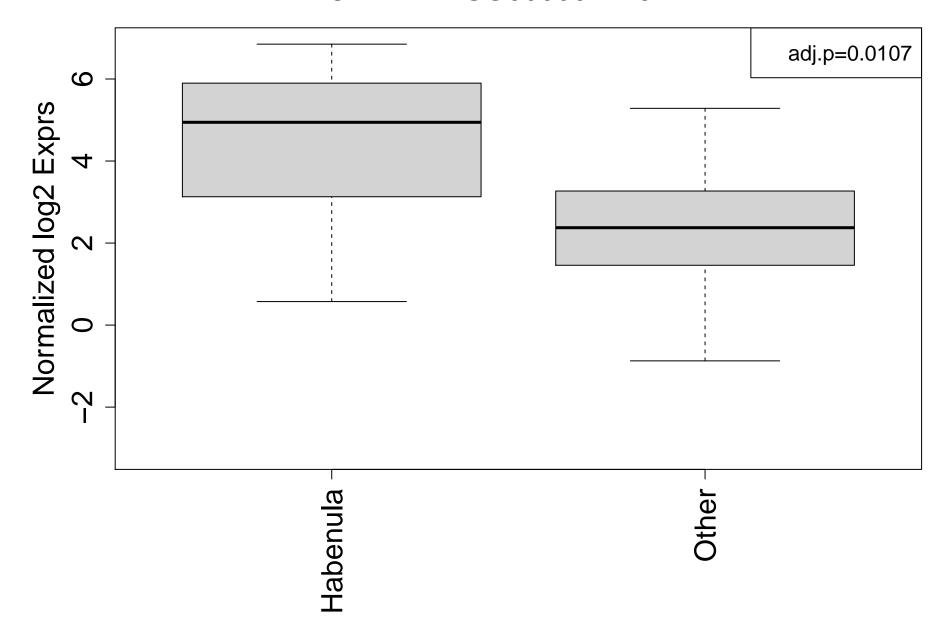
#### MAP2K5 - ENSG00000137764.19



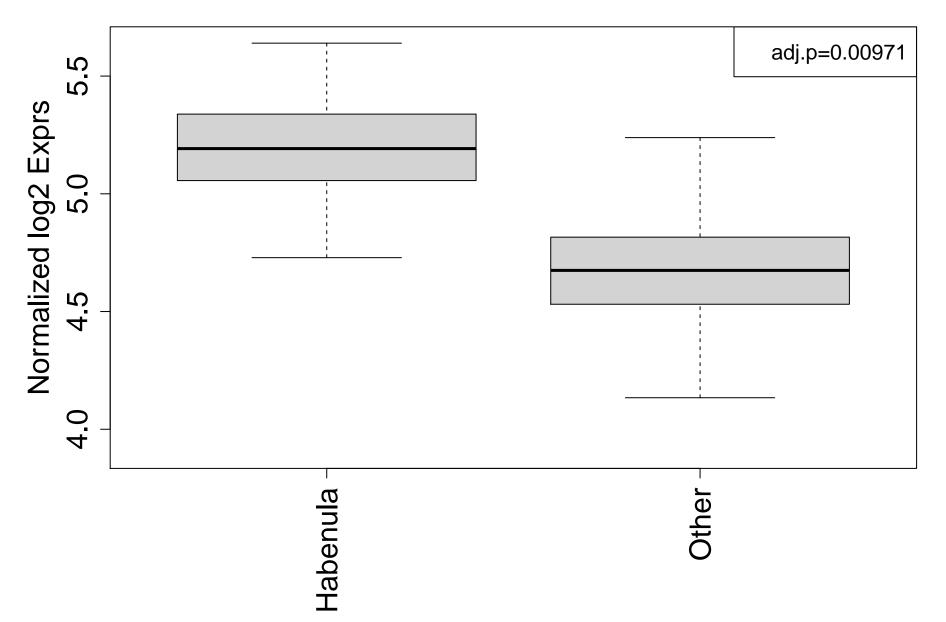
### LRRTM4 - ENSG00000176204.13



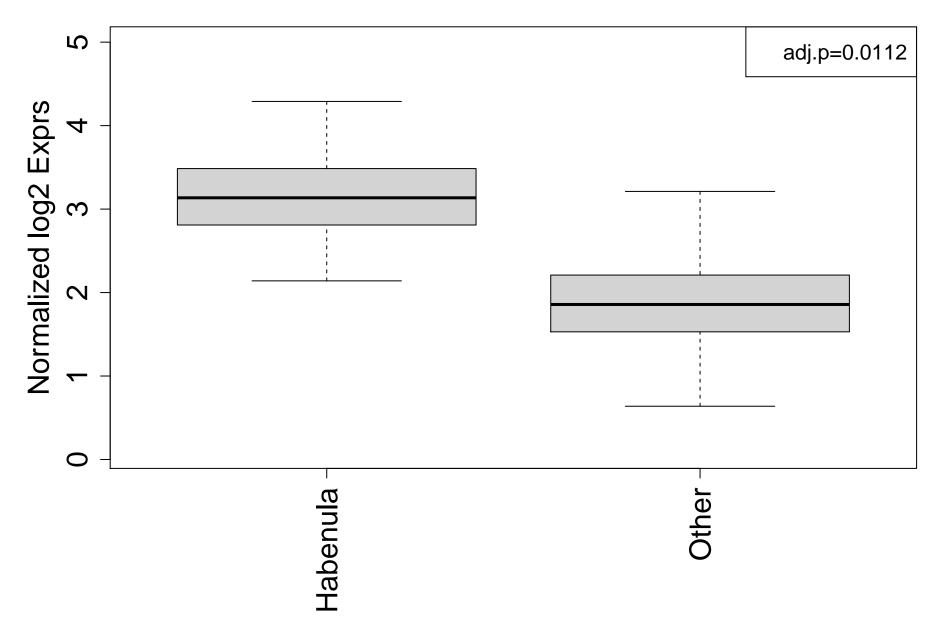
# CRH - ENSG00000147571.4



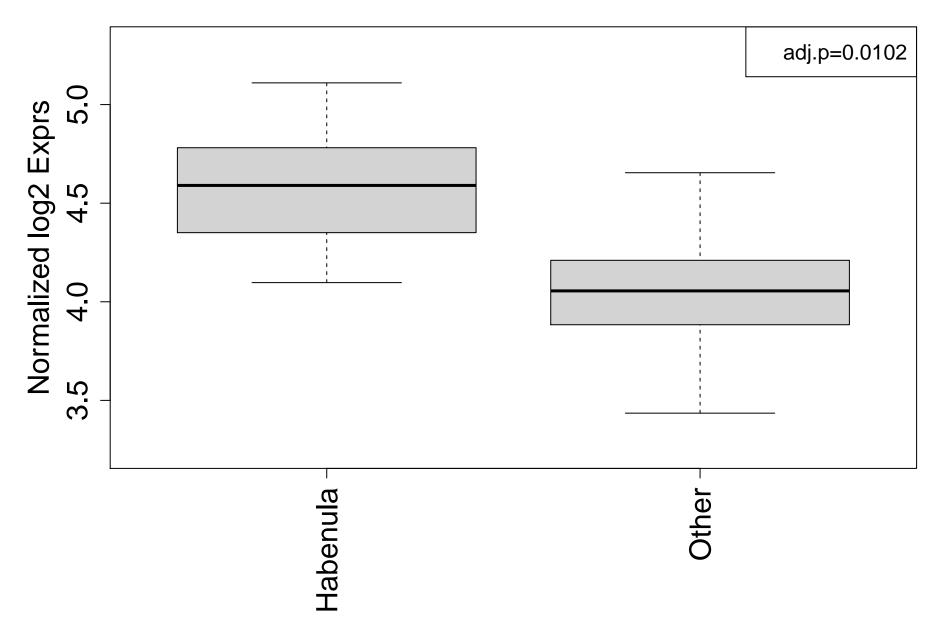
### NUP188 - ENSG00000095319.14



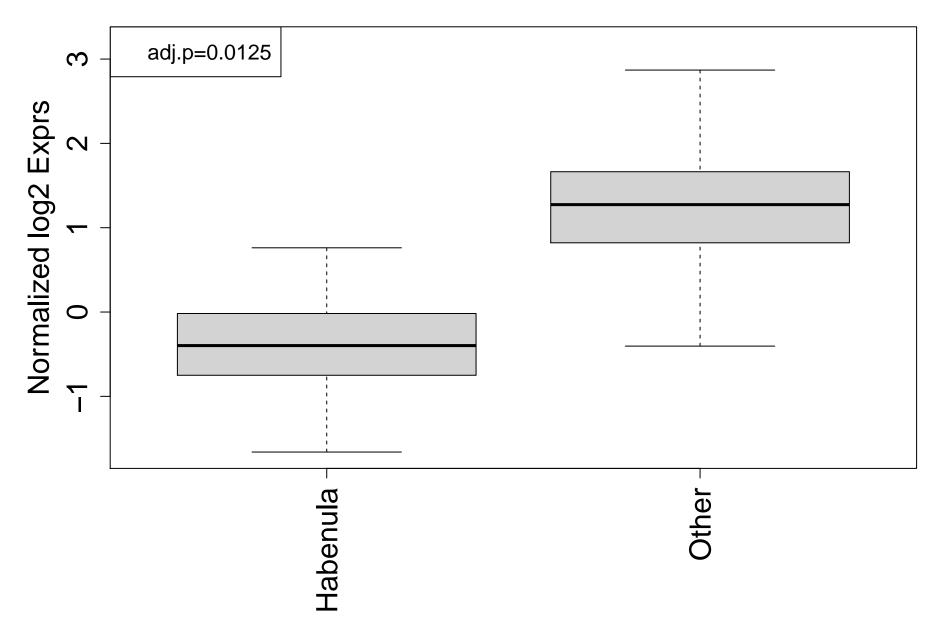
# LATS2 - ENSG00000150457.8



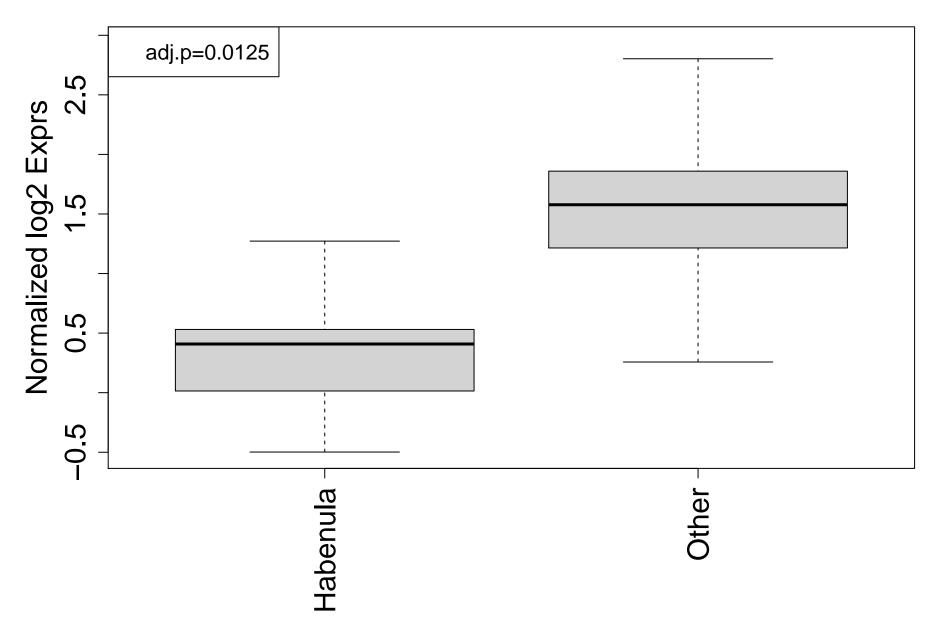
#### FAM210A - ENSG00000177150.12



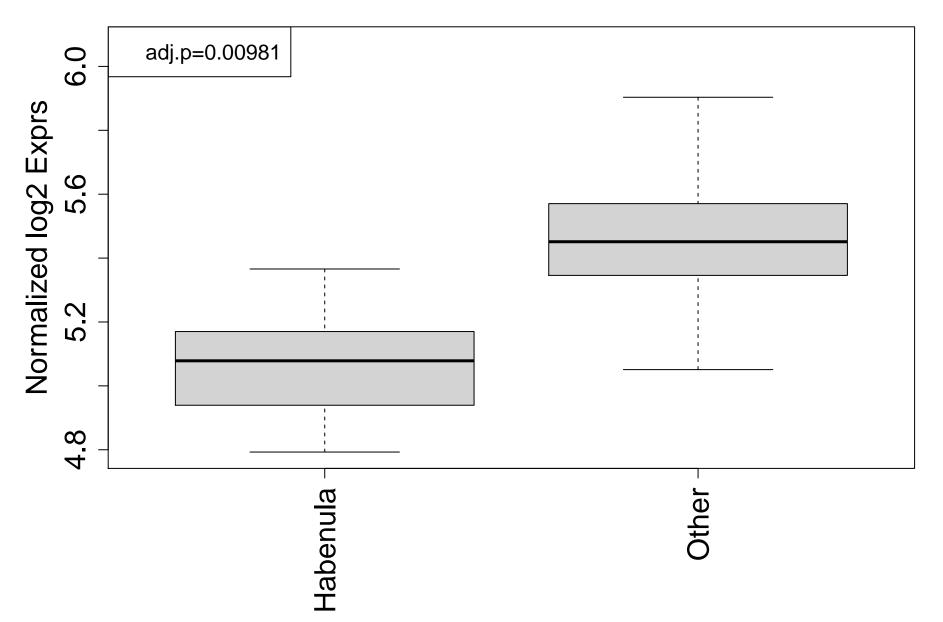
#### AC093616.4 - ENSG00000234231.3



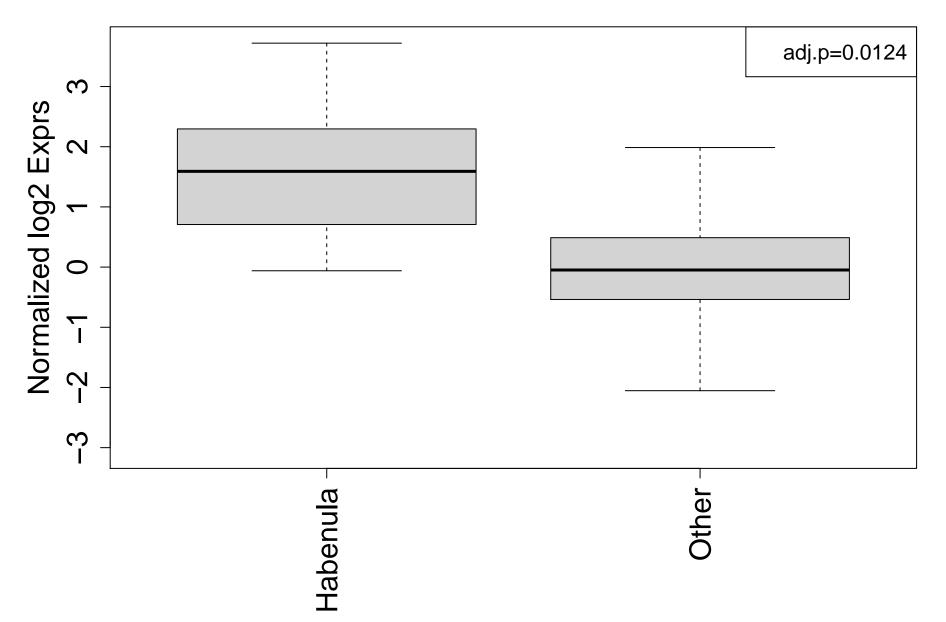
# CEBPB-AS1 - ENSG00000277449.1



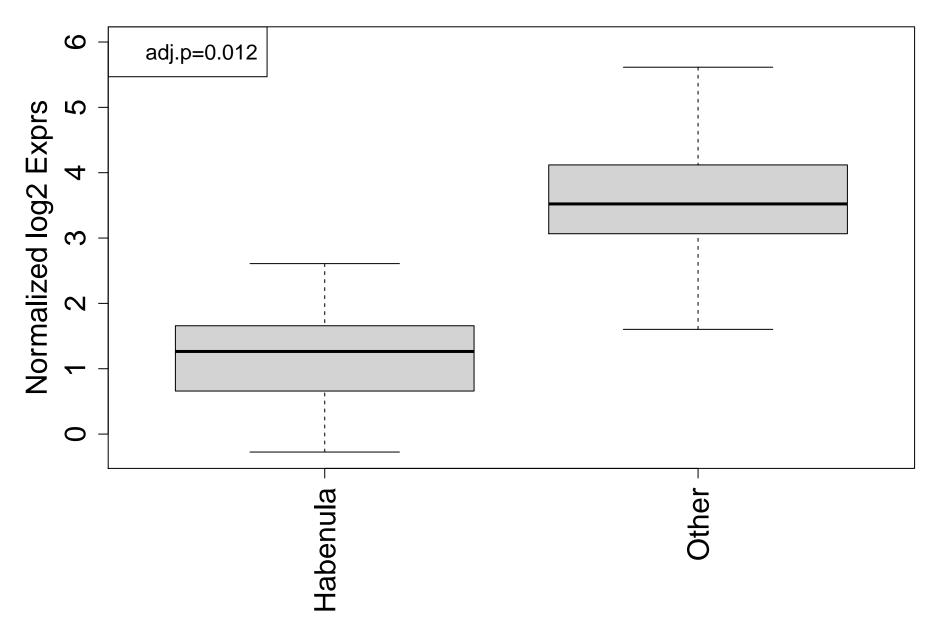
### NDUFV3 - ENSG00000160194.17



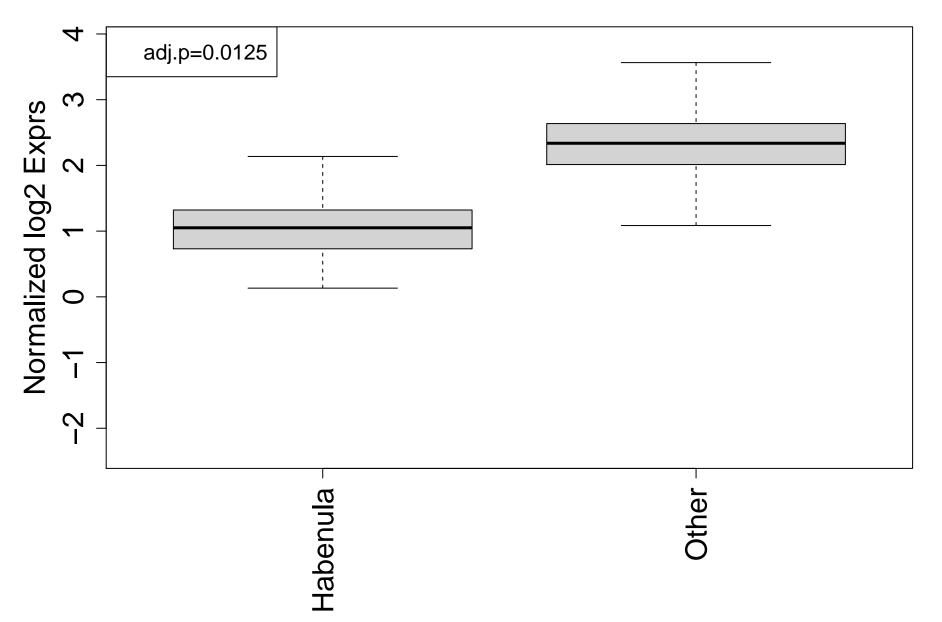
#### **MBOAT1 - ENSG00000172197.10**



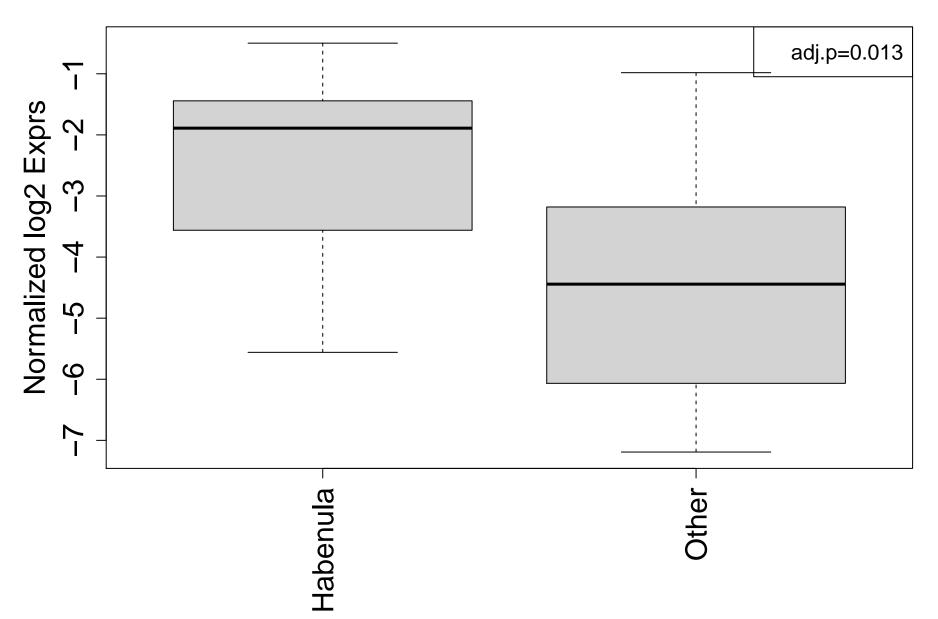
### STAC2 - ENSG00000141750.6



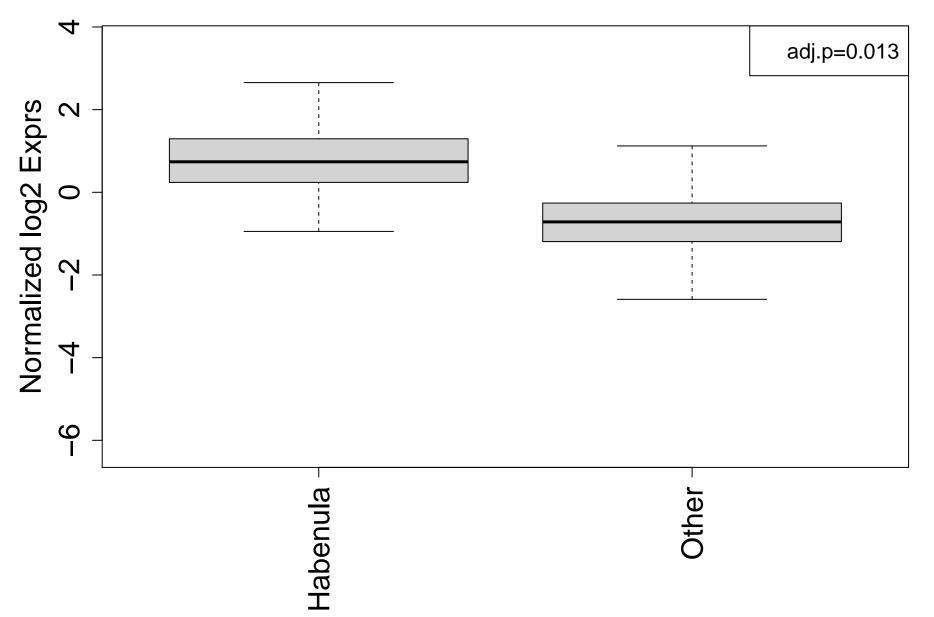
#### RP11-88H9.2 - ENSG00000231437.3



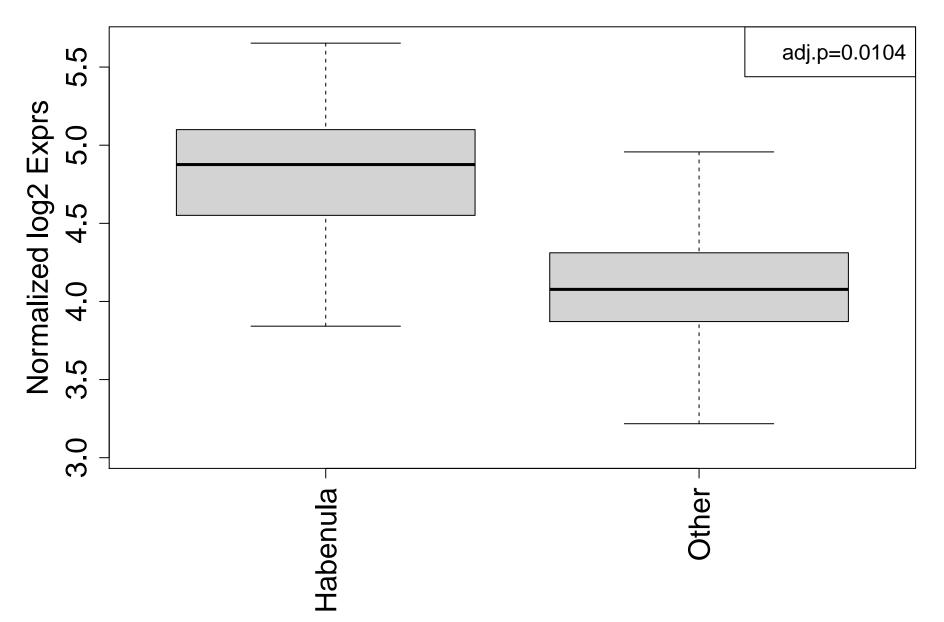
#### TRBV20OR9-2 - ENSG00000205274.3



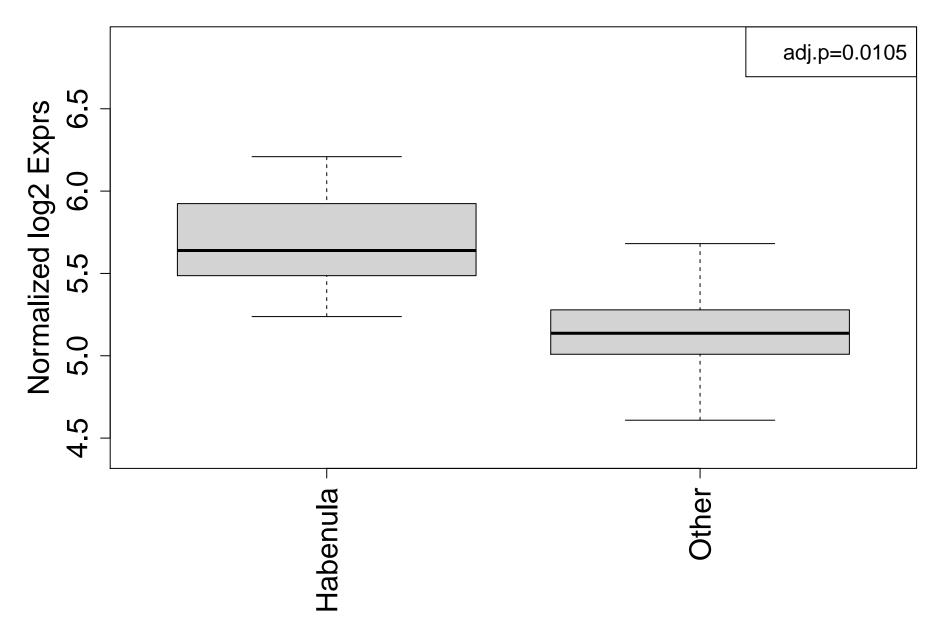
#### AC013463.2 - ENSG00000236283.3



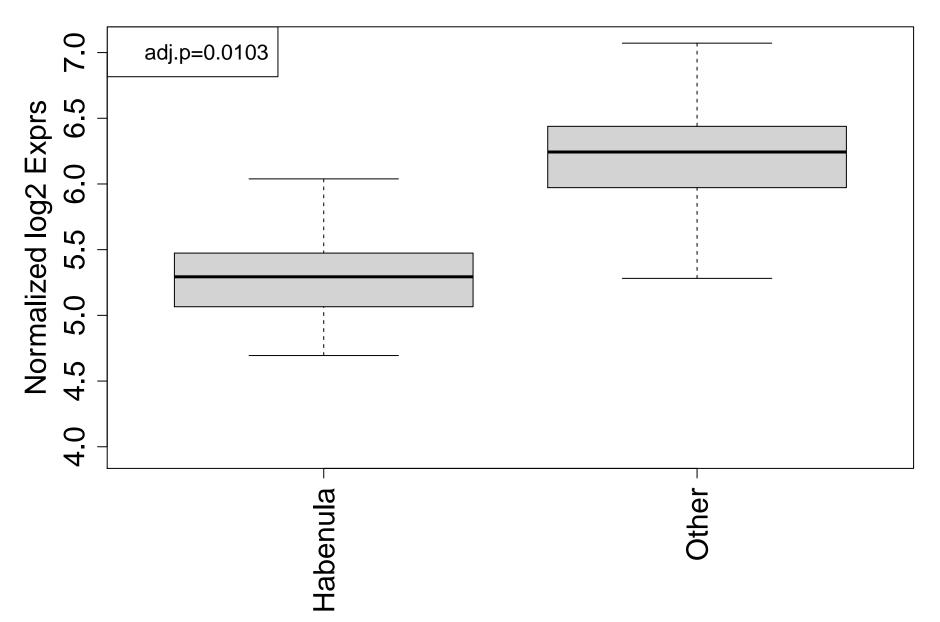
### RBBP9 - ENSG00000089050.15



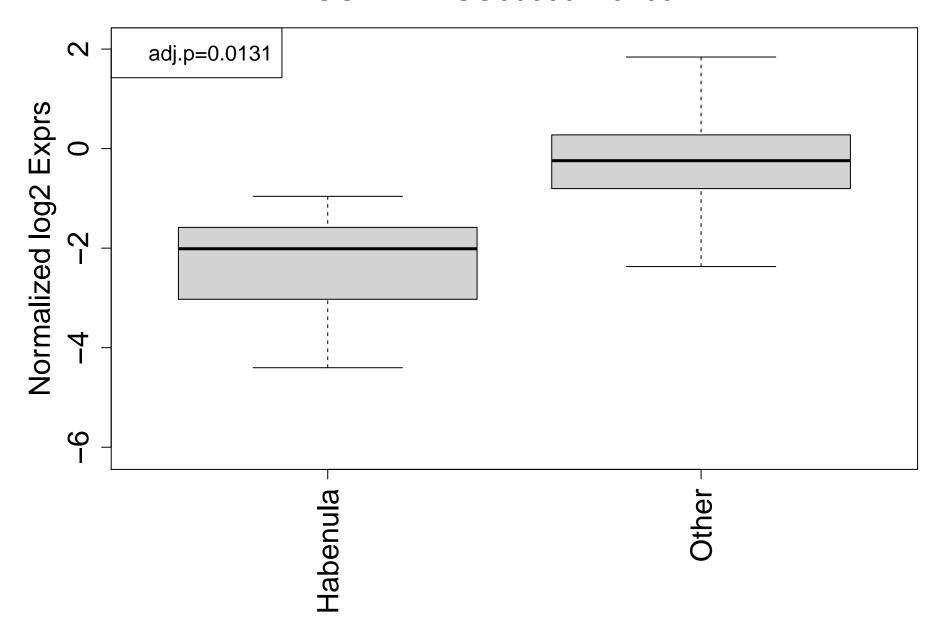
### UVRAG - ENSG00000198382.8



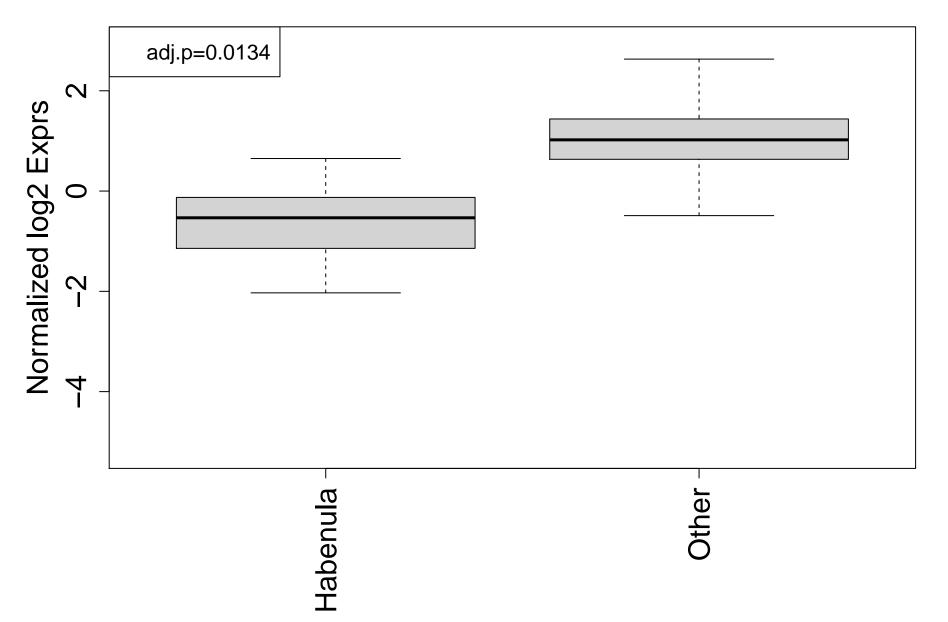
### CDYL2 - ENSG00000166446.14



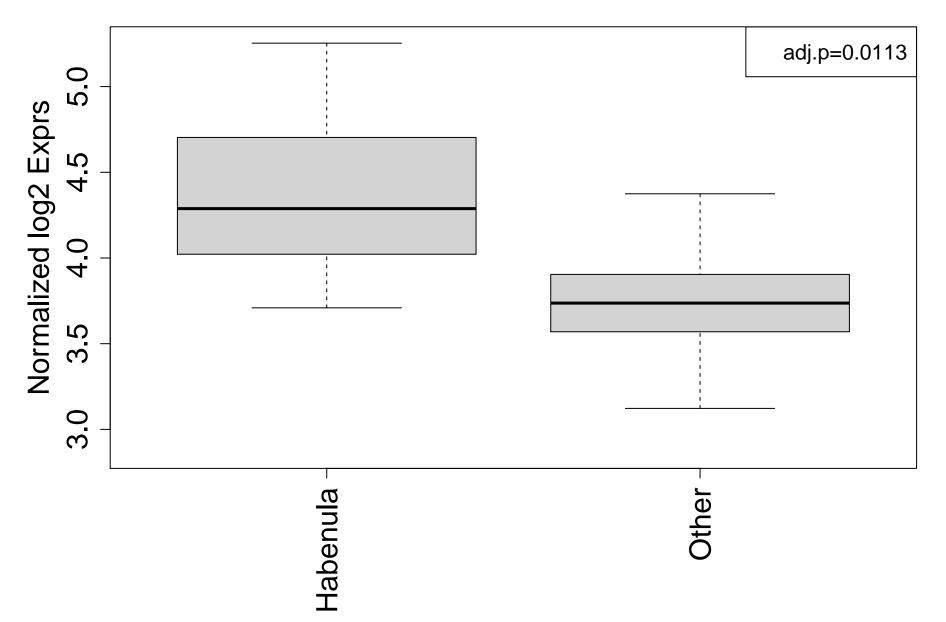
#### **GGN - ENSG00000179168.14**



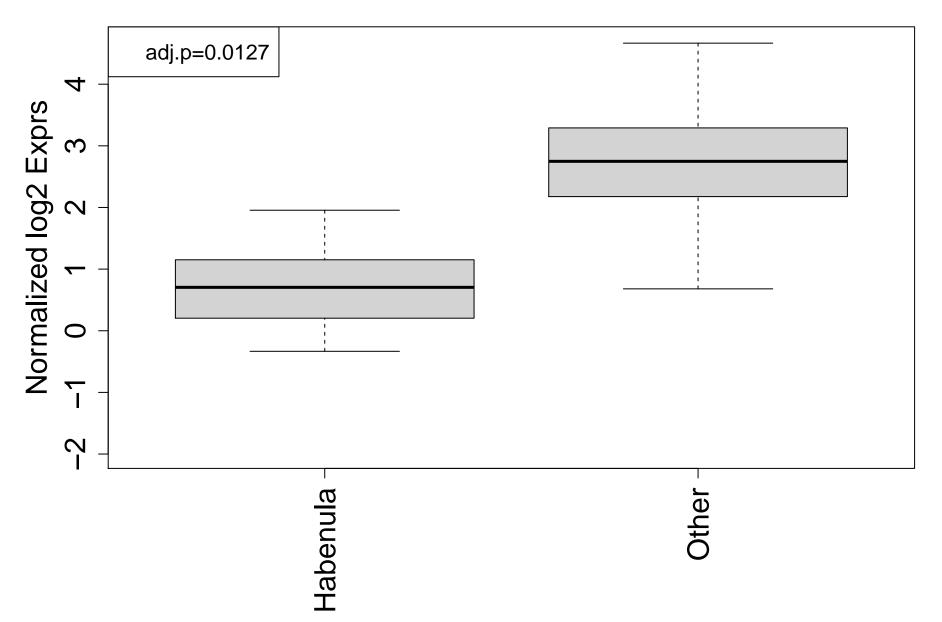
#### RP11-521016.2 - ENSG00000260163.1



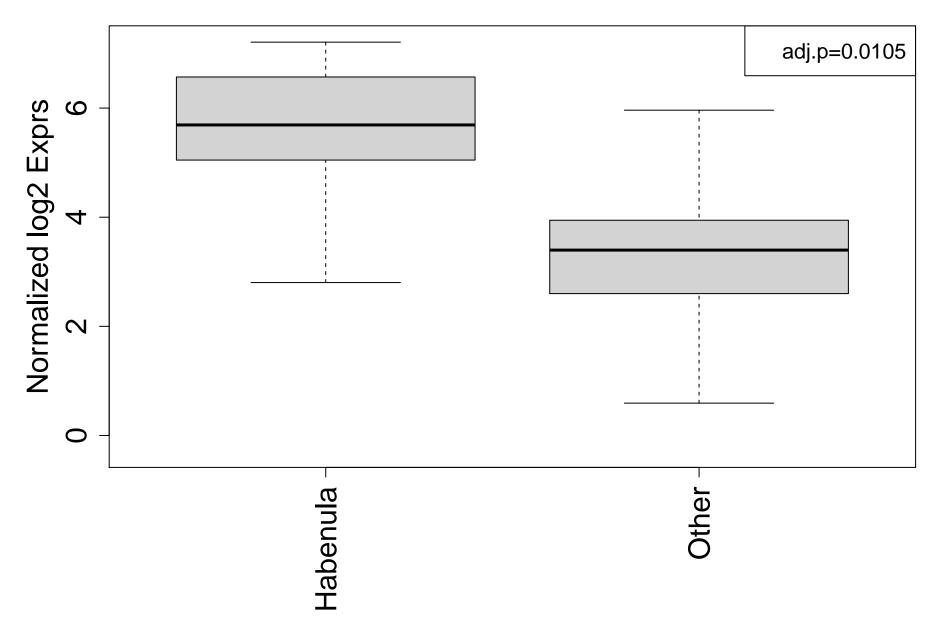
### ALG2 - ENSG00000119523.9



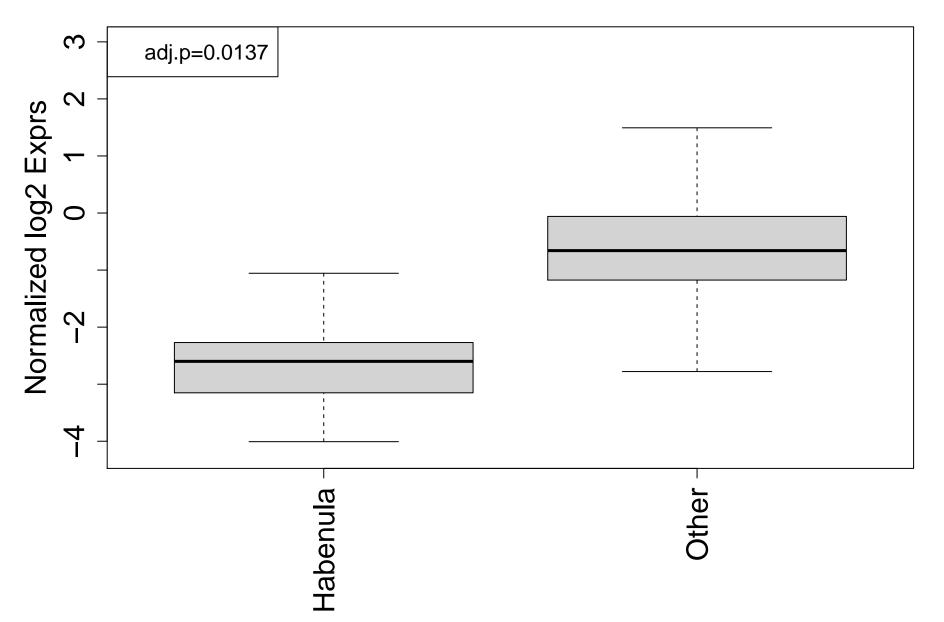
### LINC01106 - ENSG00000175772.10



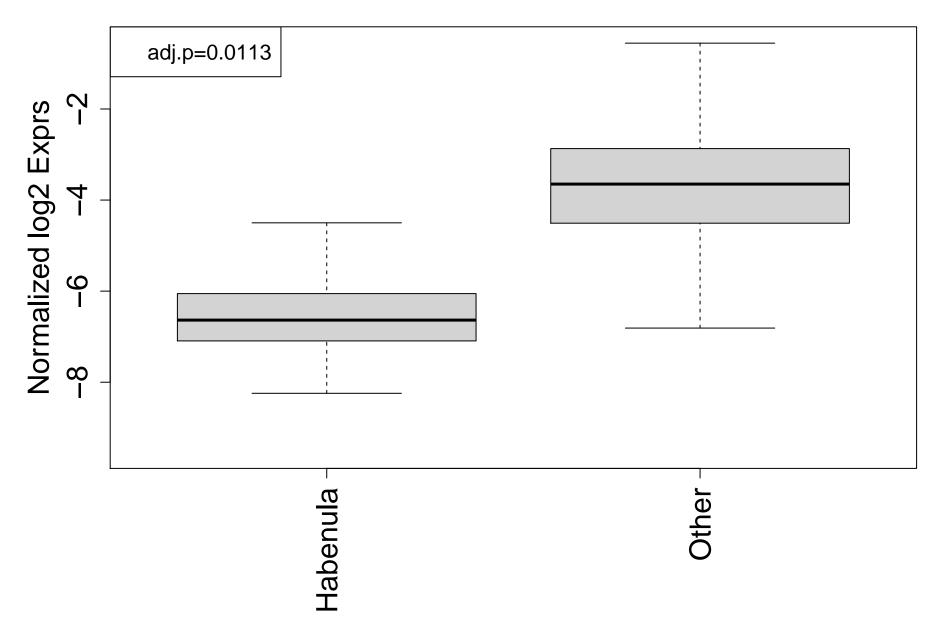
# SHISA6 - ENSG00000188803.14



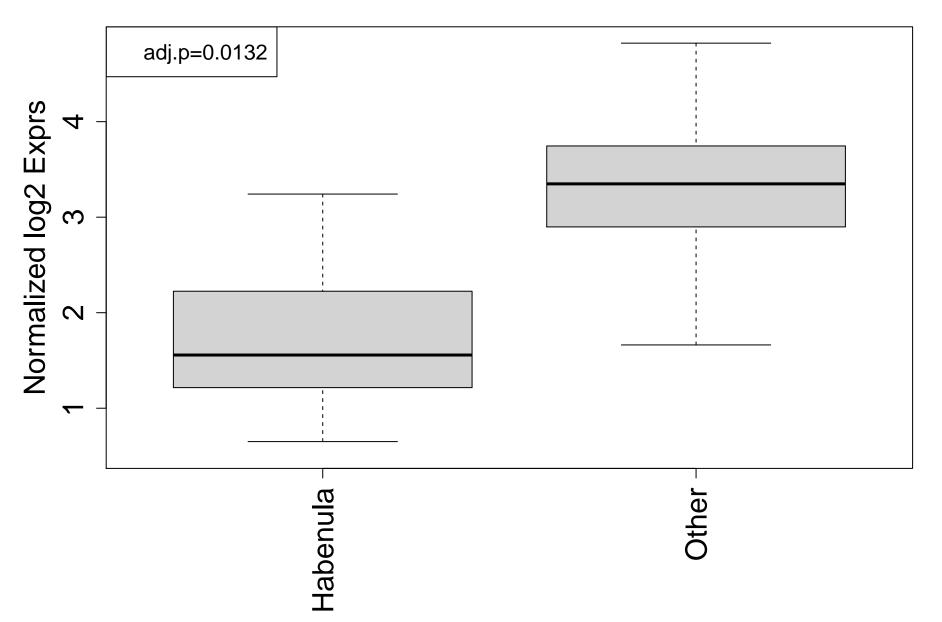
### RPL14P3 - ENSG00000241923.2



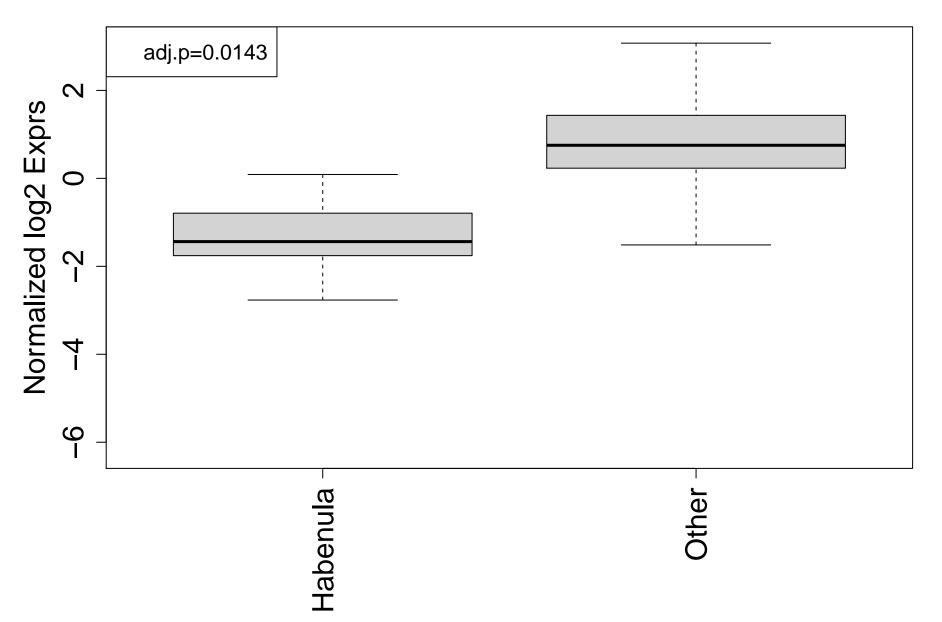
# RNU6-1331P - ENSG00000200528.1



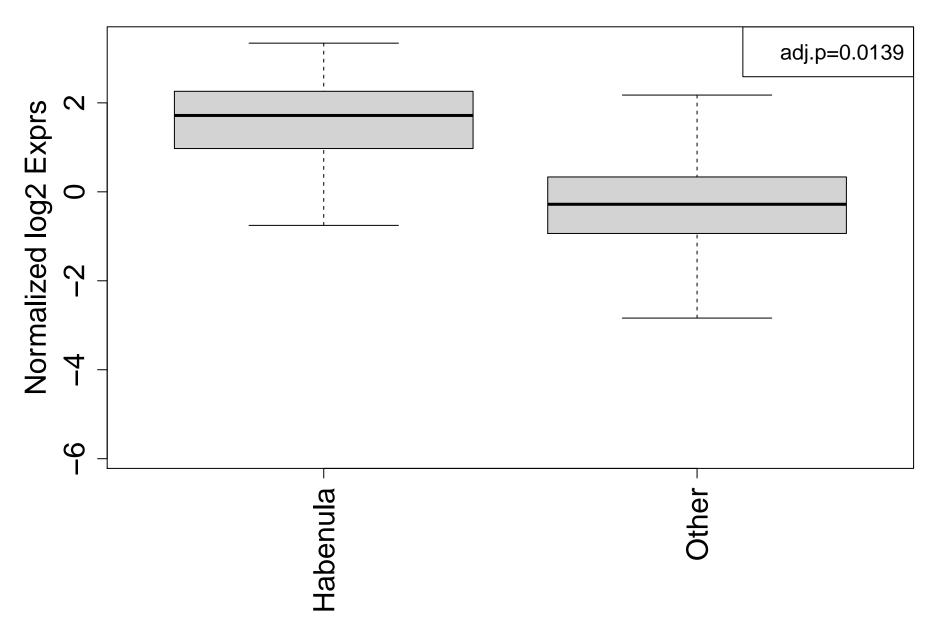
#### YJEFN3 - ENSG00000250067.11



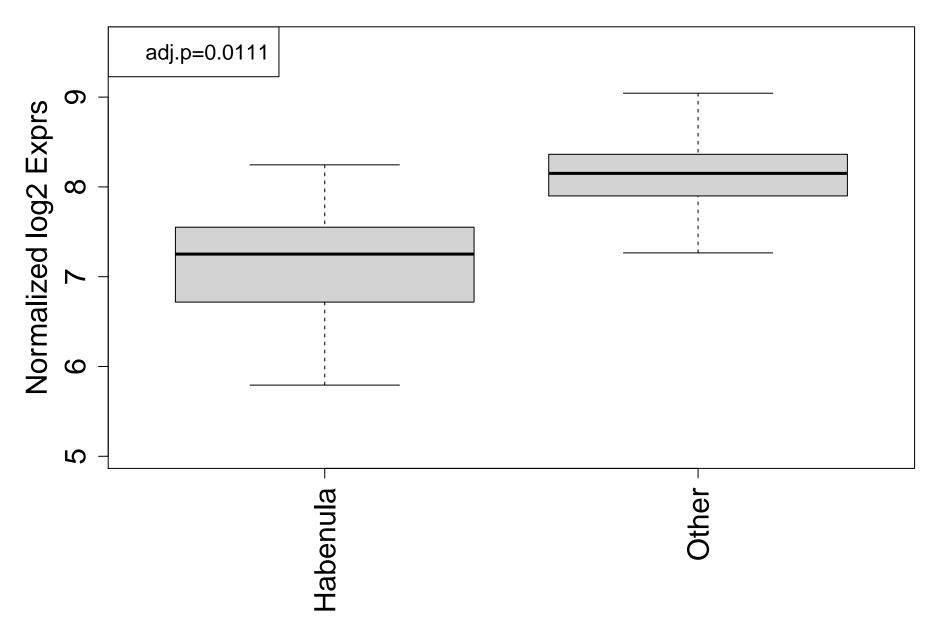
### CTC-340D7.1 - ENSG00000249335.1



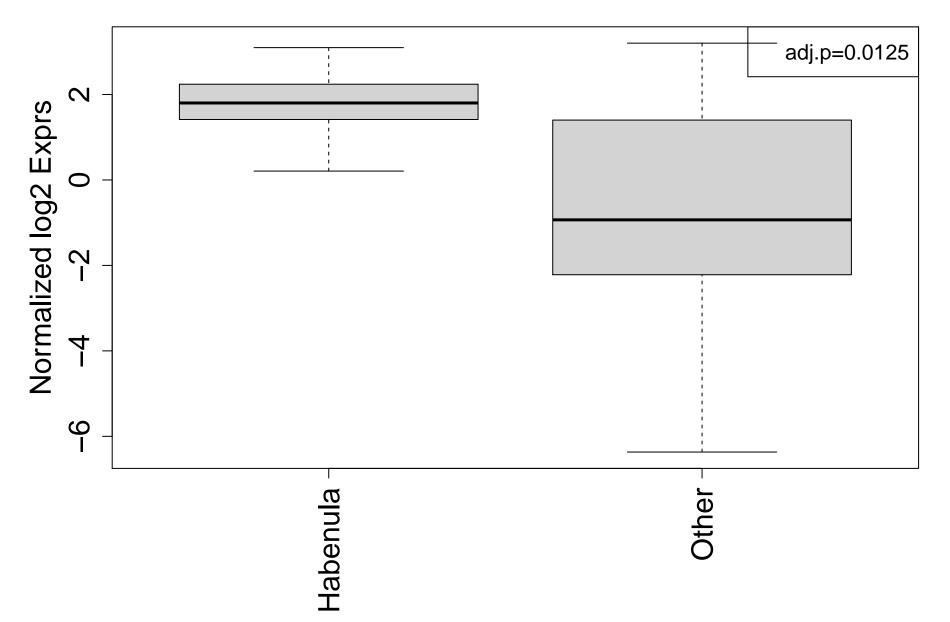
### NFE2L3 - ENSG00000050344.8



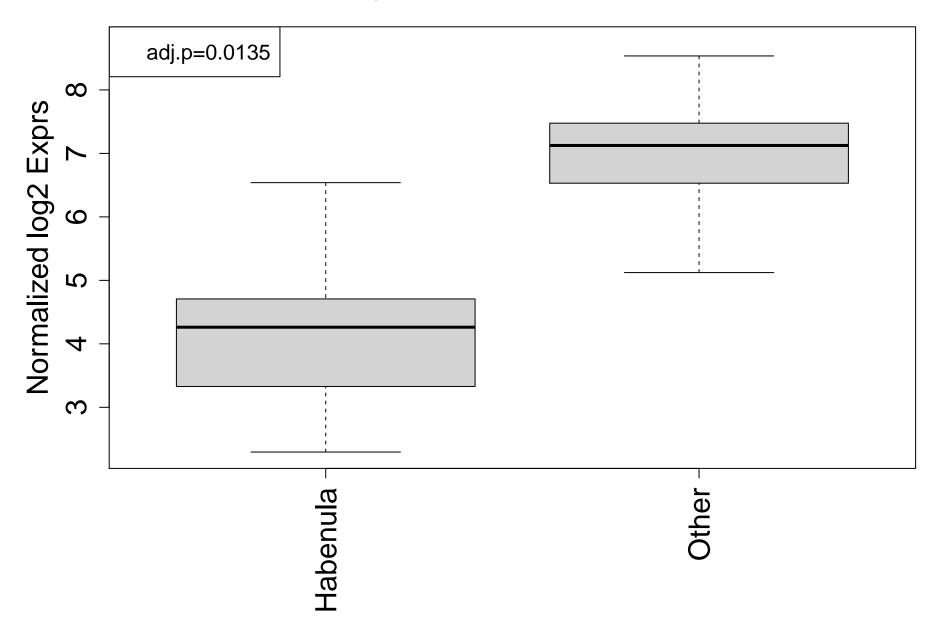
### RIMS2 - ENSG00000176406.21



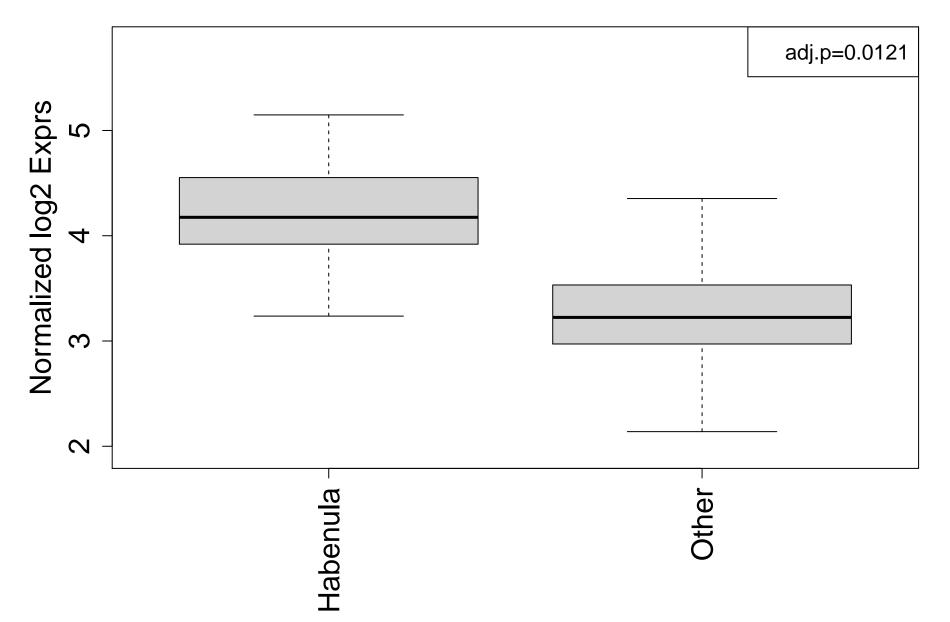
### CRNDE - ENSG00000245694.9



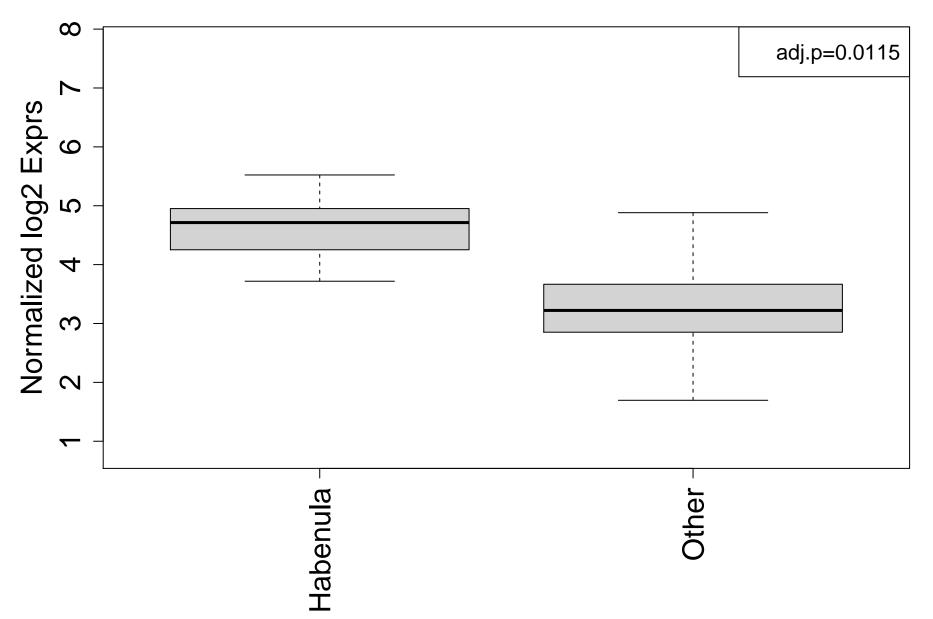
### KCNQ5 - ENSG00000185760.15



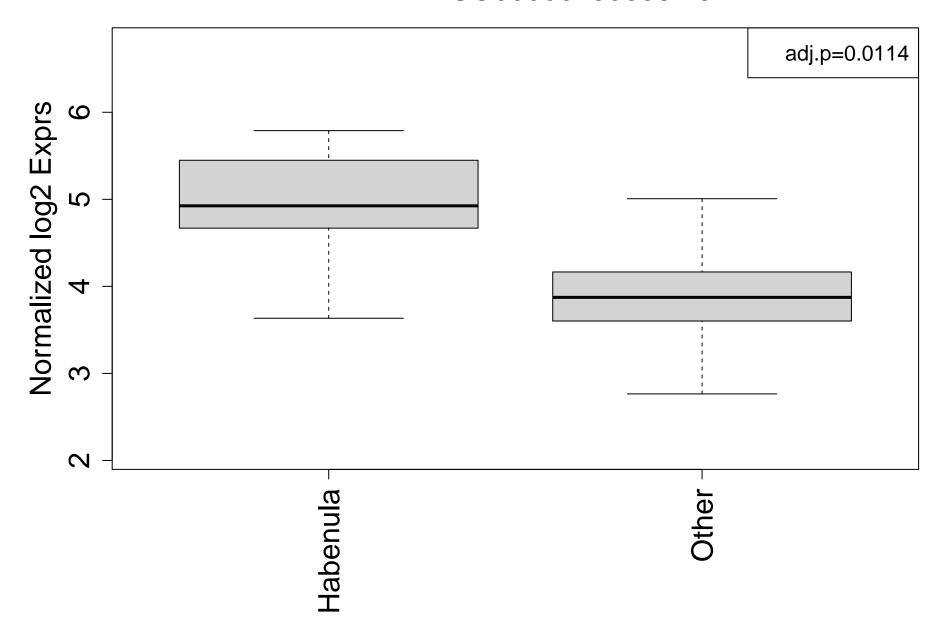
### LIMD1 - ENSG00000144791.9



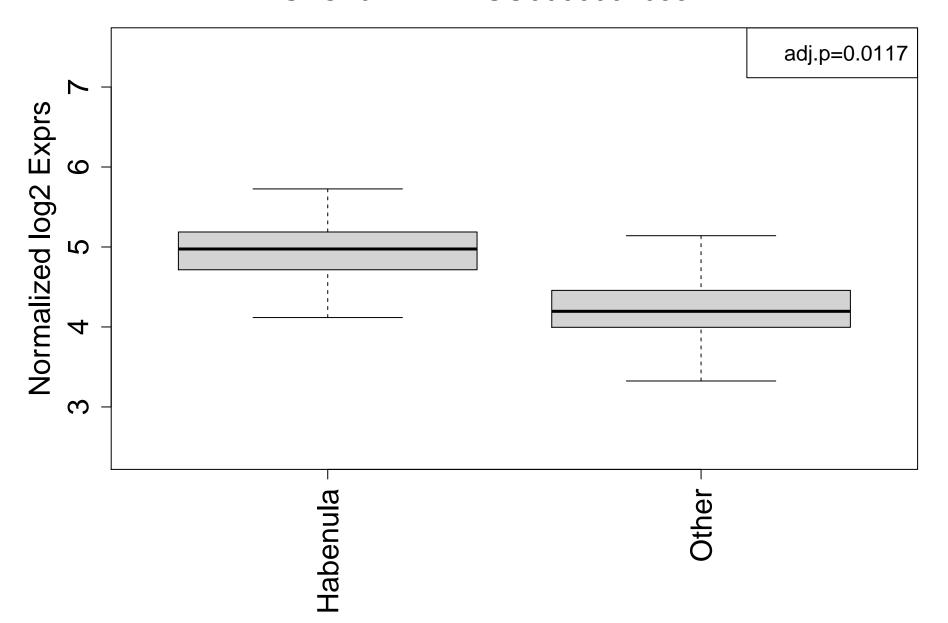
### MASP1 - ENSG00000127241.16



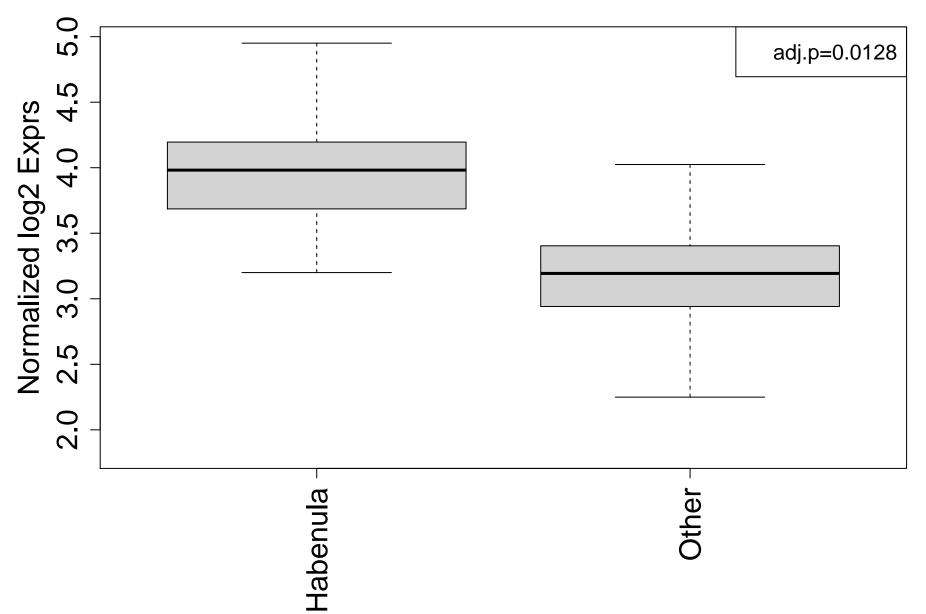
# NPL - ENSG00000135838.13



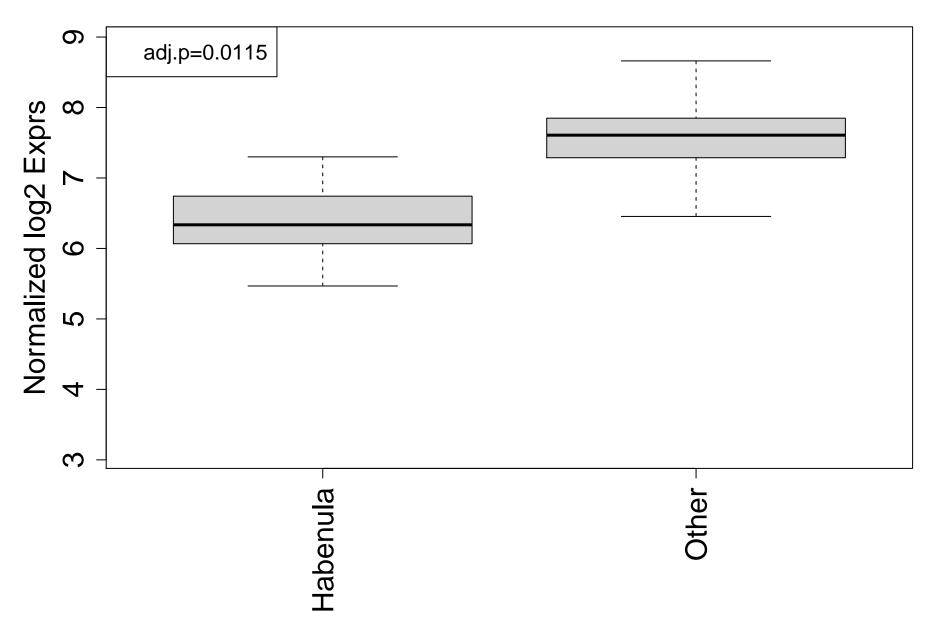
### **SLC46A1 - ENSG00000076351.12**



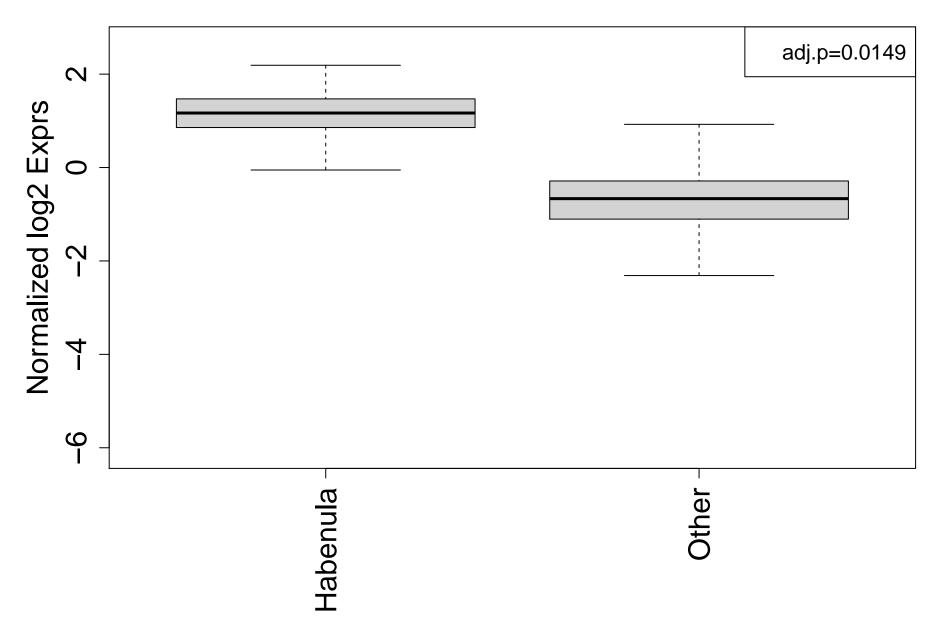
## C1GALT1C1 - ENSG00000171155.7



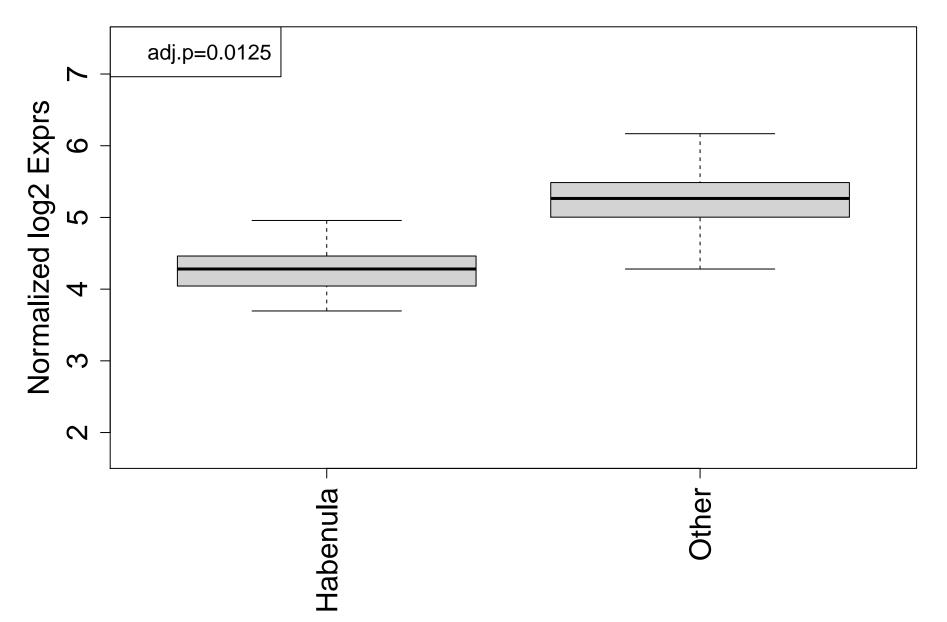
## CNKSR2 - ENSG00000149970.14



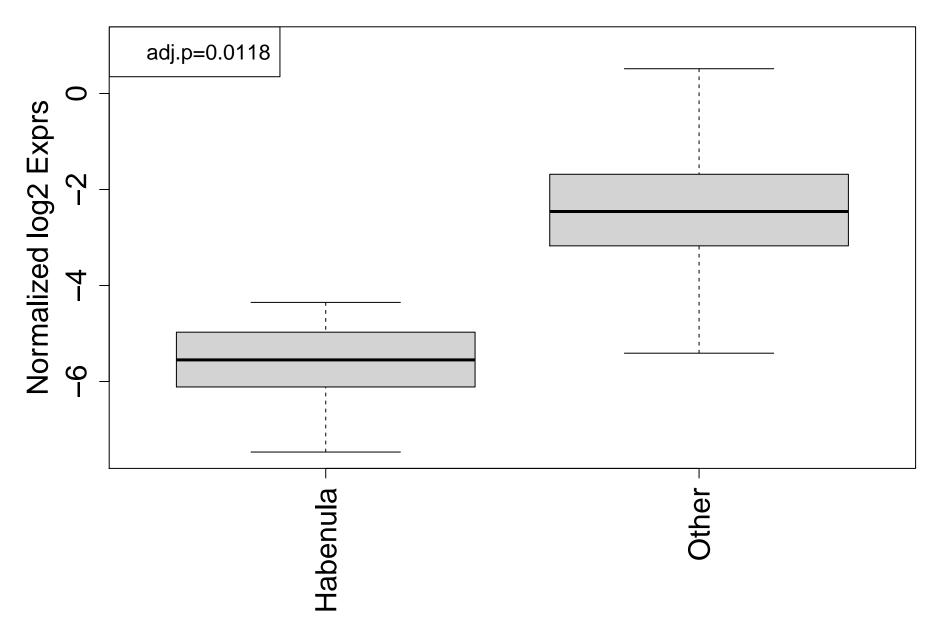
### RP11-458F8.1 - ENSG00000232546.1



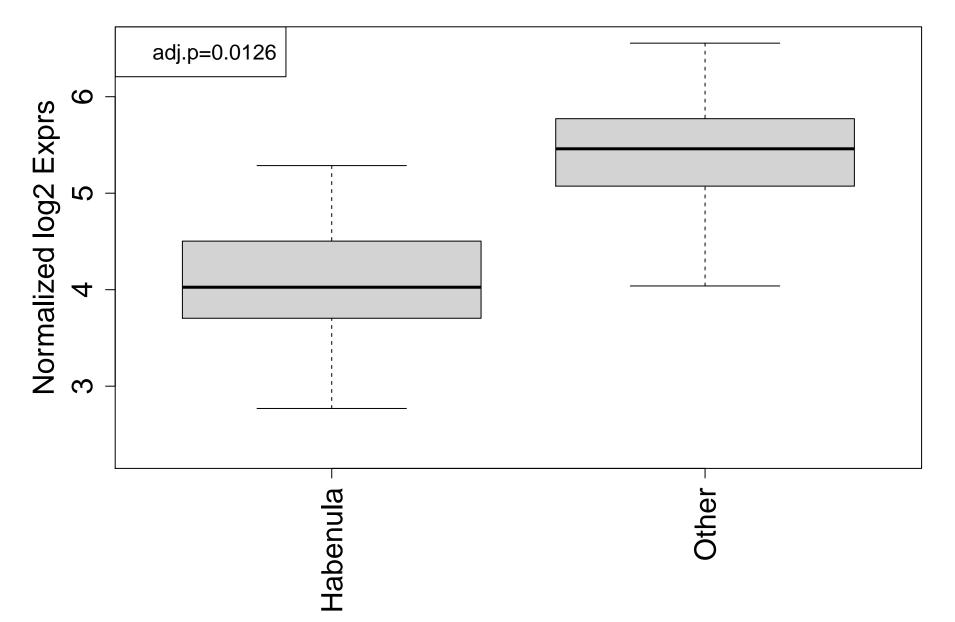
# DCX - ENSG00000077279.17



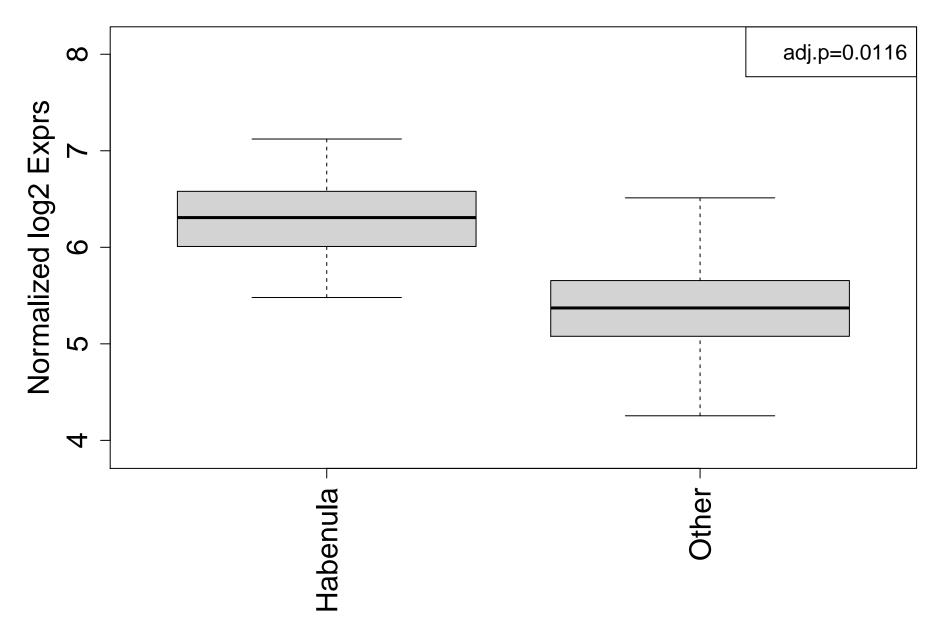
### RP11-126K15.1 - ENSG00000265380.1



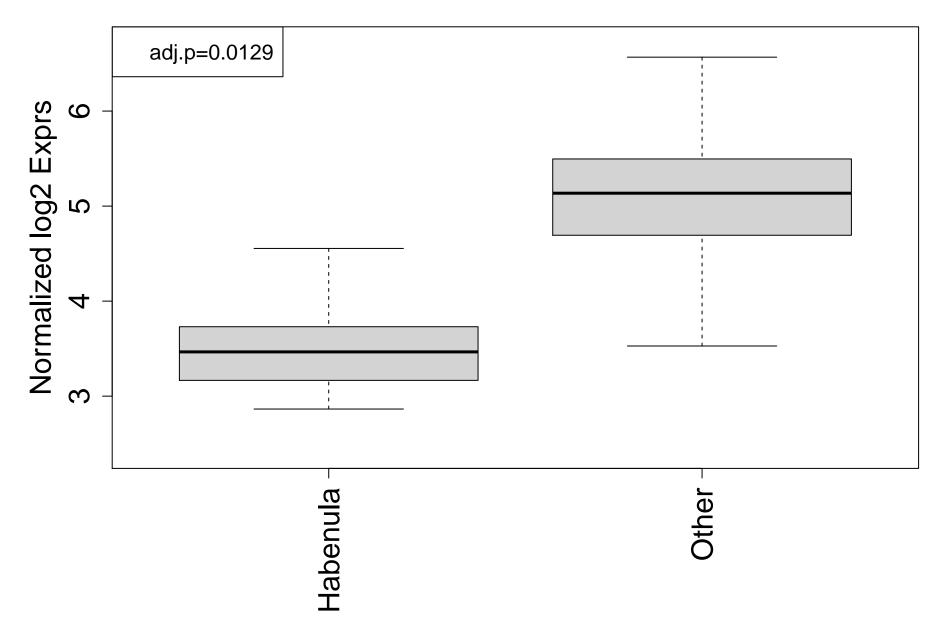
## PNCK - ENSG00000130822.15



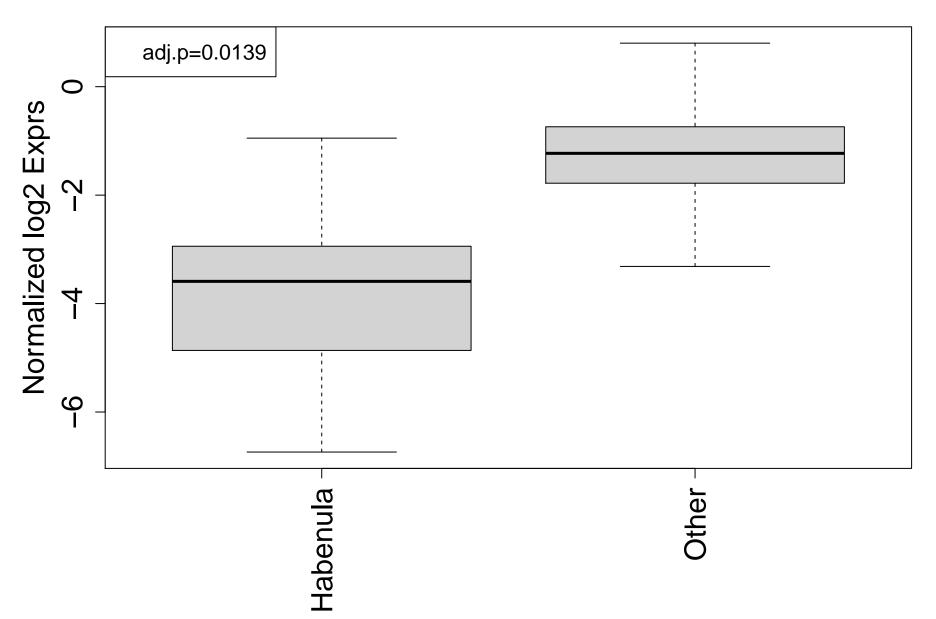
# **HEG1 - ENSG00000173706.12**



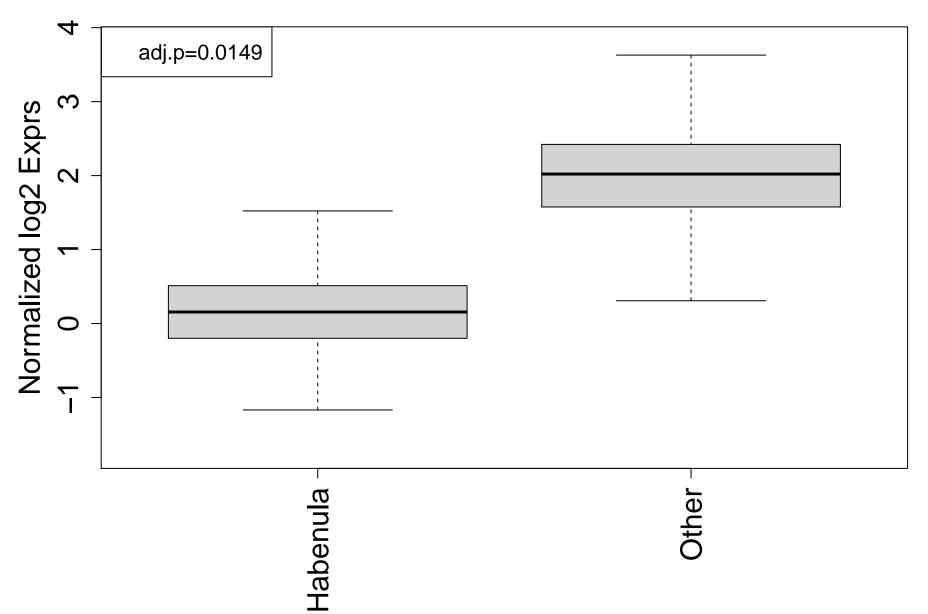
## ELK1 - ENSG00000126767.17



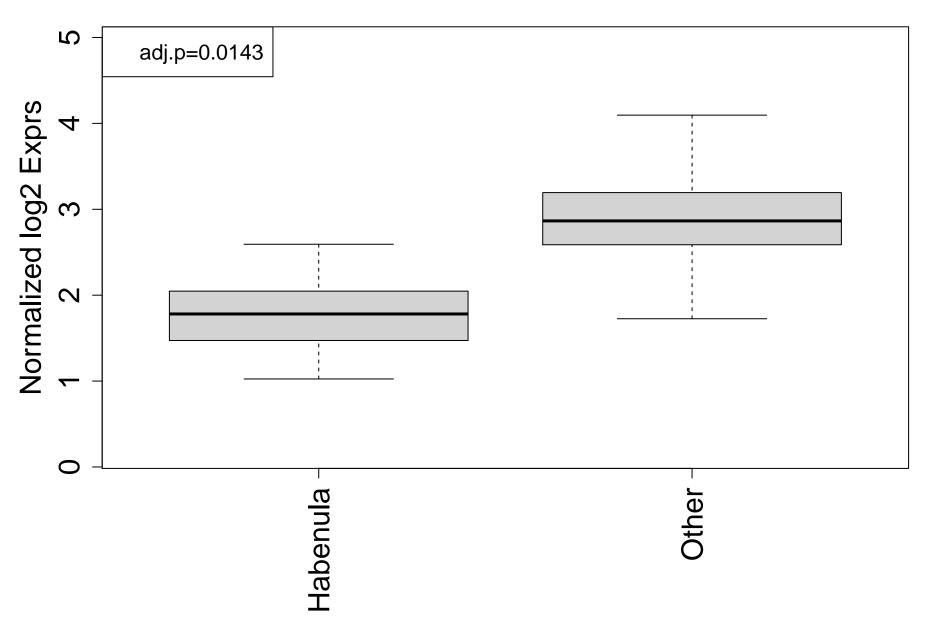
### RP5-903G2.2 - ENSG00000254610.2



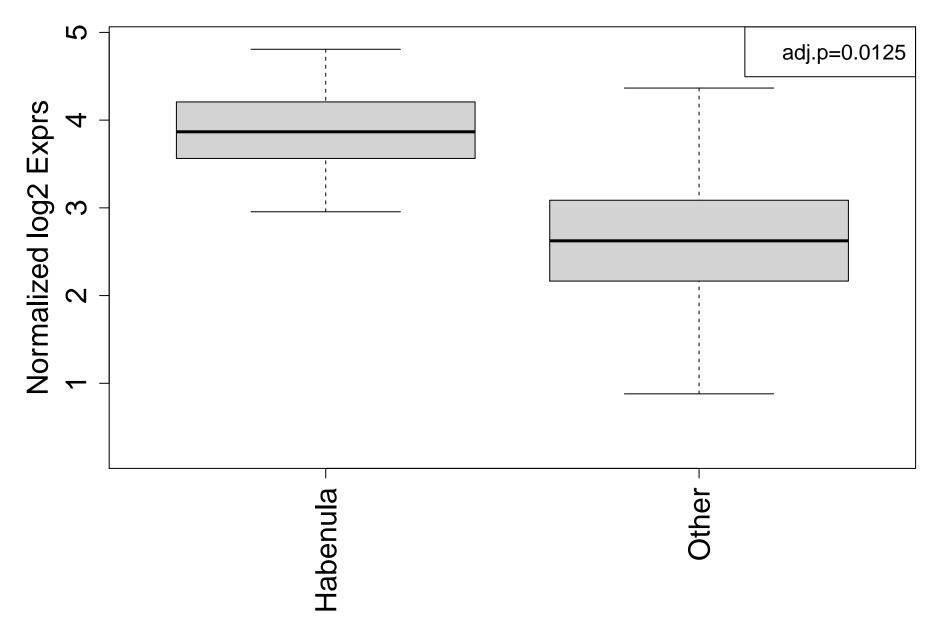
### AC000095.12 - ENSG00000283366.1



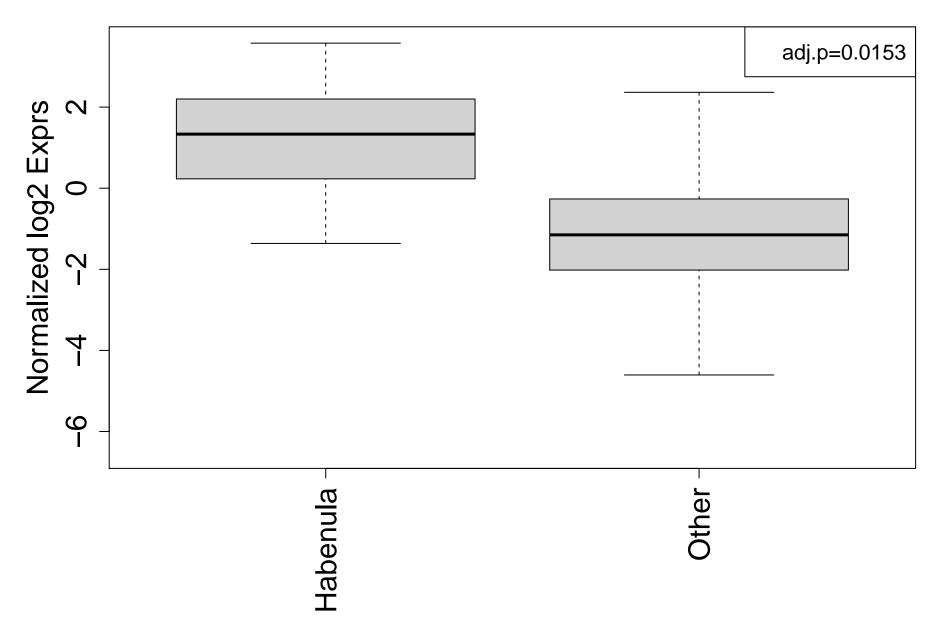
## WFDC1 - ENSG00000103175.10



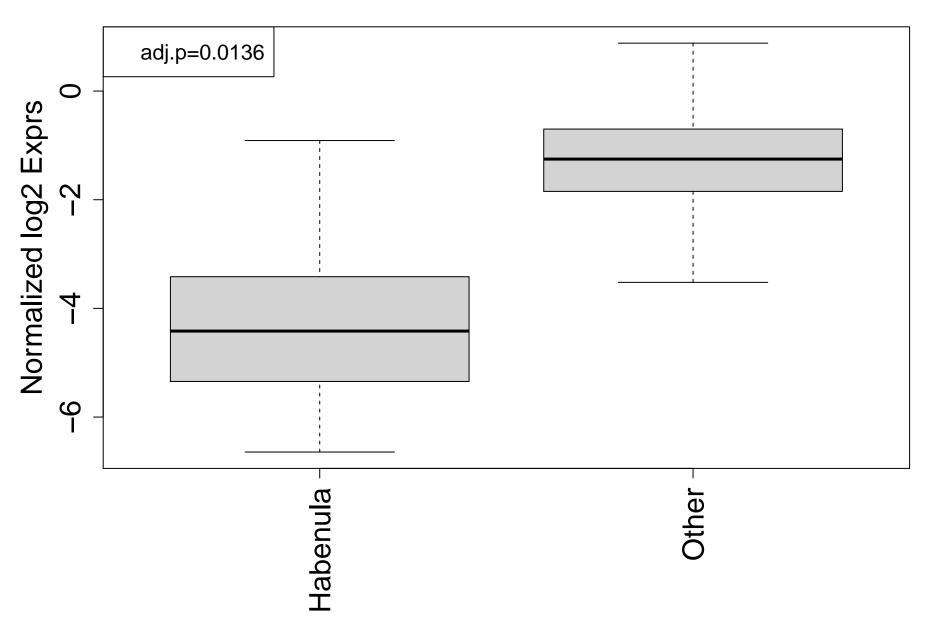
### PHYHD1 - ENSG00000175287.18



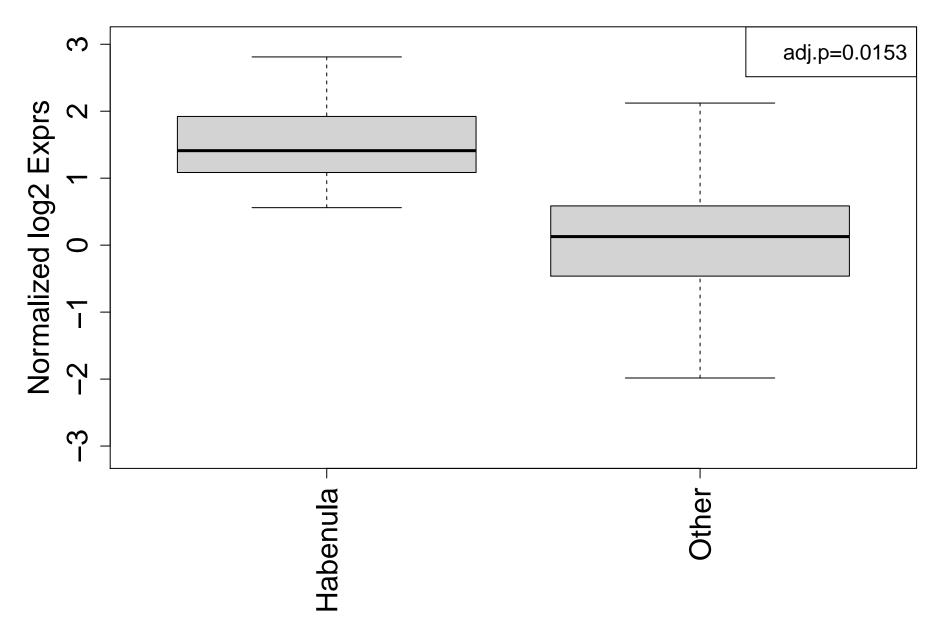
## TSPAN8 - ENSG00000127324.8



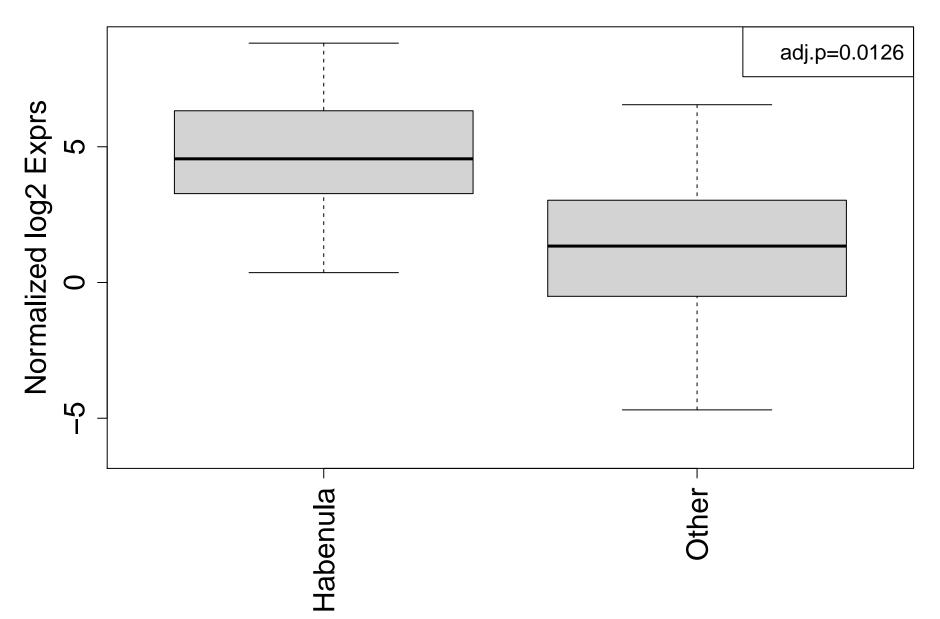
## PPIAP21 - ENSG00000226038.5



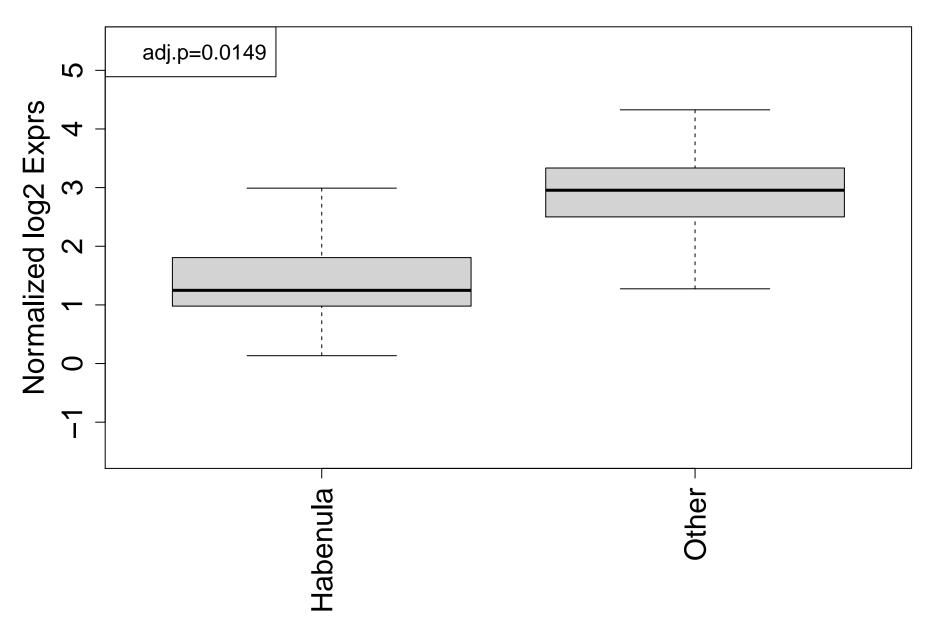
### RP11-212I21.4 - ENSG00000261997.1



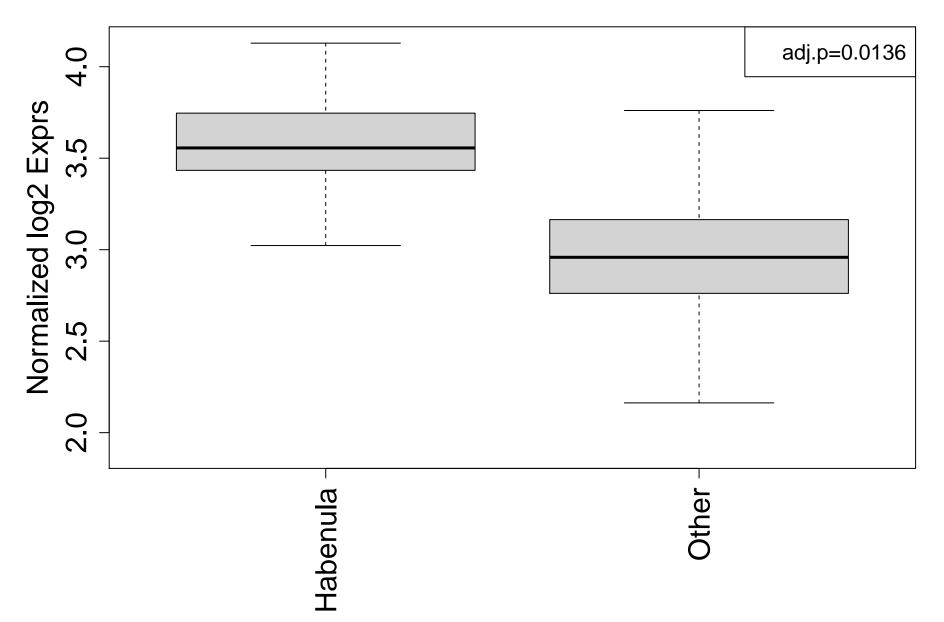
## **CARTPT - ENSG00000164326.4**



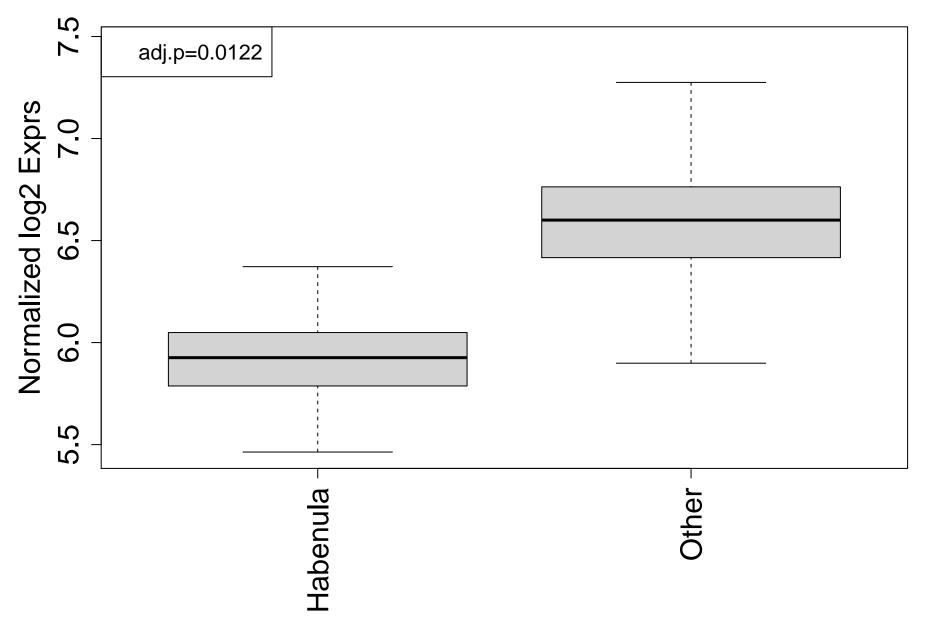
### RP11-497E19.1 - ENSG00000205562.2



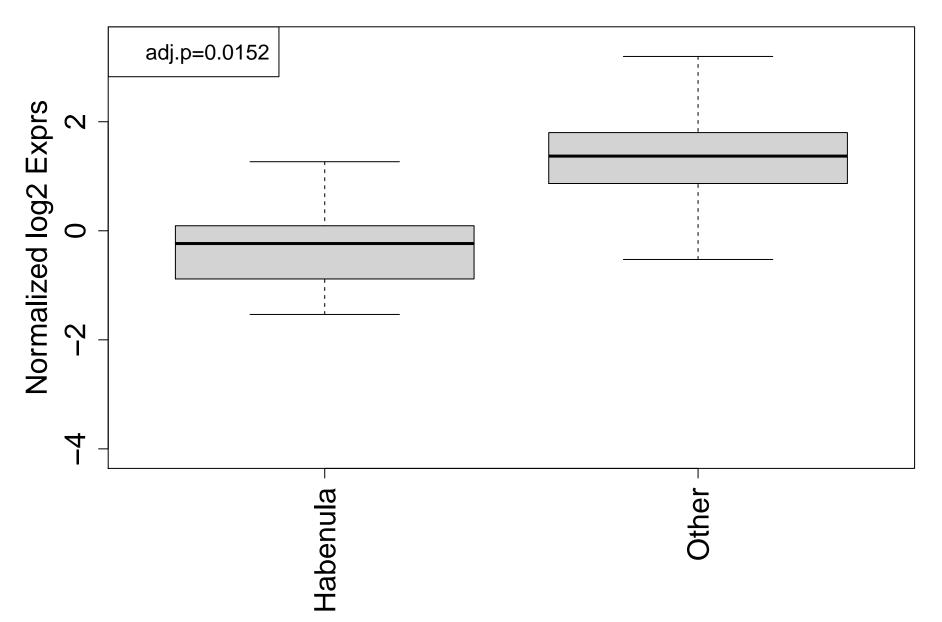
### TMEM185B - ENSG00000226479.3



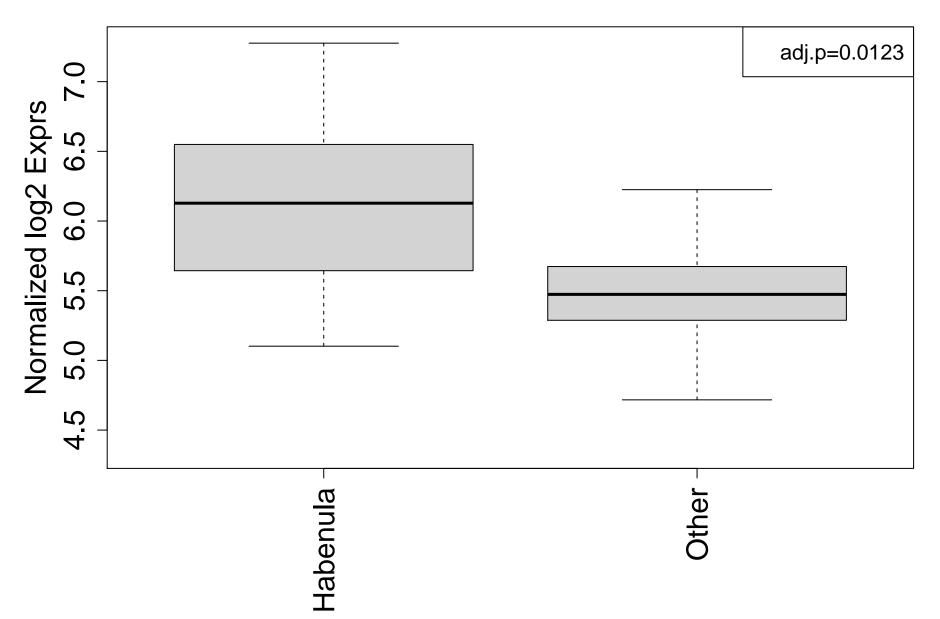
## UNC13B - ENSG00000198722.14



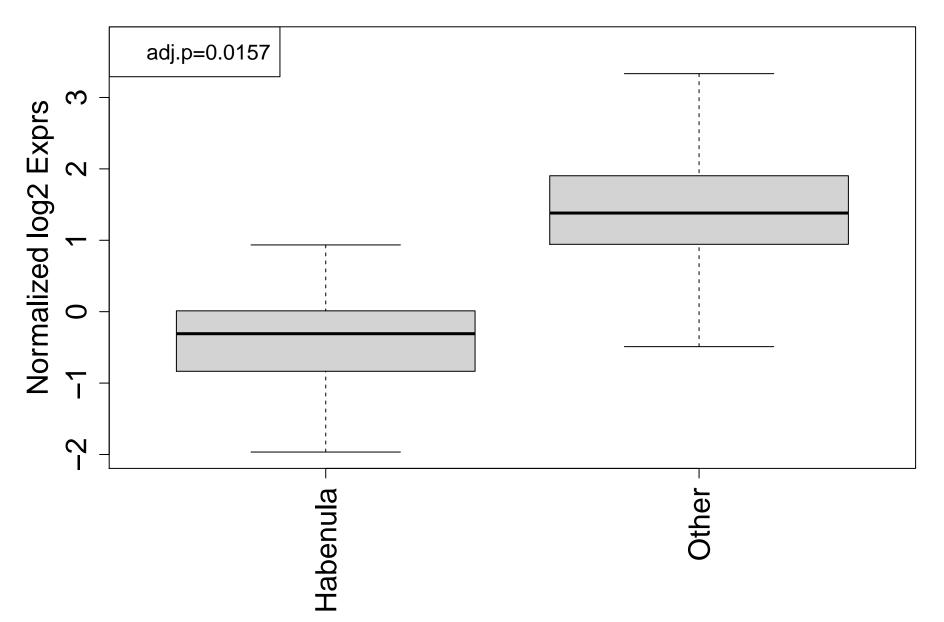
### AC027612.6 - ENSG00000143429.10



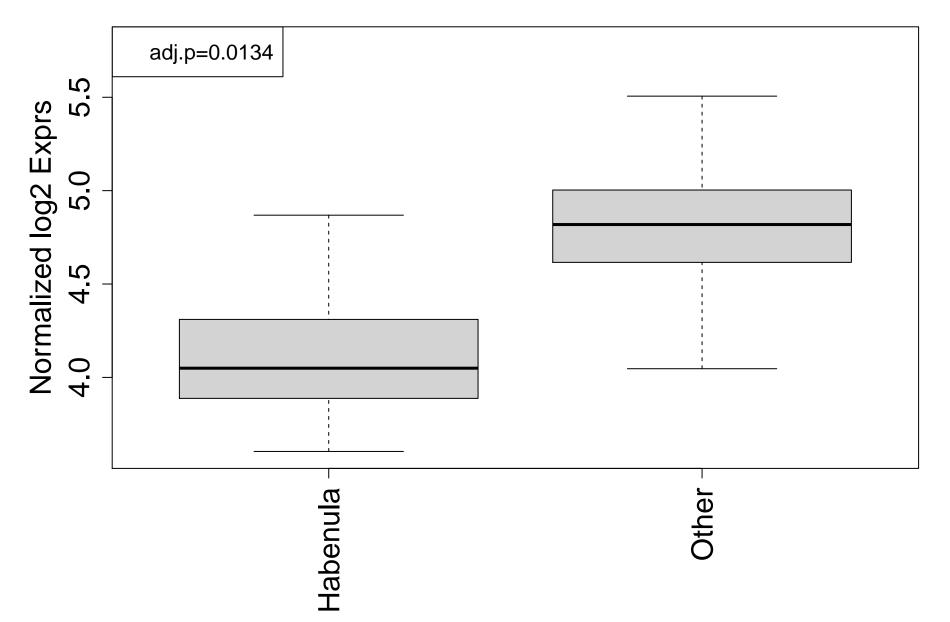
### RAB4A - ENSG00000168118.11



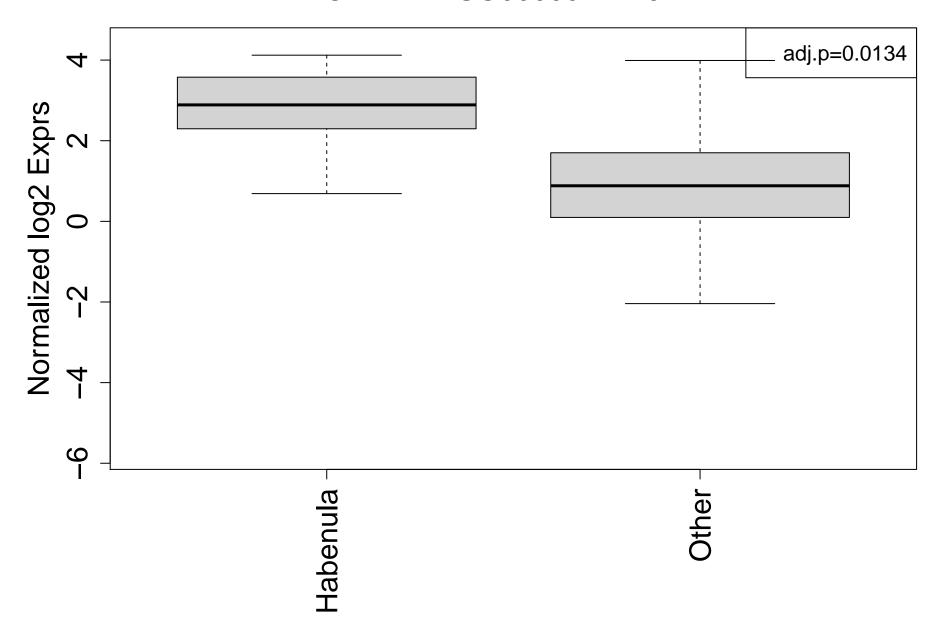
### CTC-525D6.1 - ENSG00000264515.5



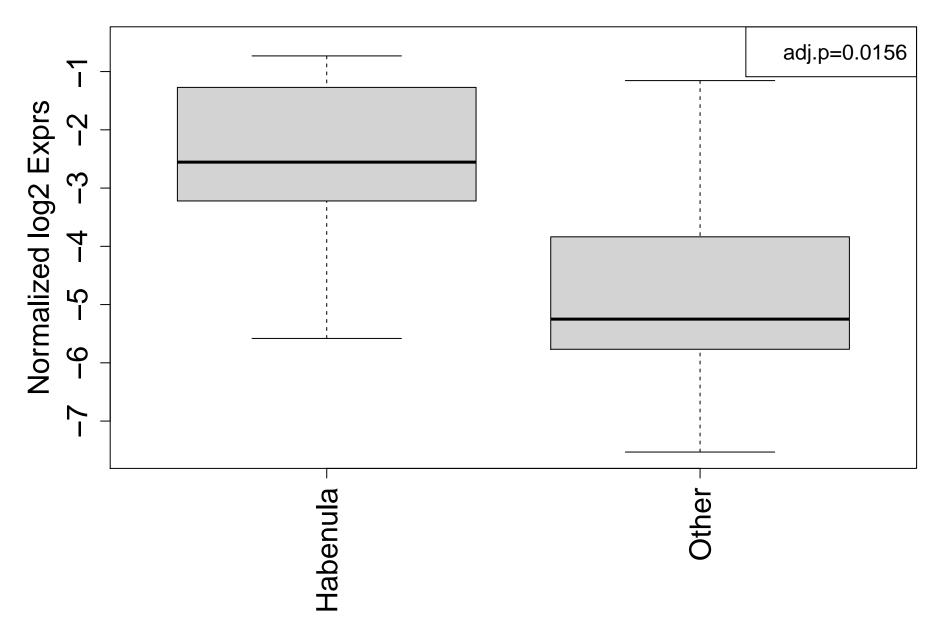
### IFNGR2 - ENSG00000159128.14



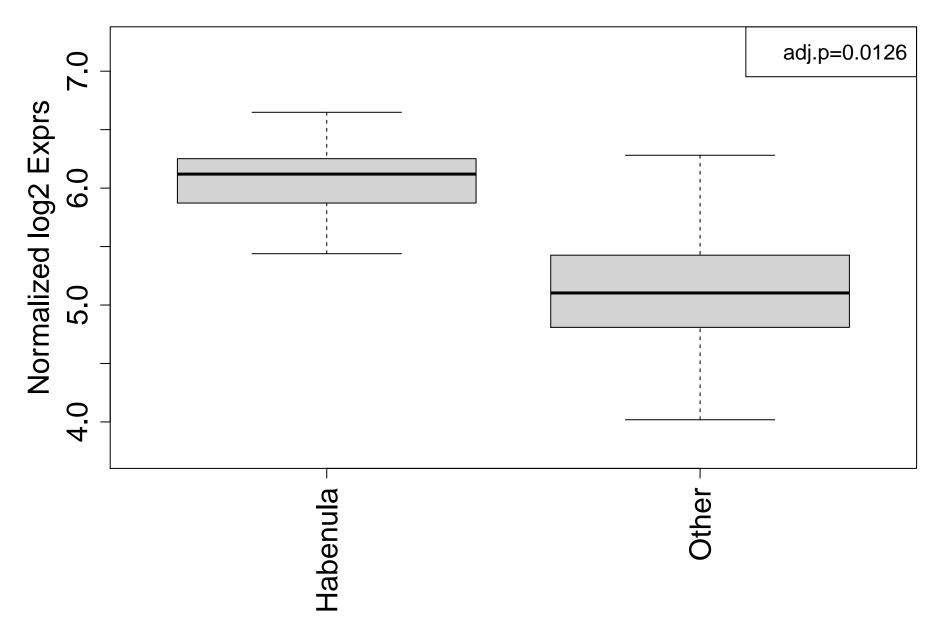
## C4A - ENSG00000244731.7



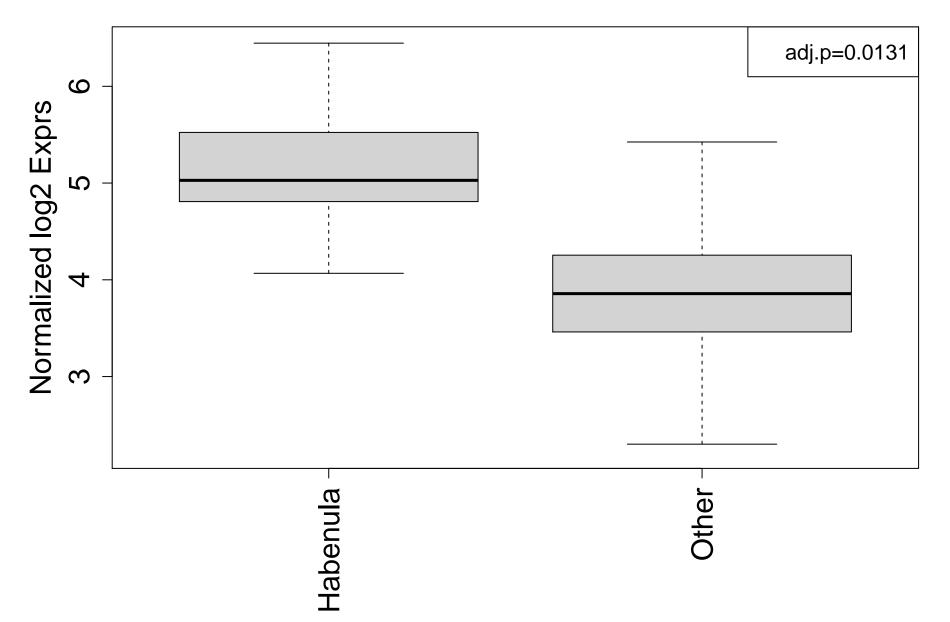
# RNU6-1163P - ENSG00000201386.1



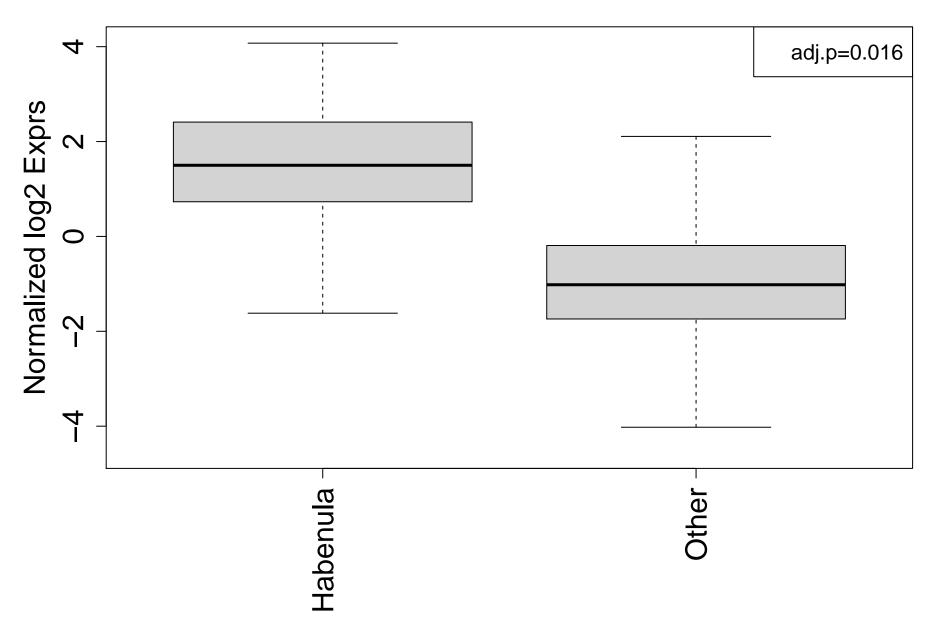
### LAPTM4B - ENSG00000104341.16



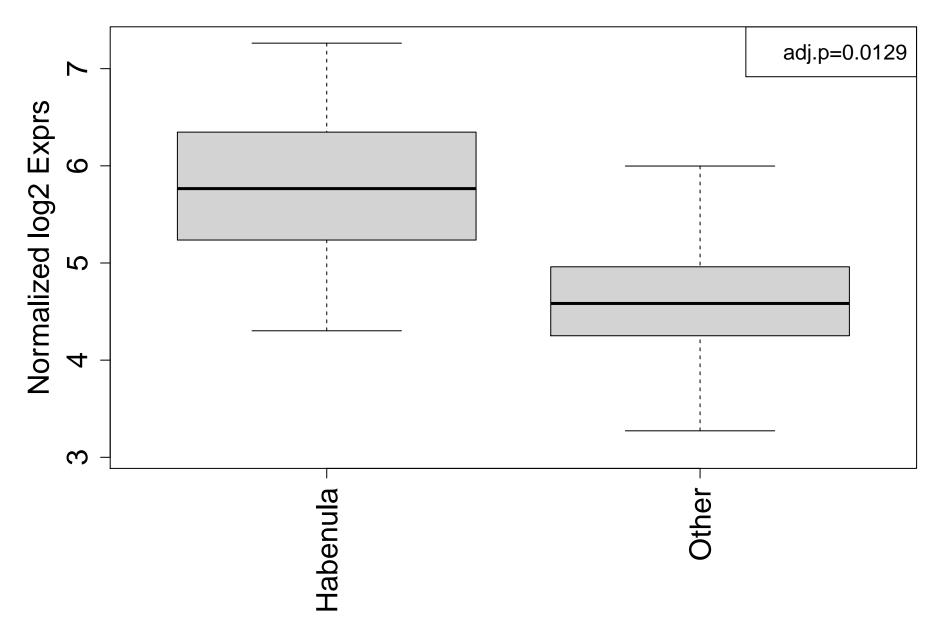
## MICALL1 - ENSG00000100139.13



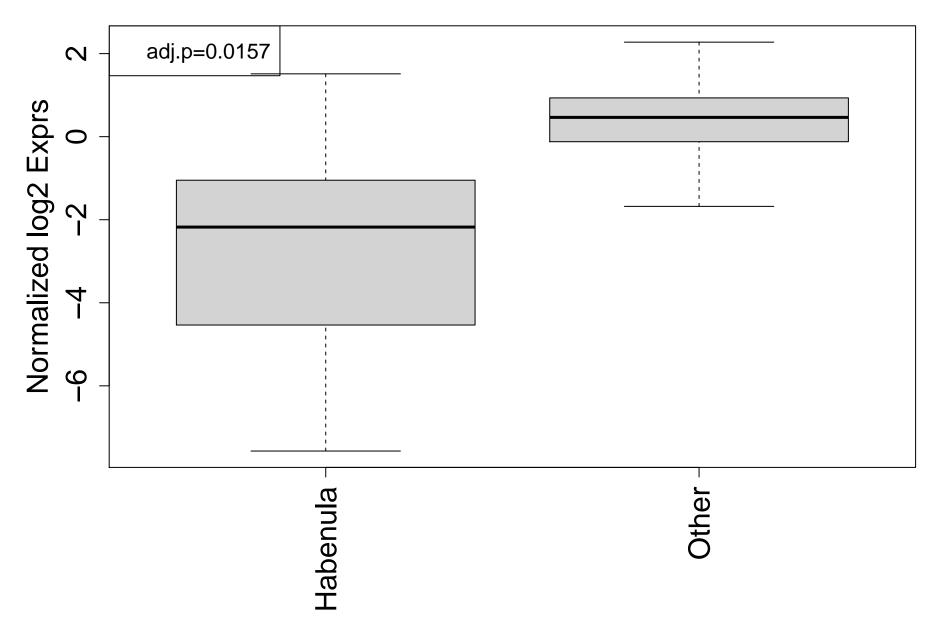
### TMEM139 - ENSG00000178826.10



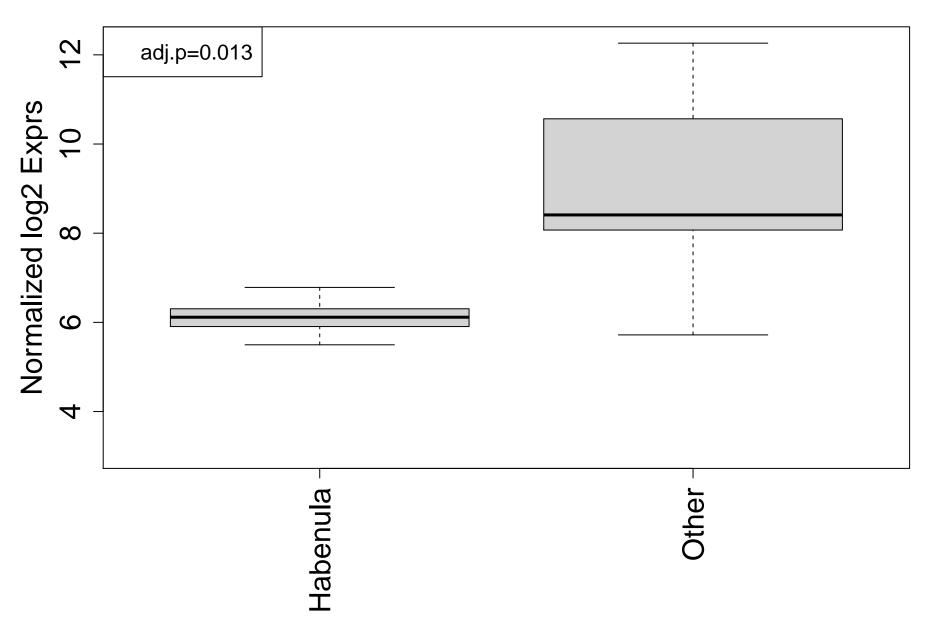
### TGFBR1 - ENSG00000106799.12



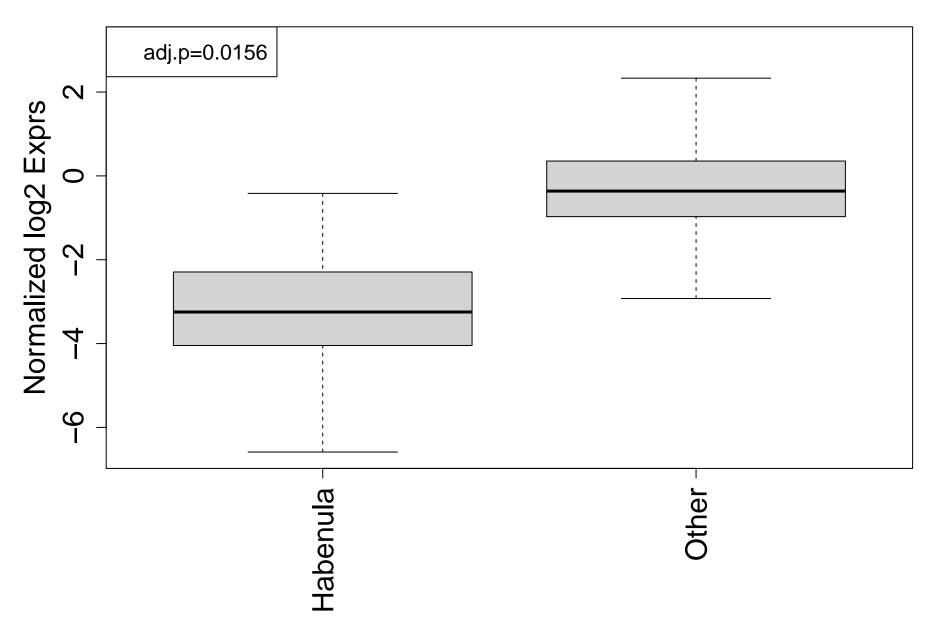
### CTC-304I17.5 - ENSG00000263571.2



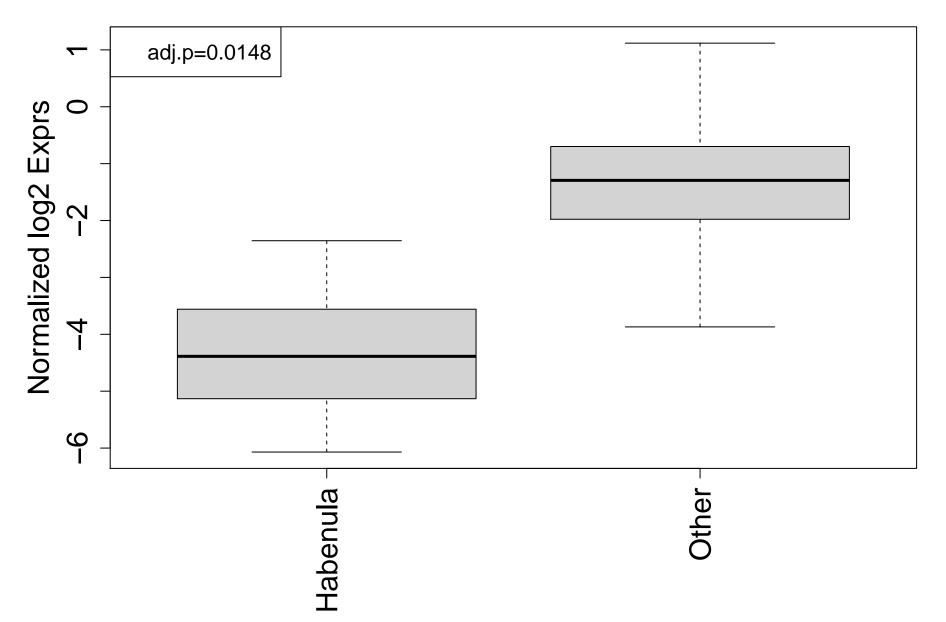
## ARPP21 - ENSG00000172995.16



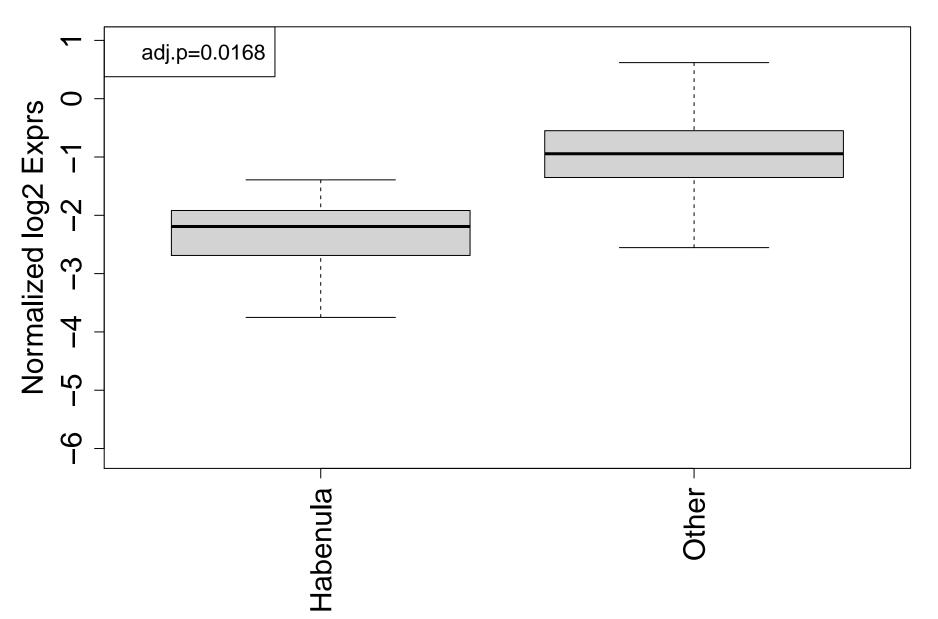
# PRB2 - ENSG00000121335.11



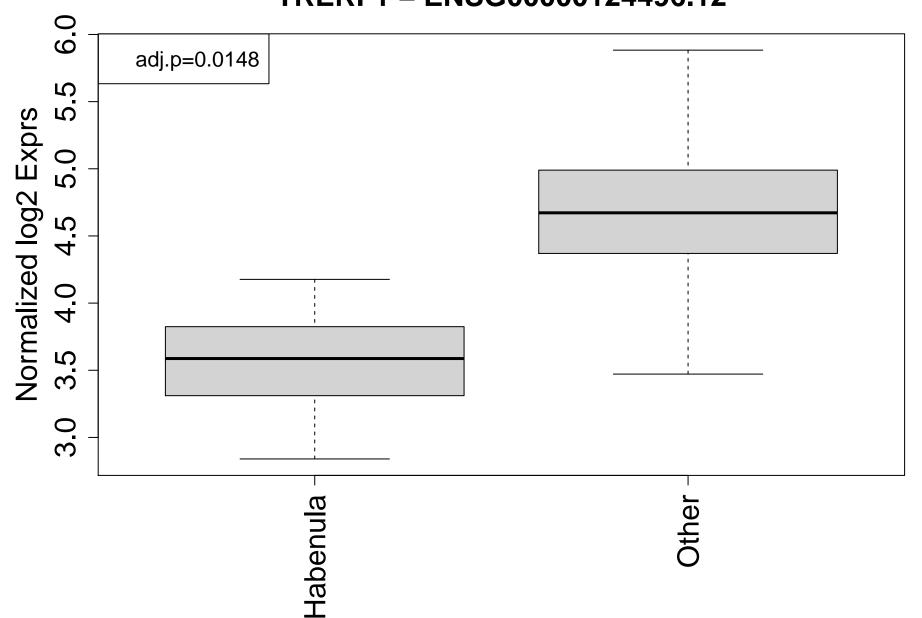
### MIR548AV - ENSG00000263750.1



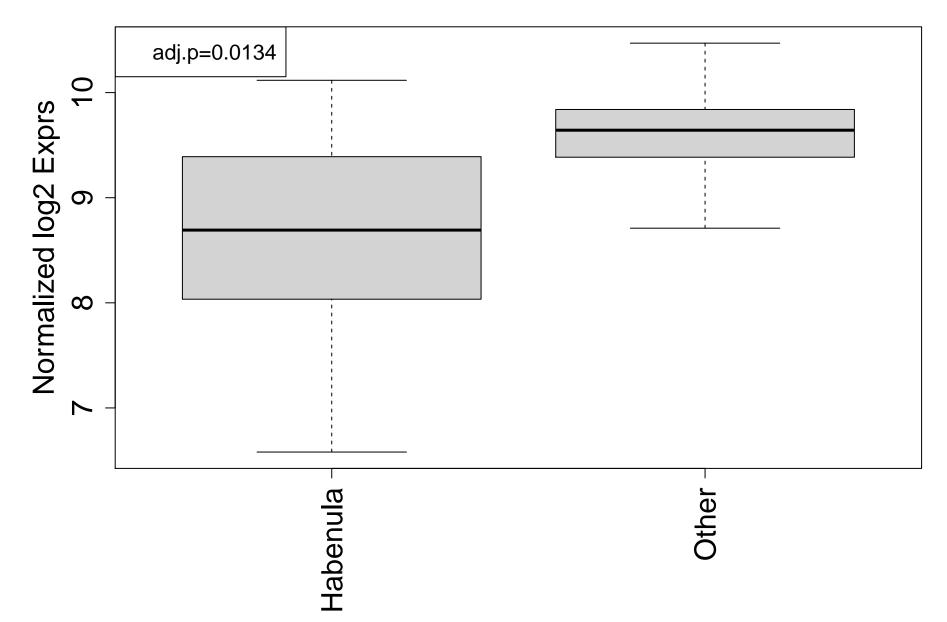
### RP4-604G5.1 - ENSG00000237640.1



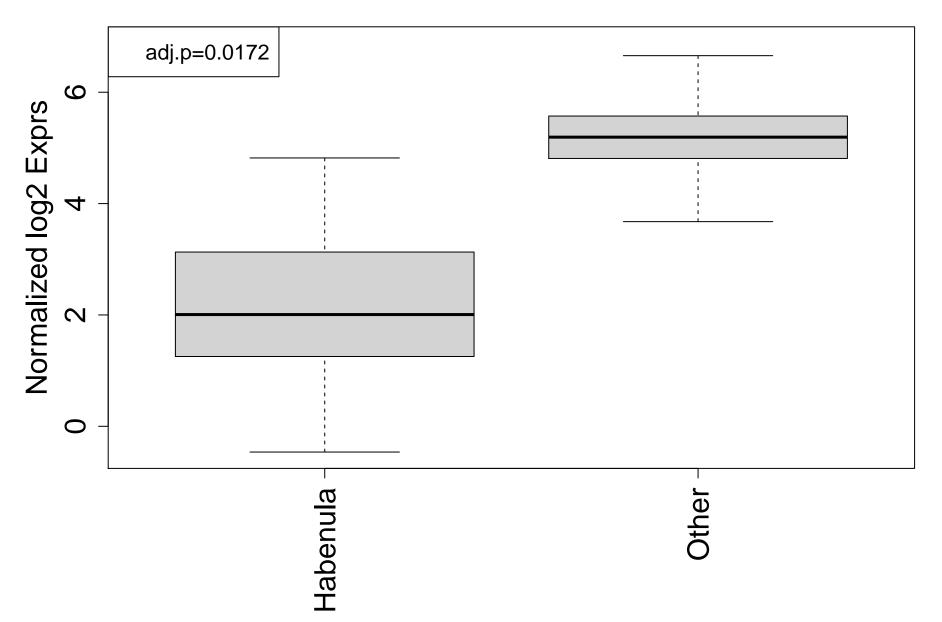
### TRERF1 - ENSG00000124496.12



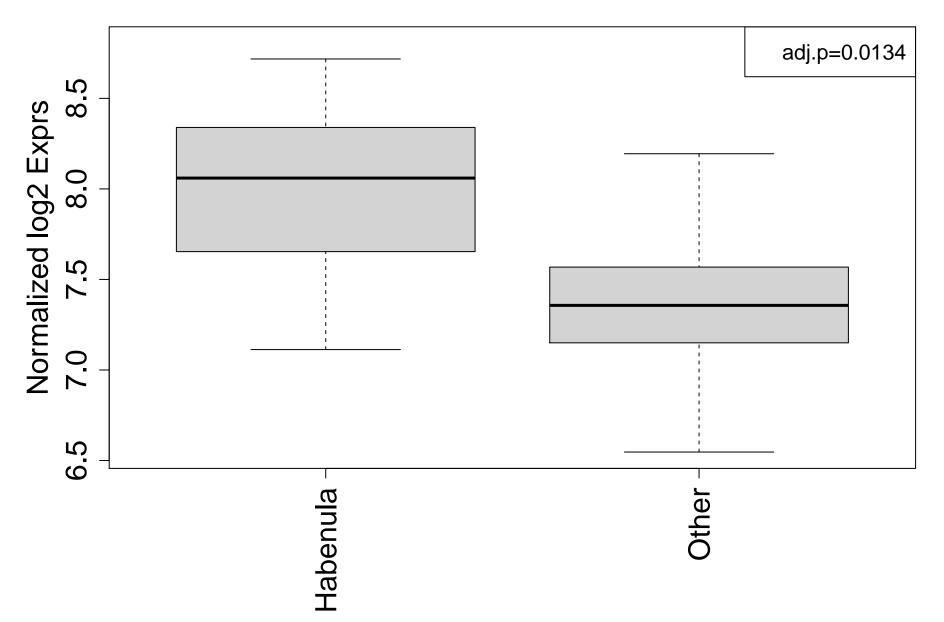
## PSD3 - ENSG00000156011.16



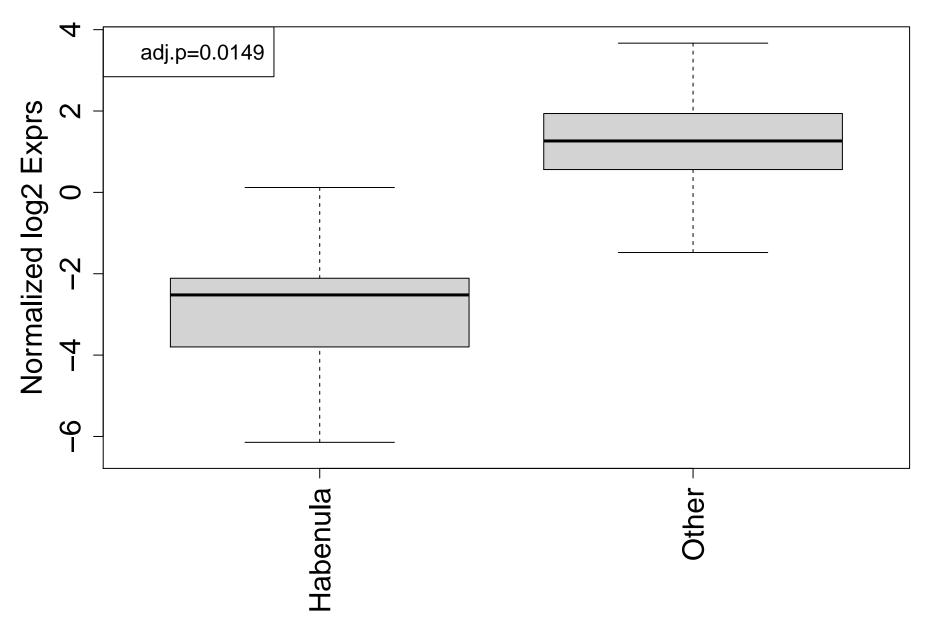
## KCNJ4 - ENSG00000168135.4



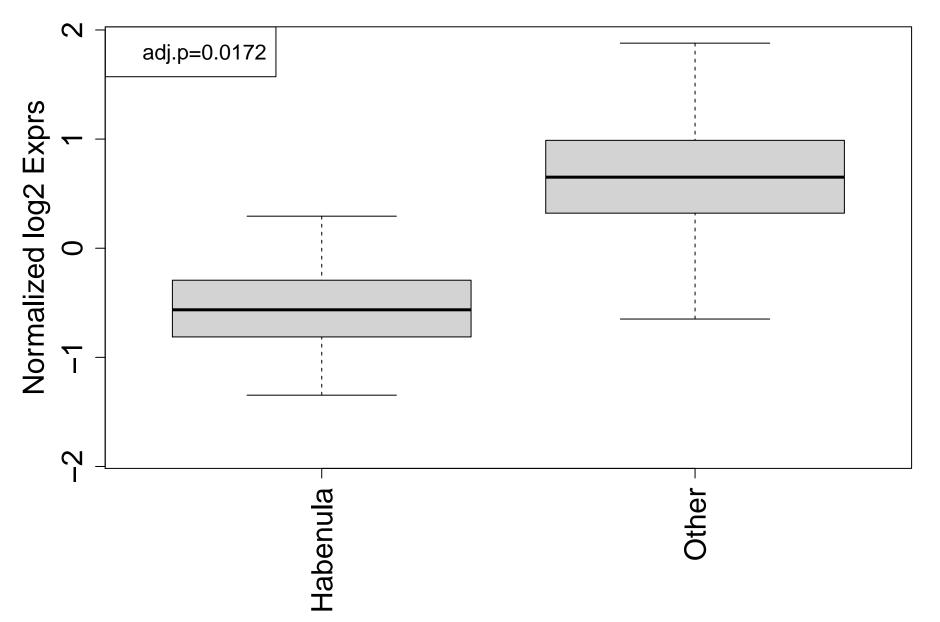
## ATP2C1 - ENSG00000017260.19



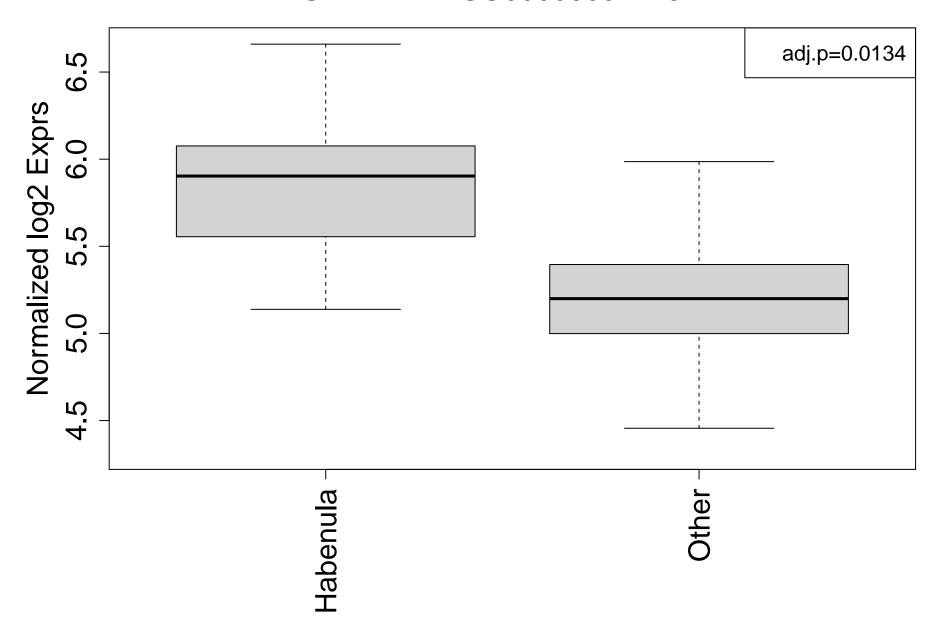
## CTC-552D5.1 - ENSG00000251293.1



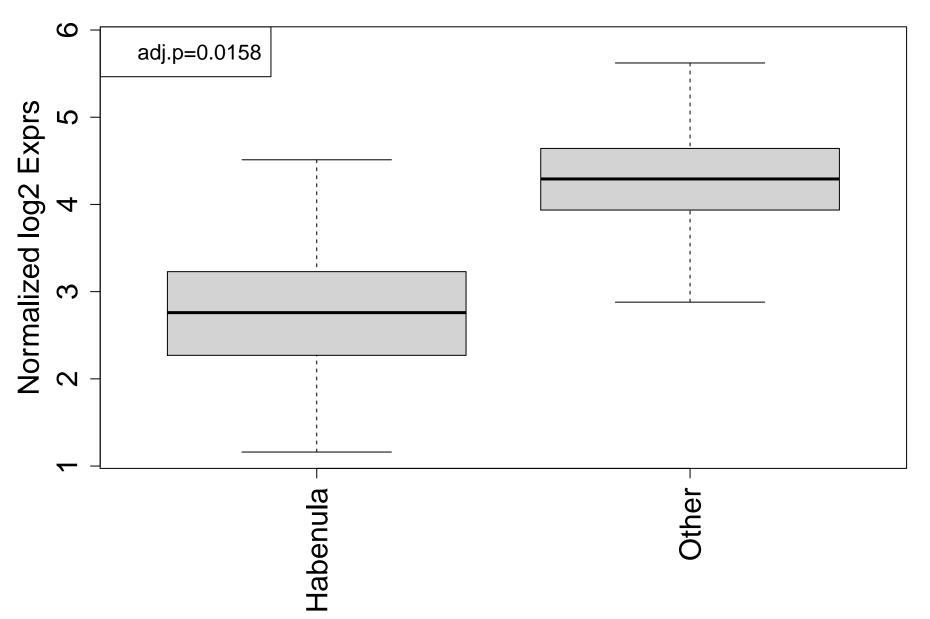
### **ZNF575 - ENSG00000176472.10**



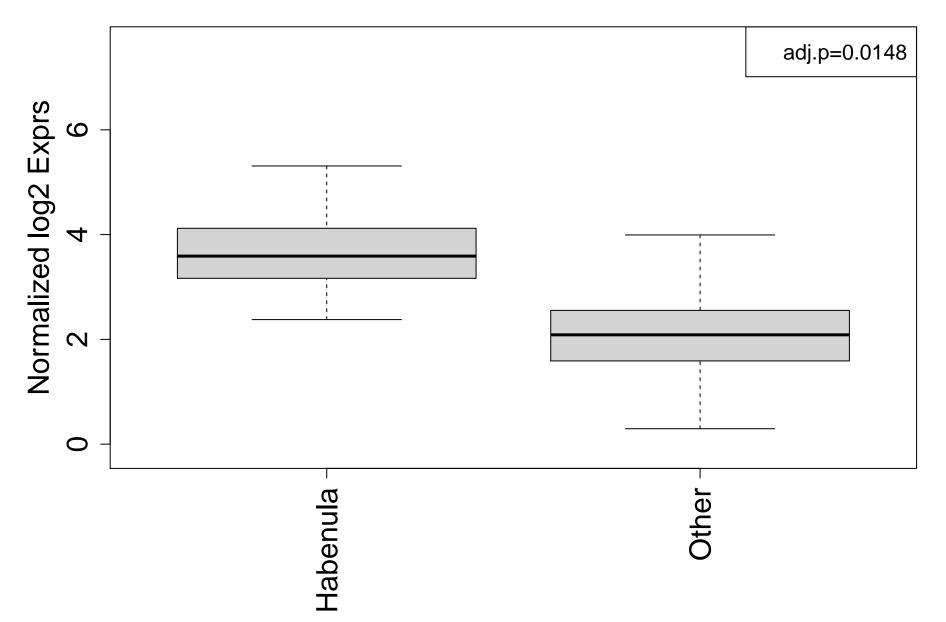
# SIKE1 - ENSG00000052723.11



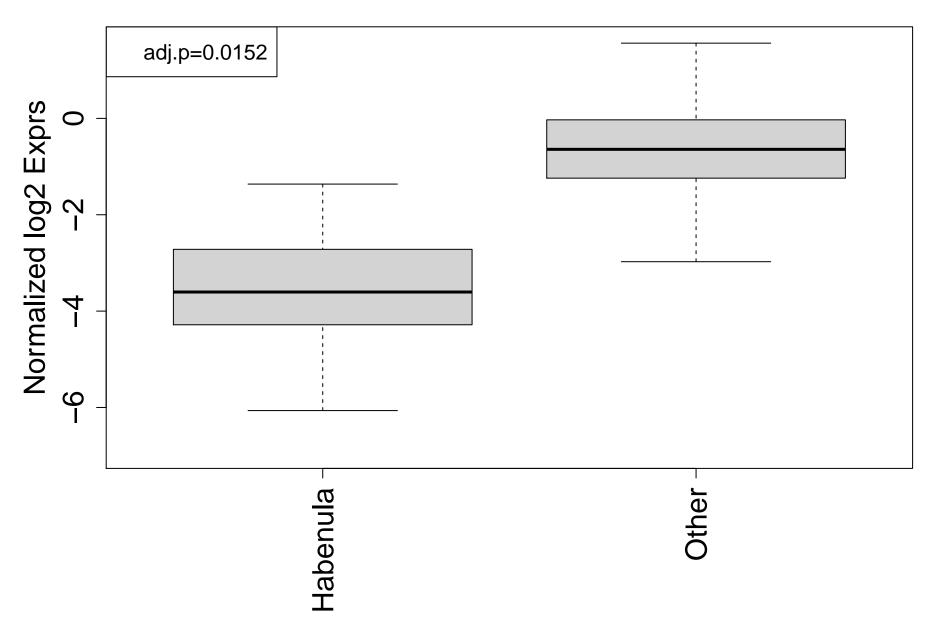
### **ADAMTS8 - ENSG00000134917.9**



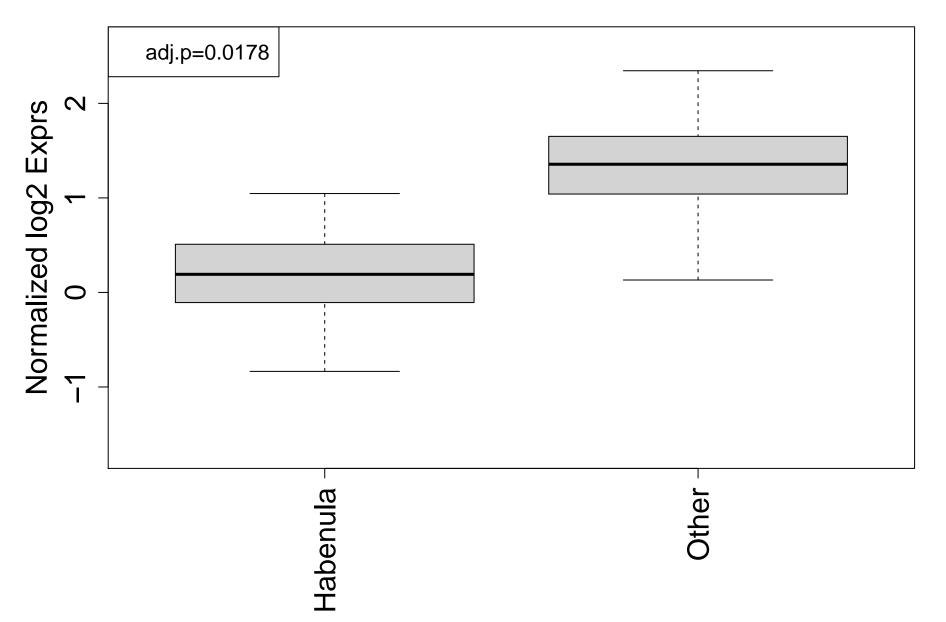
# HVCN1 - ENSG00000122986.13



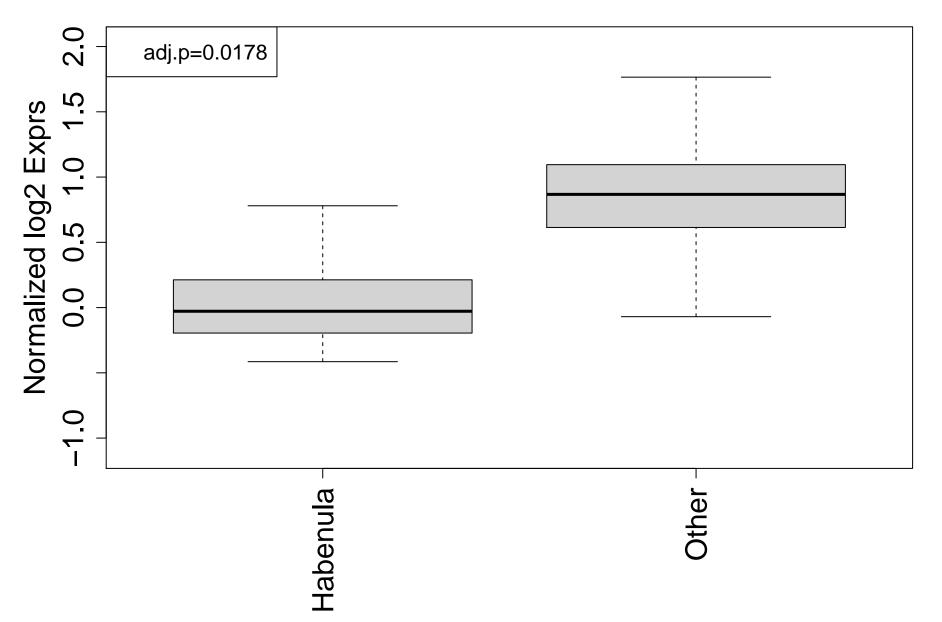
### RP11-479J7.2 - ENSG00000229588.1



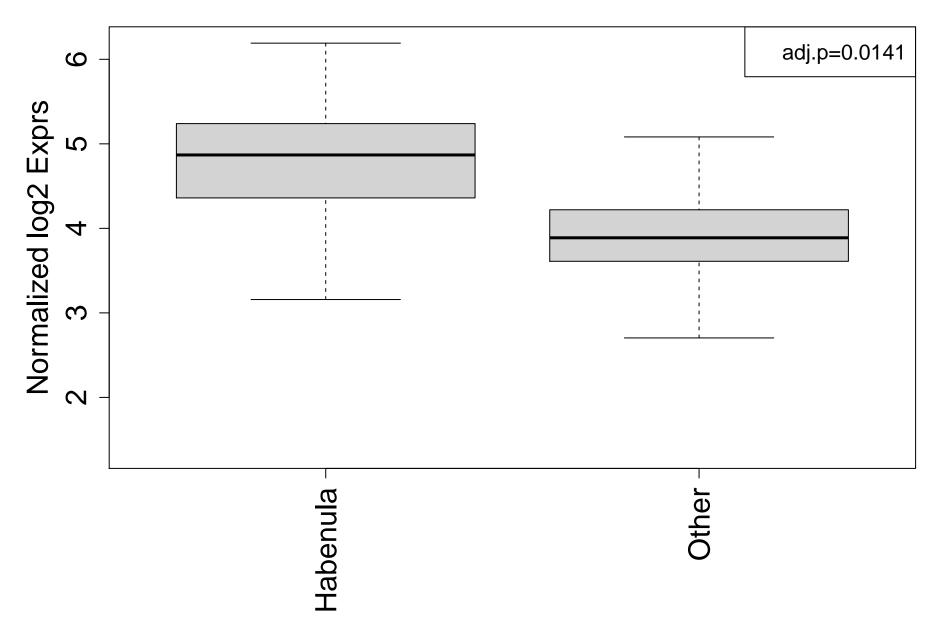
### RP11-535M15.1 - ENSG00000224848.1



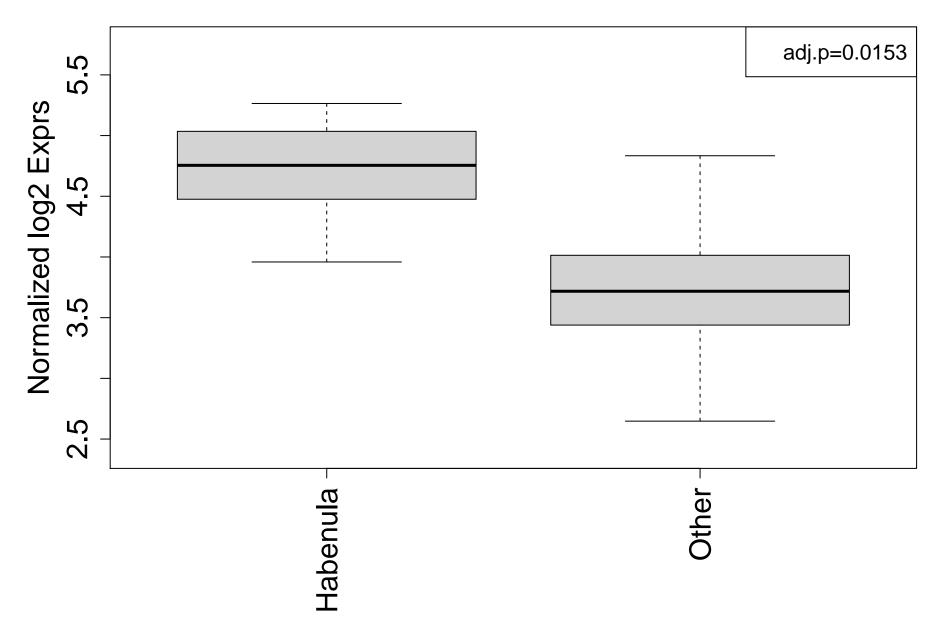
### CTD-2319I12.4 - ENSG00000267248.1



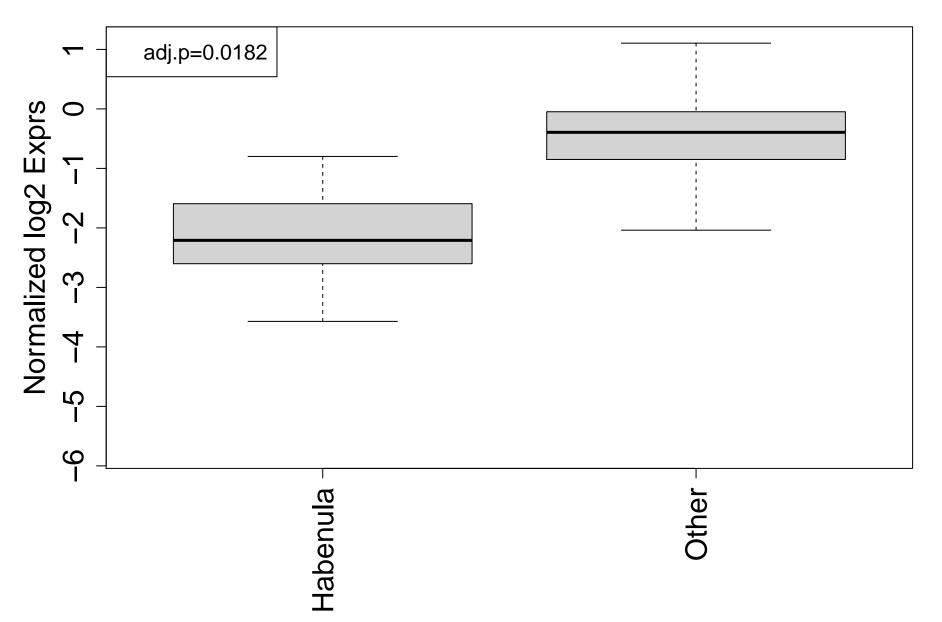
## OSBPL5 - ENSG00000021762.19



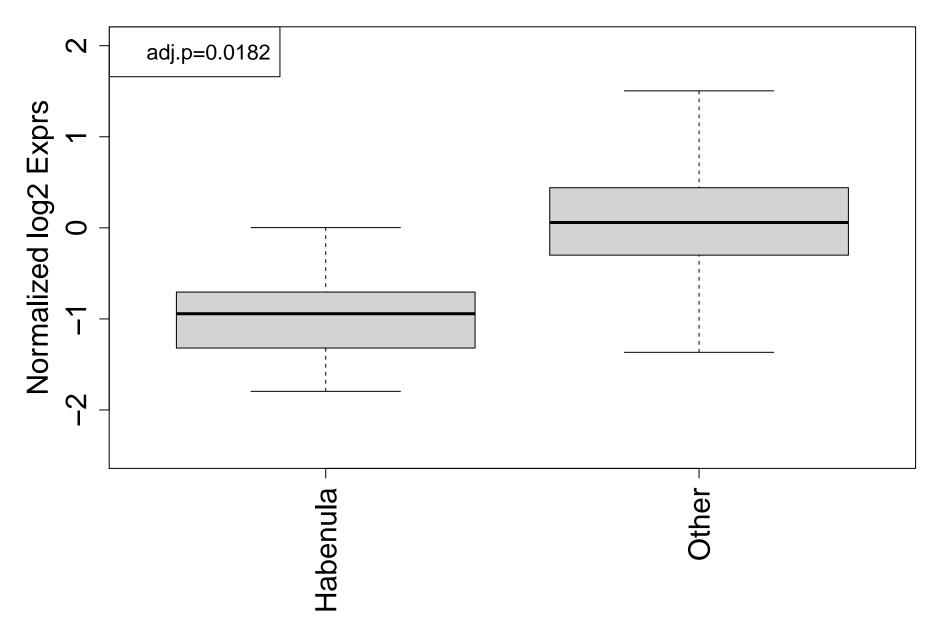
### FAM221A - ENSG00000188732.10



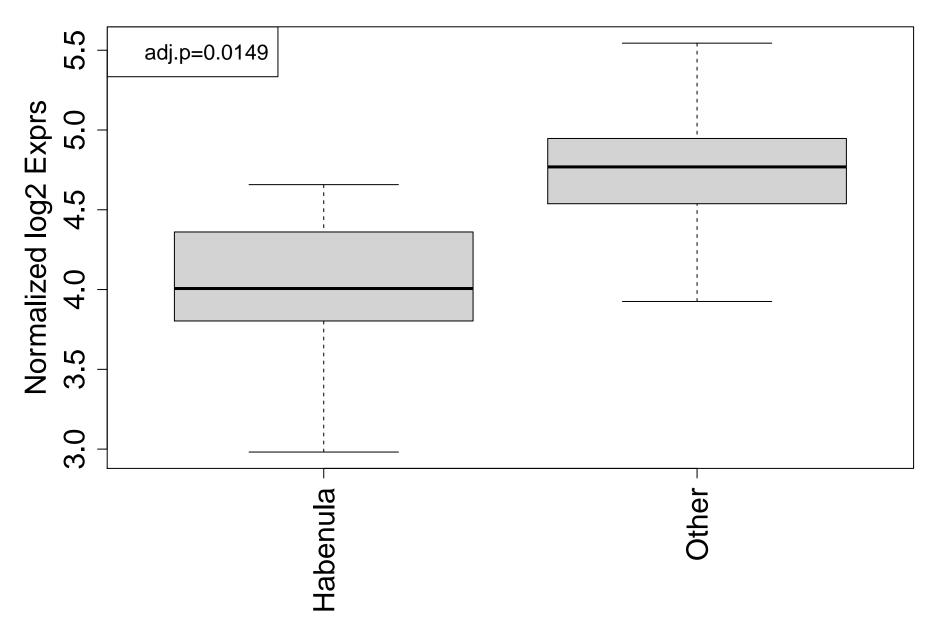
### CH17-385C13.2 - ENSG00000277406.1



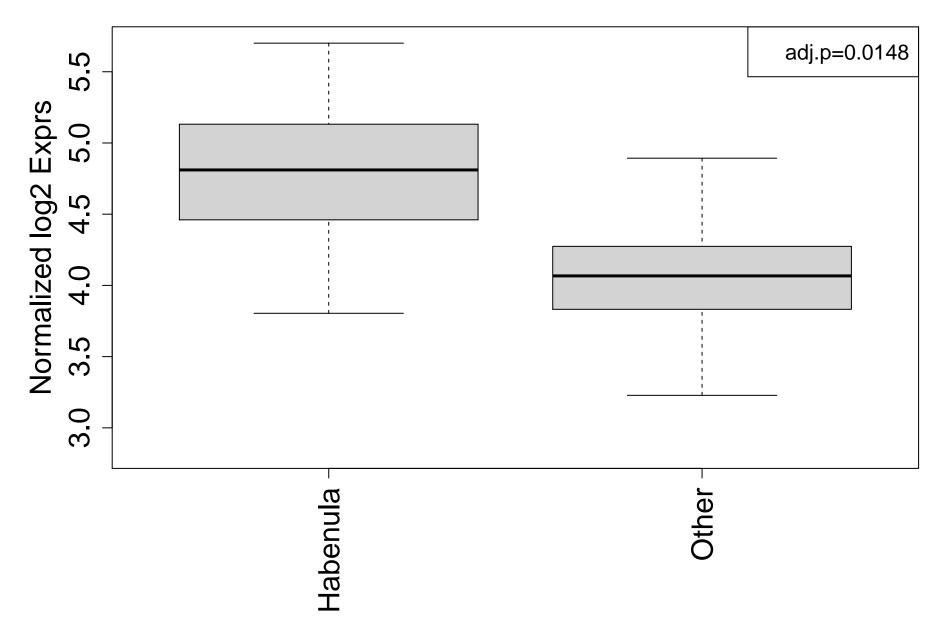
### RP11-430H10.1 - ENSG00000254427.1



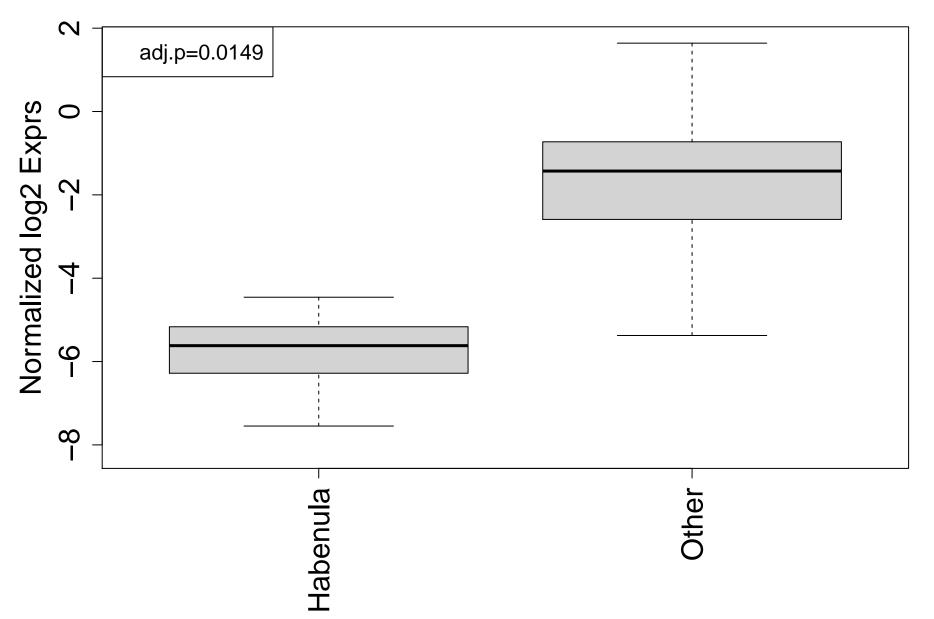
### PARK2 - ENSG0000185345.18



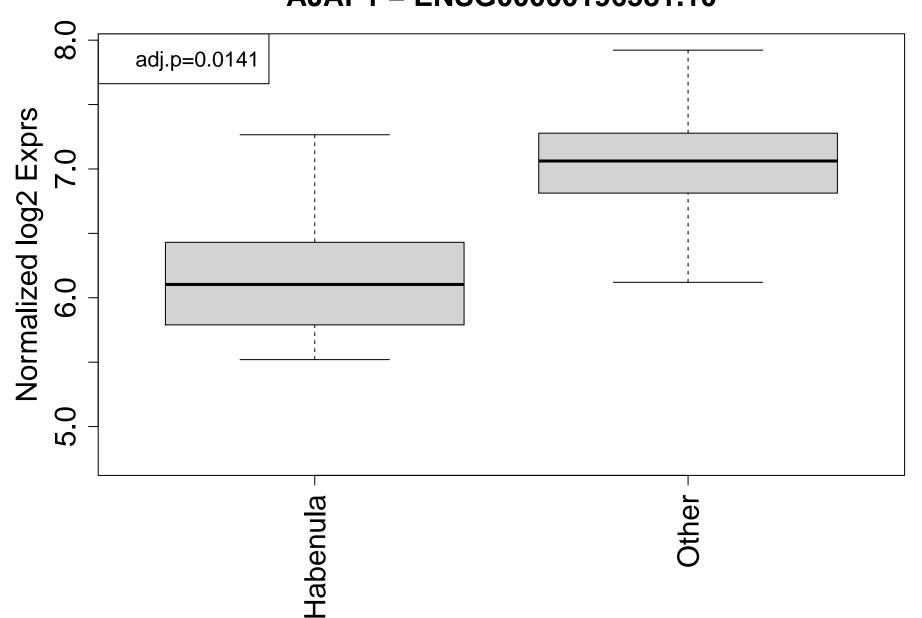
### RAB33B - ENSG00000172007.5



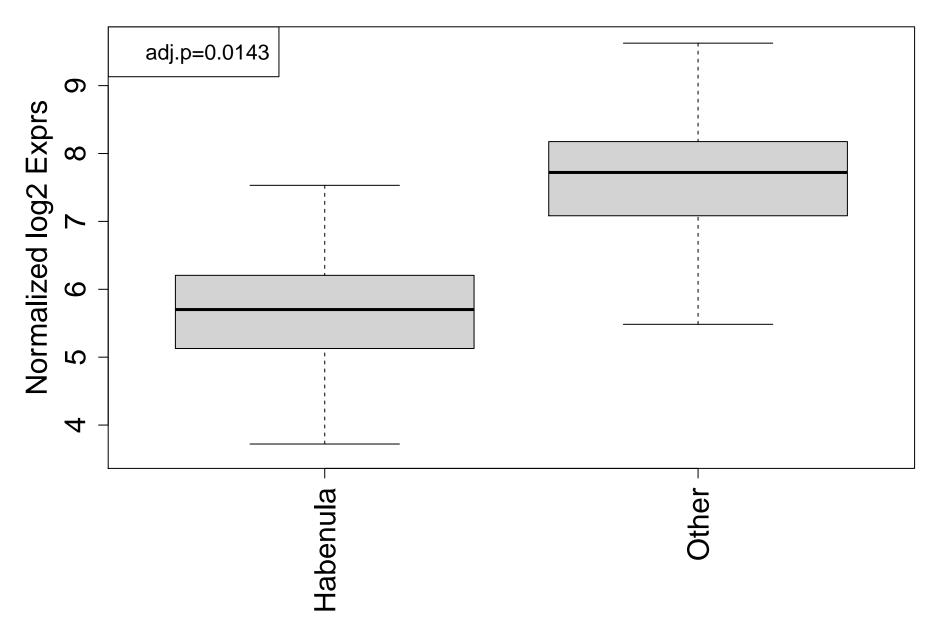
### RP11-665J16.1 - ENSG00000261543.1



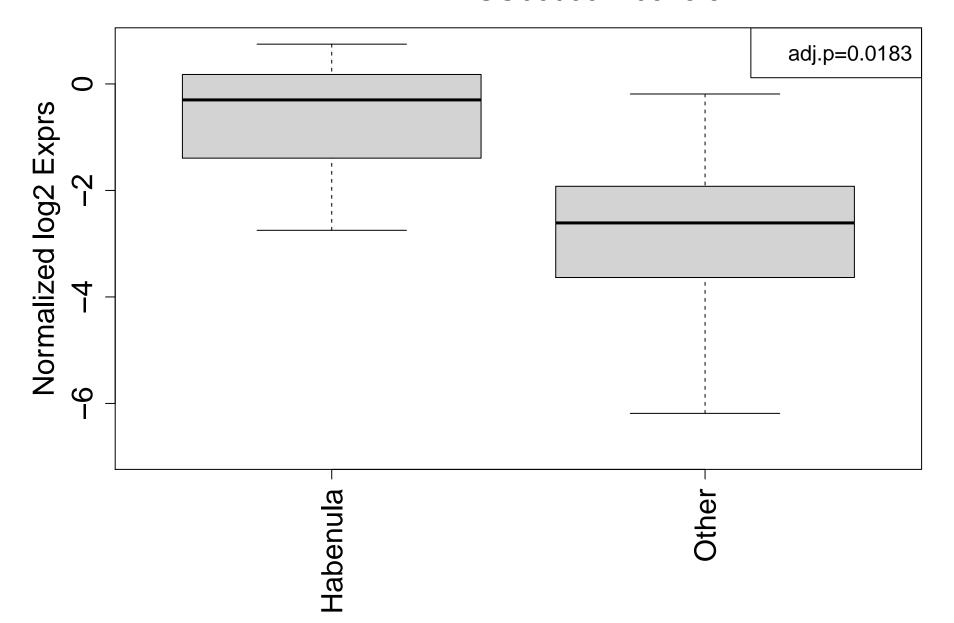
# AJAP1 - ENSG00000196581.10



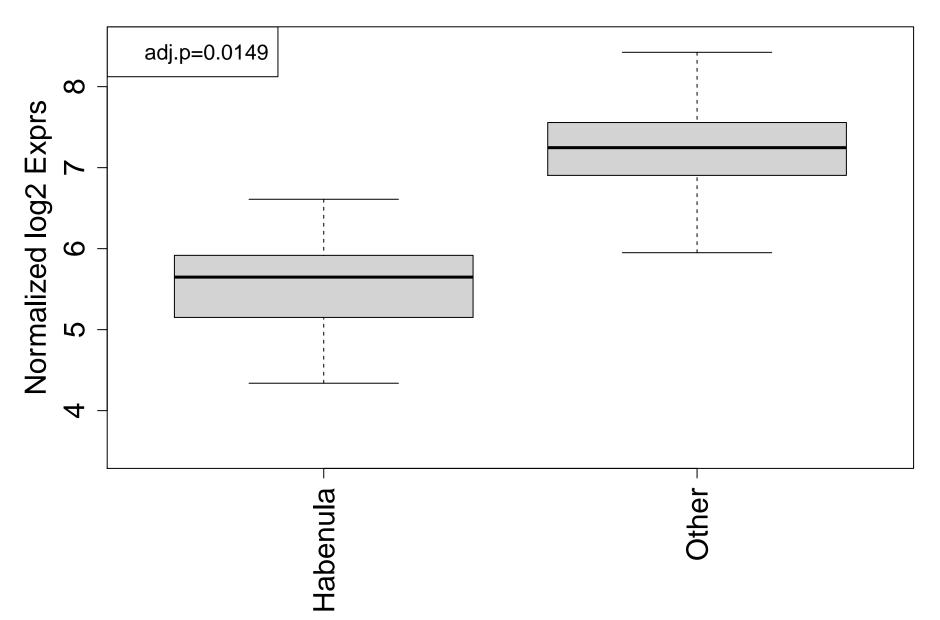
### EPHB6 - ENSG00000106123.11



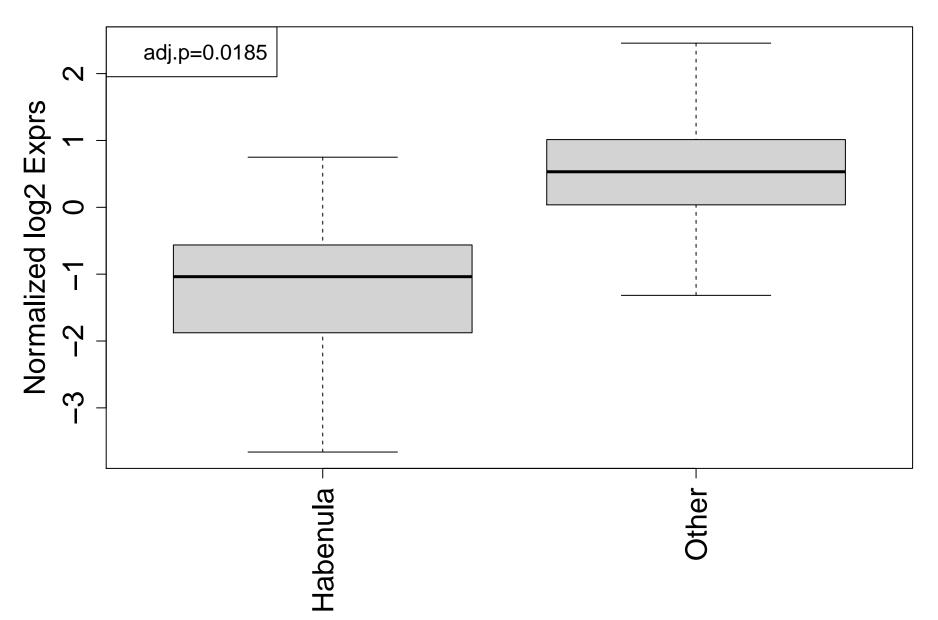
# VIM2P - ENSG00000220548.3



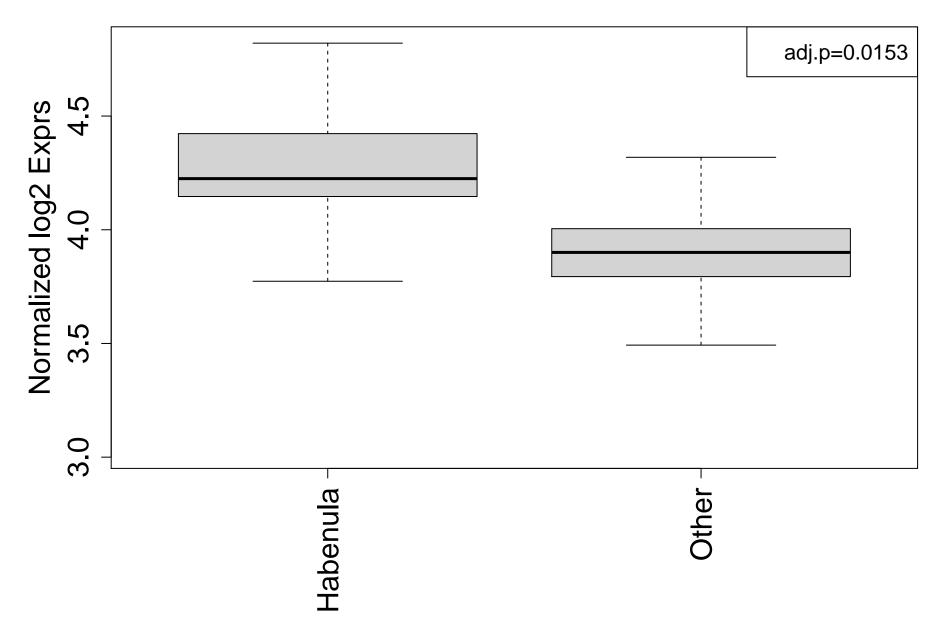
## PLK2 - ENSG00000145632.14



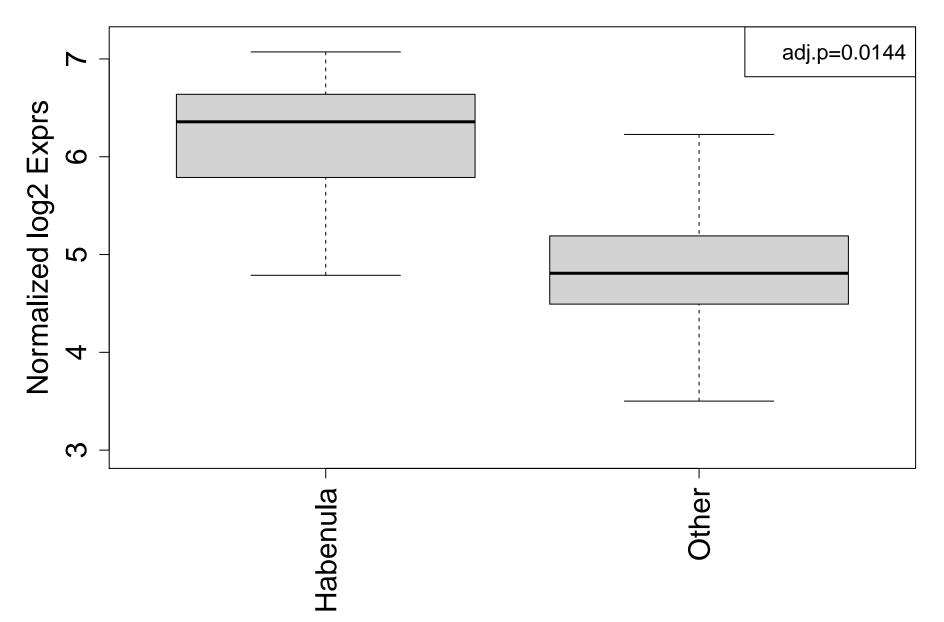
### **ENPP7P4 - ENSG00000241278.1**



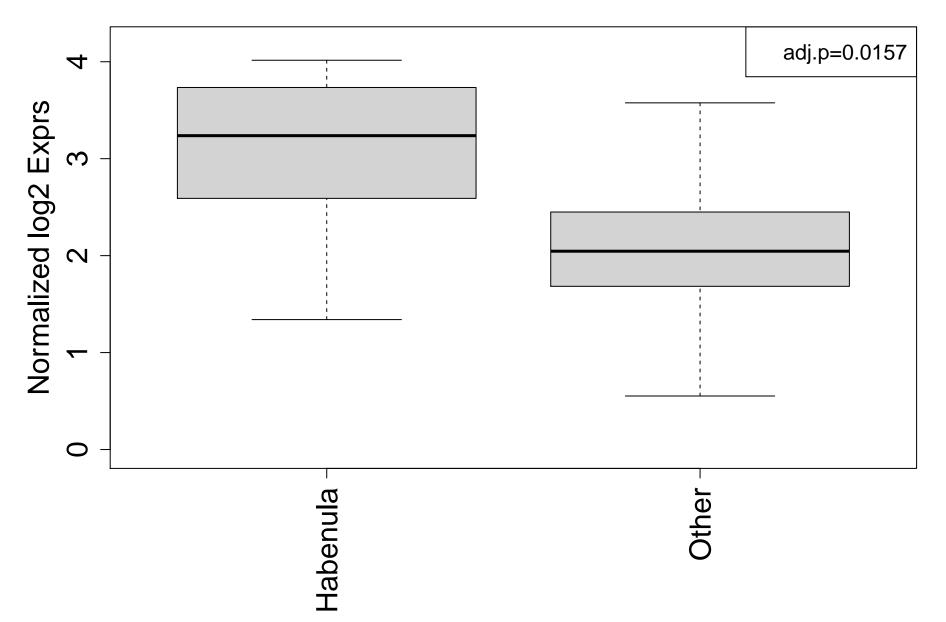
## ZNF75D - ENSG00000186376.14



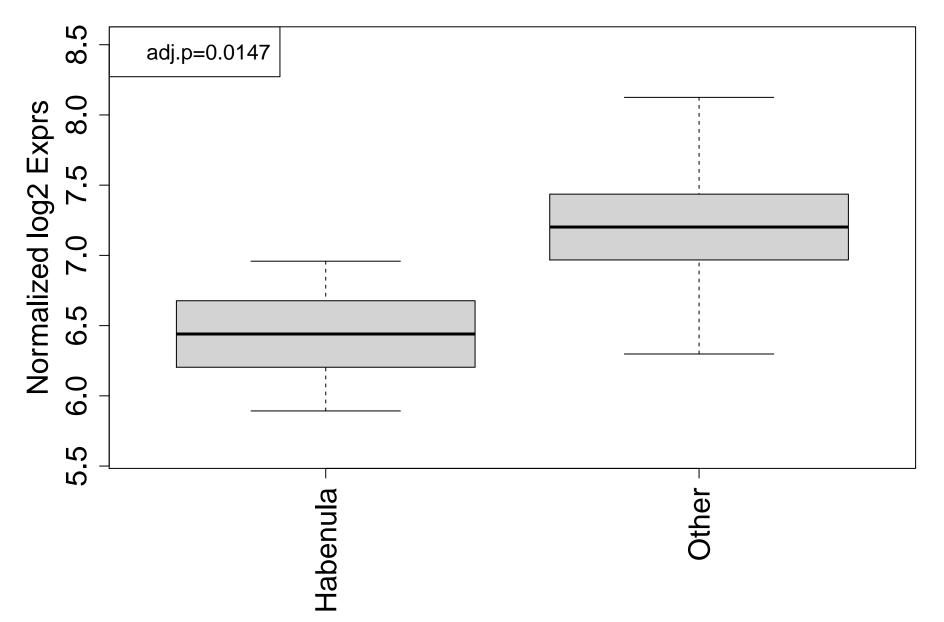
## PROX1 - ENSG00000117707.15



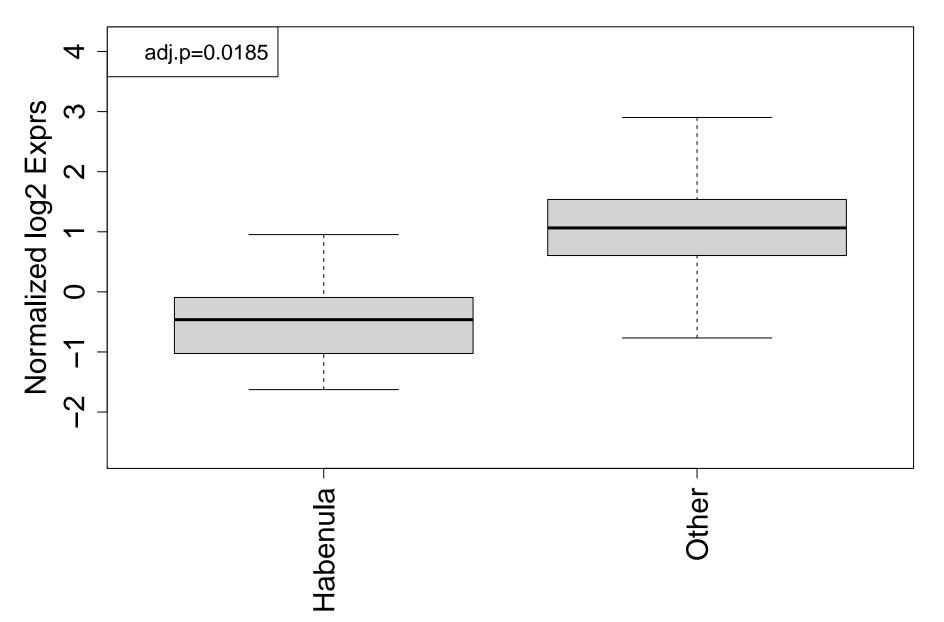
# **CLGN - ENSG00000153132.12**



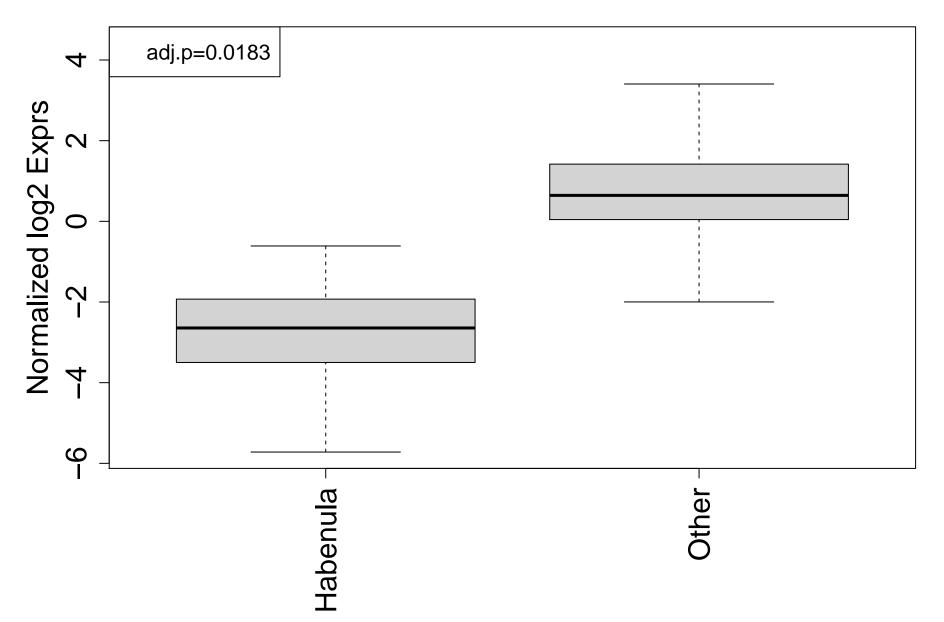
### RPL38 - ENSG00000172809.12



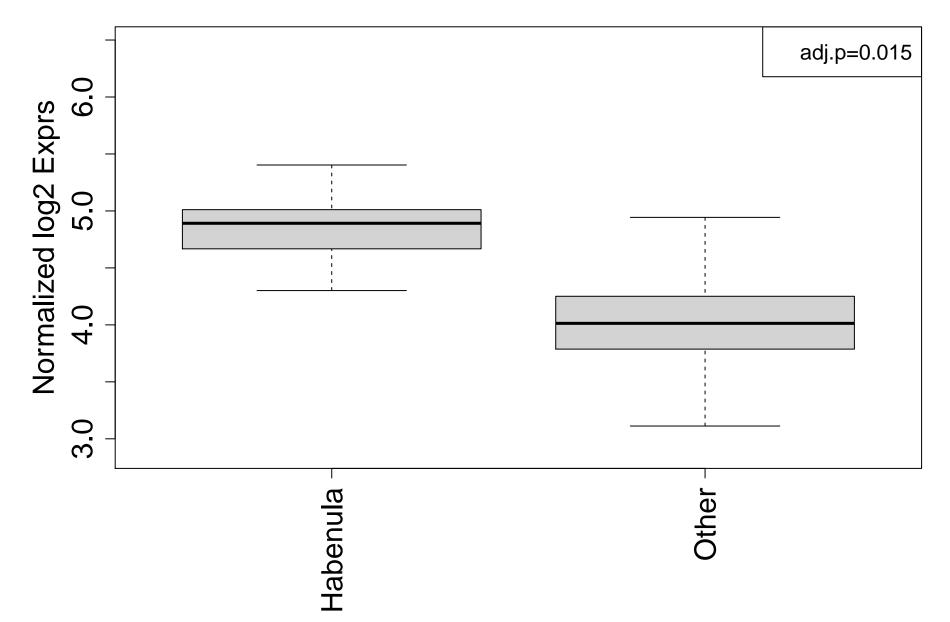
### AP006285.2 - ENSG00000278919.1



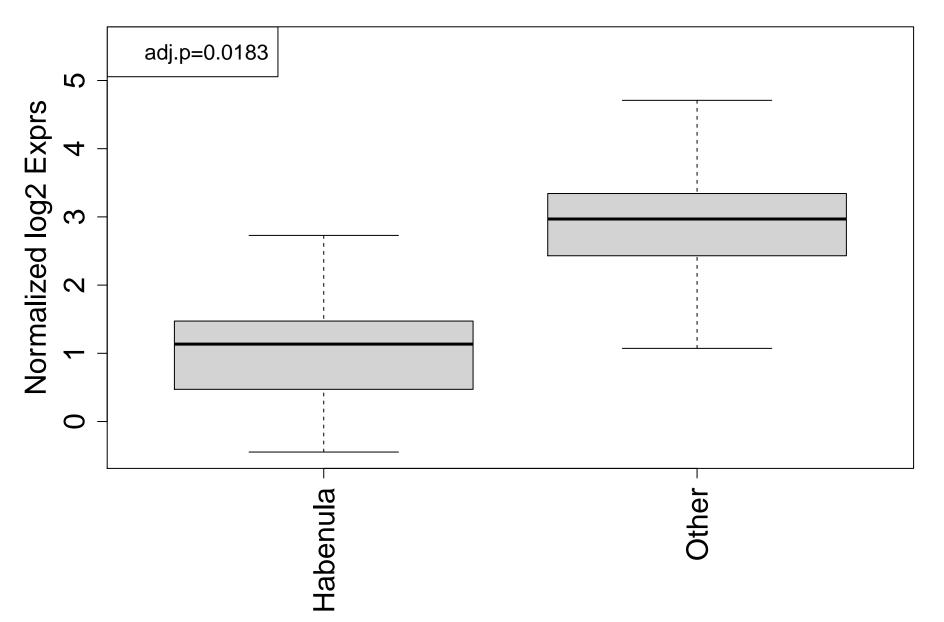
### FER1L6-AS2 - ENSG00000253868.3



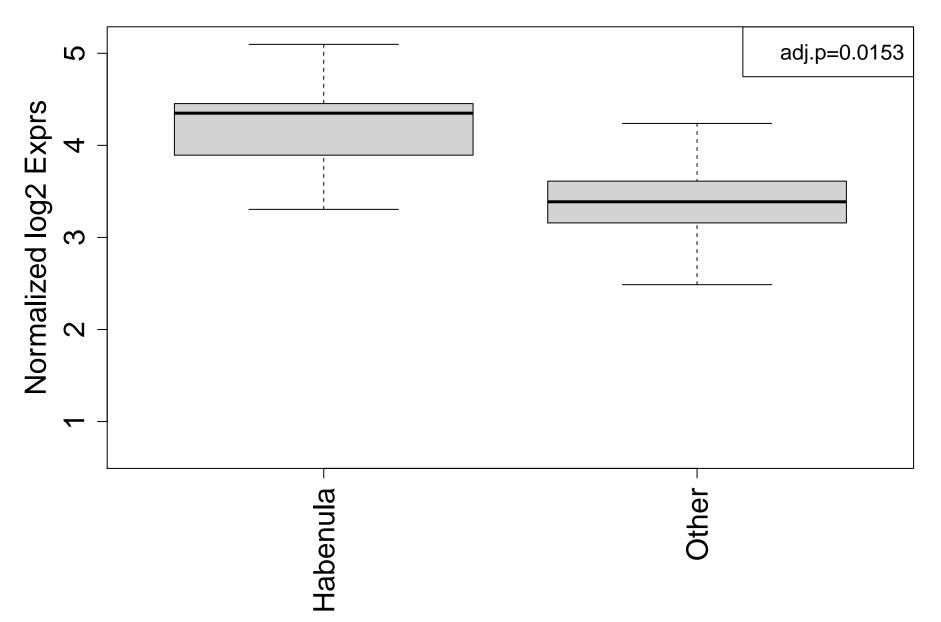
### MAPKAPK2 - ENSG00000162889.10



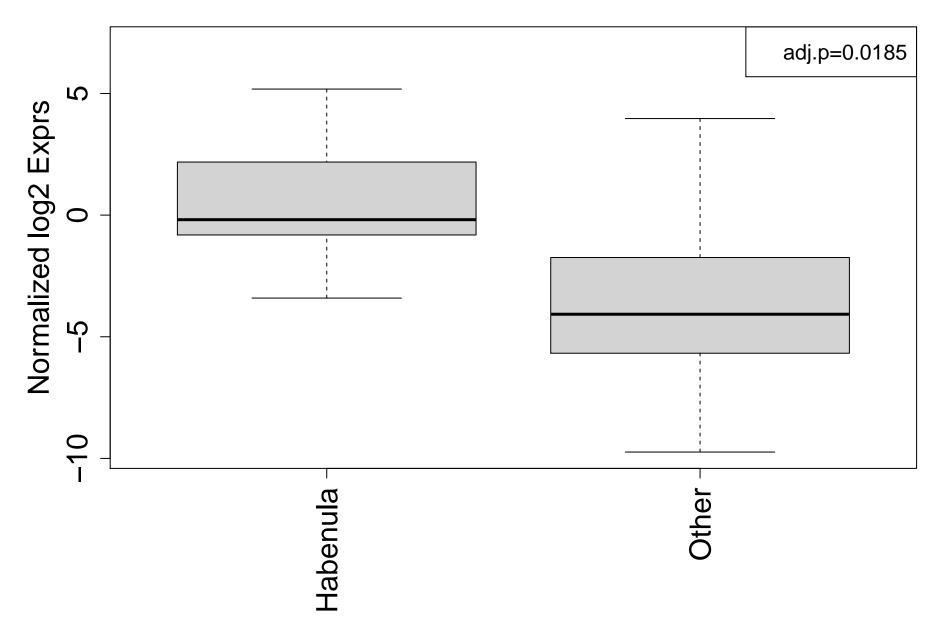
### RP11-29G8.3 - ENSG00000261553.5



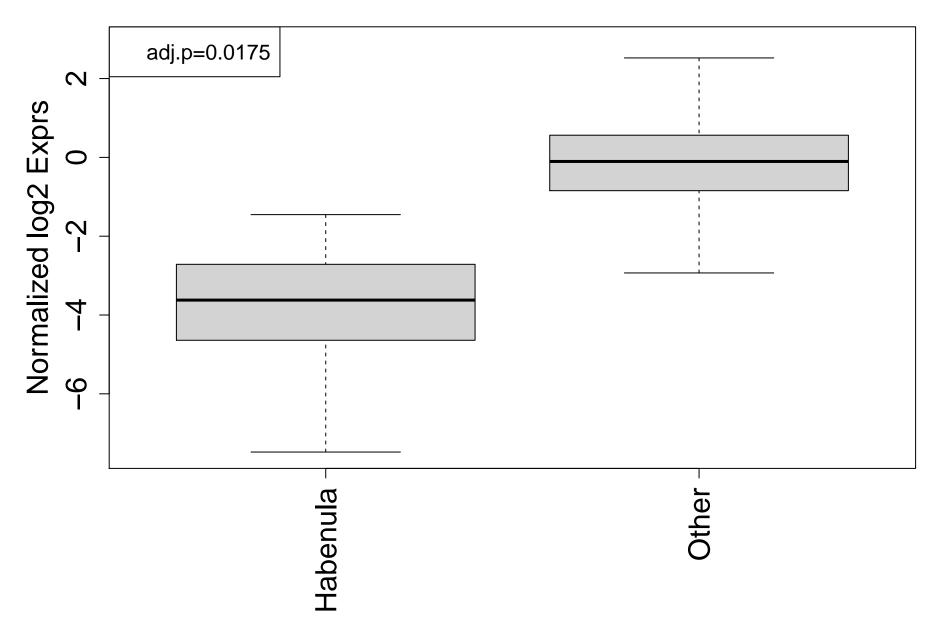
## ARHGAP24 - ENSG00000138639.17



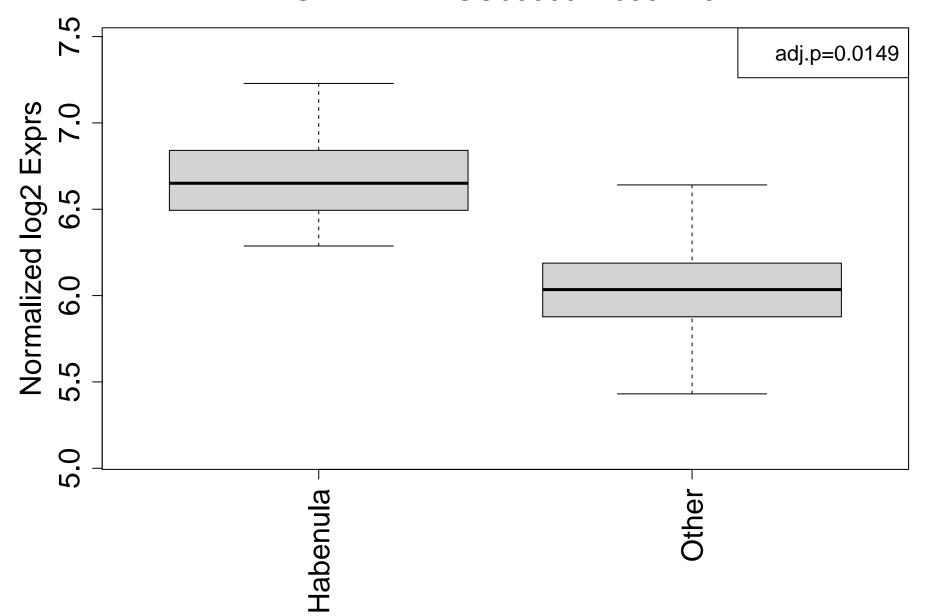
## SLC47A2 - ENSG00000180638.17



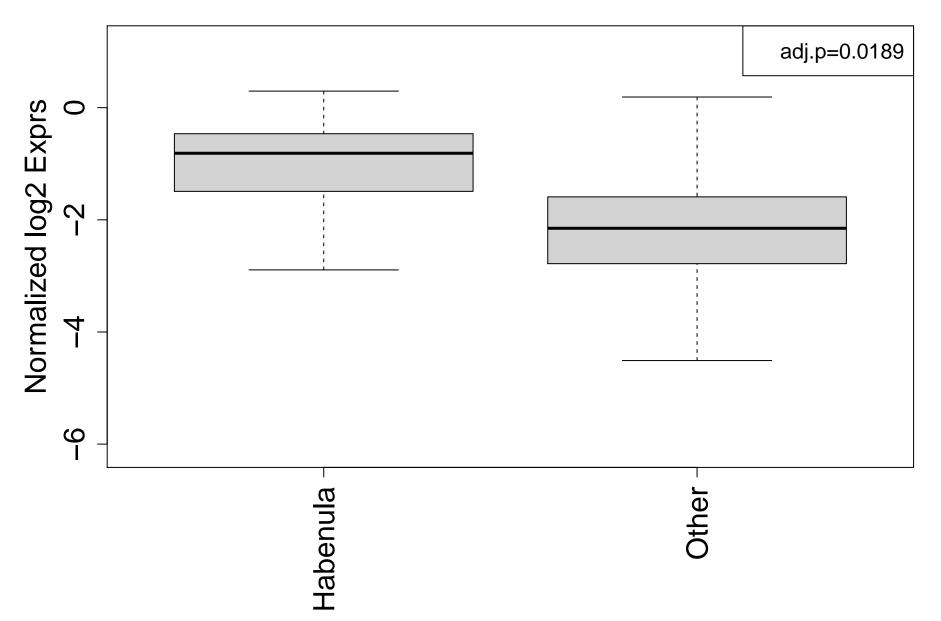
### KNOP1P4 - ENSG00000232422.1



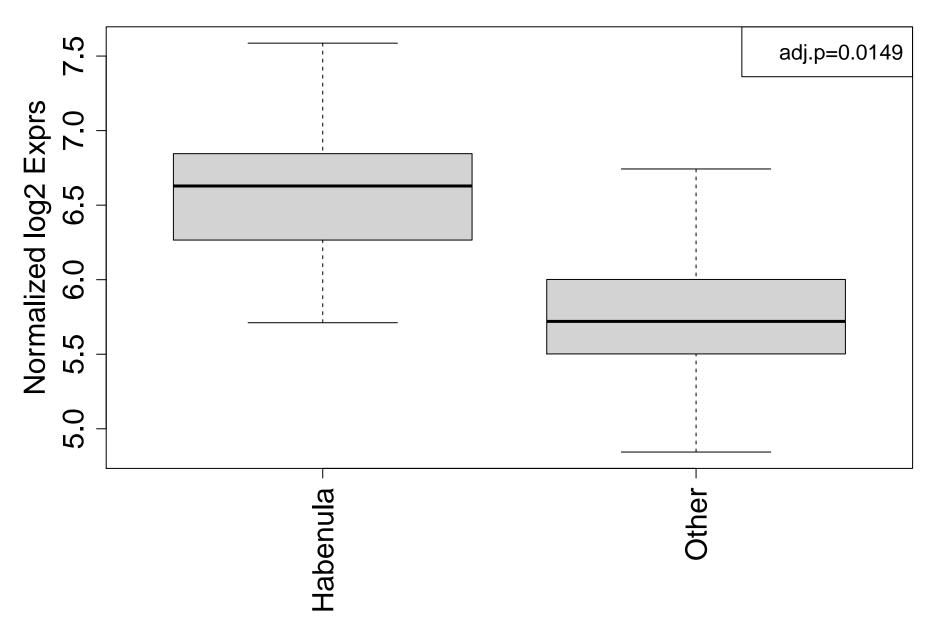
## STAT2 - ENSG00000170581.13



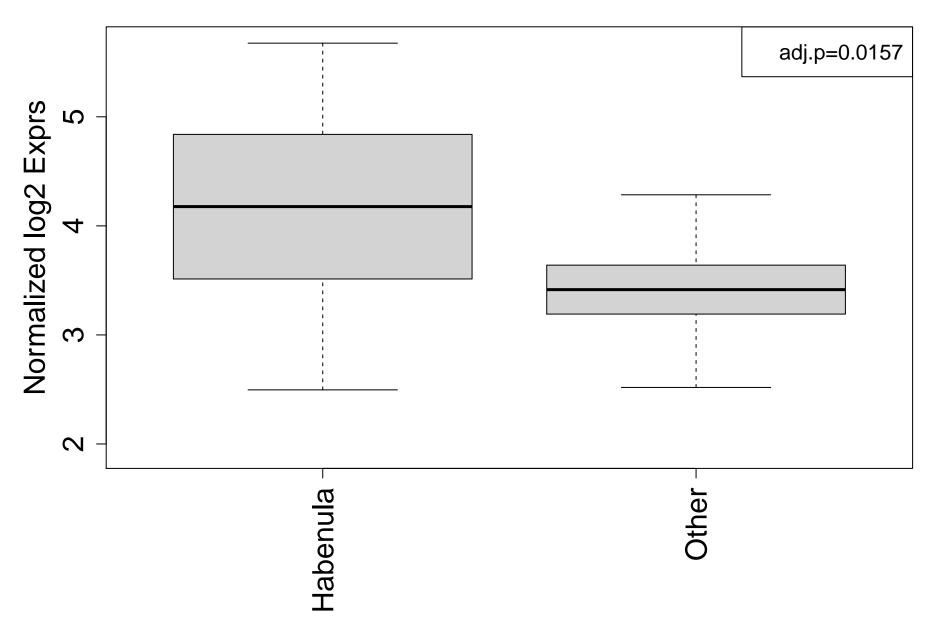
### FAM222A-AS1 - ENSG00000255650.5



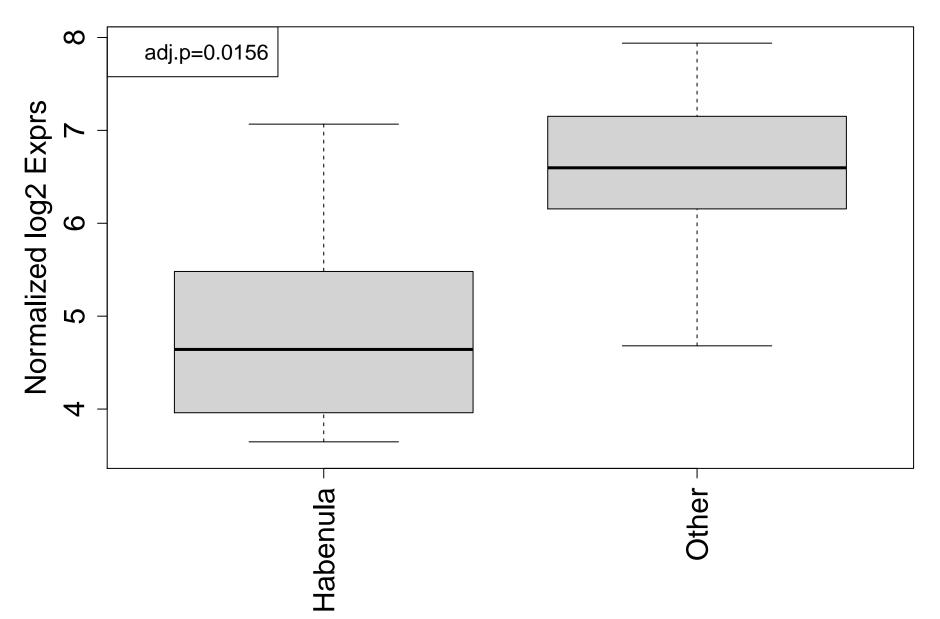
### ERMP1 - ENSG00000099219.13



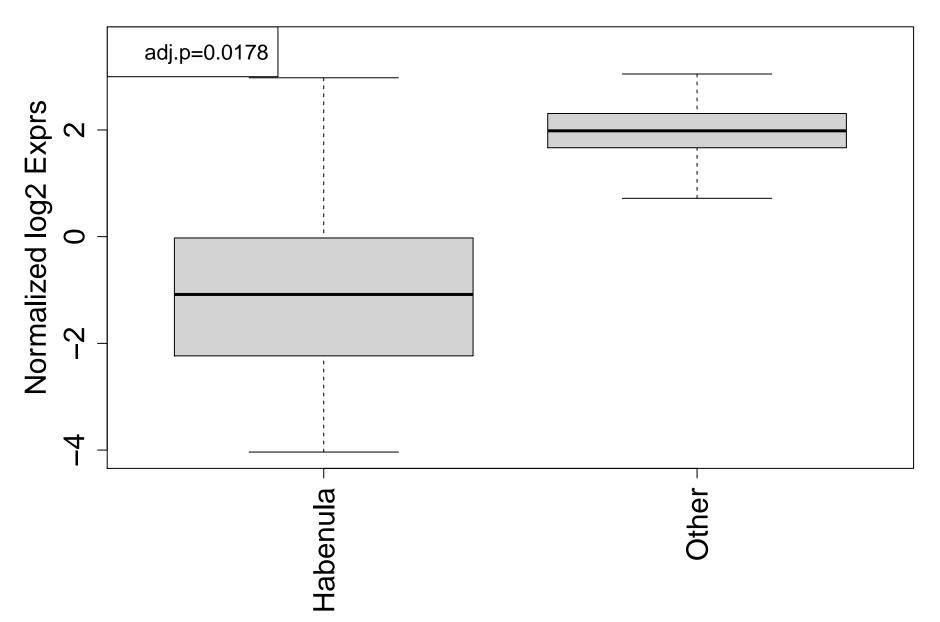
# NANS - ENSG00000095380.10



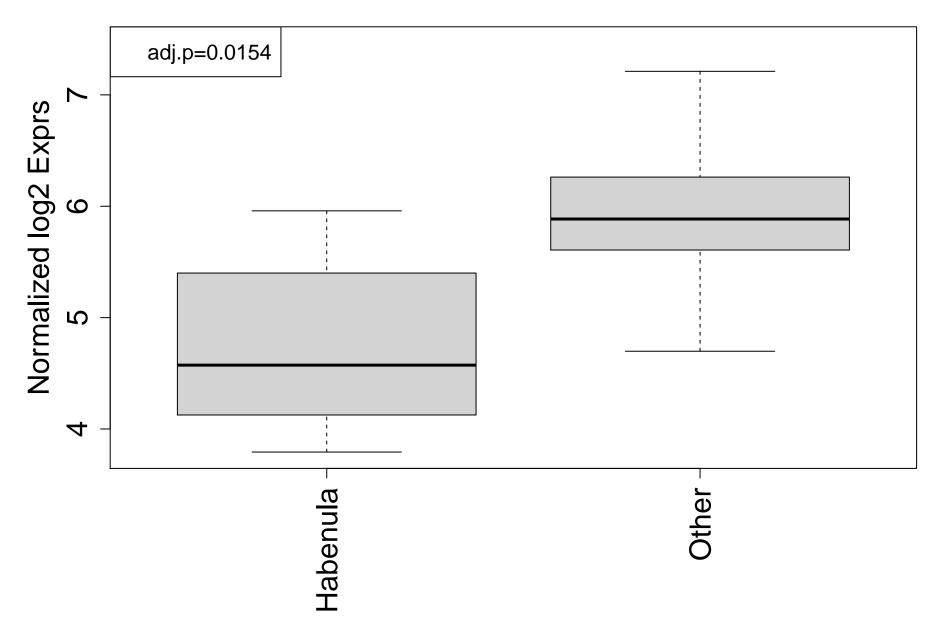
### LDB2 - ENSG00000169744.12



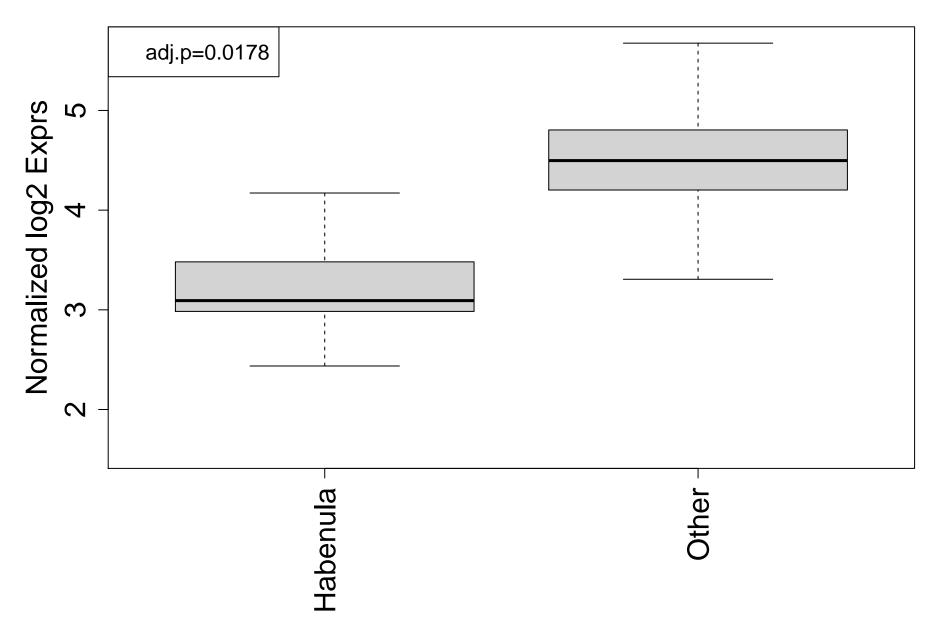
#### FOXG1-AS1 - ENSG00000257126.5



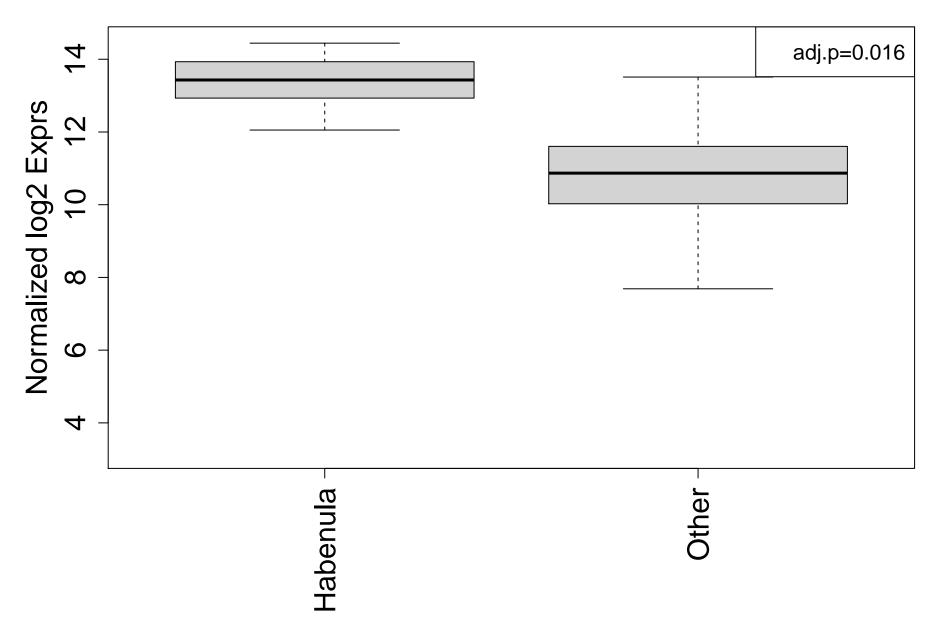
### CHST15 - ENSG00000182022.17



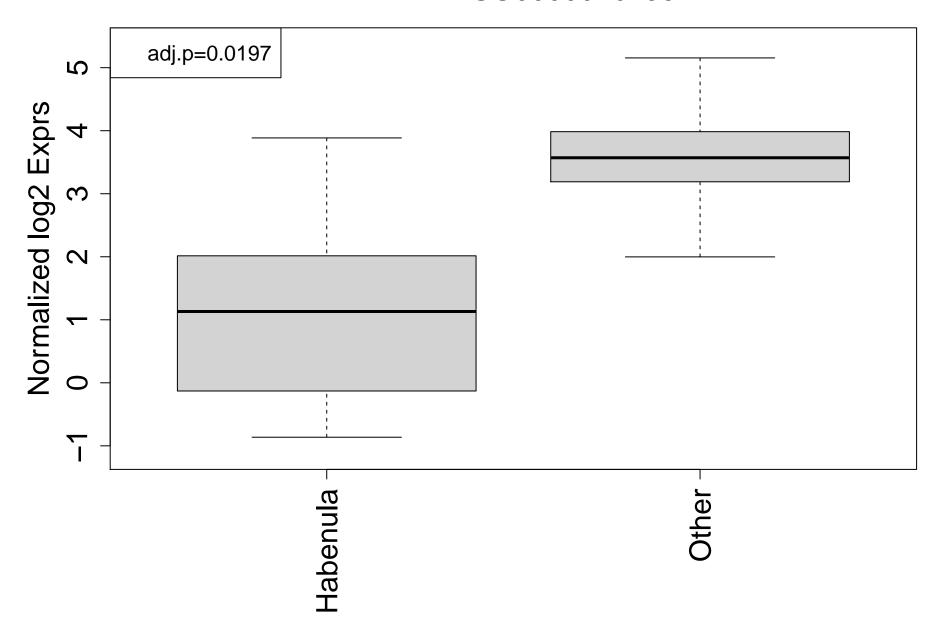
# **CECR6 - ENSG00000183307.3**



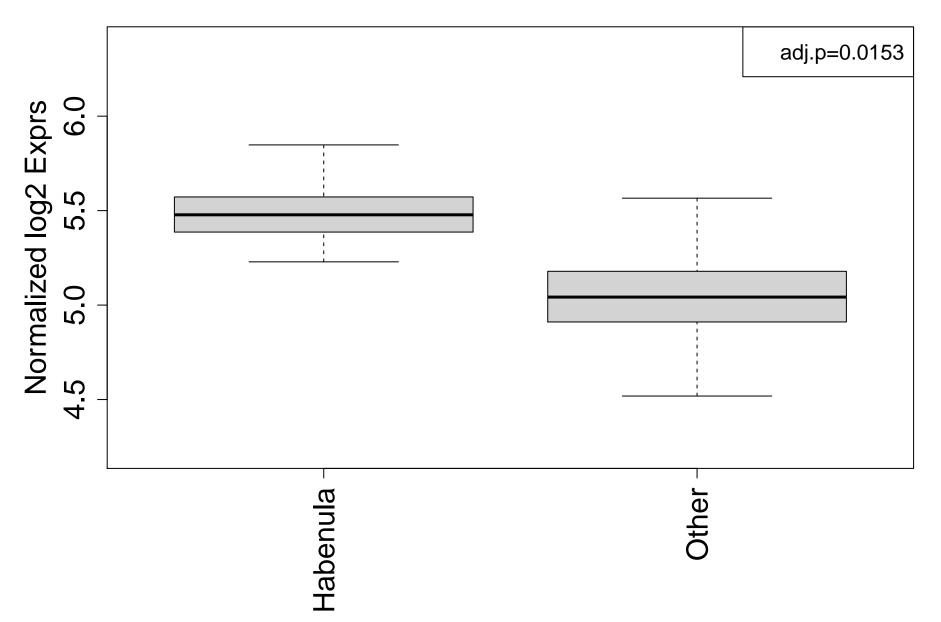
#### **SNORD3A - ENSG00000263934.4**



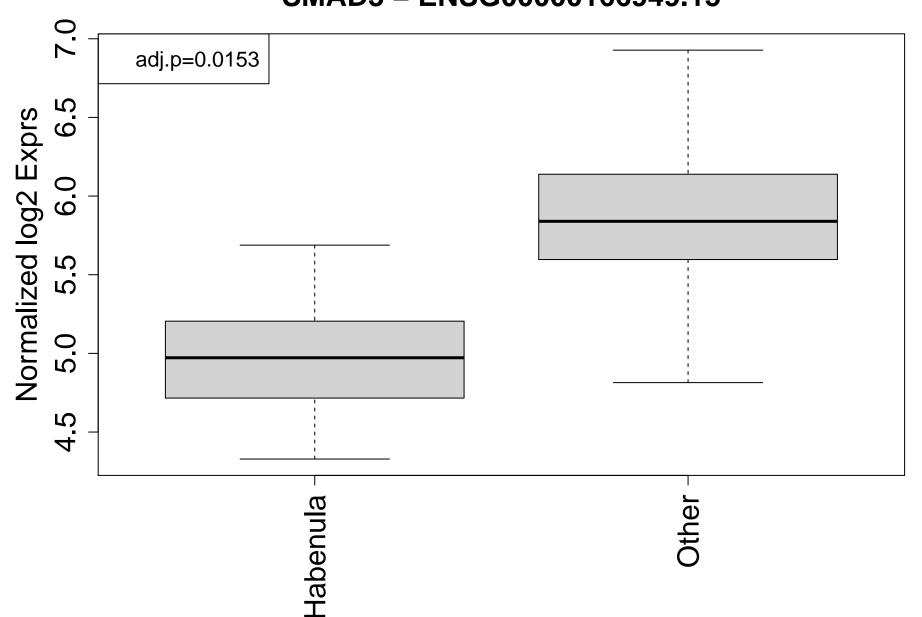
### TRIM17 - ENSG00000162931.11



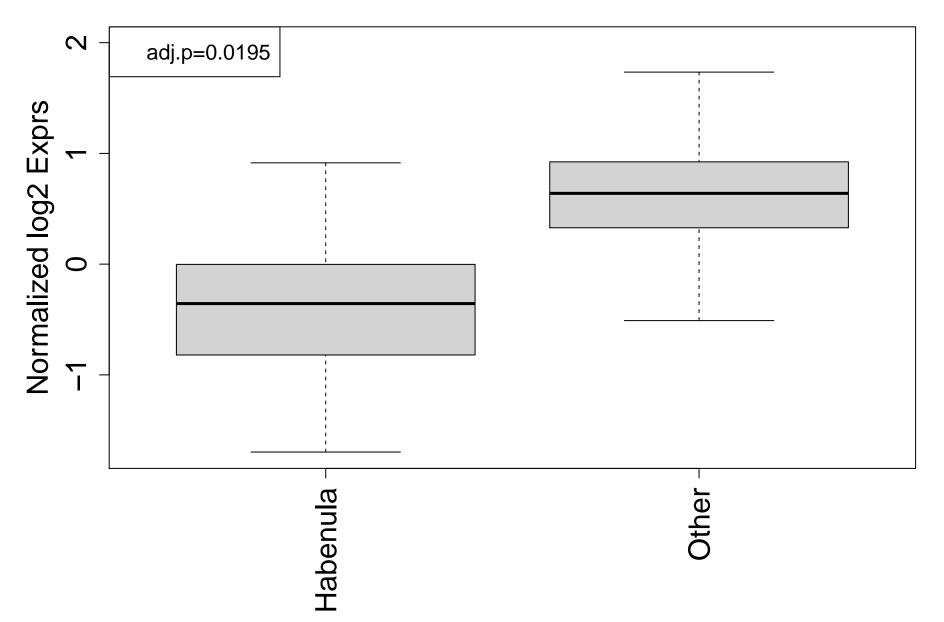
#### MED14 - ENSG00000180182.10



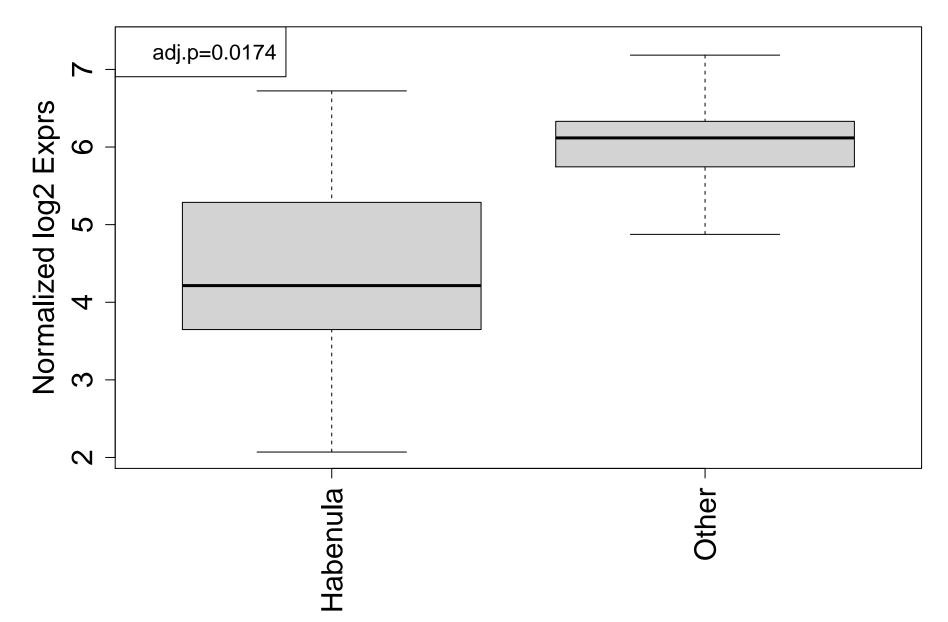
#### **SMAD3 - ENSG00000166949.15**



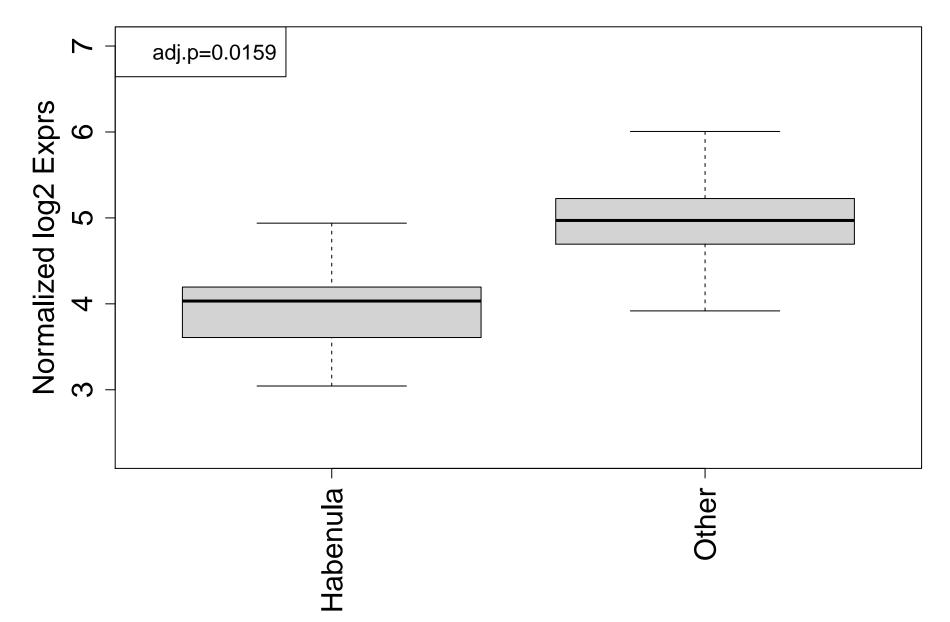
#### RP3-414A15.12 - ENSG00000279026.1



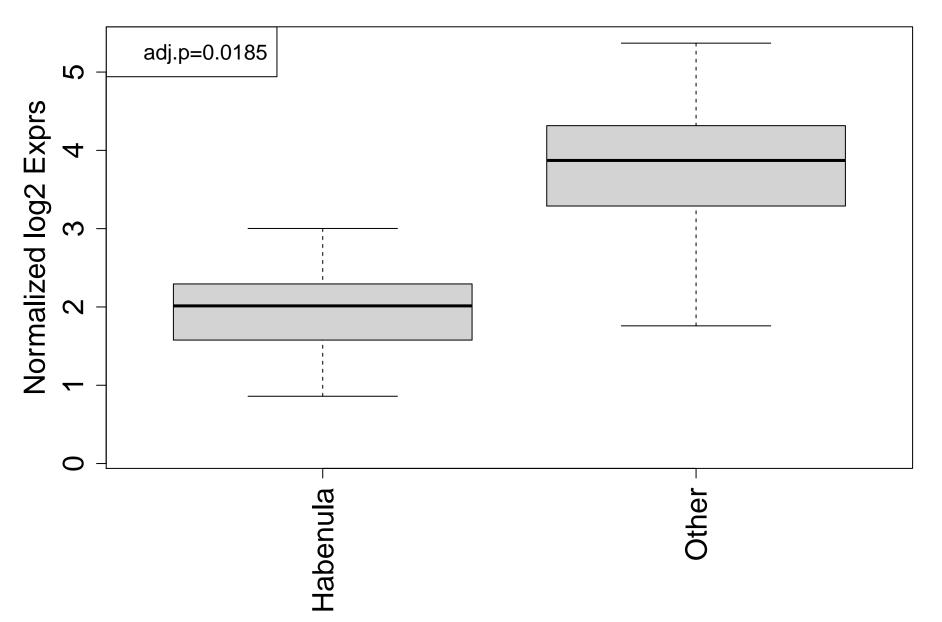
### NETO1 - ENSG00000166342.18



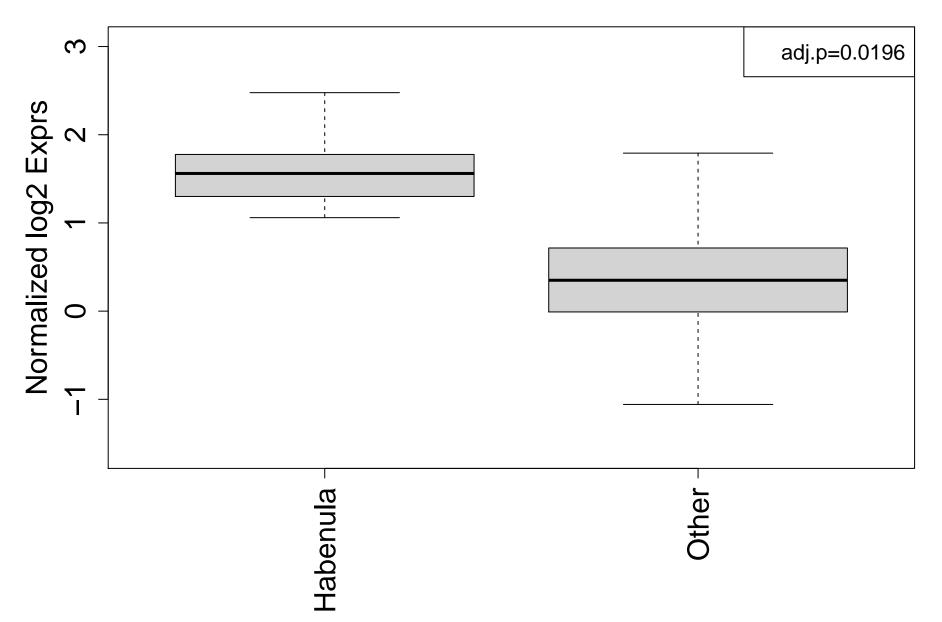
### GRIN2C - ENSG00000161509.13



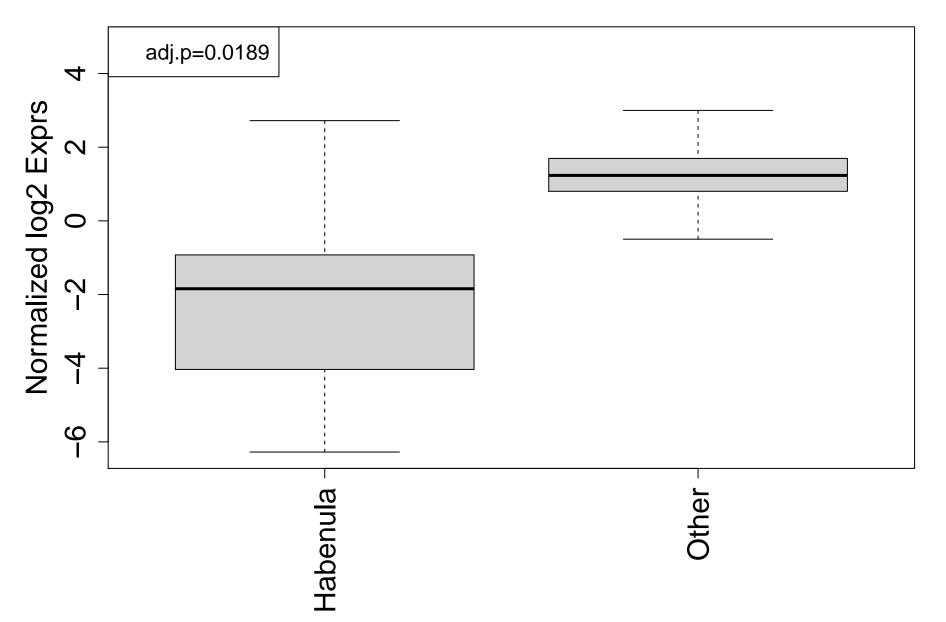
#### MAPK13 - ENSG00000156711.16



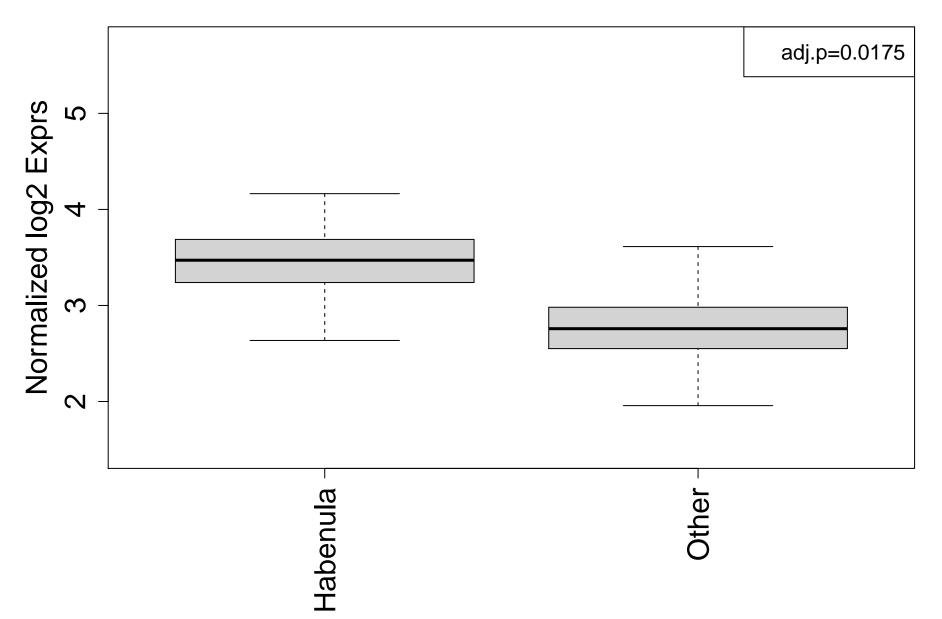
#### CTD-2516F10.2 - ENSG00000251364.6



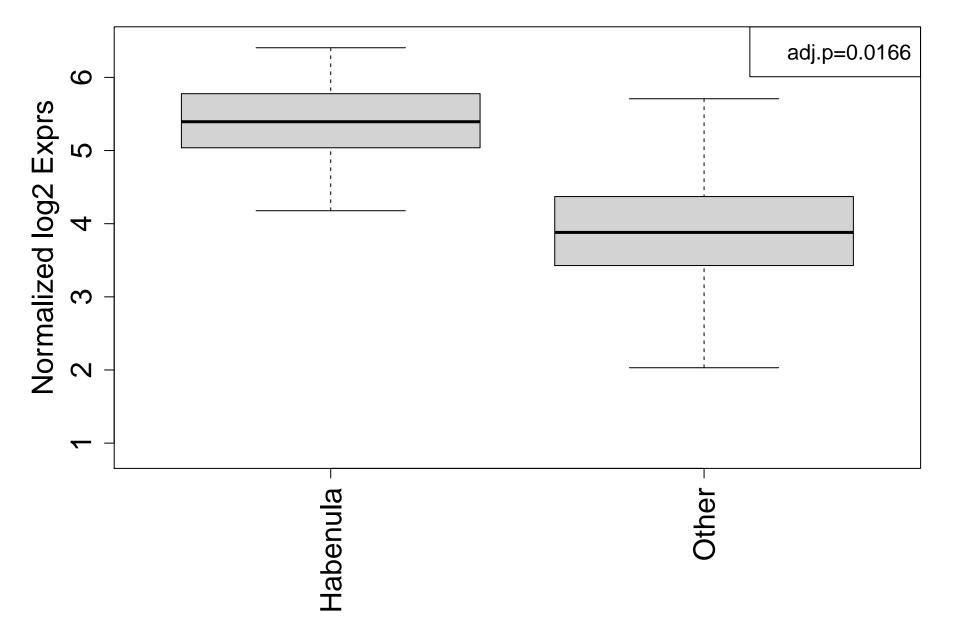
### **VAX1 - ENSG00000148704.12**



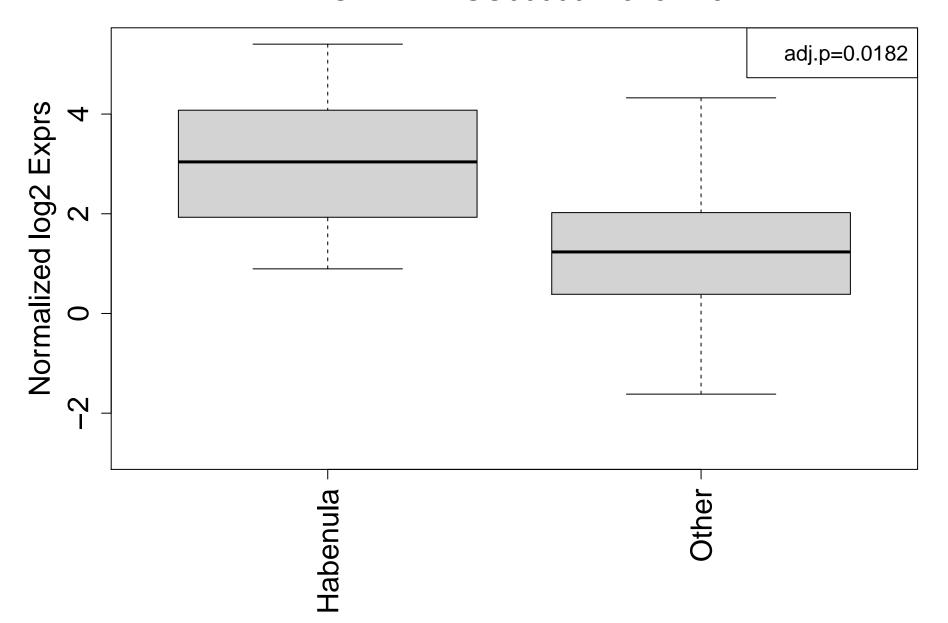
### EHHADH - ENSG00000113790.10



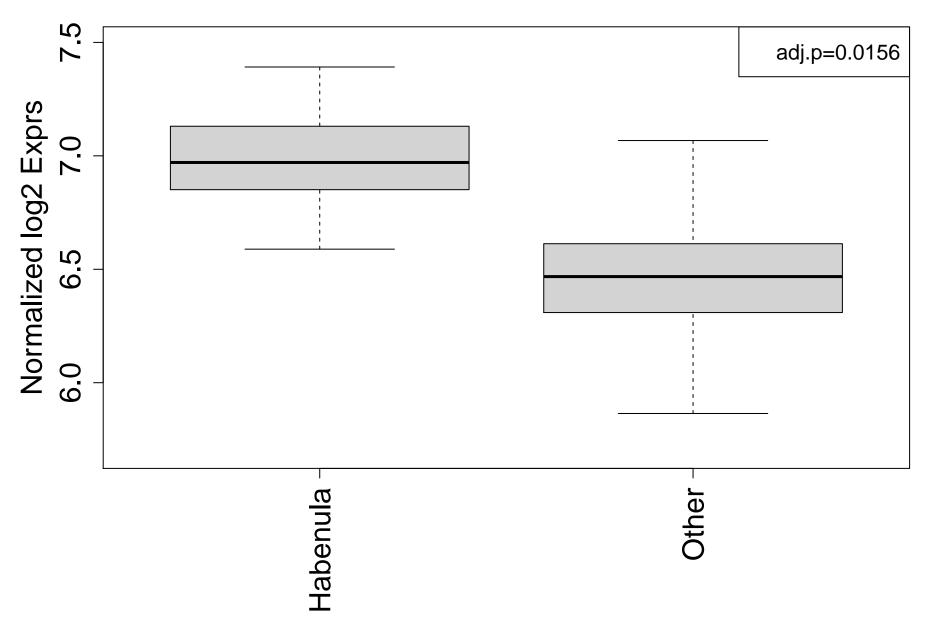
### LPCAT2 - ENSG00000087253.12



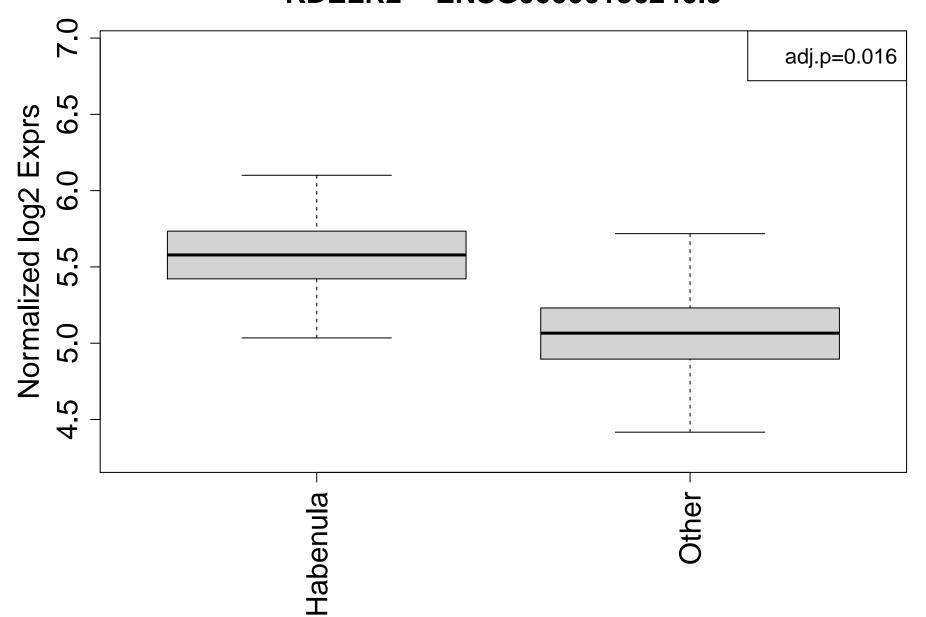
### ITGA4 - ENSG00000115232.13



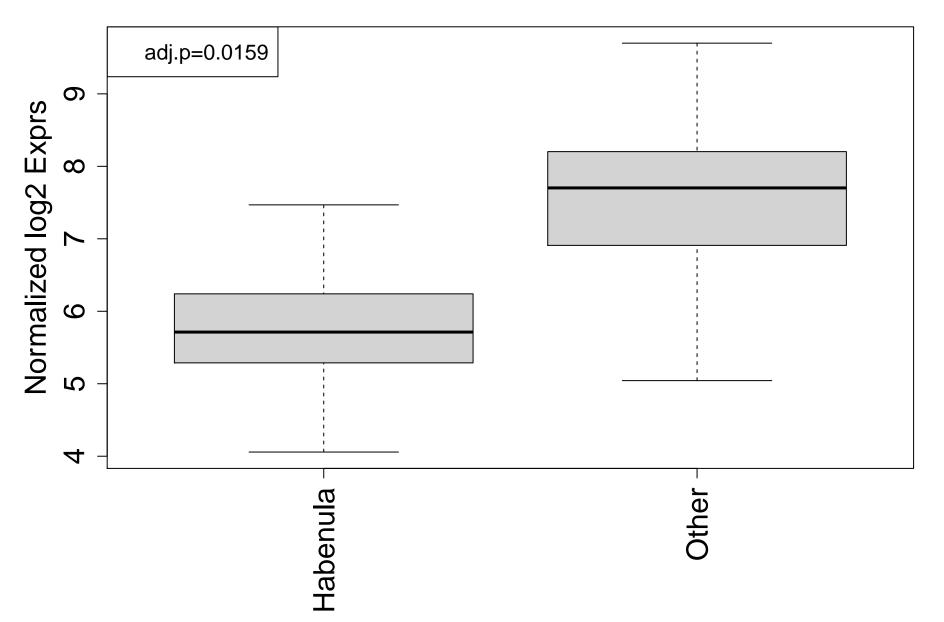
### SETD7 - ENSG00000145391.13



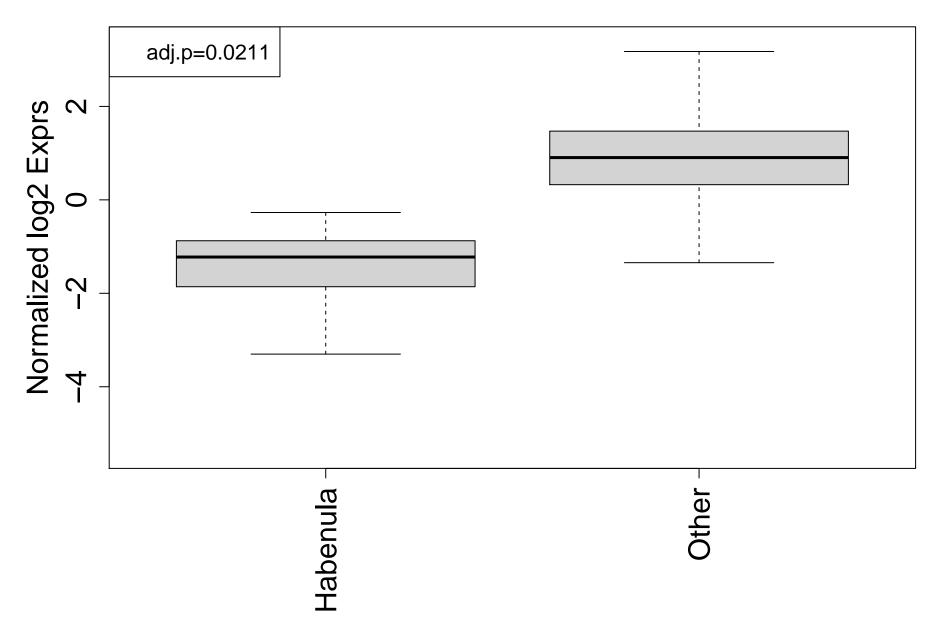
### **KDELR2 - ENSG00000136240.9**



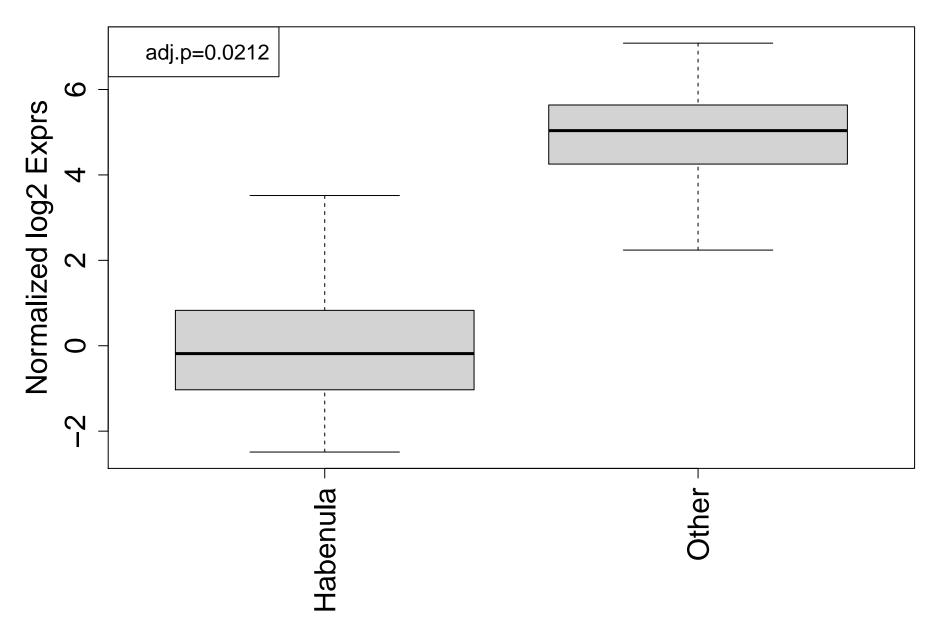
#### PTPRT - ENSG00000196090.12



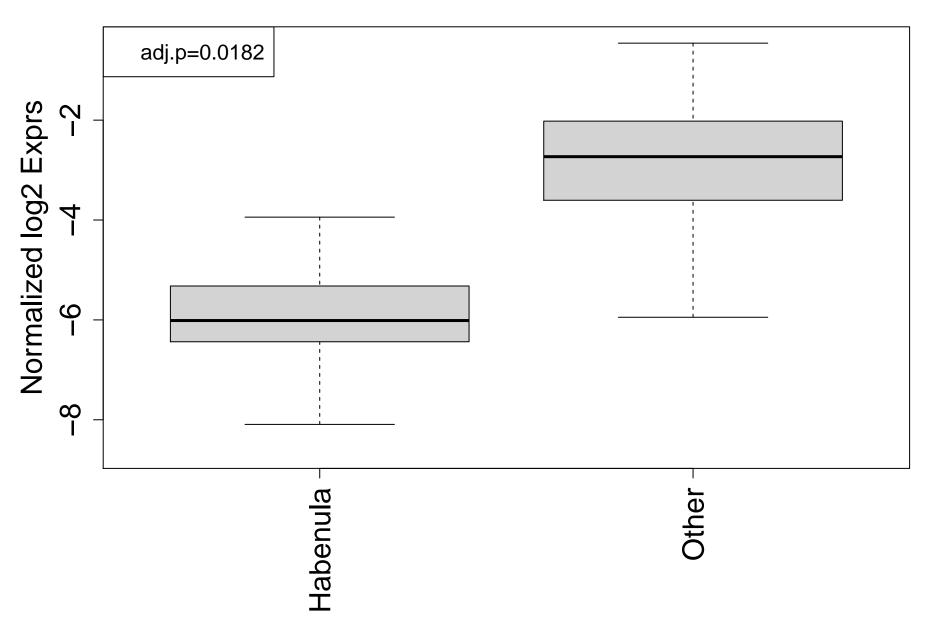
#### RP11-711K1.7 - ENSG00000255790.5



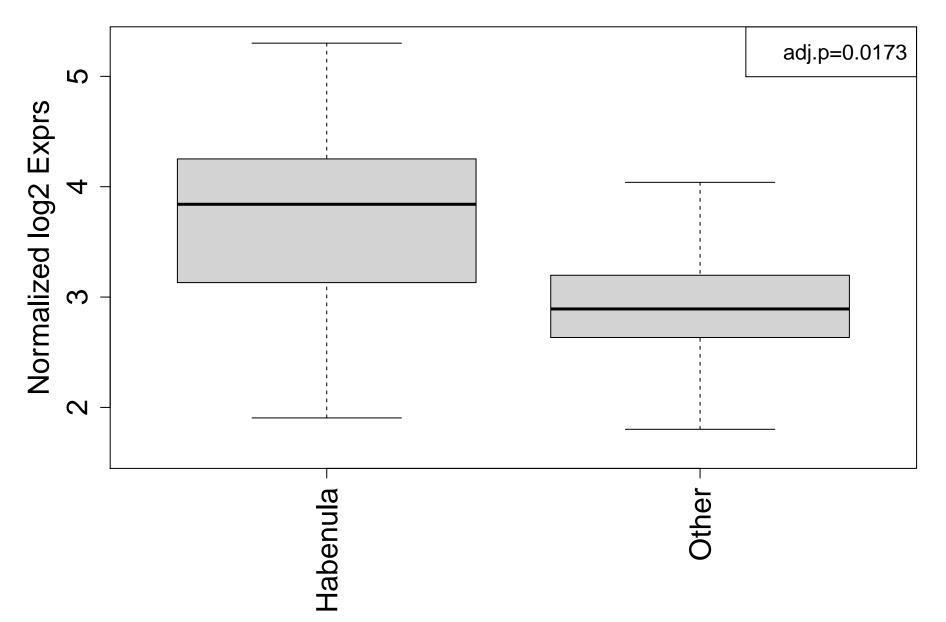
### **NPY - ENSG00000122585.7**



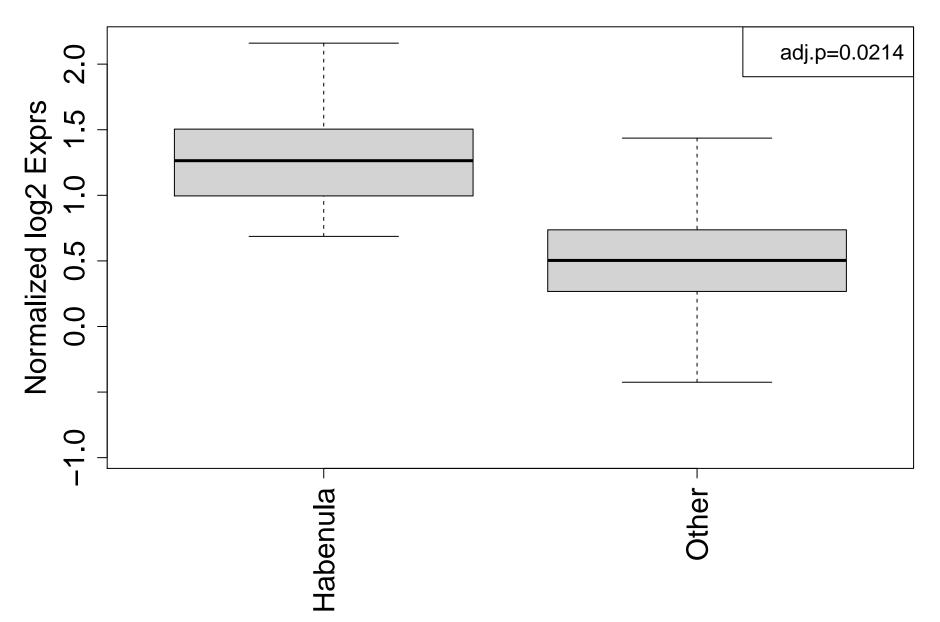
#### RP11-143K11.5 - ENSG00000264860.1



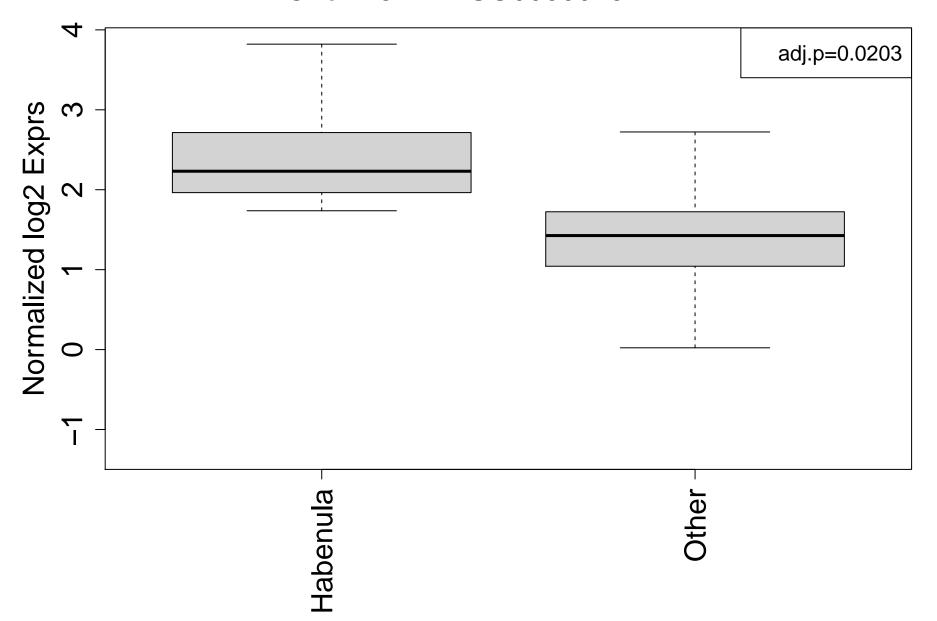
### PRSS23 - ENSG00000150687.11



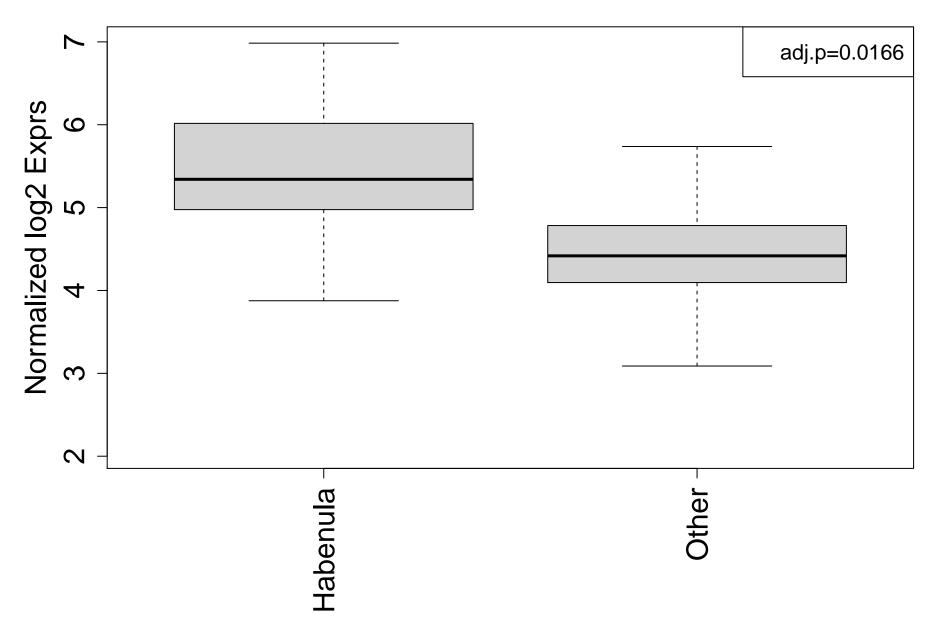
#### LINC01560 - ENSG00000196741.5



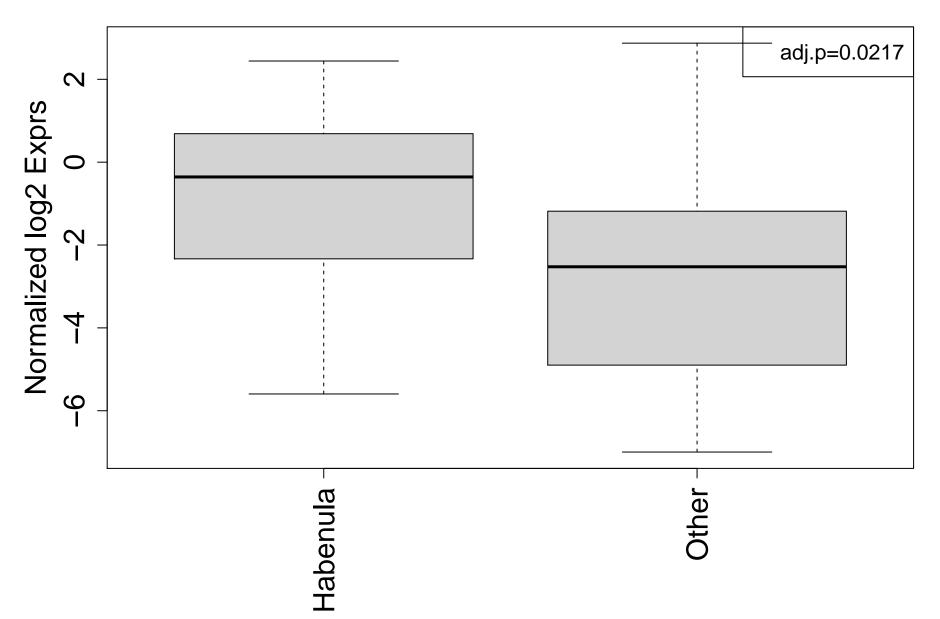
### C4orf19 - ENSG00000154274.14



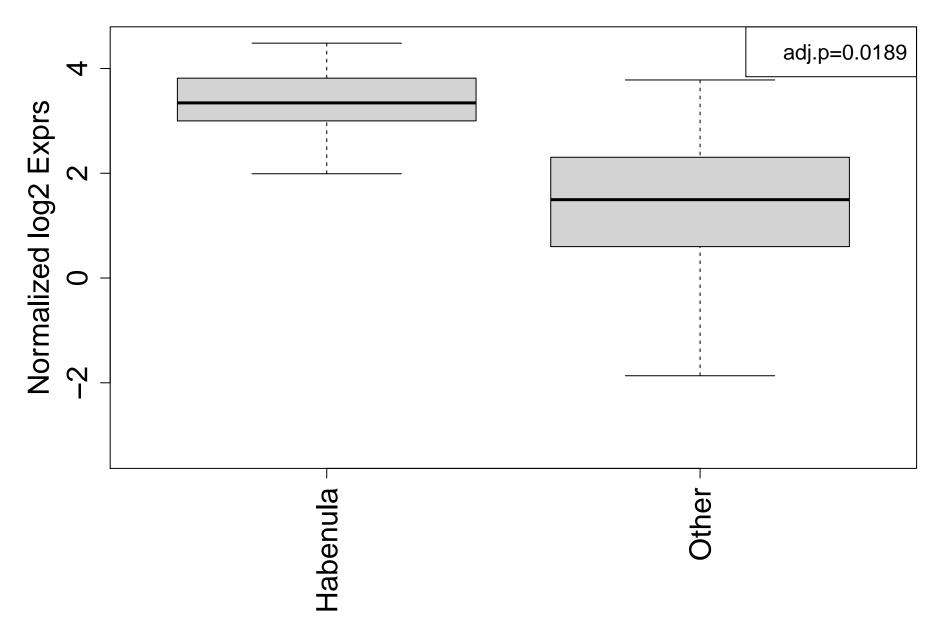
### FNDC5 - ENSG00000160097.15



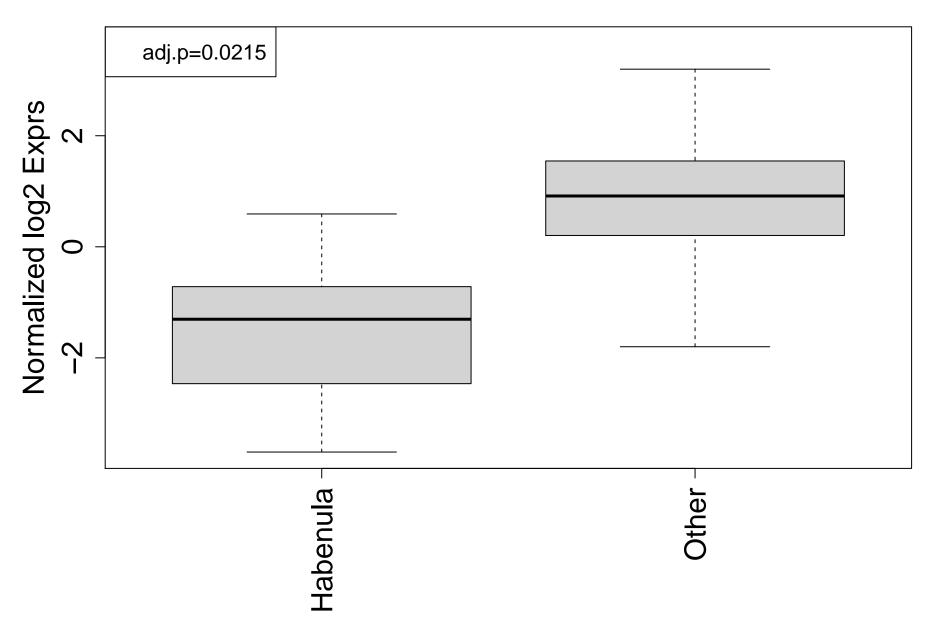
# **GNG13 - ENSG00000127588.4**



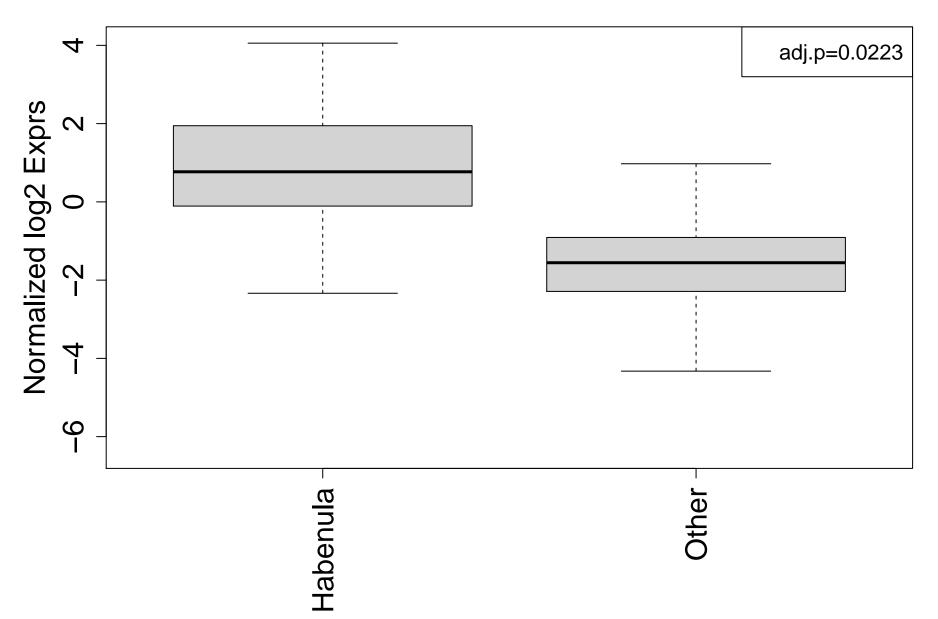
#### RP11-531A24.3 - ENSG00000260838.3



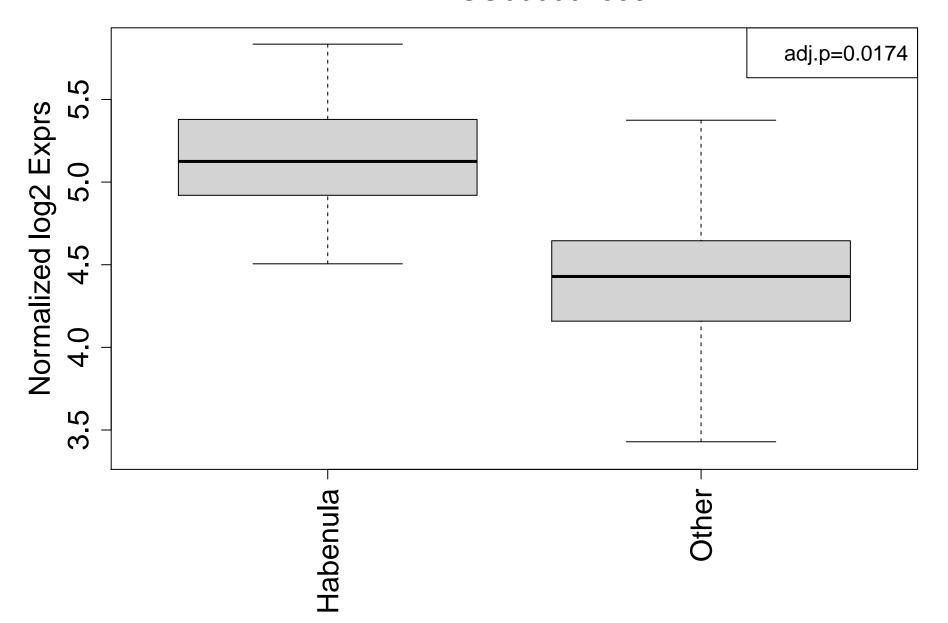
#### U2AF1L5 - ENSG00000275895.5



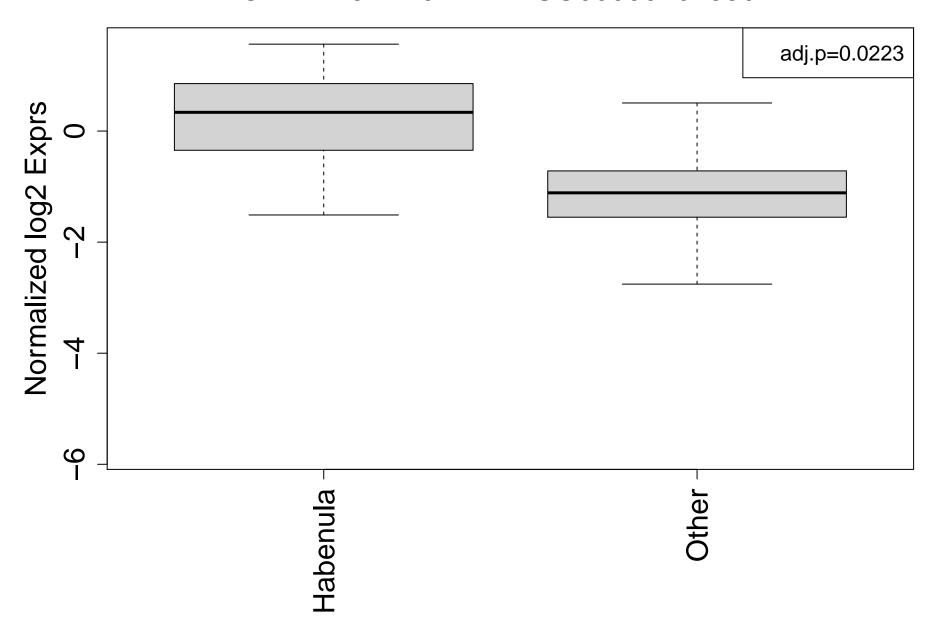
#### OR6W1P - ENSG00000179420.11



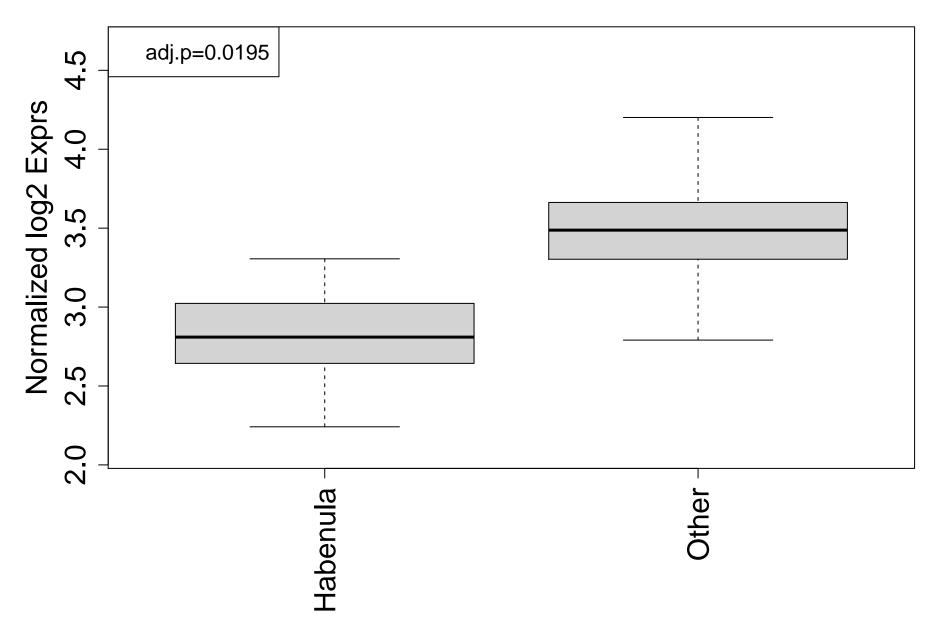
# **TMX1 - ENSG00000139921.12**



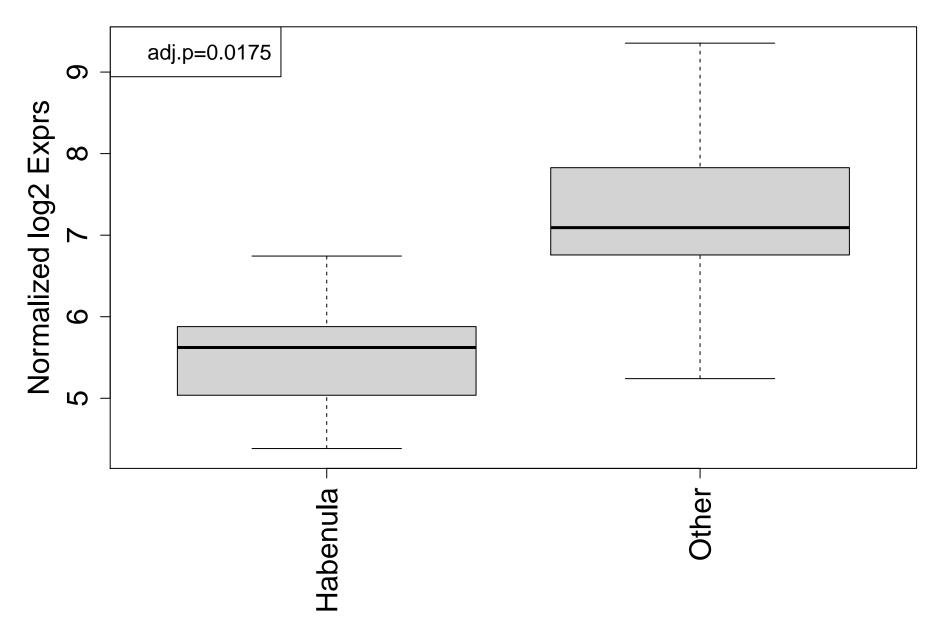
#### CTD-2291D10.4 - ENSG00000267886.1



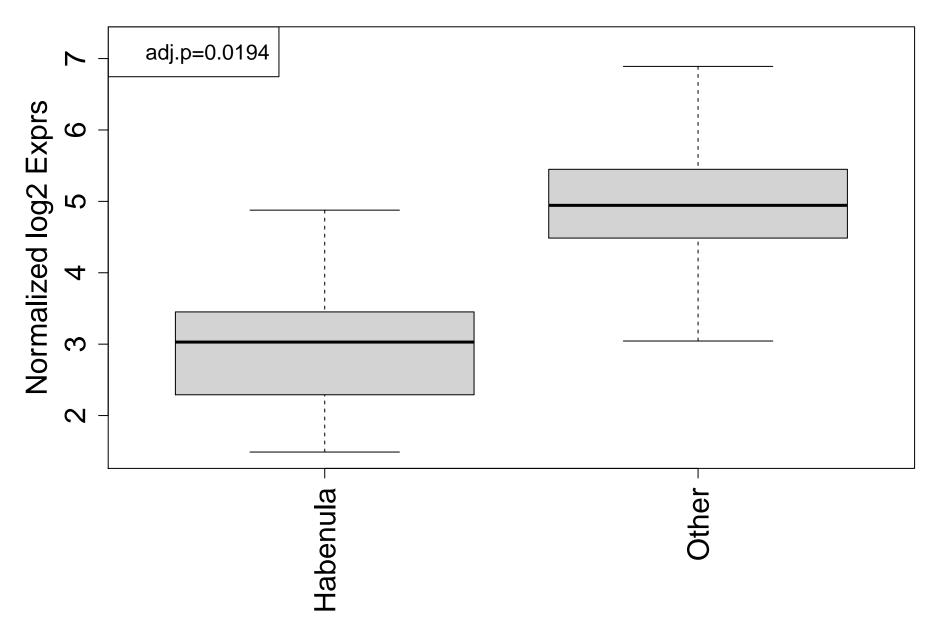
#### RPARP-AS1 - ENSG00000269609.5



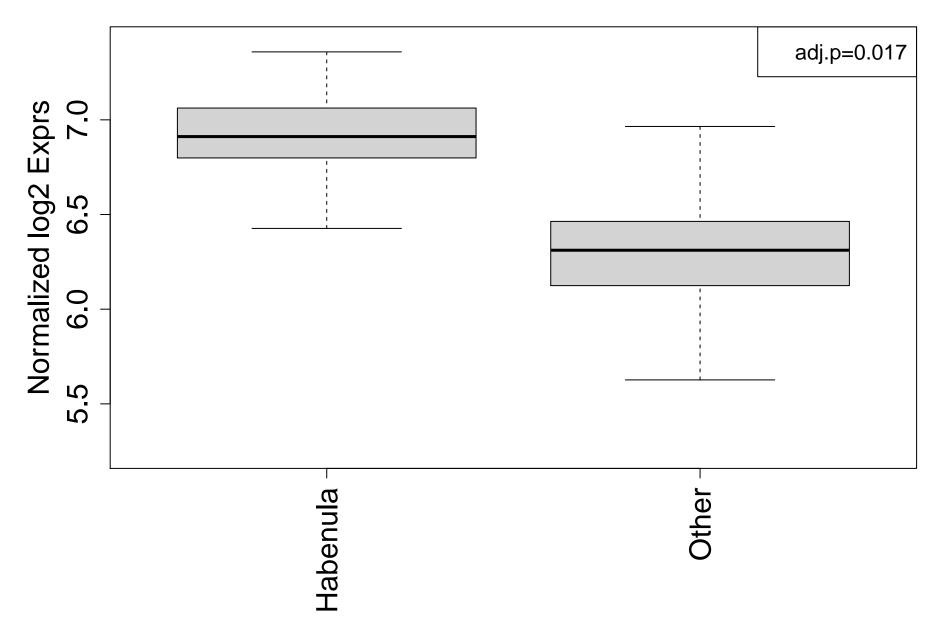
### MCTP1 - ENSG00000175471.19



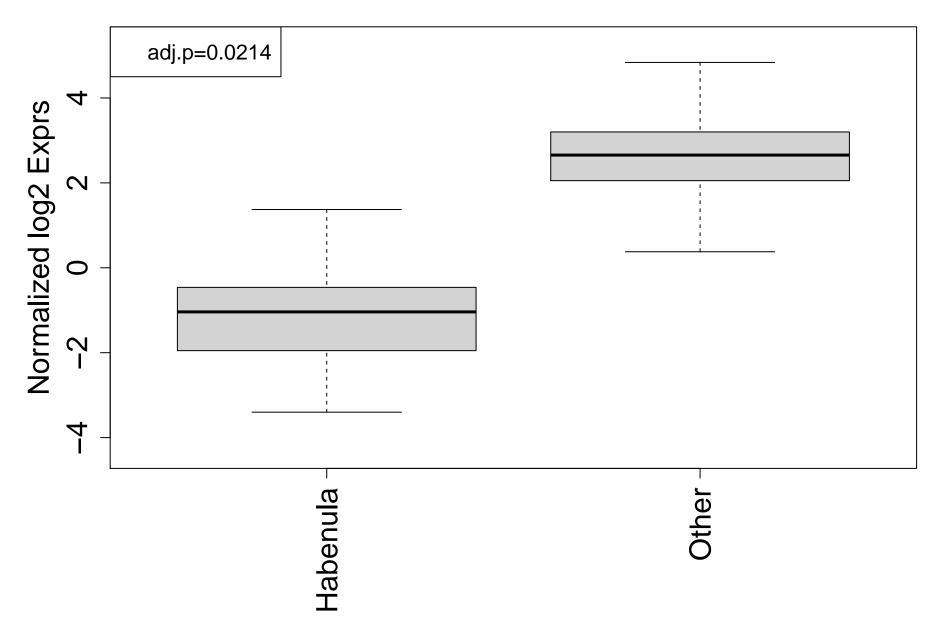
## HRH2 - ENSG00000113749.7



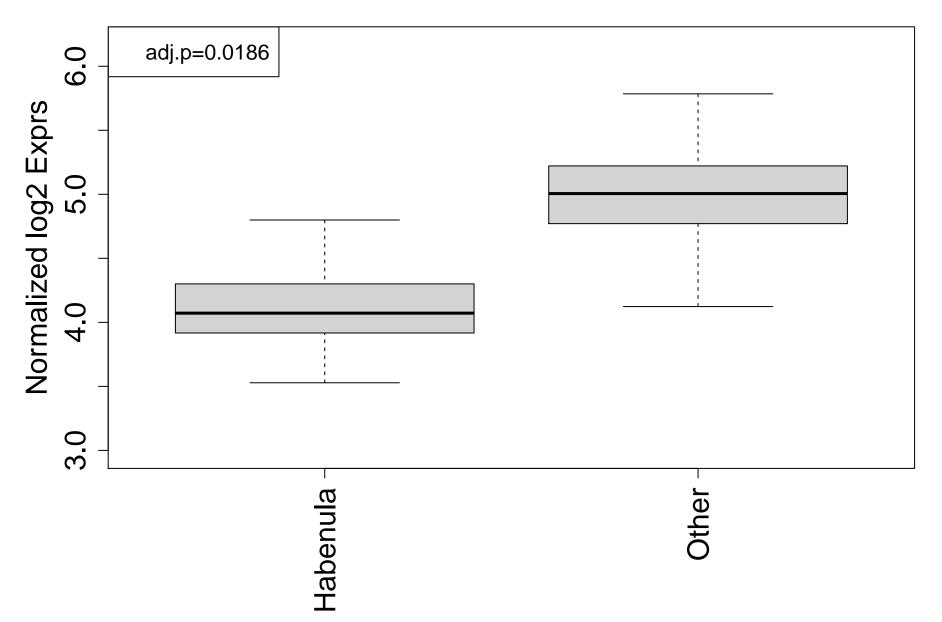
#### **ARHGAP12 - ENSG00000165322.17**



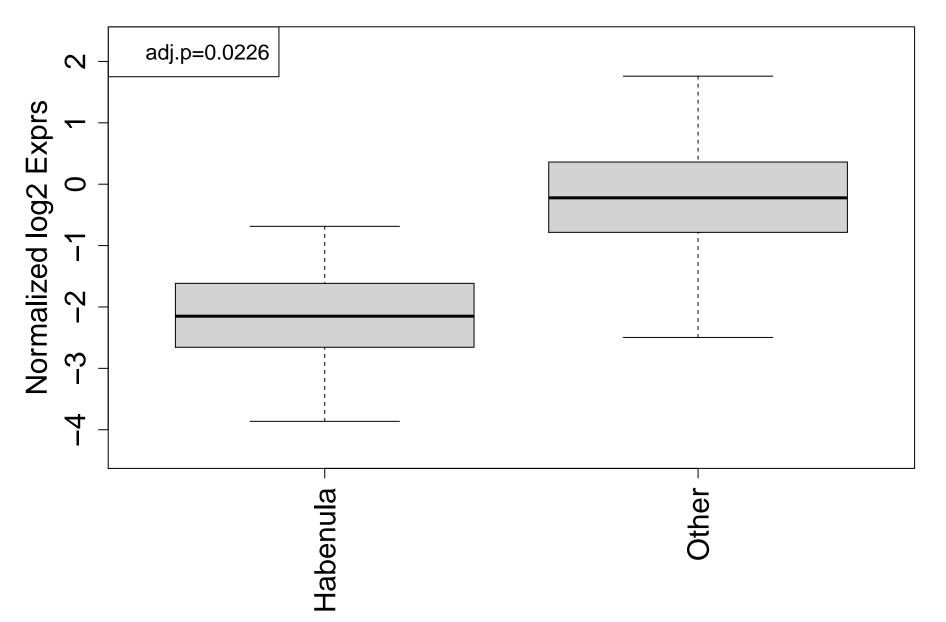
#### RP11-271F18.4 - ENSG00000270111.2



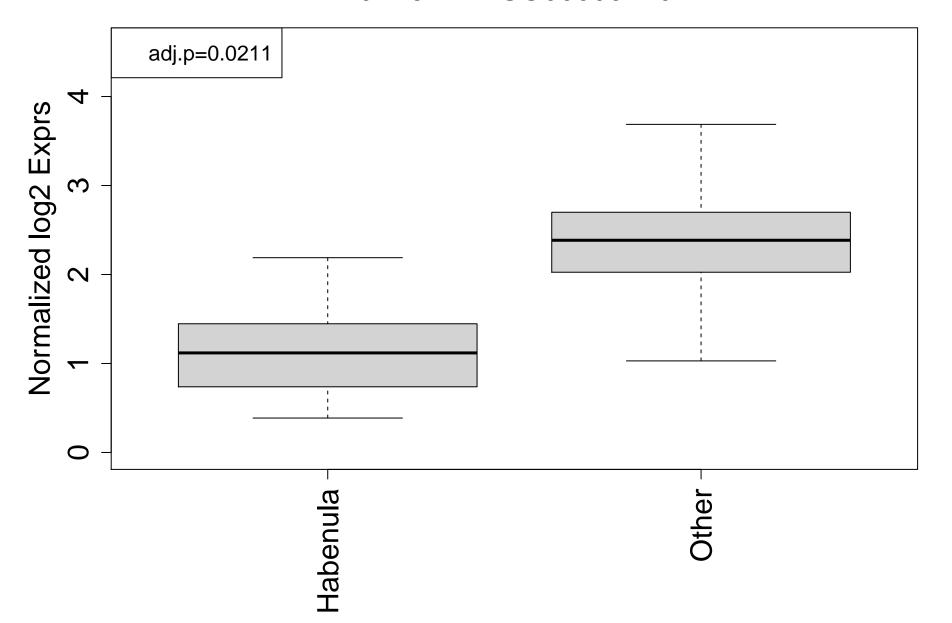
## STAT6 - ENSG00000166888.10



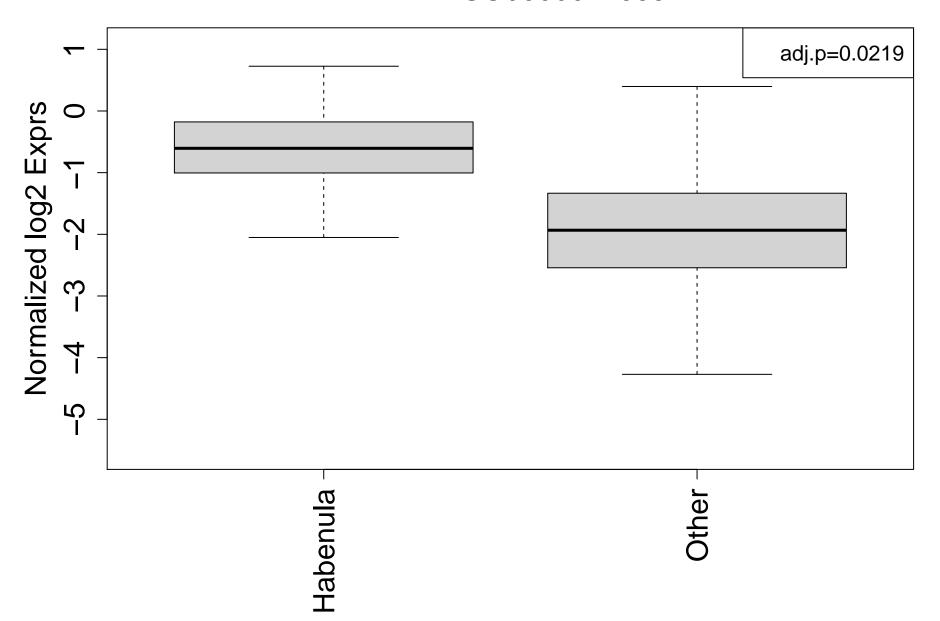
## **VSIG1 - ENSG00000101842.13**



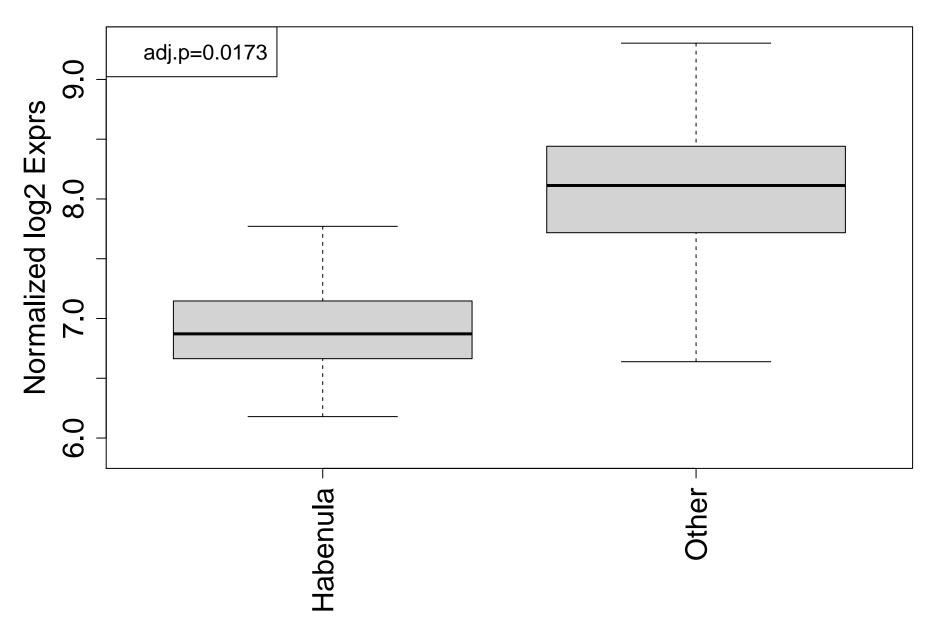
## RPL26P19 - ENSG00000226221.1



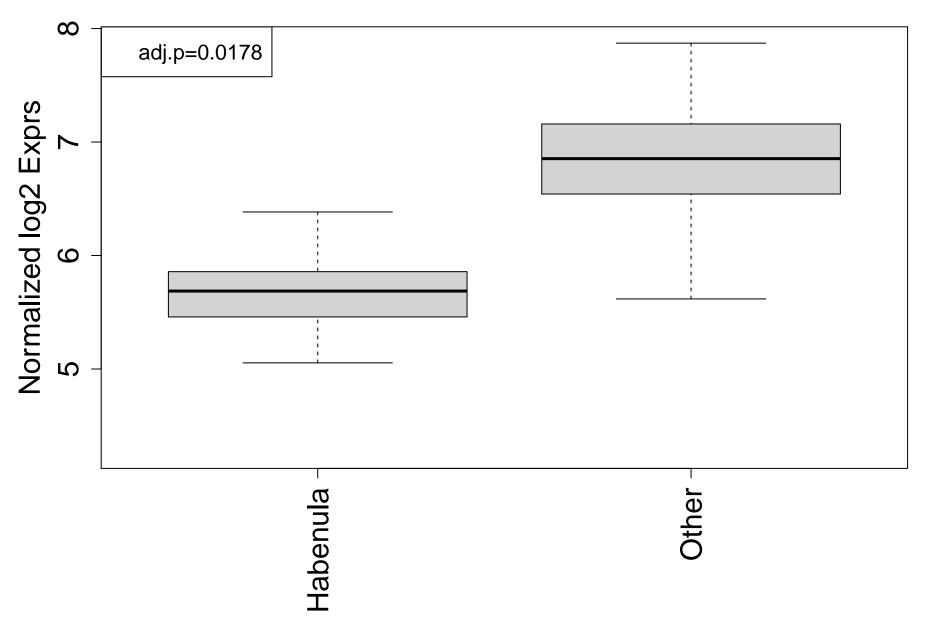
## P2RY2 - ENSG00000175591.11



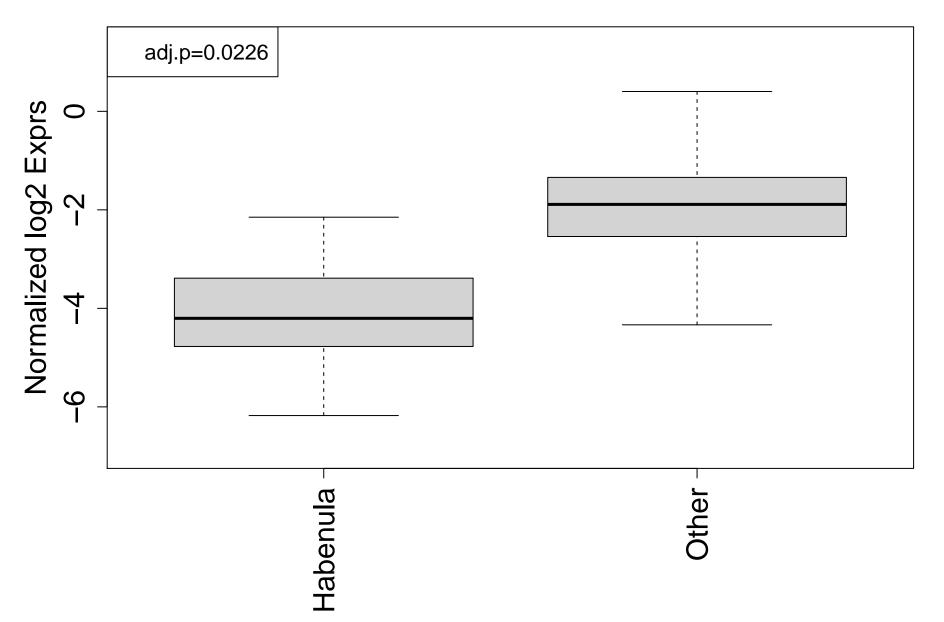
## MAST3 - ENSG00000099308.10



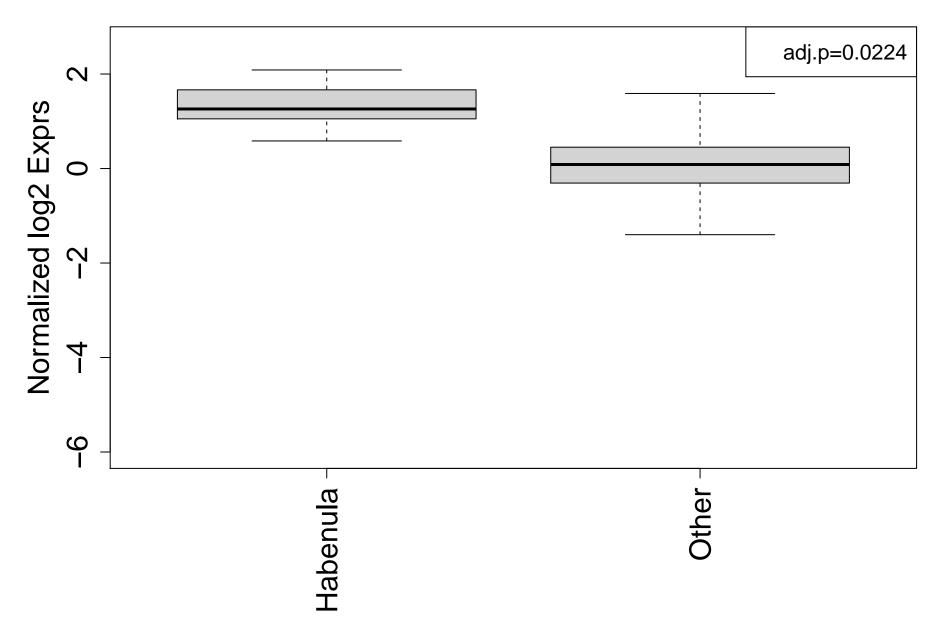
## LARGE1 - ENSG00000133424.20



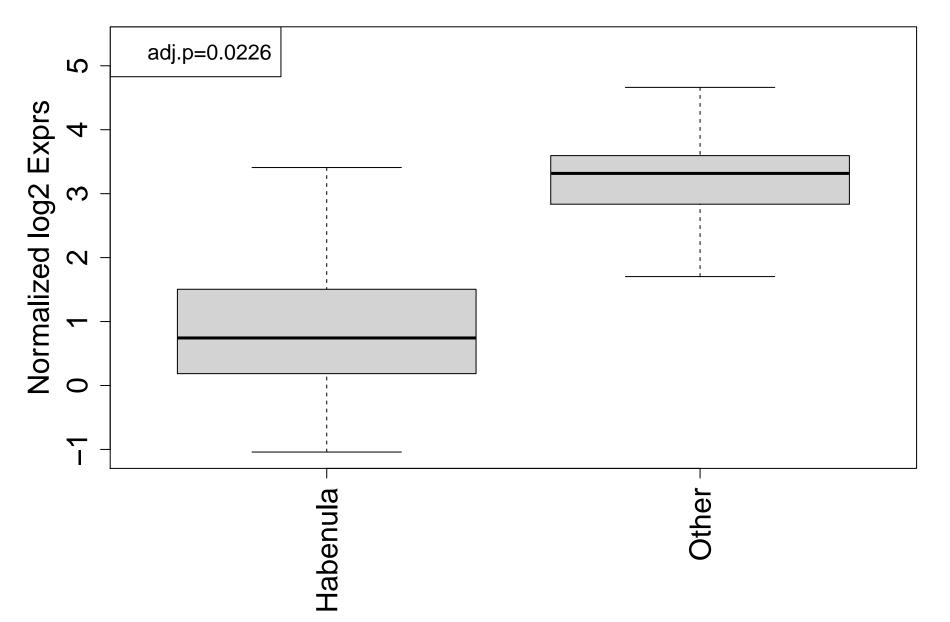
#### AC005753.1 - ENSG00000278925.1



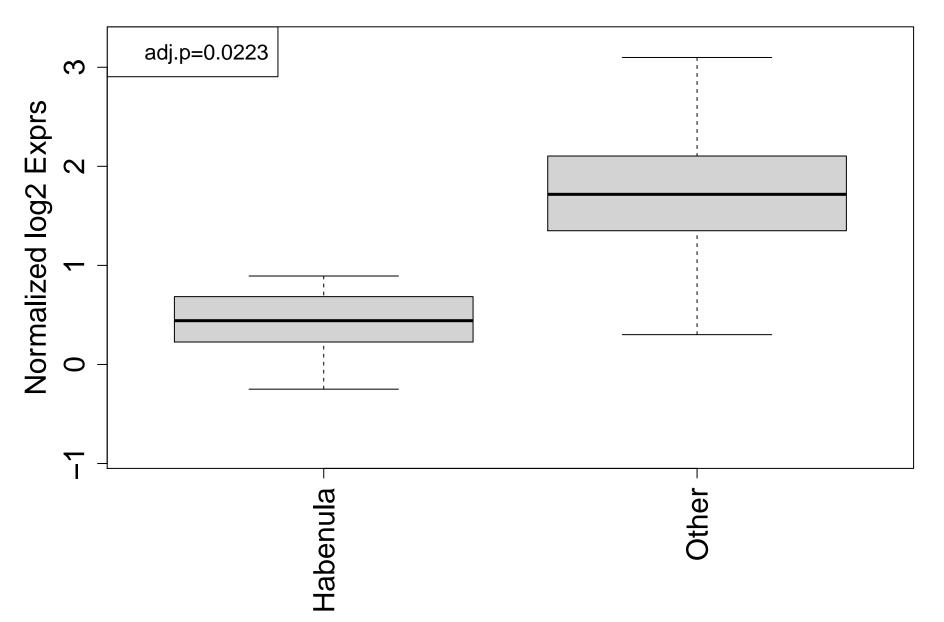
## PPP1R36 - ENSG00000165807.7



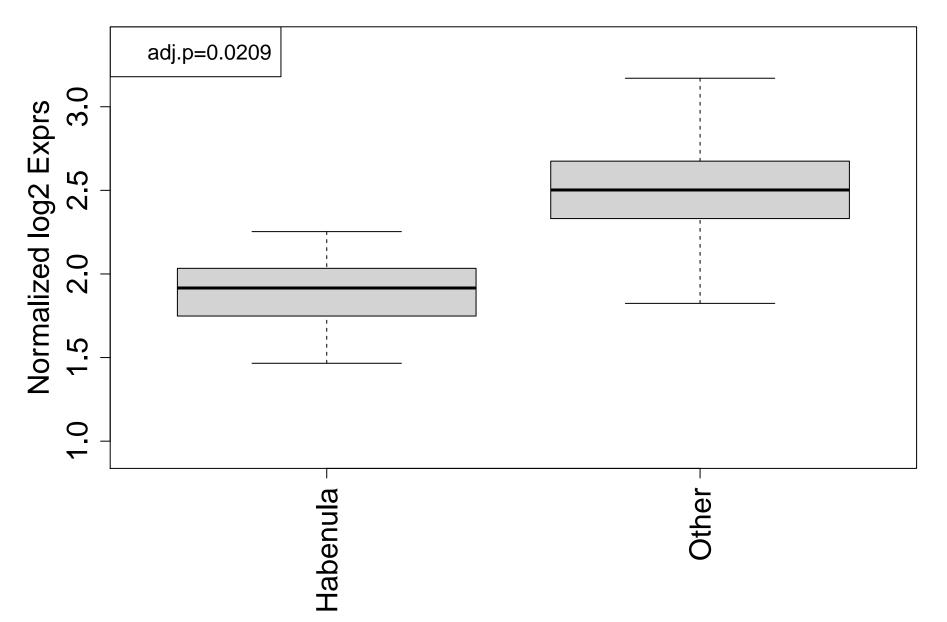
#### RP1-269M15.3 - ENSG00000233508.2



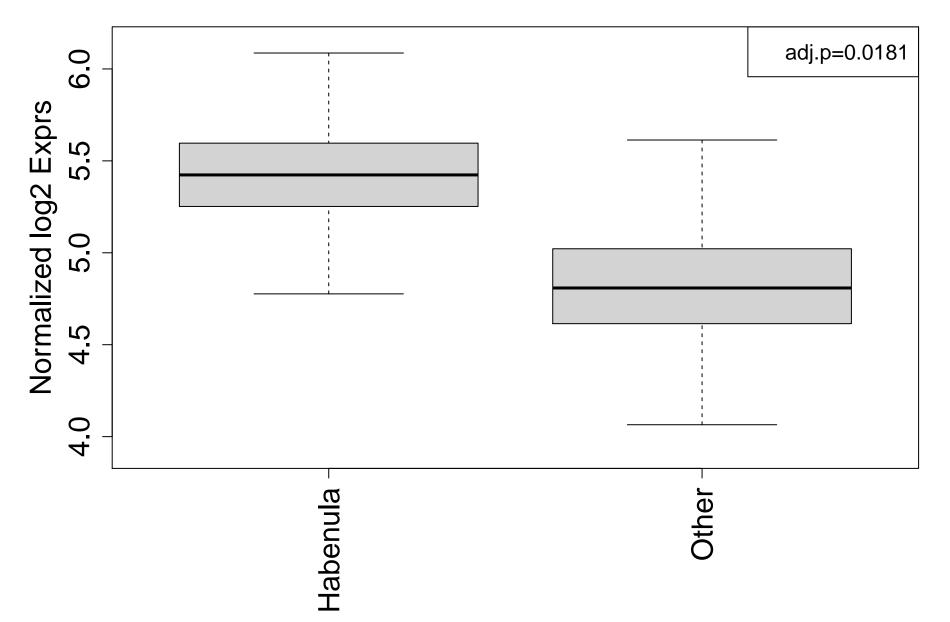
#### RP11-535M15.2 - ENSG00000233820.2



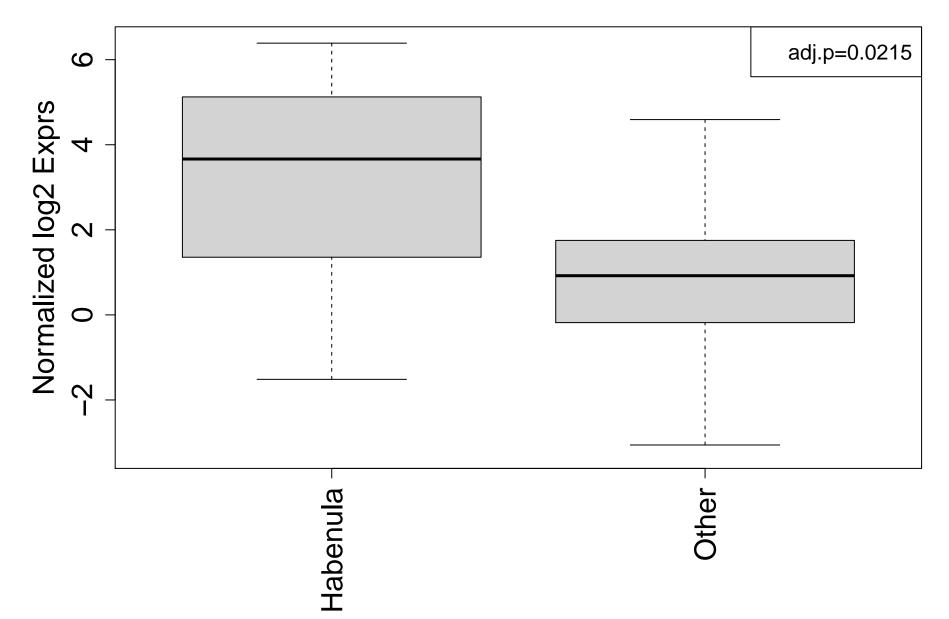
## LINC01534 - ENSG00000225975.6



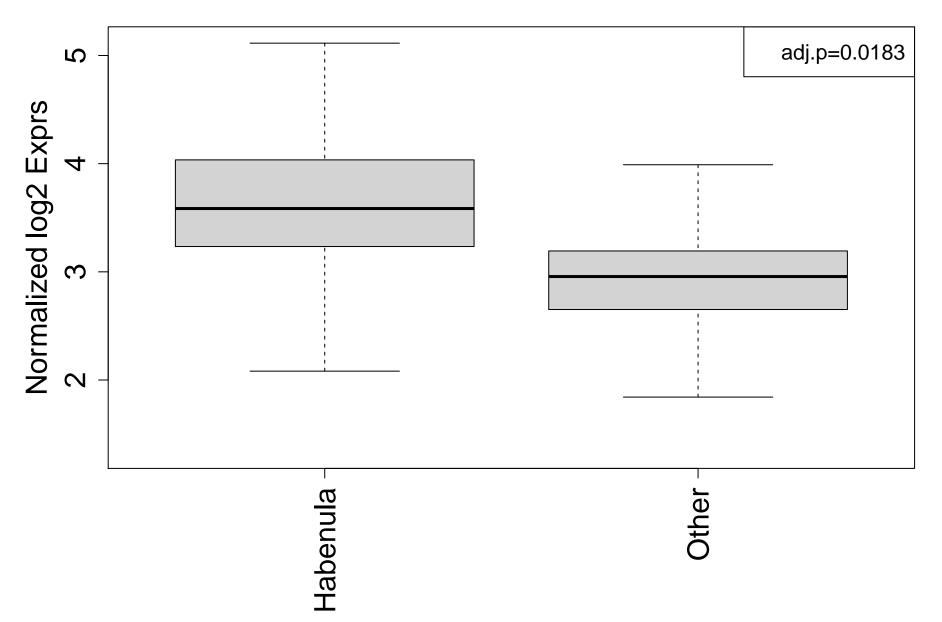
# **GK5 - ENSG00000175066.15**



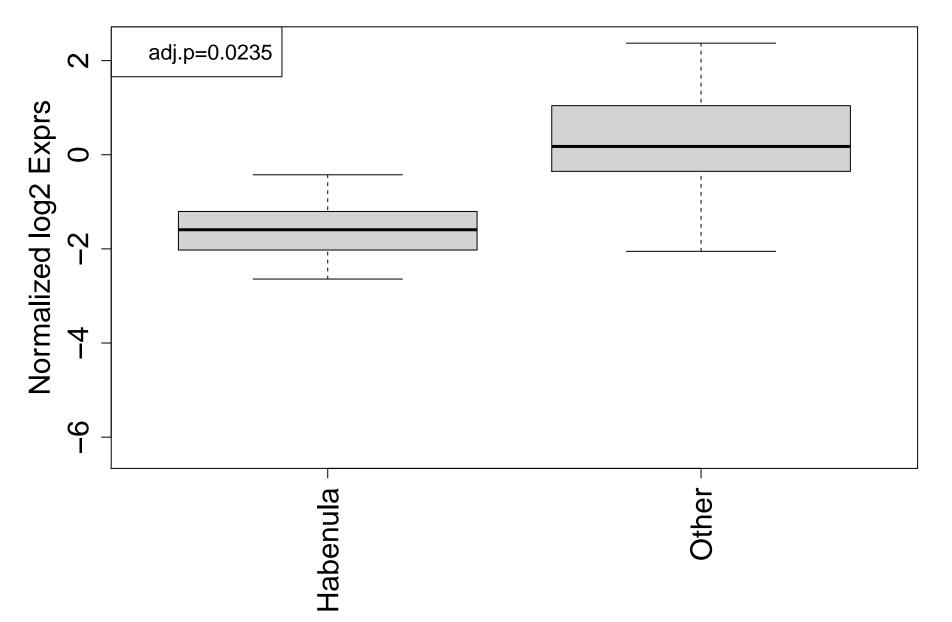
#### **ADRA1D - ENSG00000171873.7**



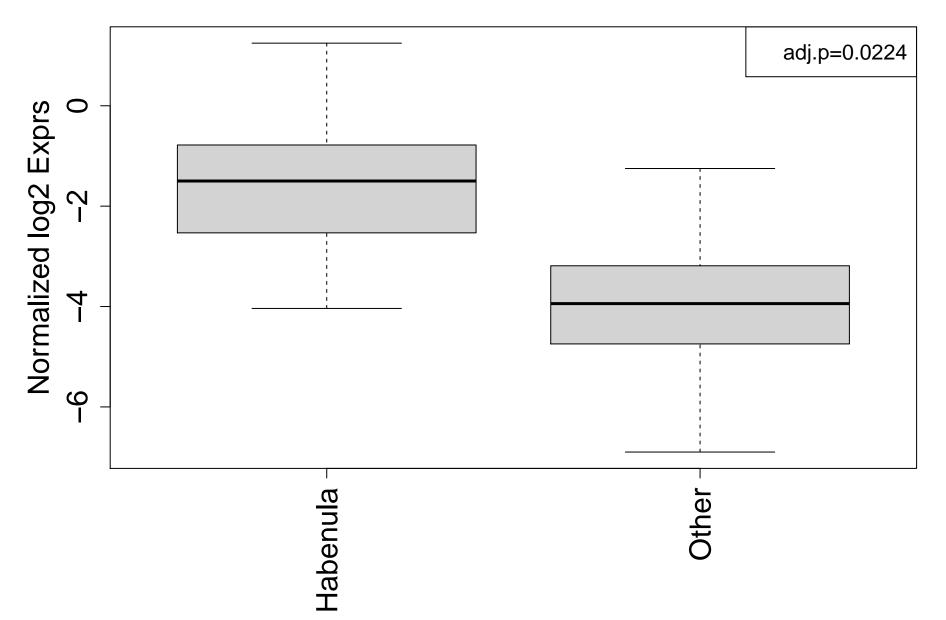
## PCBP3 - ENSG00000183570.16



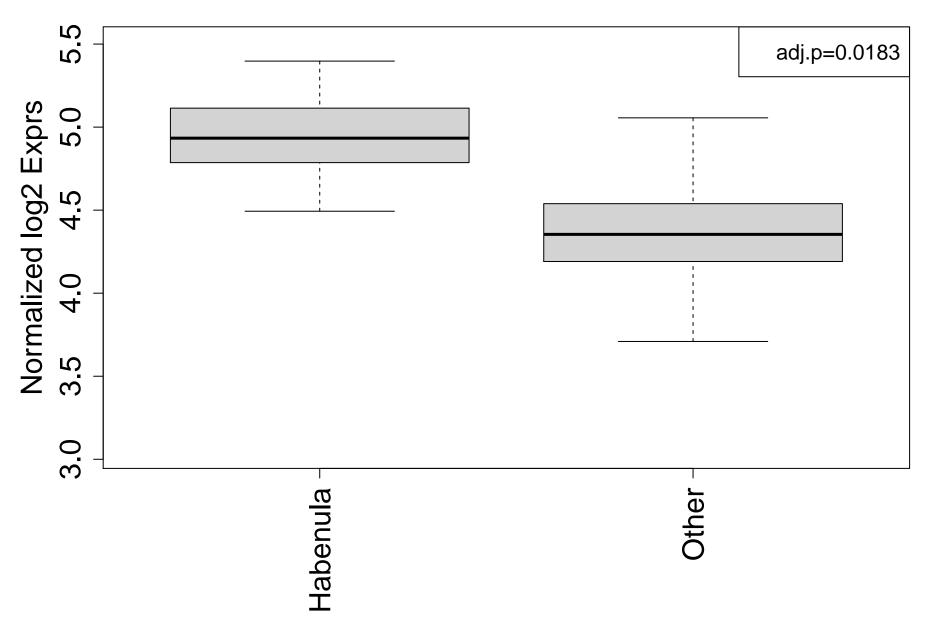
## AC140912.1 - ENSG00000261227.2



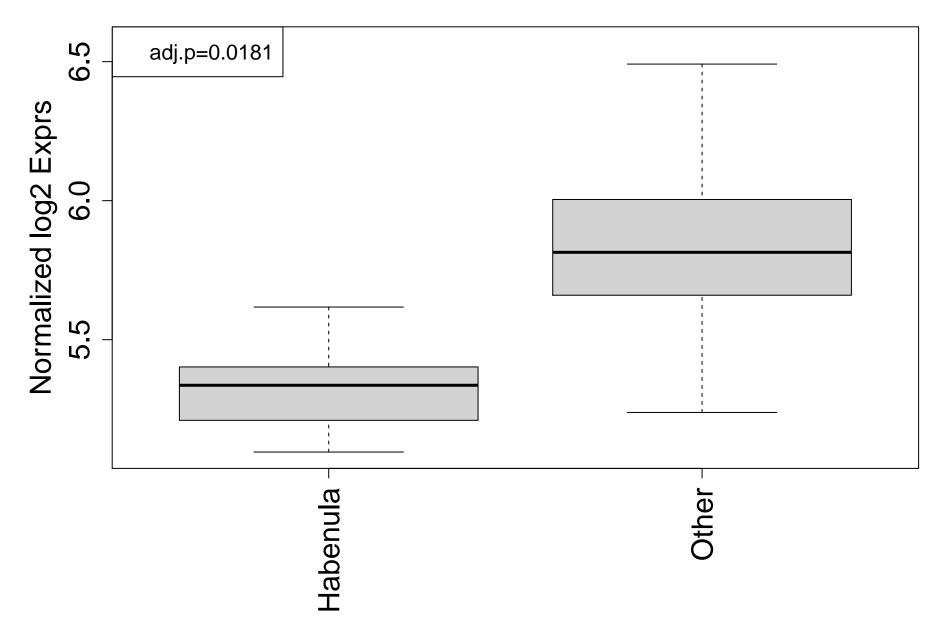
#### RNU4ATAC17P - ENSG00000253081.1



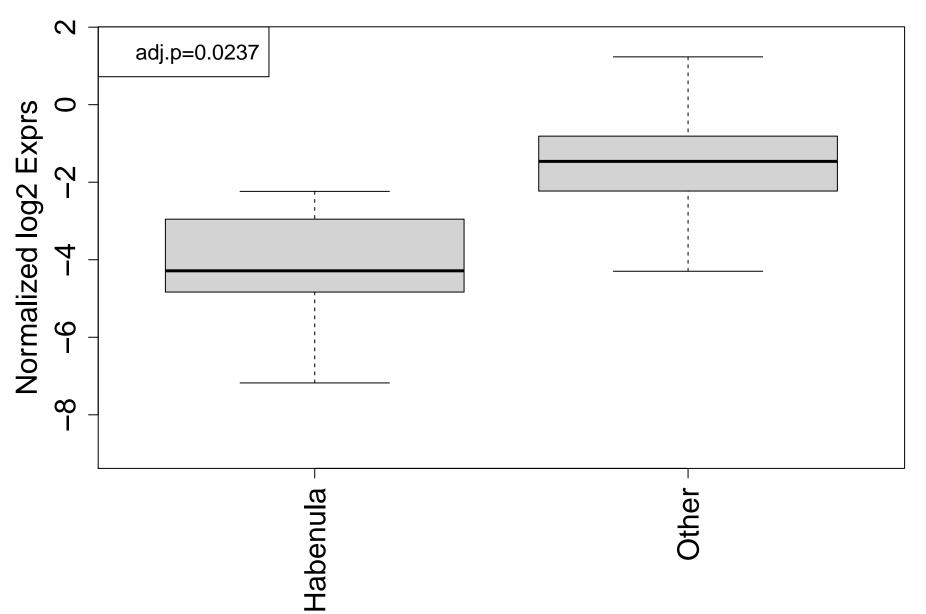
## **PYCR2 - ENSG00000143811.17**



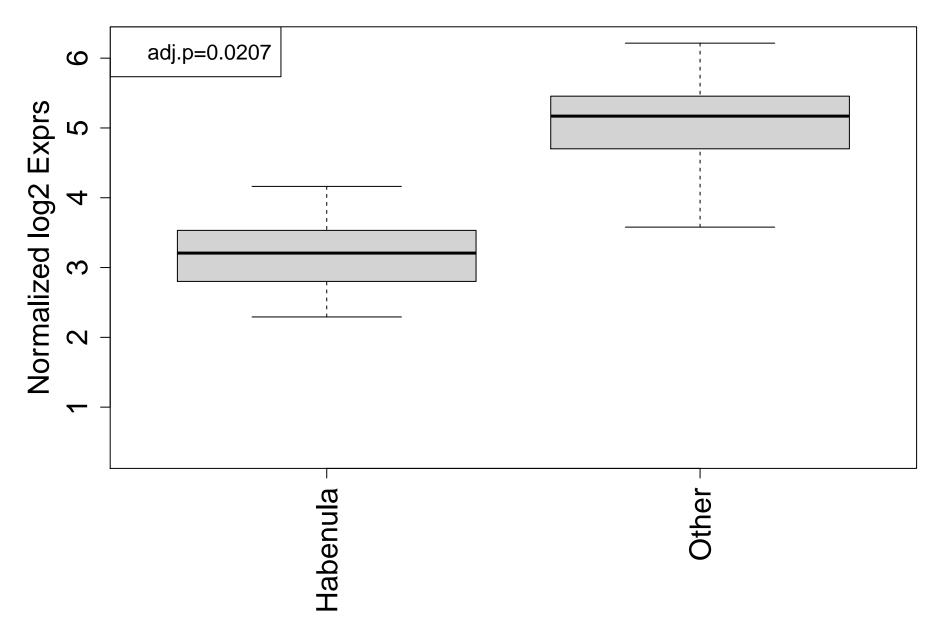
## **ZNF236 - ENSG00000130856.15**



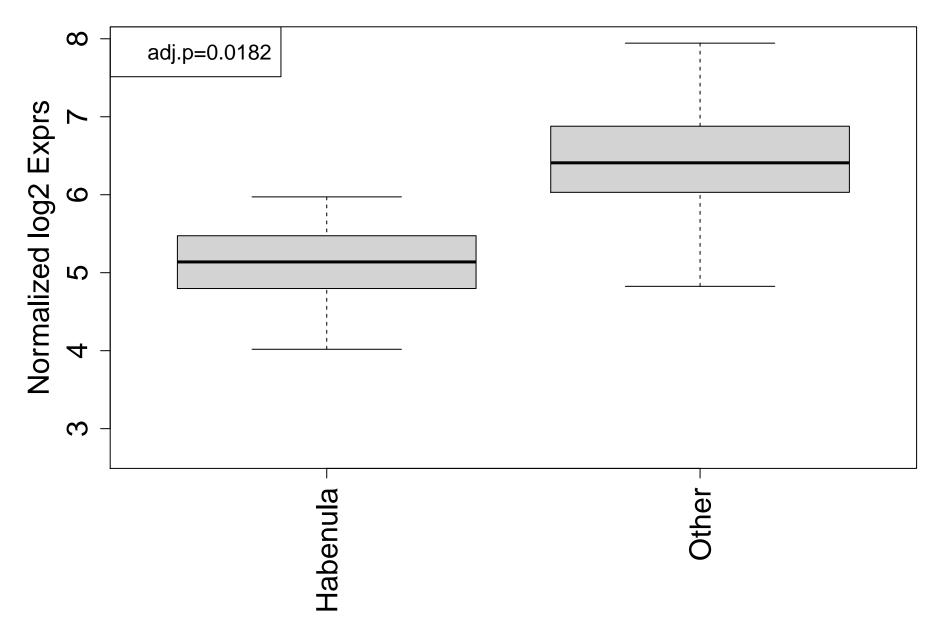
#### RP11-500G22.4 - ENSG00000276742.1



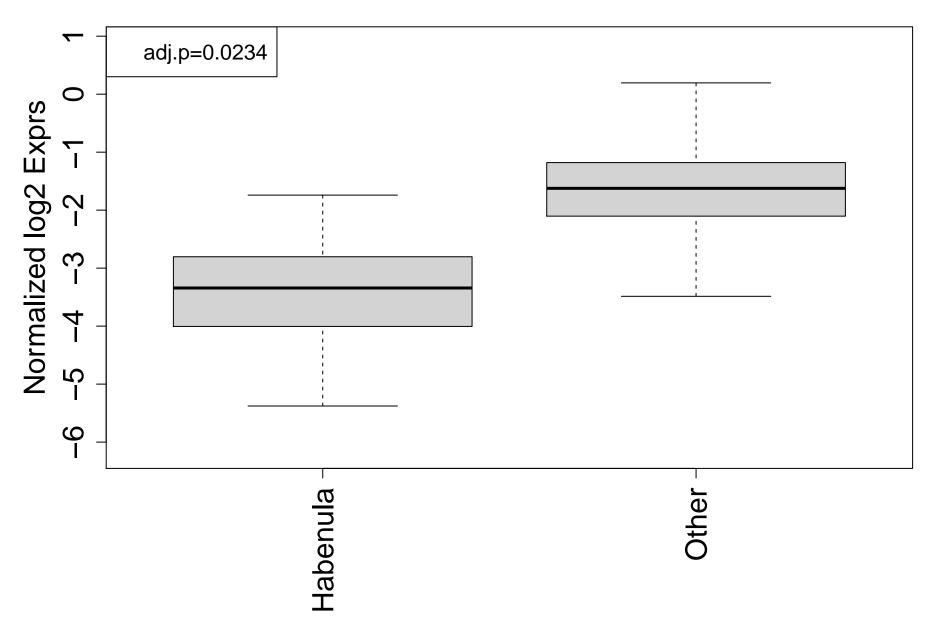
## BCL11A - ENSG00000119866.20



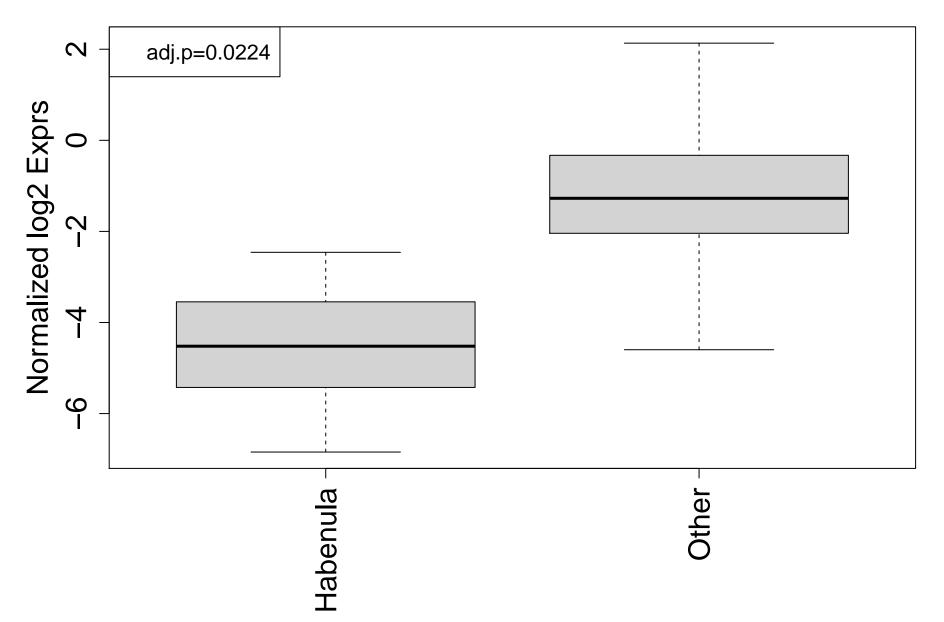
#### **ABLIM2 - ENSG00000163995.19**



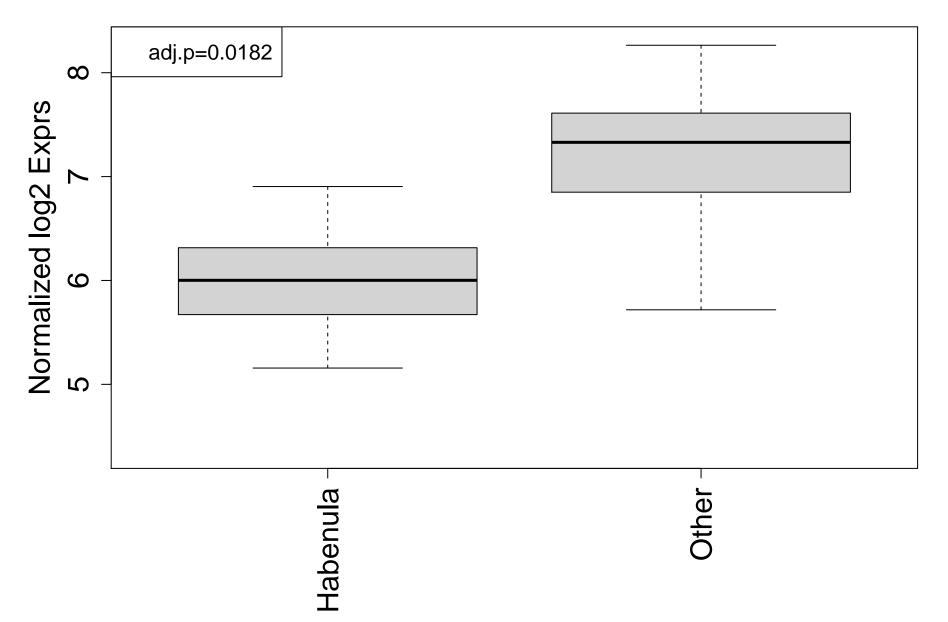
#### RP11-893F2.13 - ENSG00000253730.1



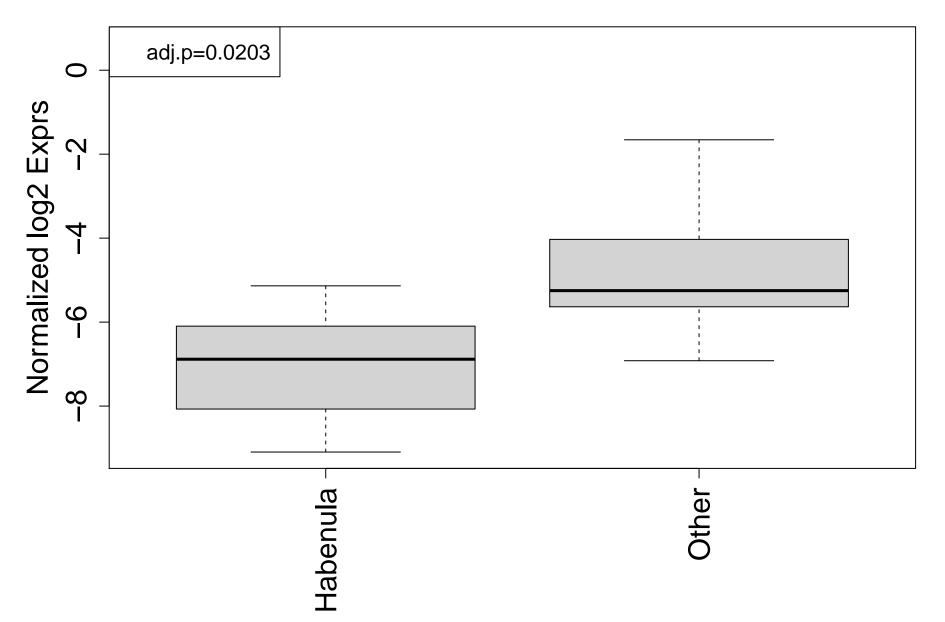
#### RP11-128A17.2 - ENSG00000274444.1



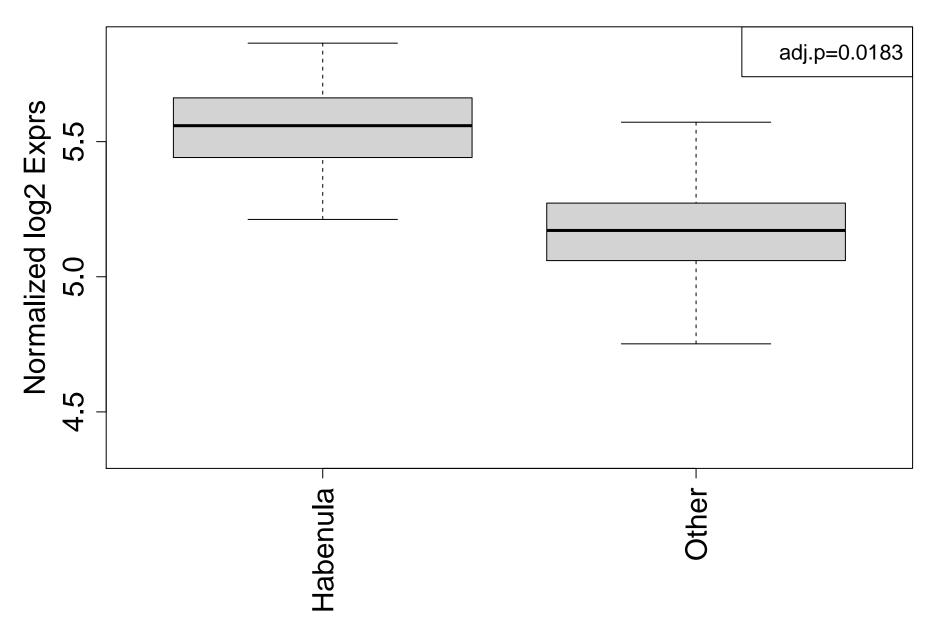
## **GRIA3 - ENSG00000125675.17**



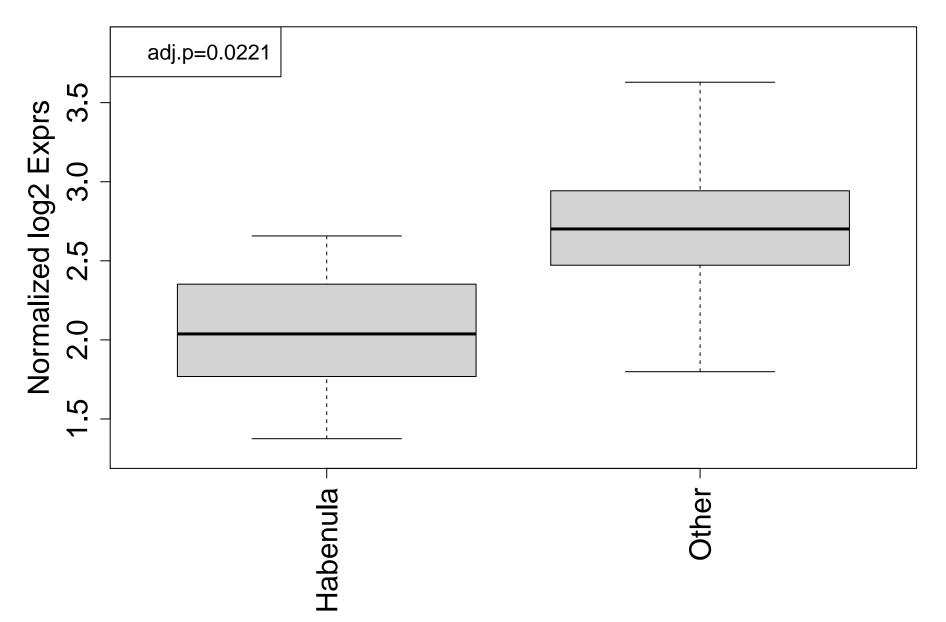
#### **SNORD5 - ENSG00000238854.1**



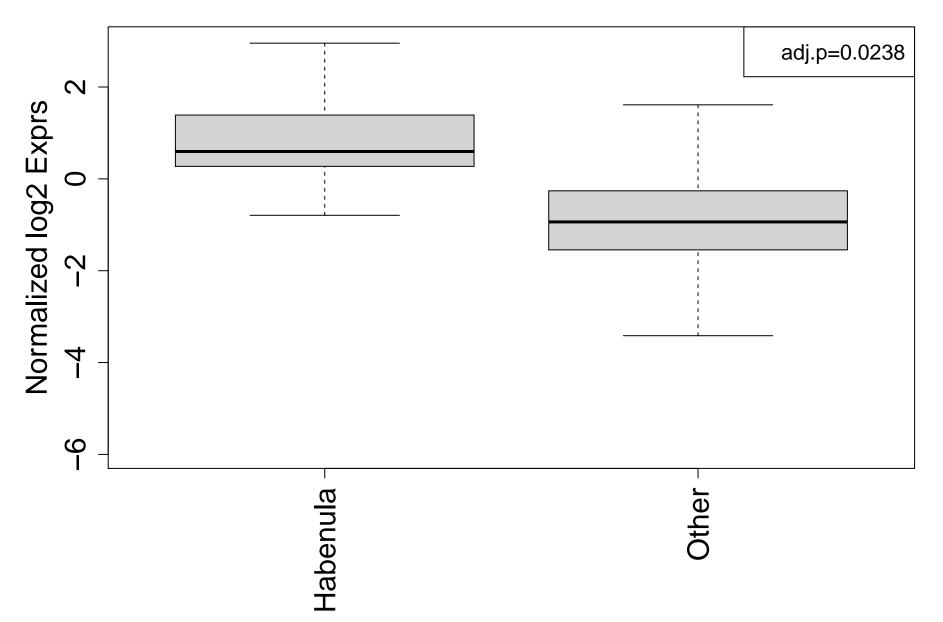
## COX15 - ENSG00000014919.12



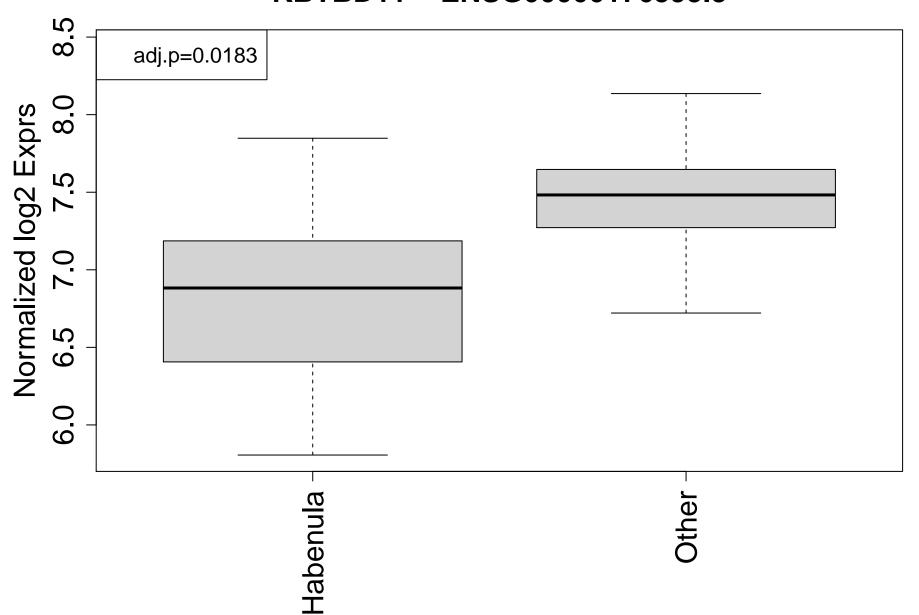
## HIST1H2BE - ENSG00000274290.2



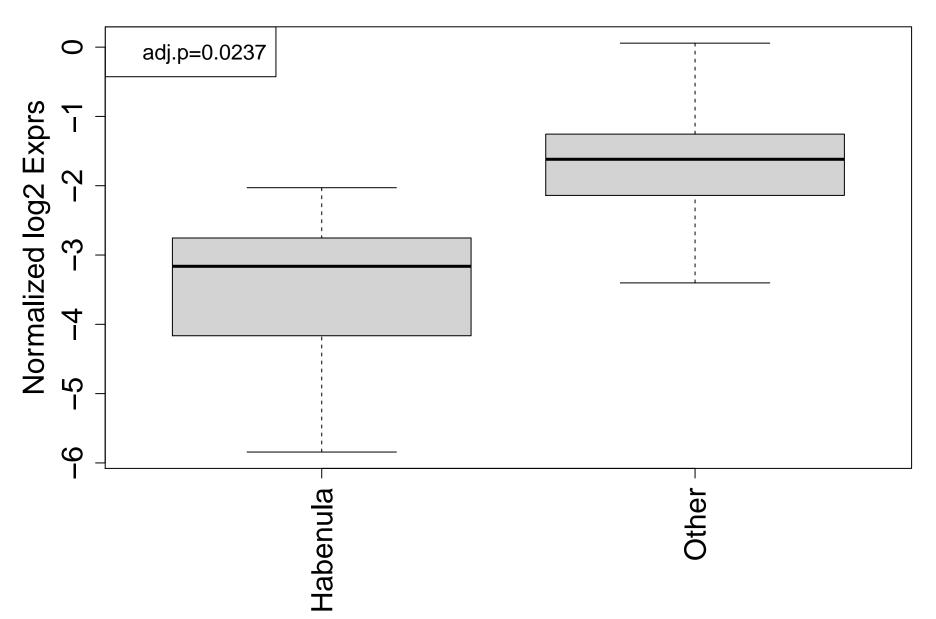
## NFIA-AS2 - ENSG00000237928.5



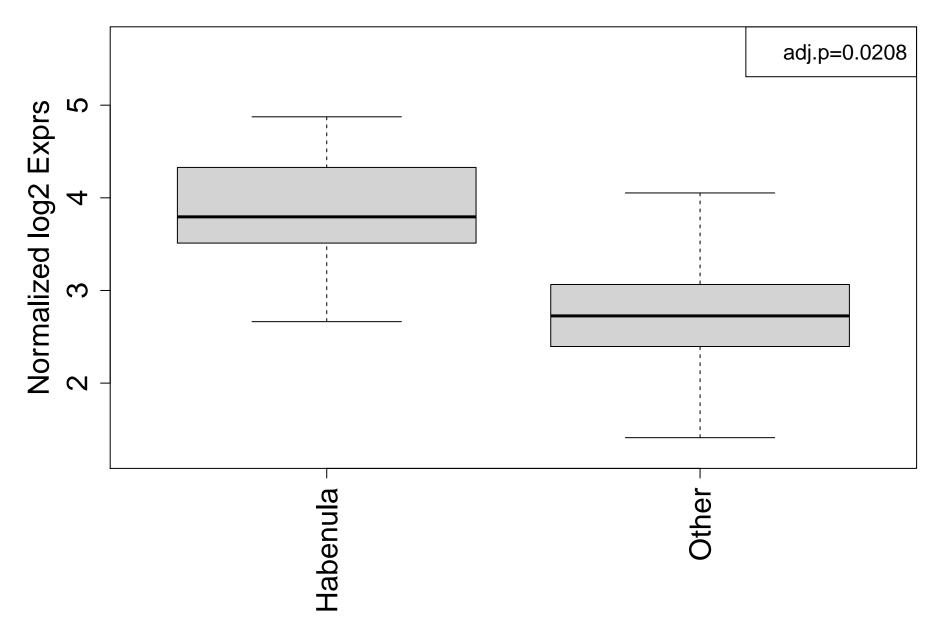
#### **KBTBD11 - ENSG00000176595.3**



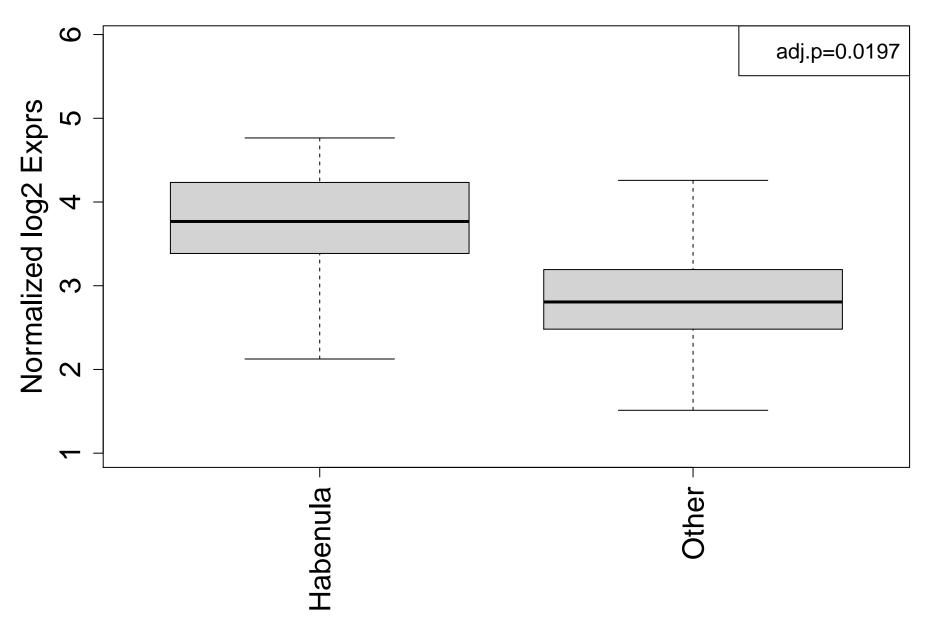
#### PLA2G12AP1 - ENSG00000224680.4



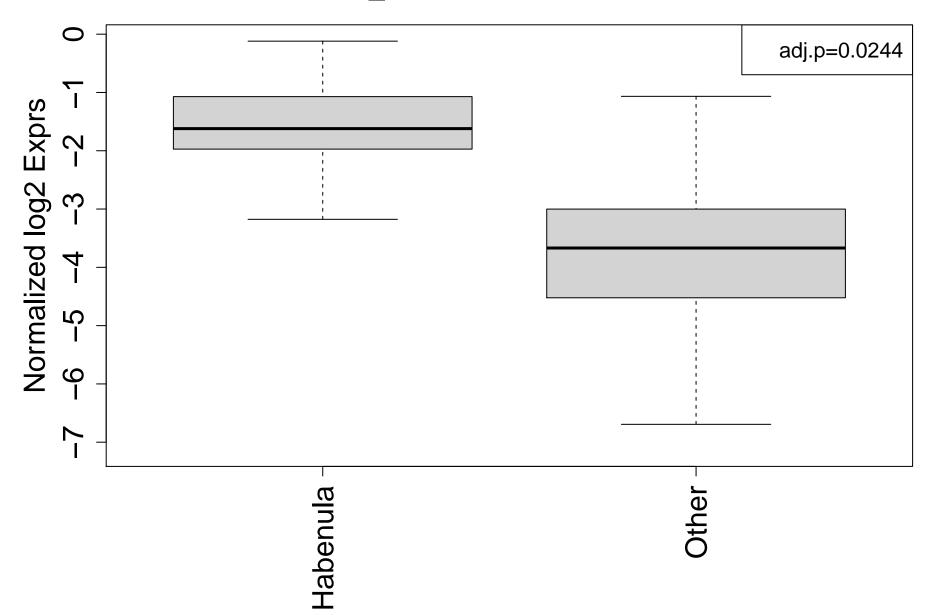
## BACE2 - ENSG00000182240.15



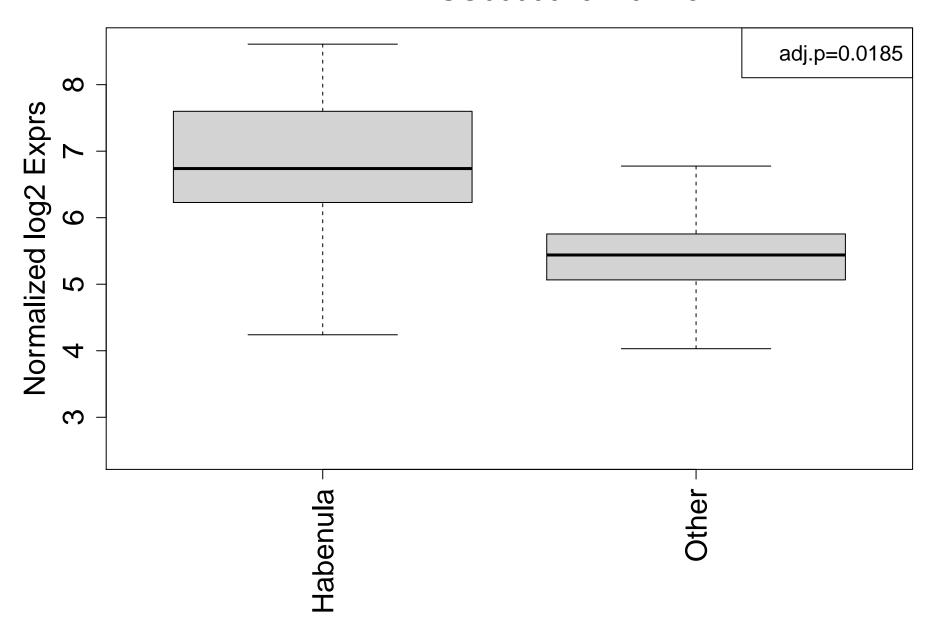
# ALPK3 - ENSG00000136383.6



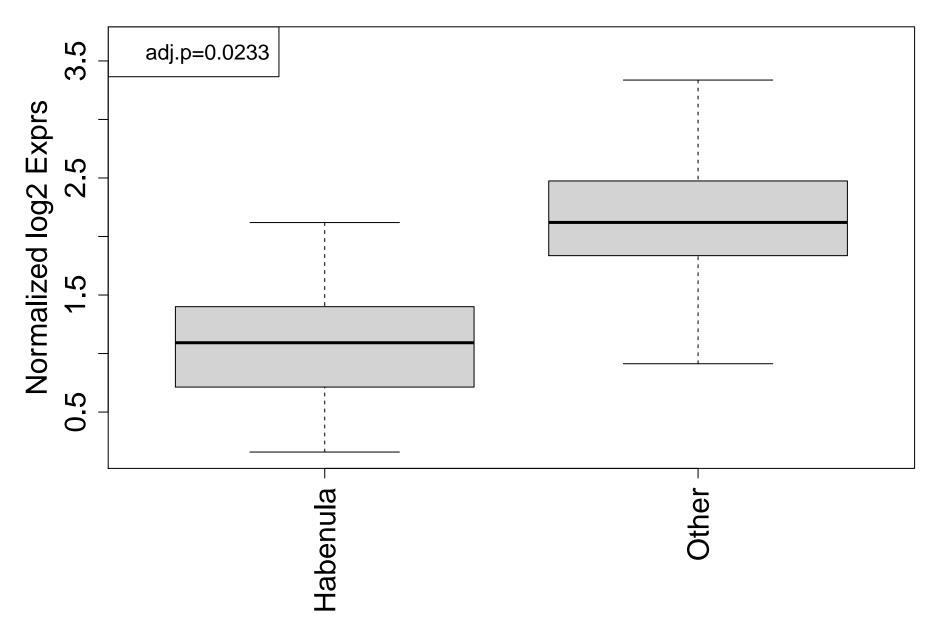
# Metazoa\_SRP - ENSG00000268154.2



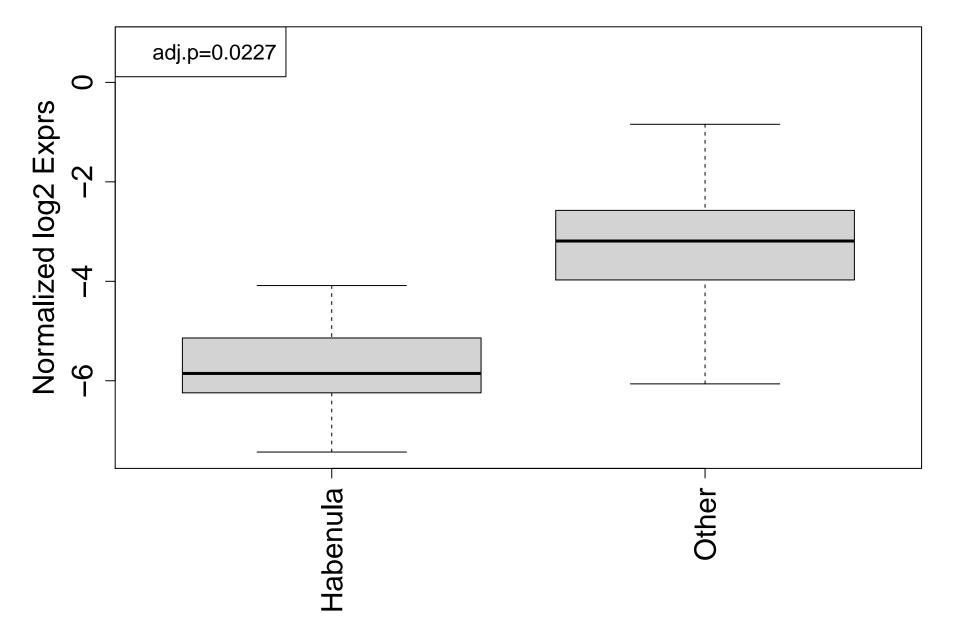
# **KIT - ENSG00000157404.15**



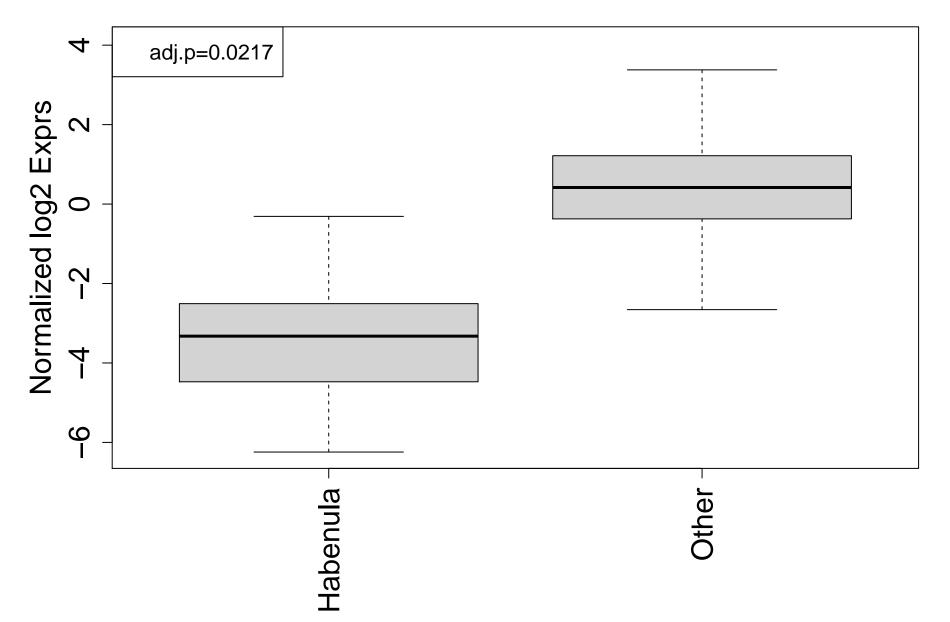
#### TSC22D1-AS1 - ENSG00000278156.1



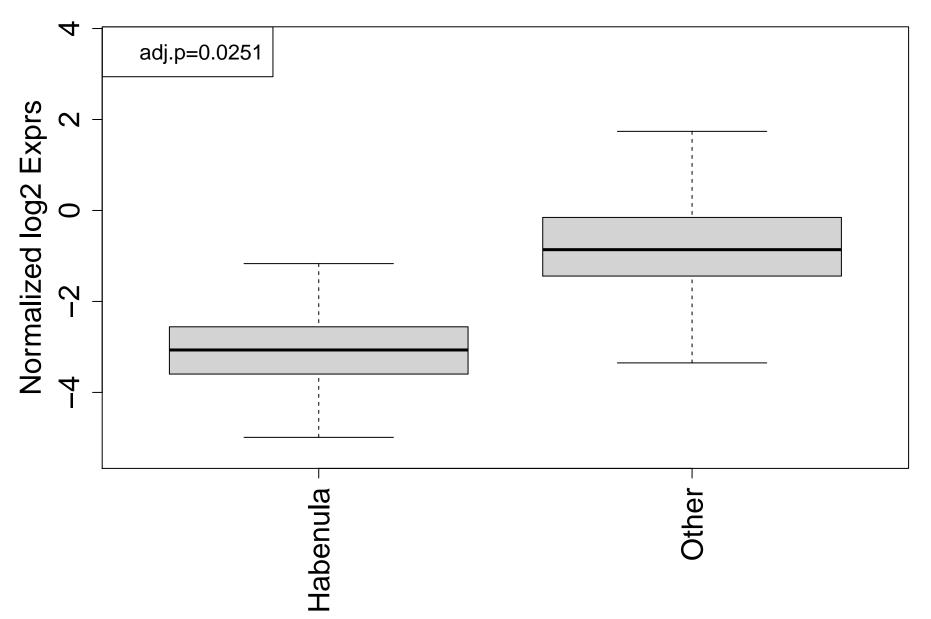
#### RPL23AP2 - ENSG00000225067.4



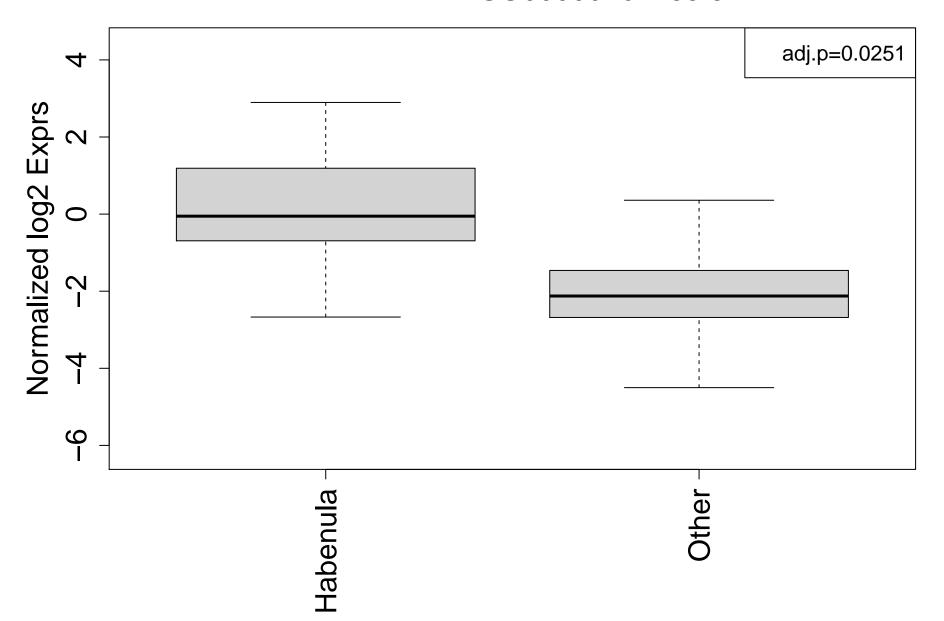
### LINC01331 - ENSG00000248673.1



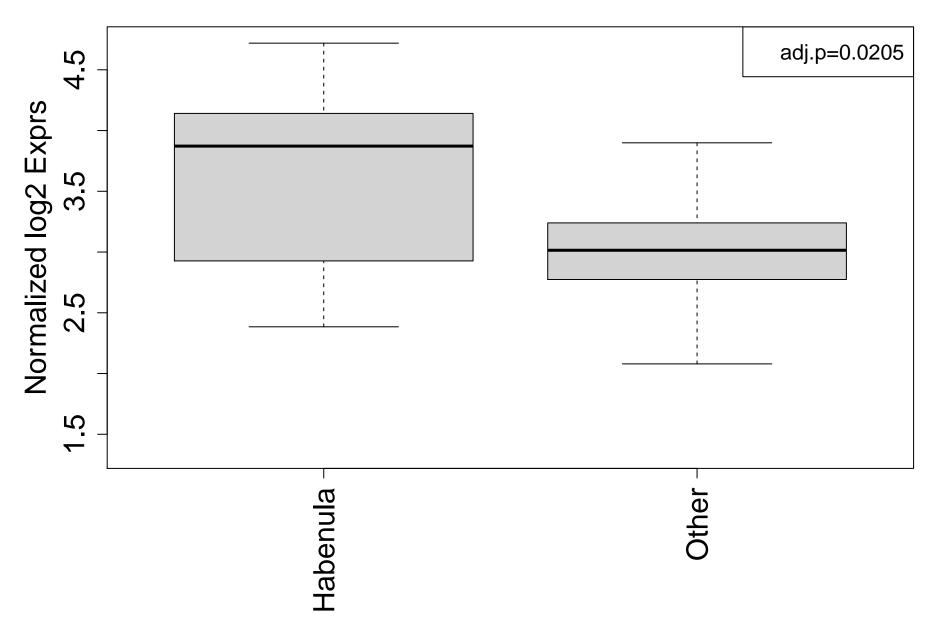
#### **SMIM11A - ENSG00000205670.10**



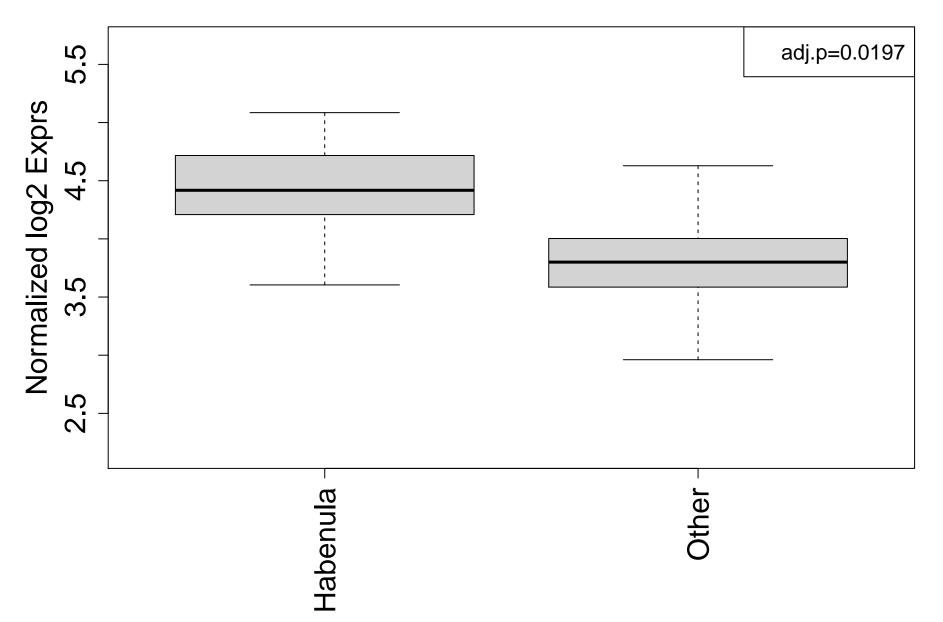
### ZNF474 - ENSG00000164185.5



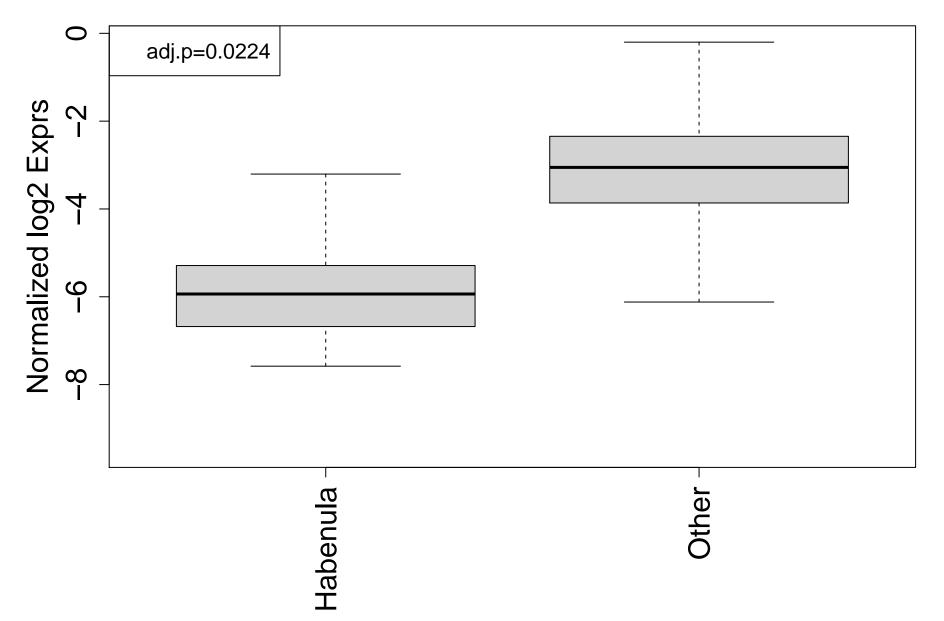
### WDYHV1 - ENSG00000156795.6



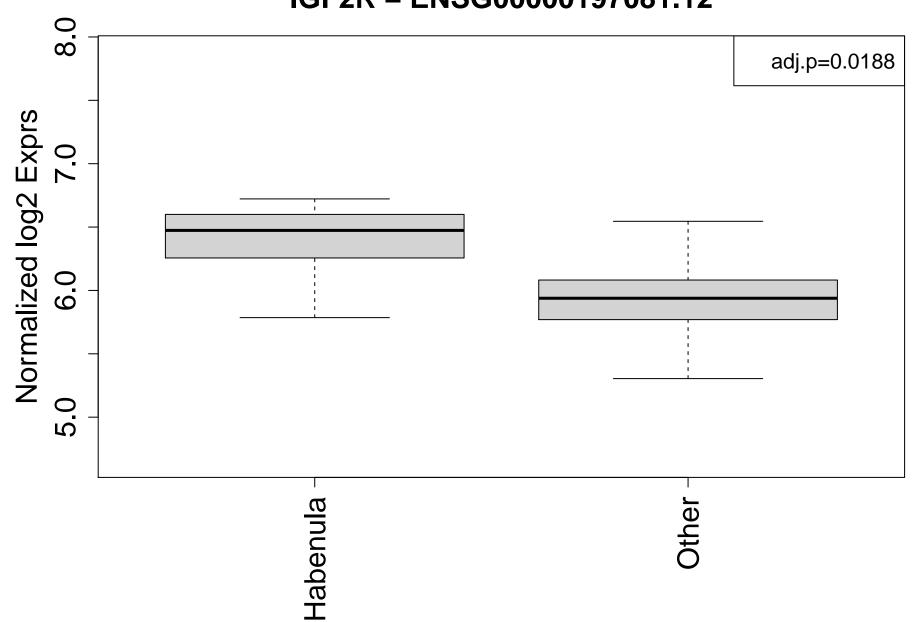
### G6PC3 - ENSG00000141349.8



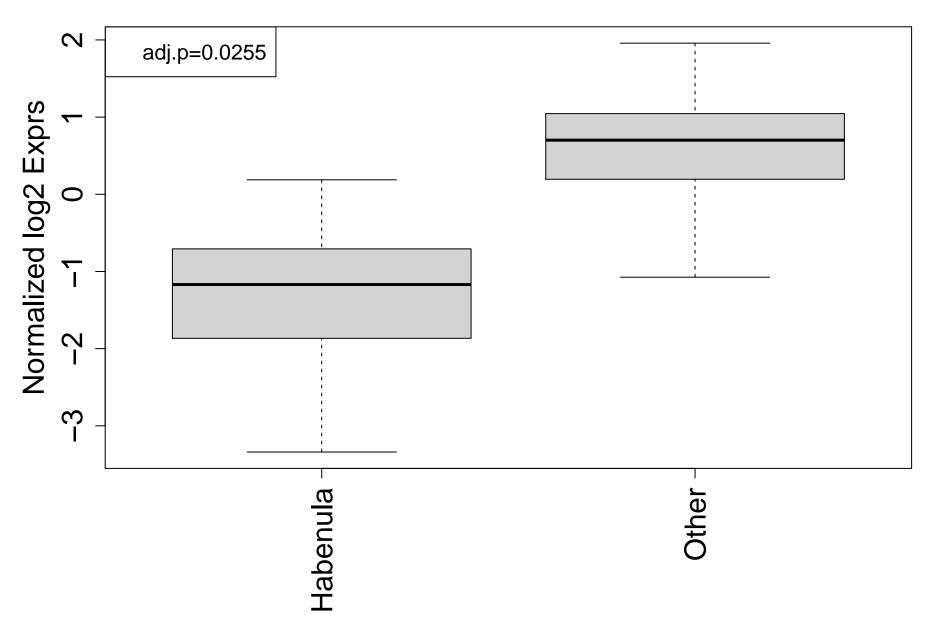
#### LINC00354 - ENSG00000226903.1



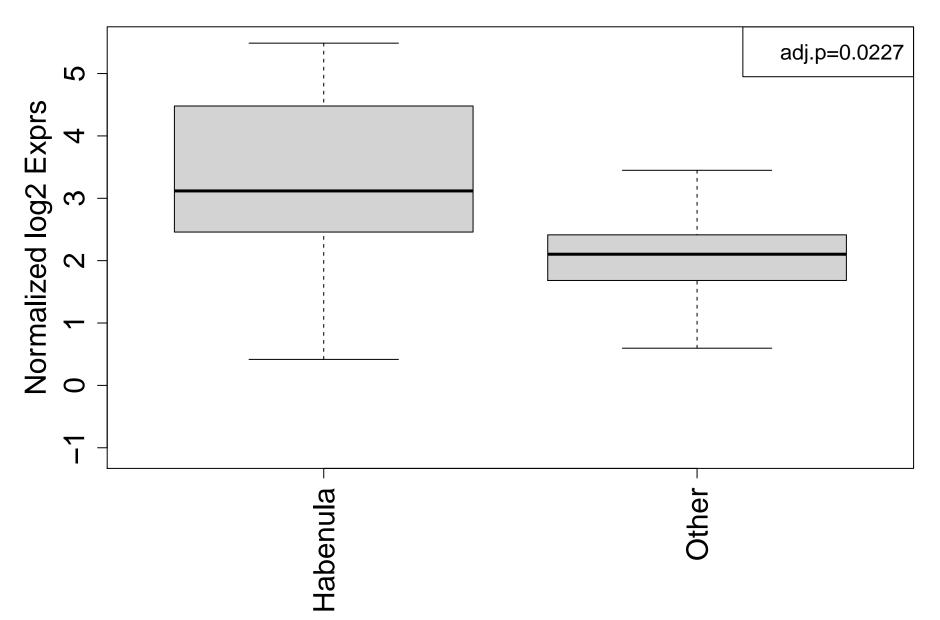
### IGF2R - ENSG00000197081.12



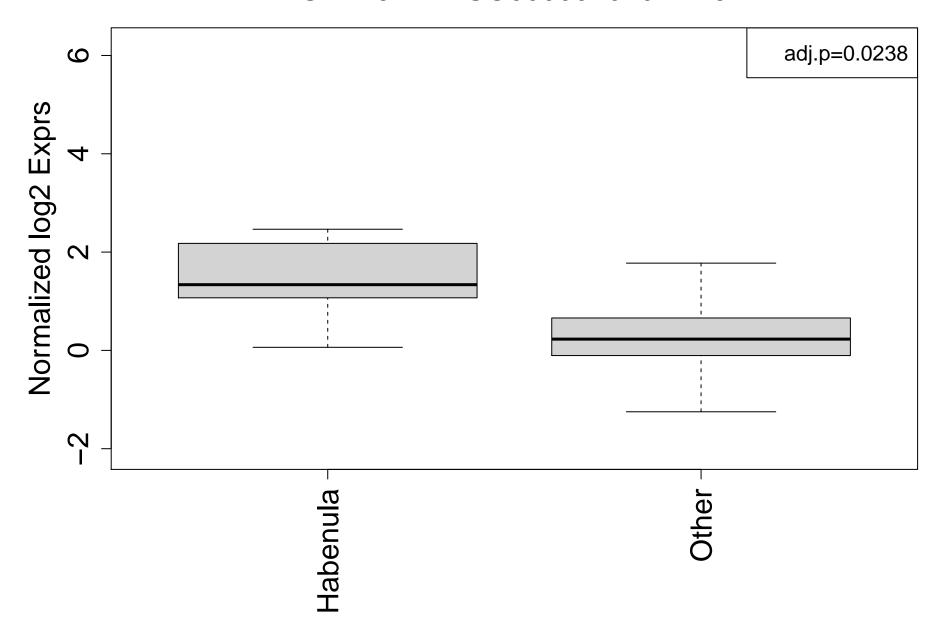
#### RP11-13K12.2 - ENSG00000267665.1



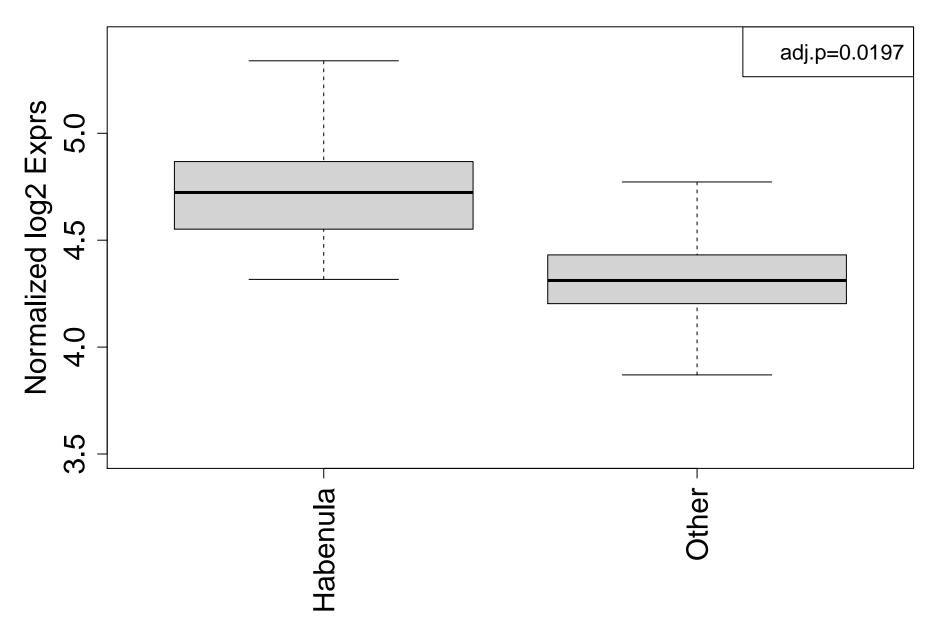
# PTHLH - ENSG00000087494.15



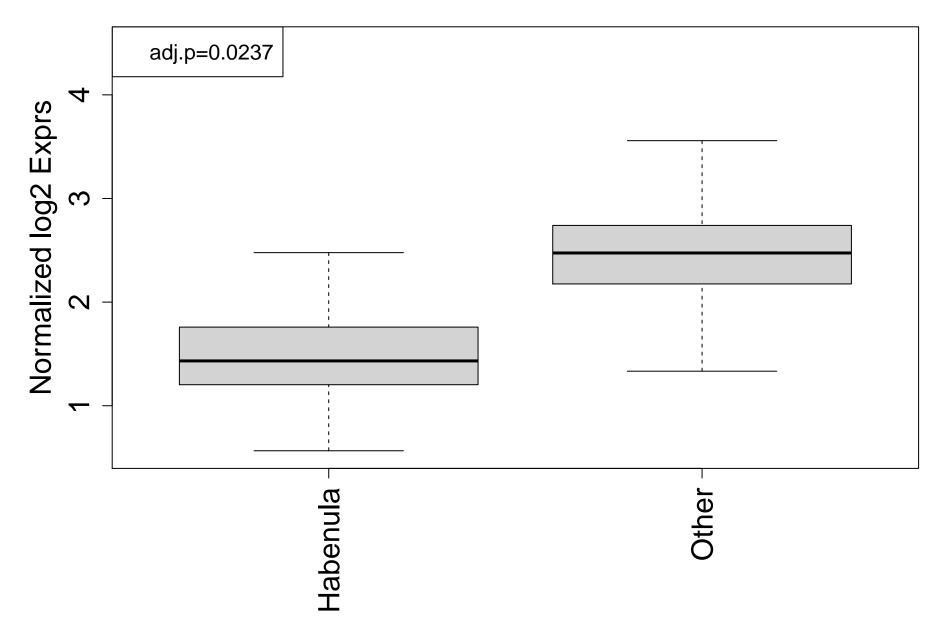
# **SYTL3 - ENSG00000164674.15**



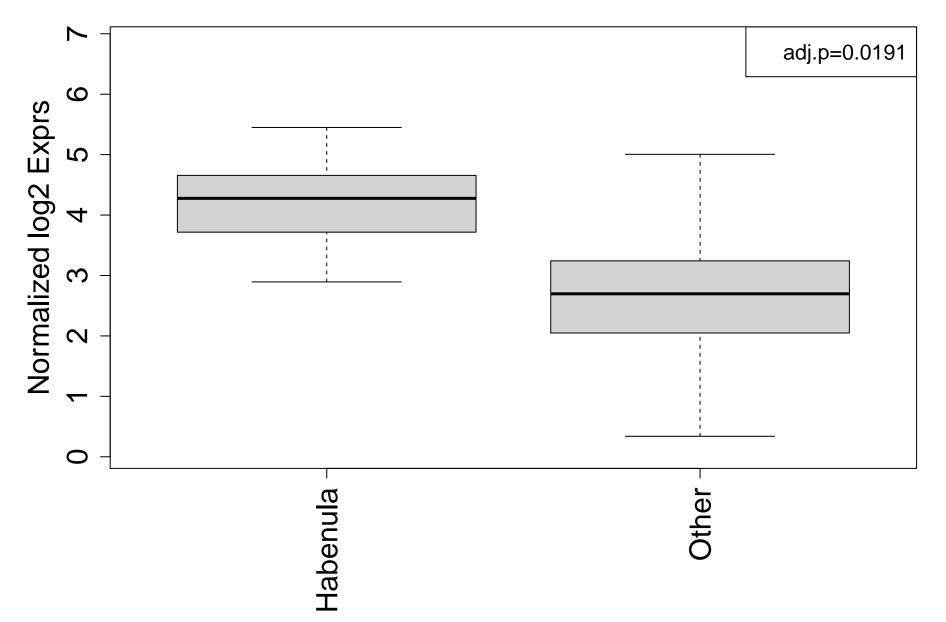
### ADPGK - ENSG00000159322.17



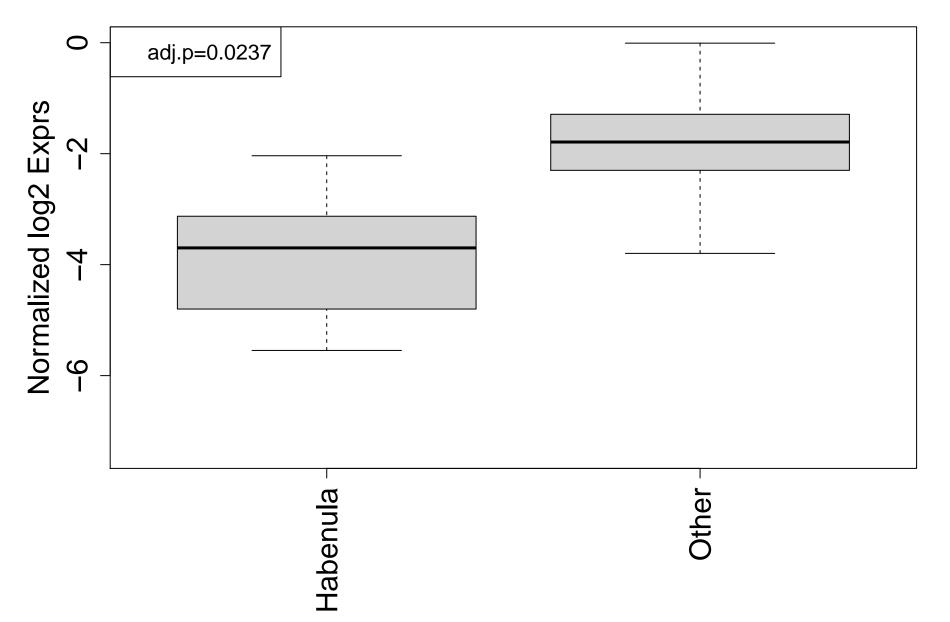
### HIST1H2BF - ENSG00000277224.2



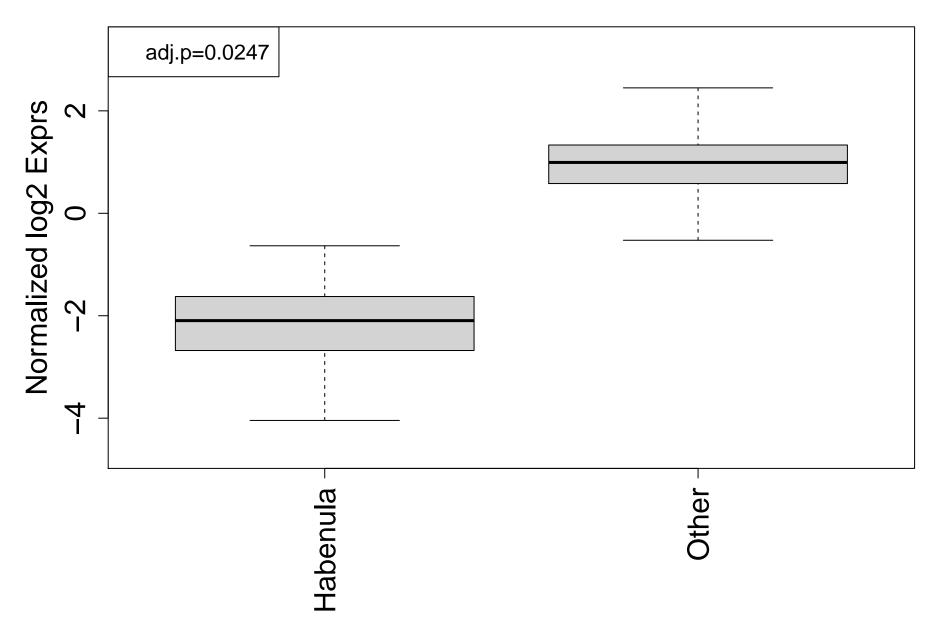
### RASL12 - ENSG00000103710.10



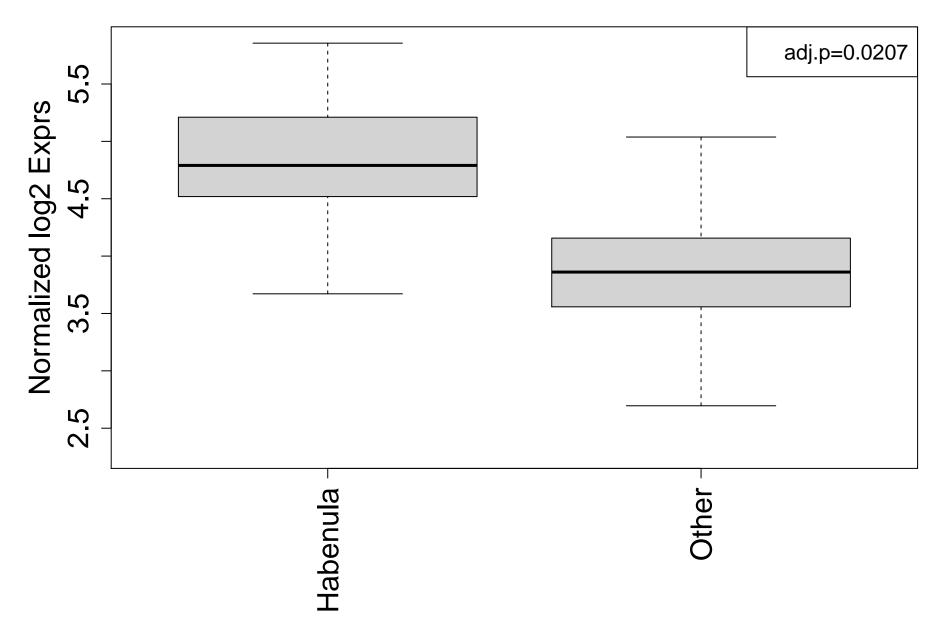
#### AC016292.1 - ENSG00000235361.1



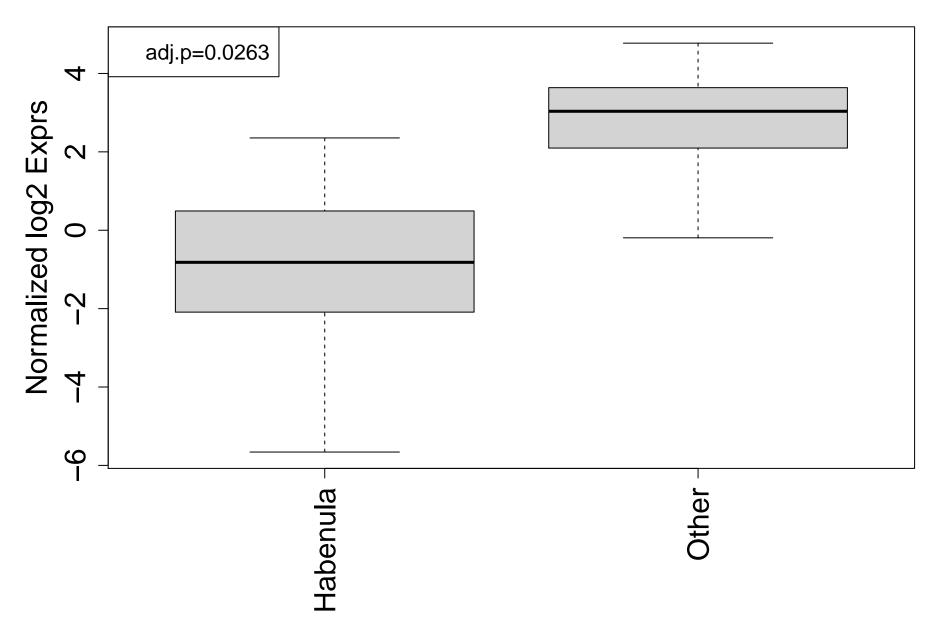
### C22orf24 - ENSG00000128254.12



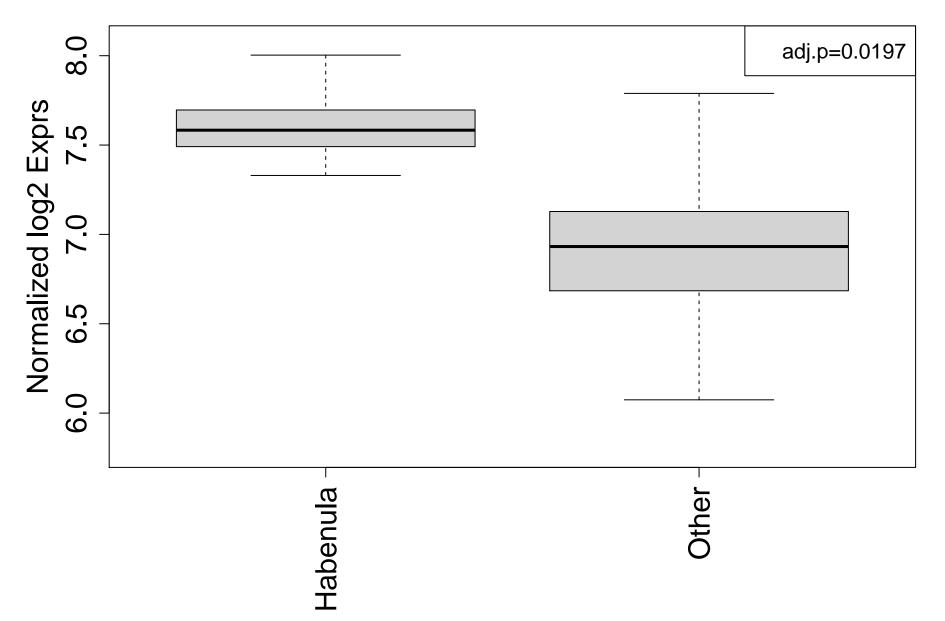
### MANEA - ENSG0000172469.15



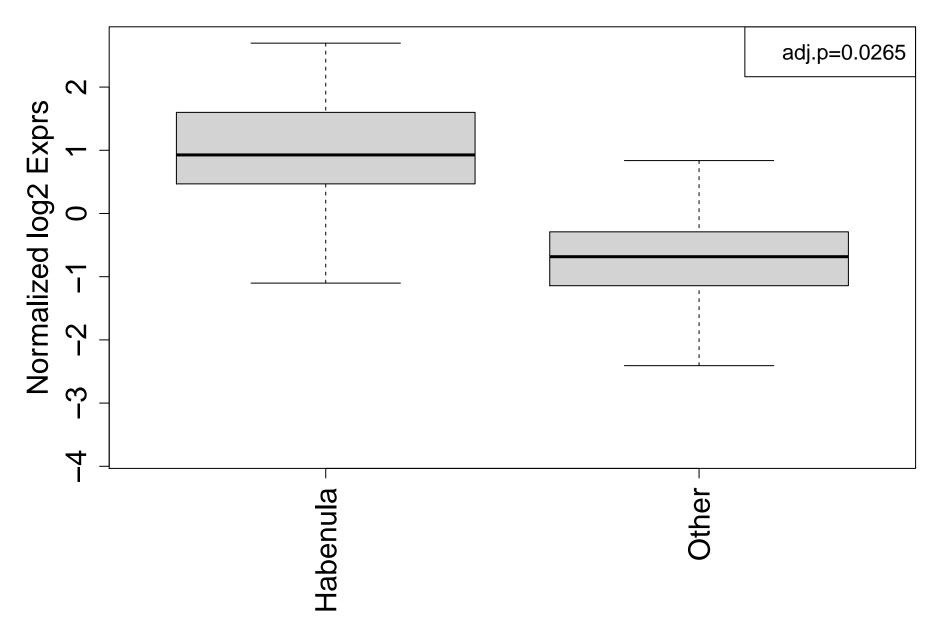
#### LYPD8 - ENSG00000259823.5



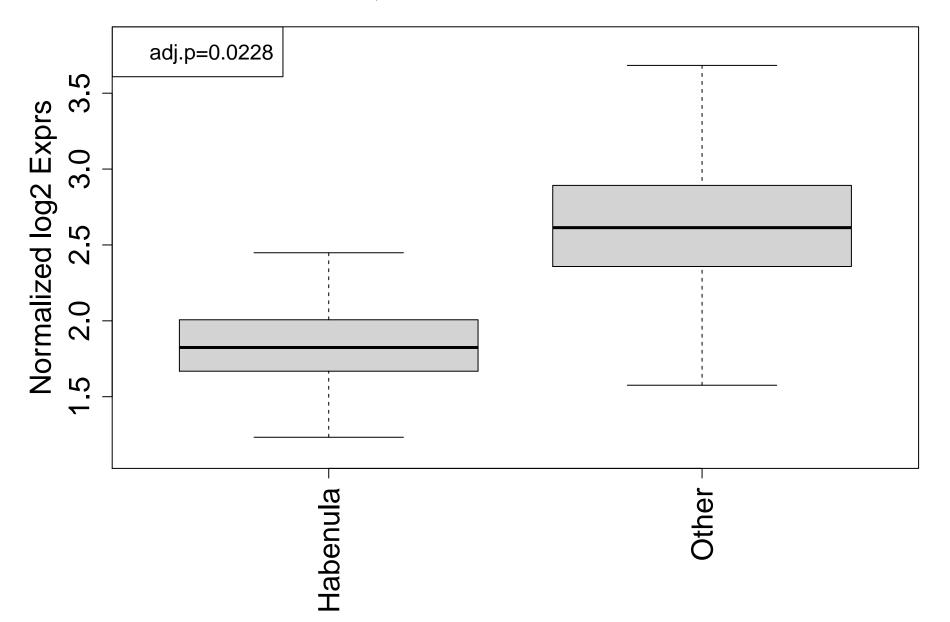
#### MEGF9 - ENSG00000106780.8



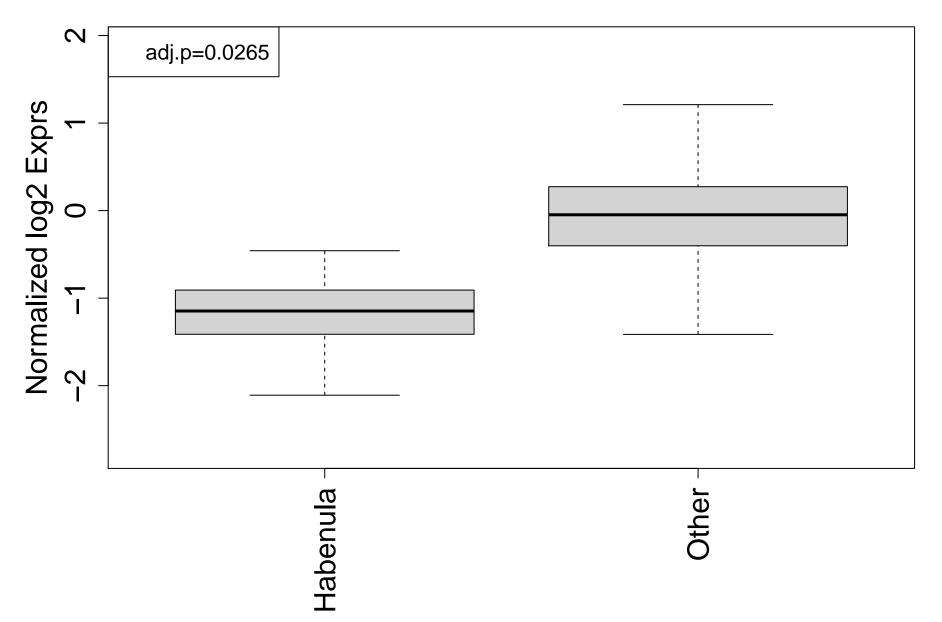
#### RP11-301019.1 - ENSG00000273080.1



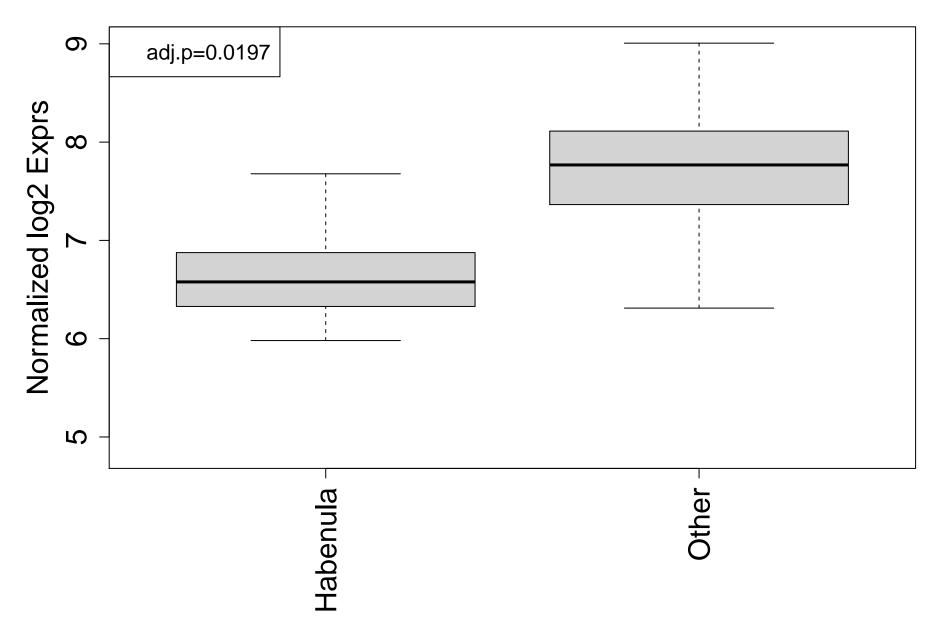
#### **UBE2Q2P1 - ENSG00000189136.8**



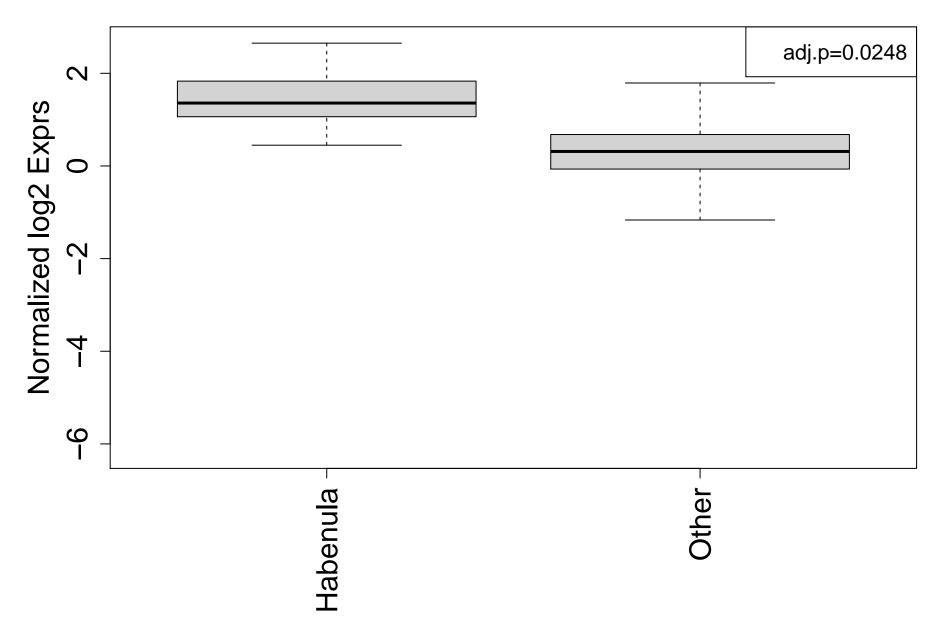
#### RP11-547D23.1 - ENSG00000258731.1



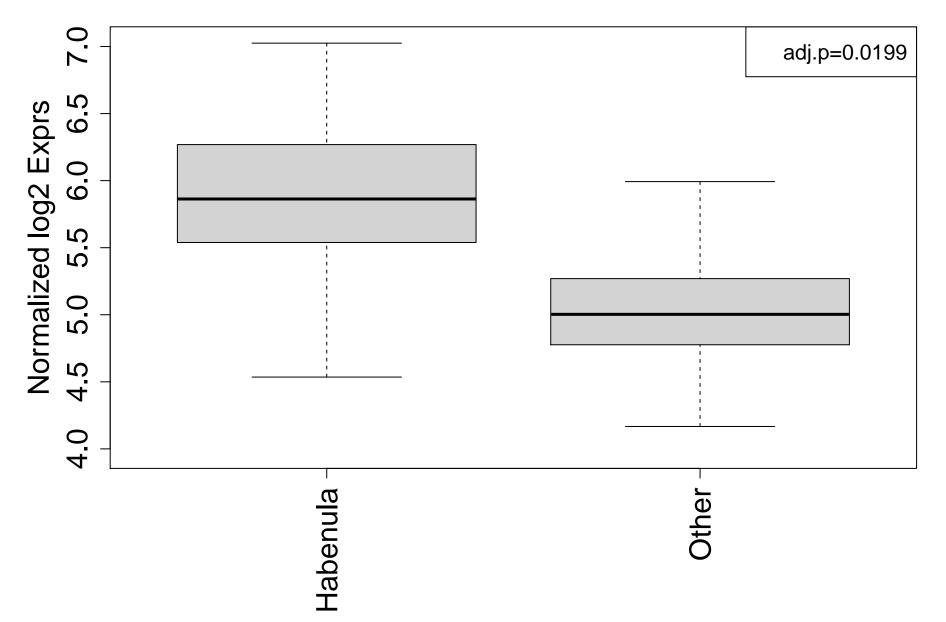
#### **ADGRB2 - ENSG00000121753.12**



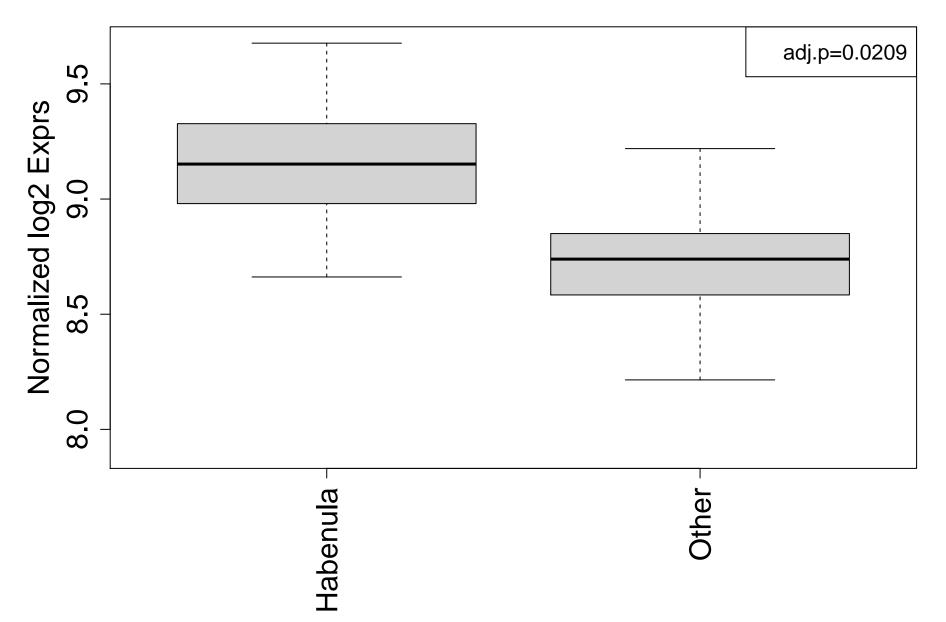
### CCNB3 - ENSG00000147082.17



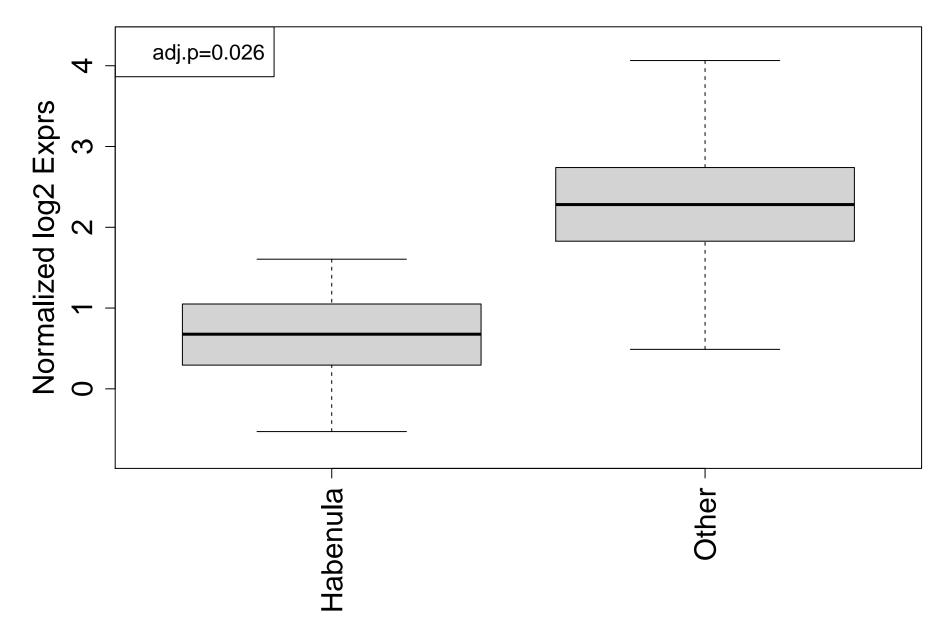
### ICK - ENSG00000112144.15



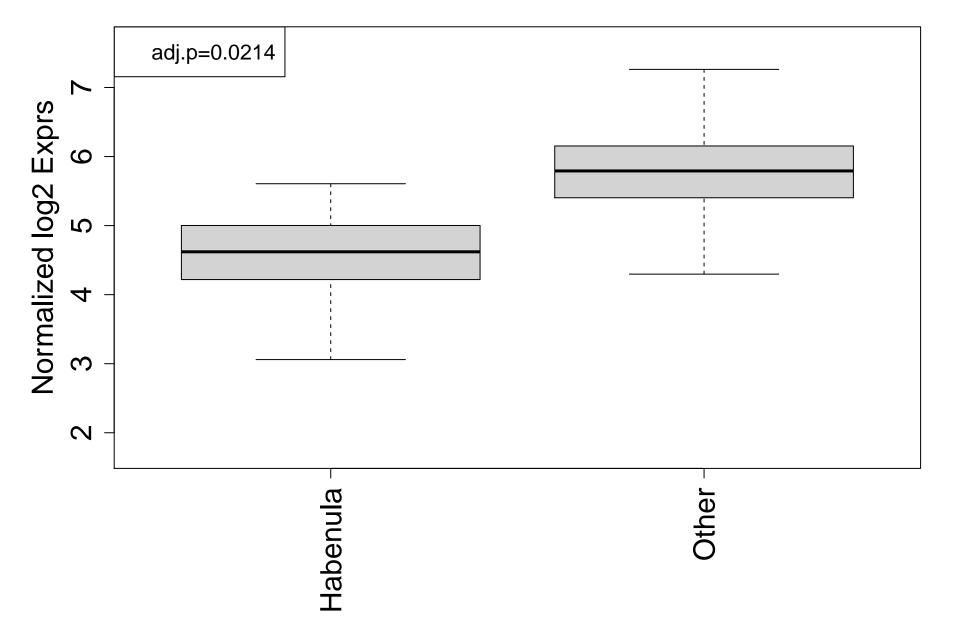
### EIF4G2 - ENSG00000110321.15



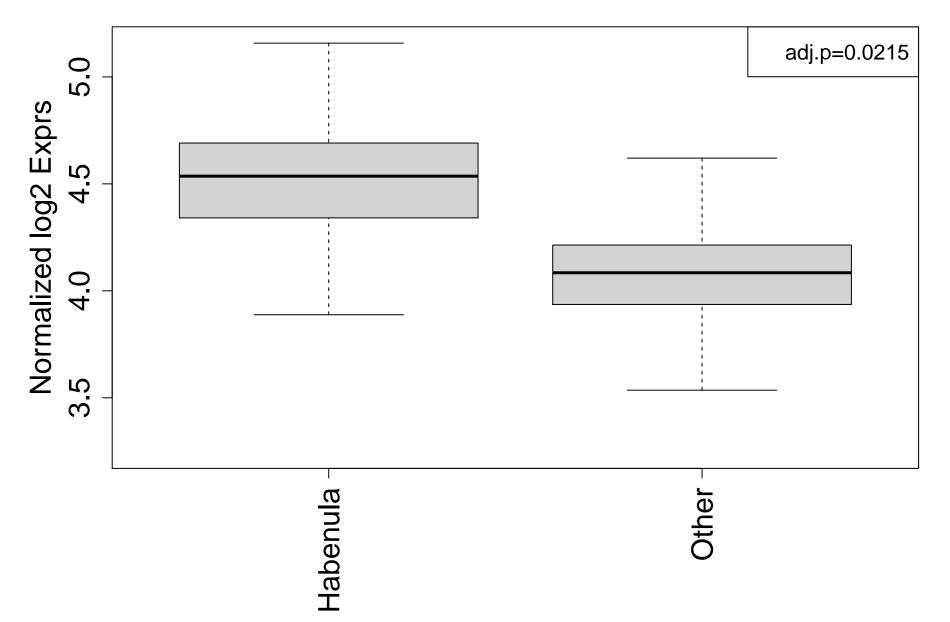
# CBFA2T3 - ENSG00000129993.14



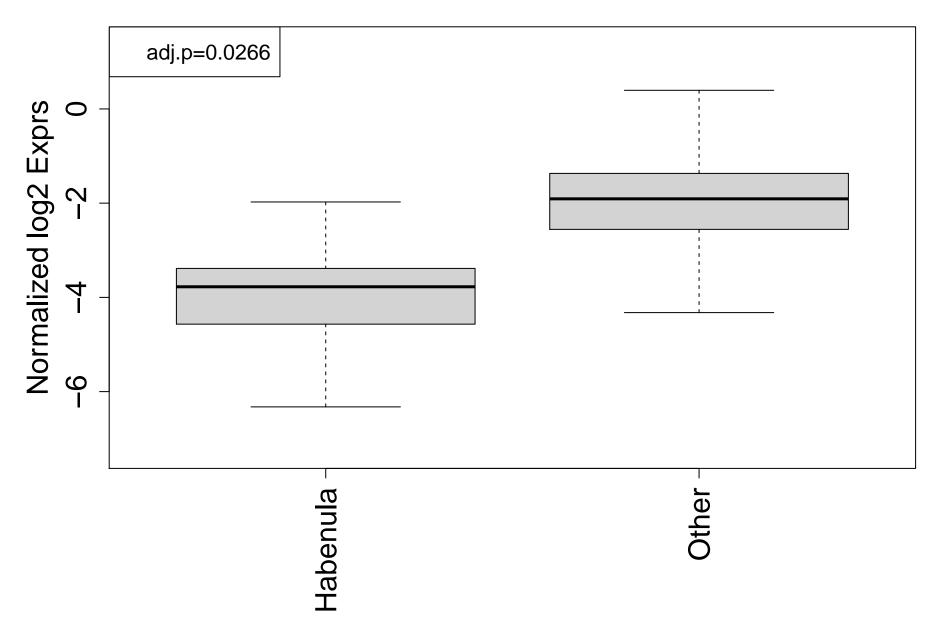
### C4orf50 - ENSG00000181215.13



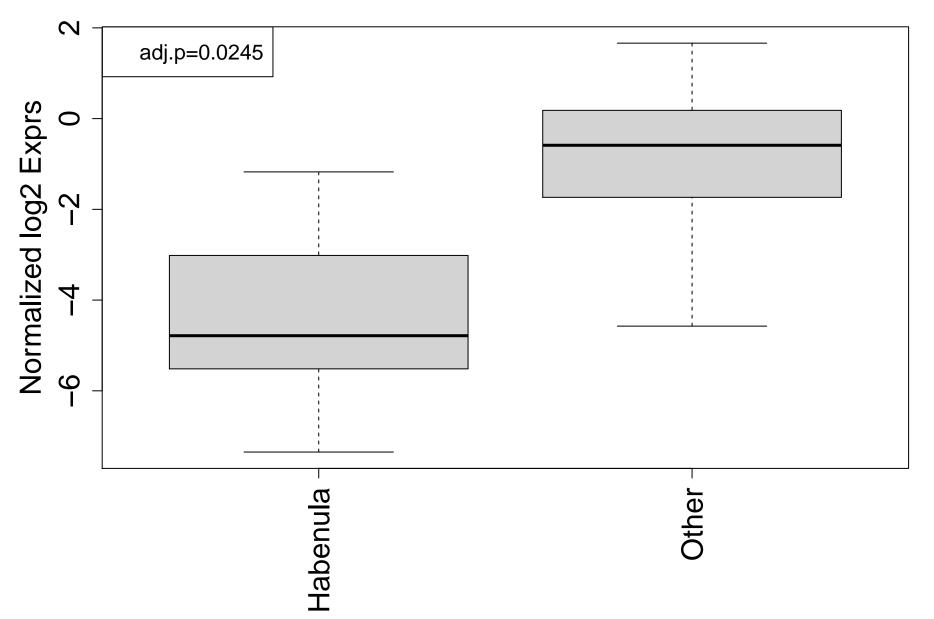
# BBS4 - ENSG00000140463.13



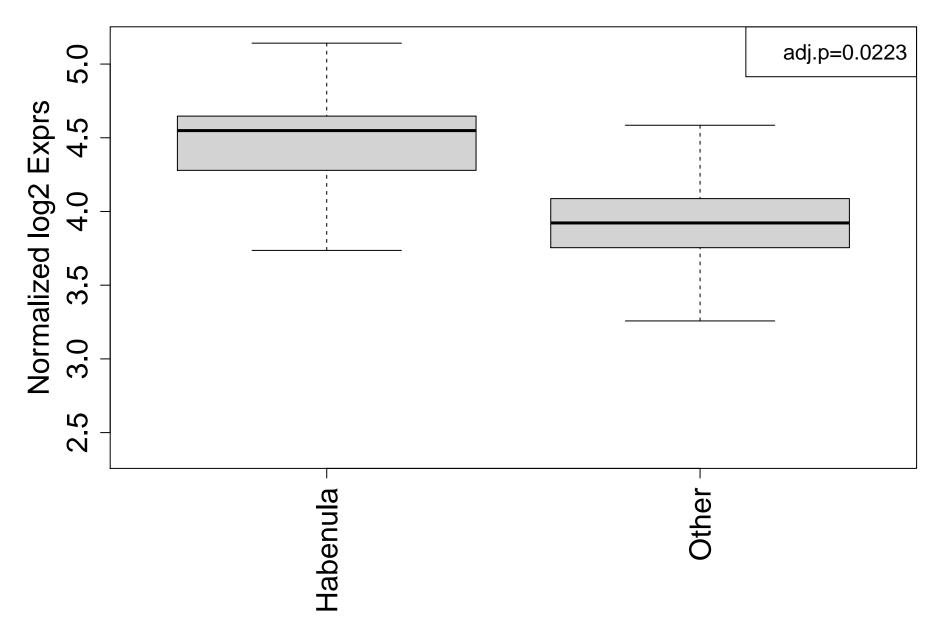
#### CTC-451P13.1 - ENSG00000213757.3



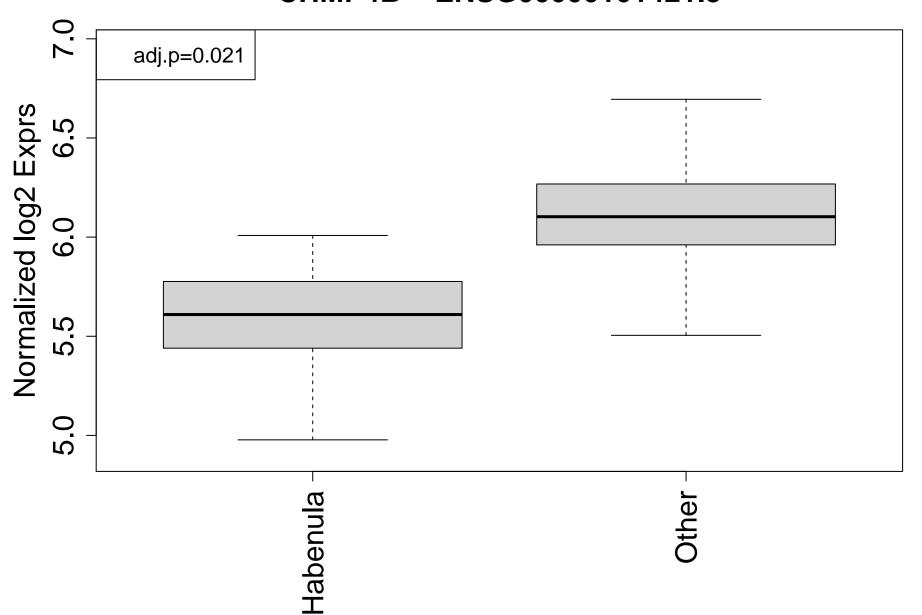
#### RP6-91H8.1 - ENSG00000258517.1



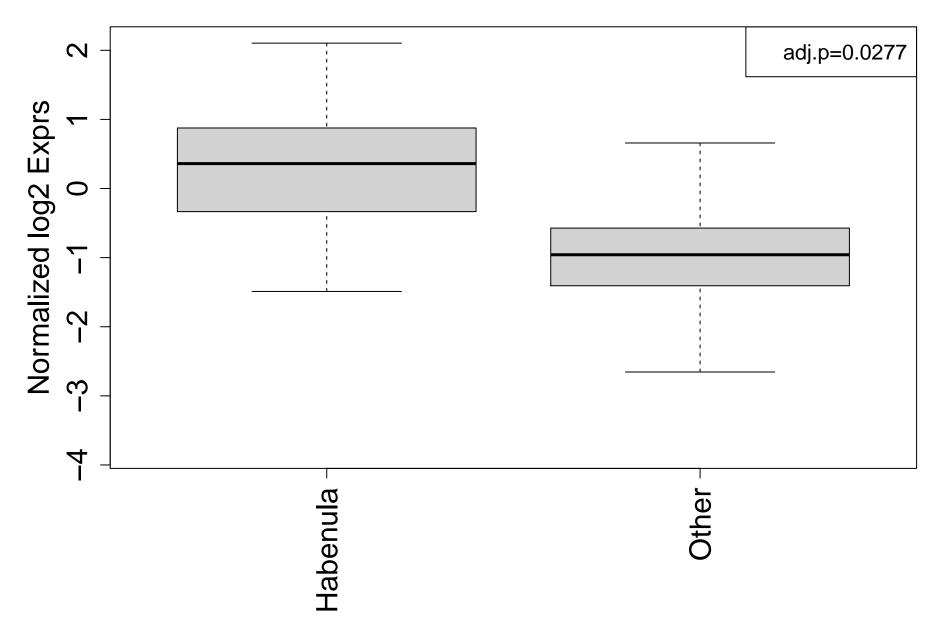
### **ZFYVE19 - ENSG00000166140.17**



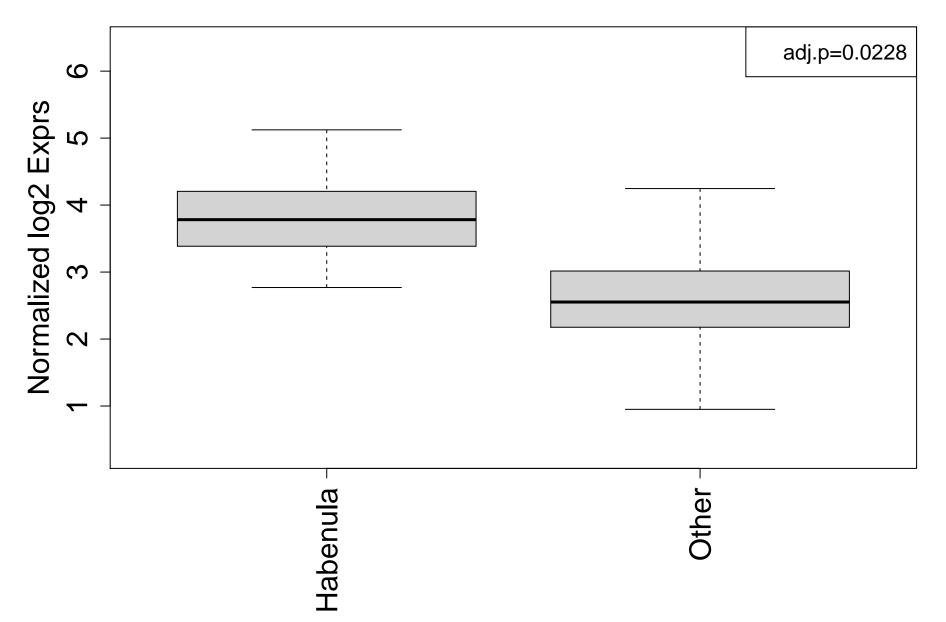
### CHMP4B - ENSG00000101421.3



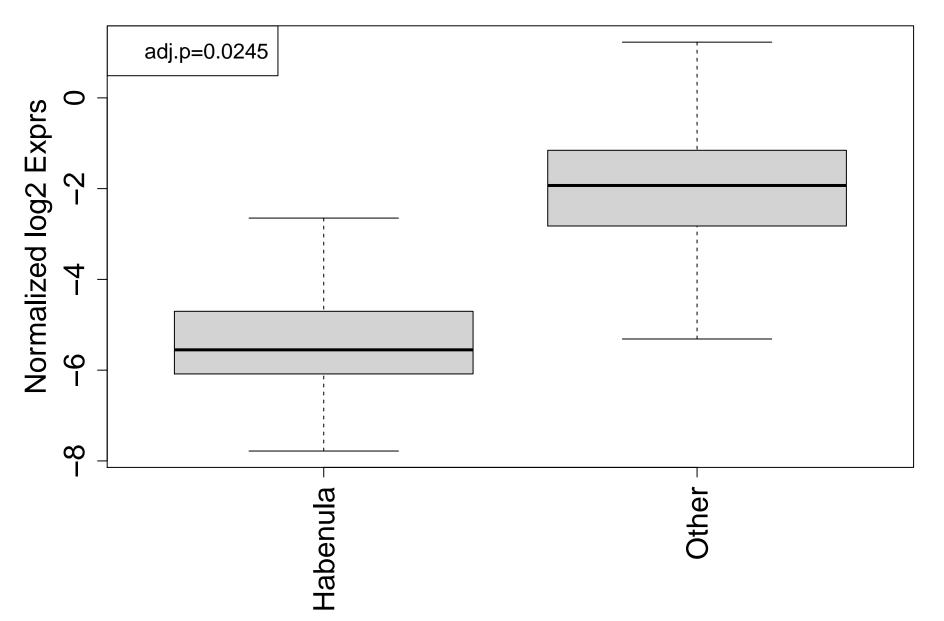
#### TRAPPC13P1 - ENSG00000235447.2



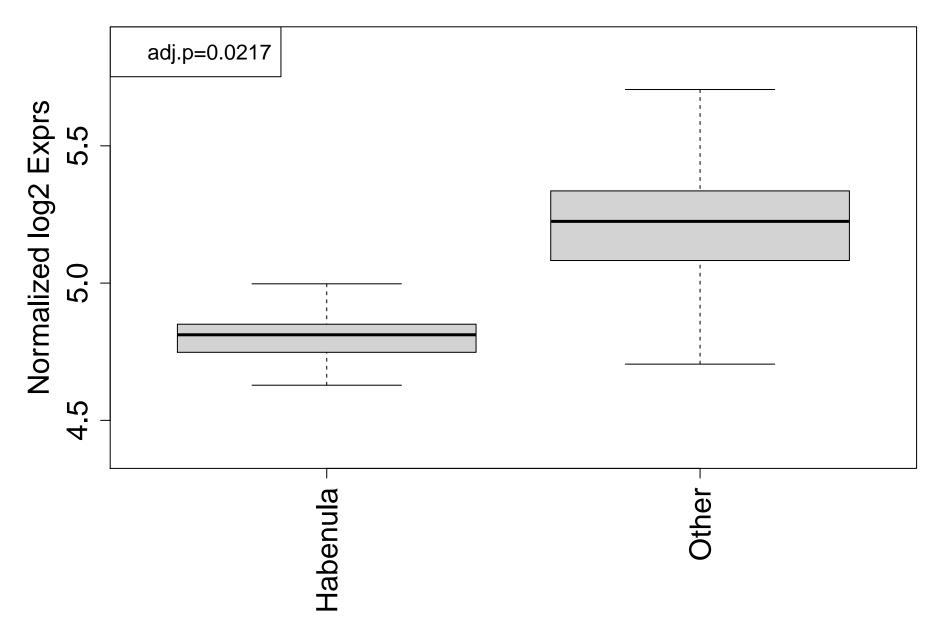
# ELN - ENSG00000049540.16



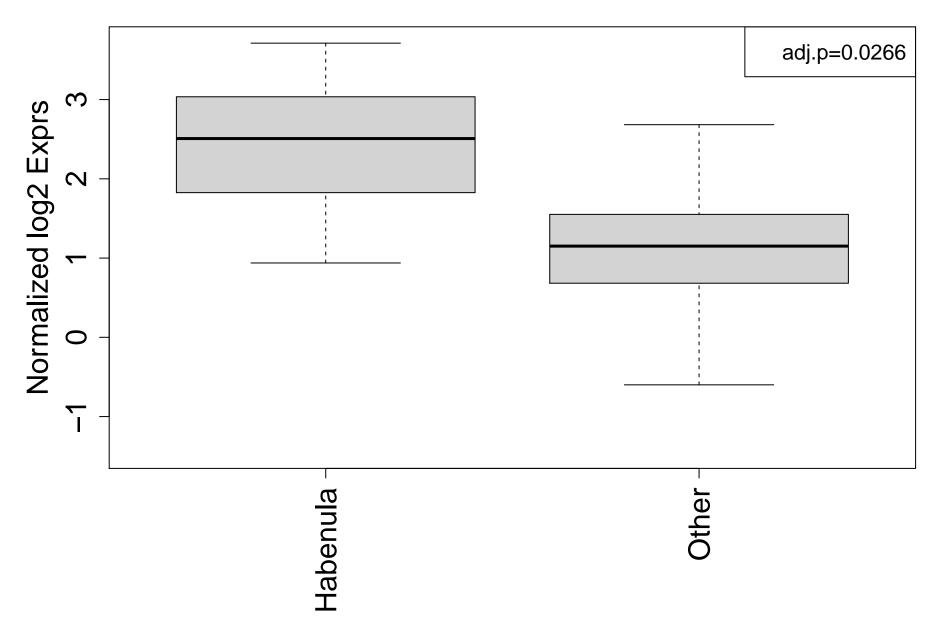
### AC008069.1 - ENSG00000223536.5



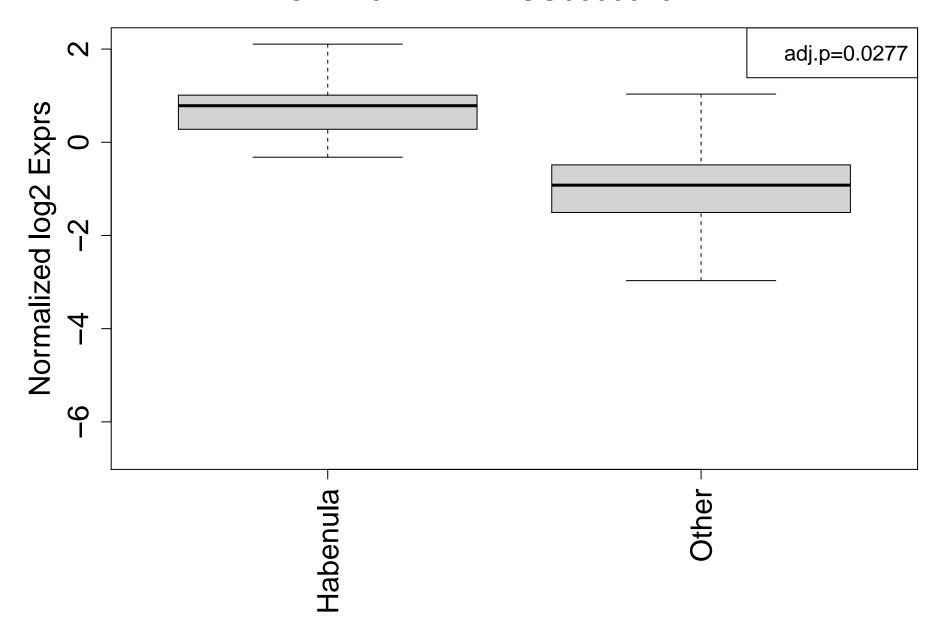
TERF2 - ENSG00000132604.10



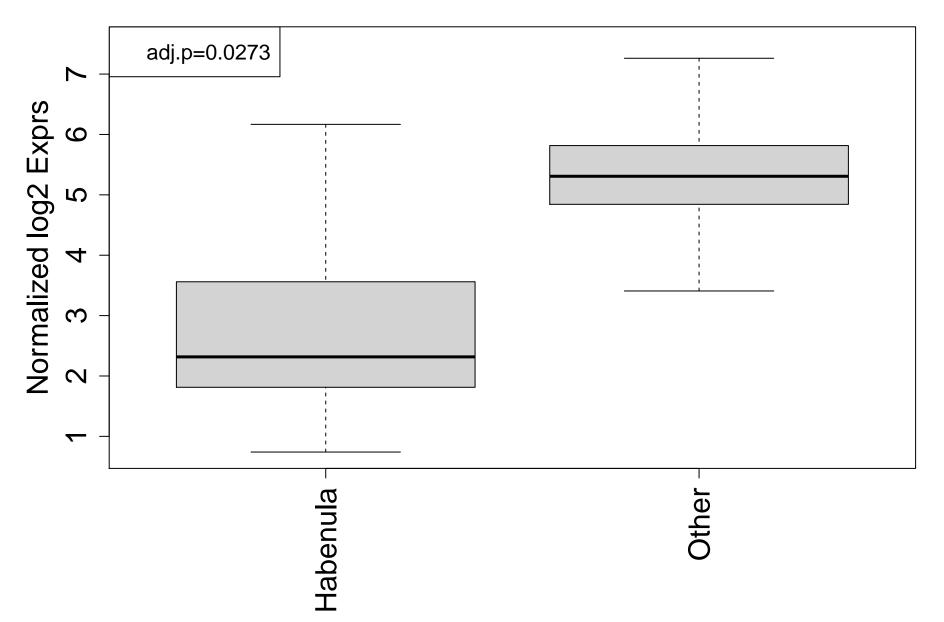
### MIR3682 - ENSG00000265452.1



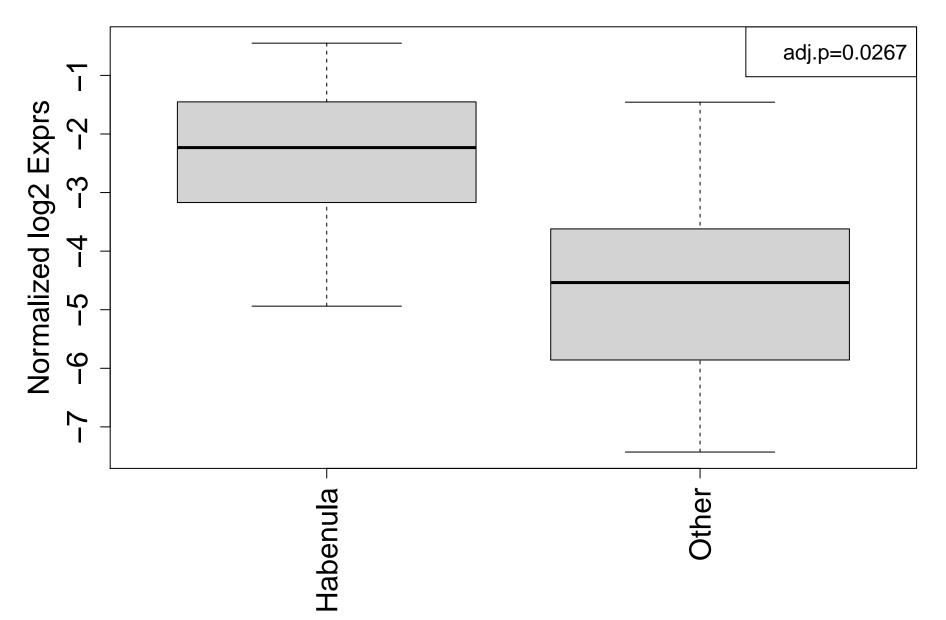
### NCKAP5-IT1 - ENSG00000232474.1



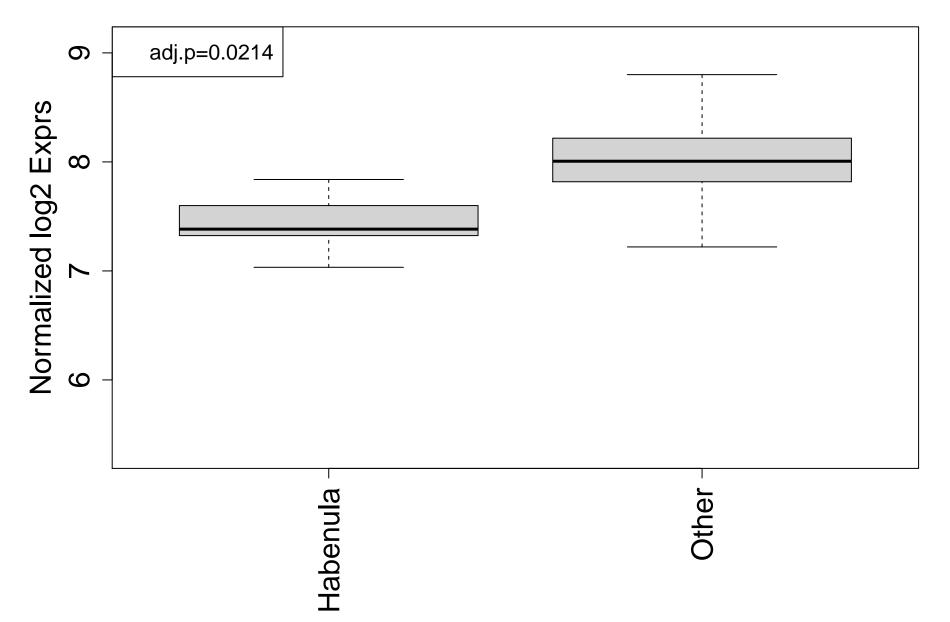
### ICAM5 - ENSG00000105376.4



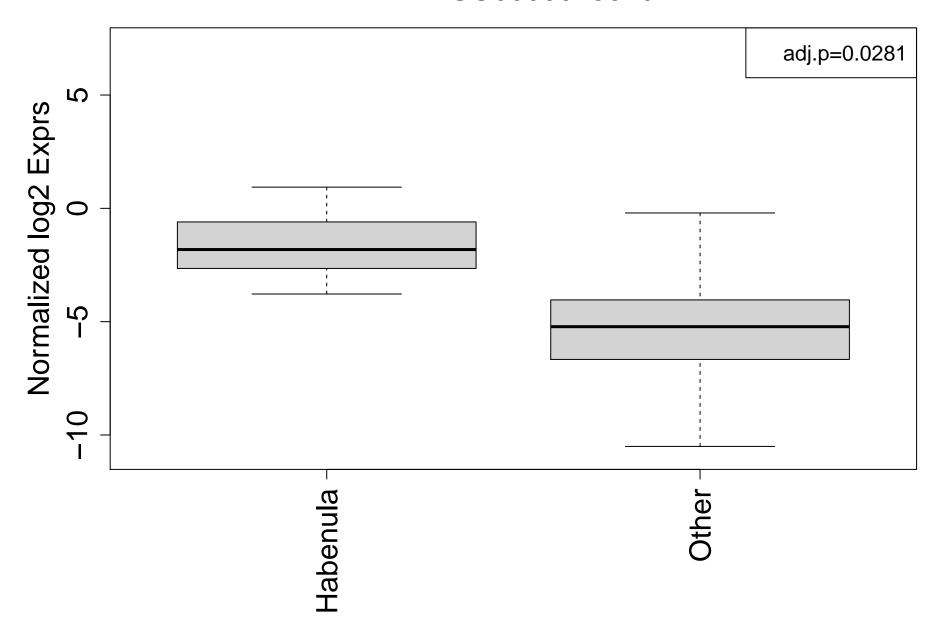
### MIR384 - ENSG00000283242.1



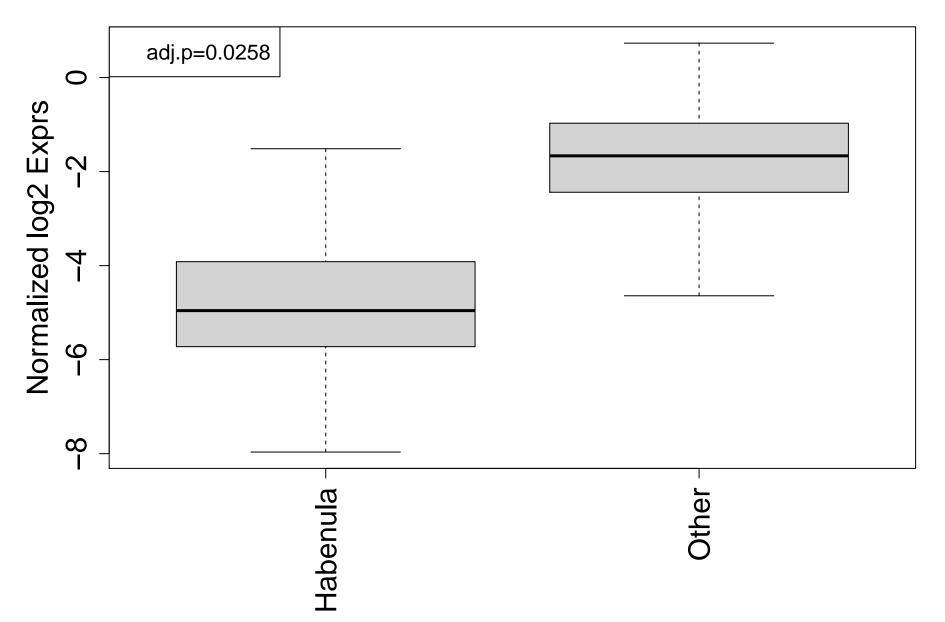
### PPP2R2B - ENSG00000156475.18



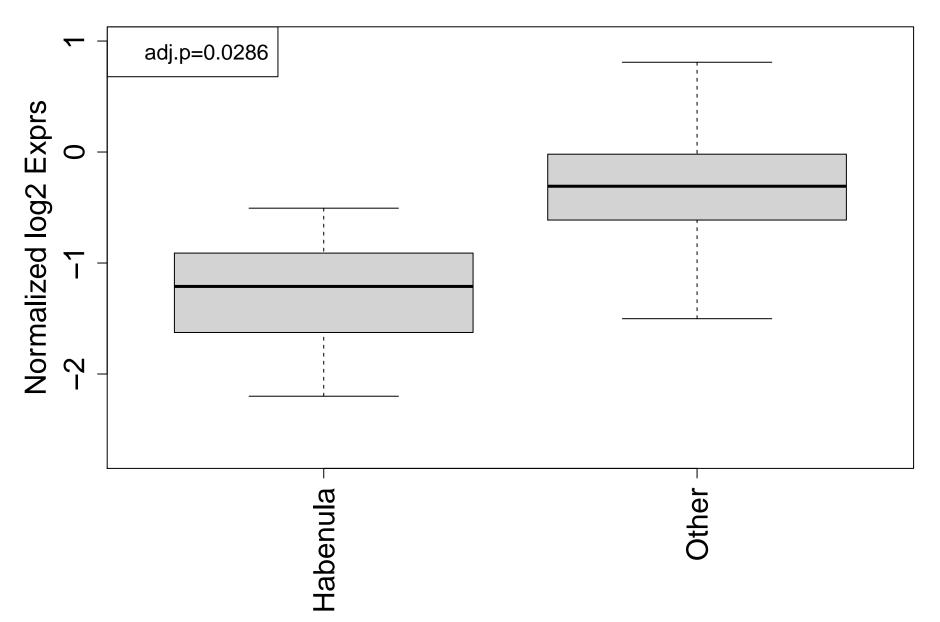
# HPD - ENSG00000158104.11



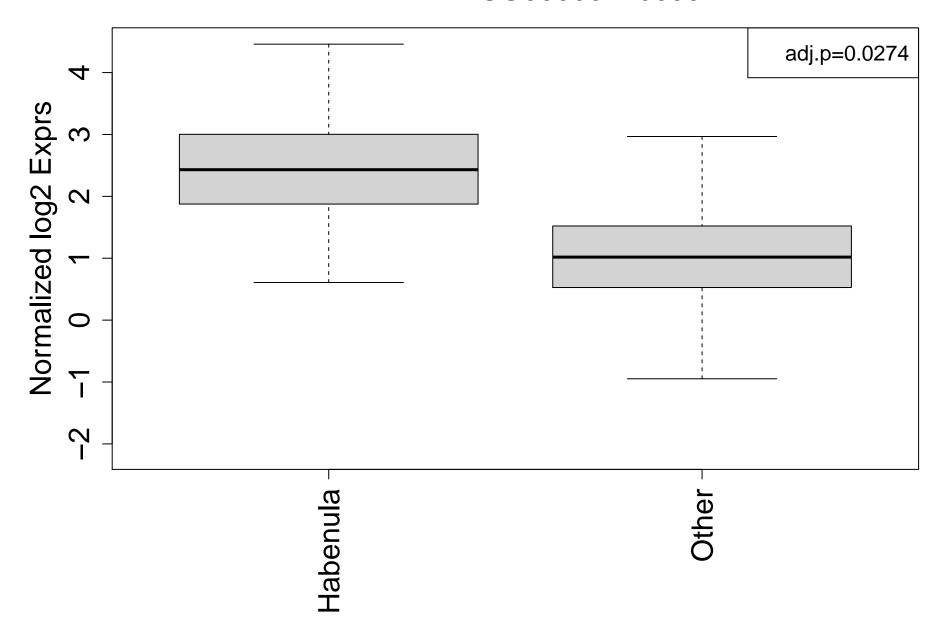
### RNA5SP438 - ENSG00000252370.1



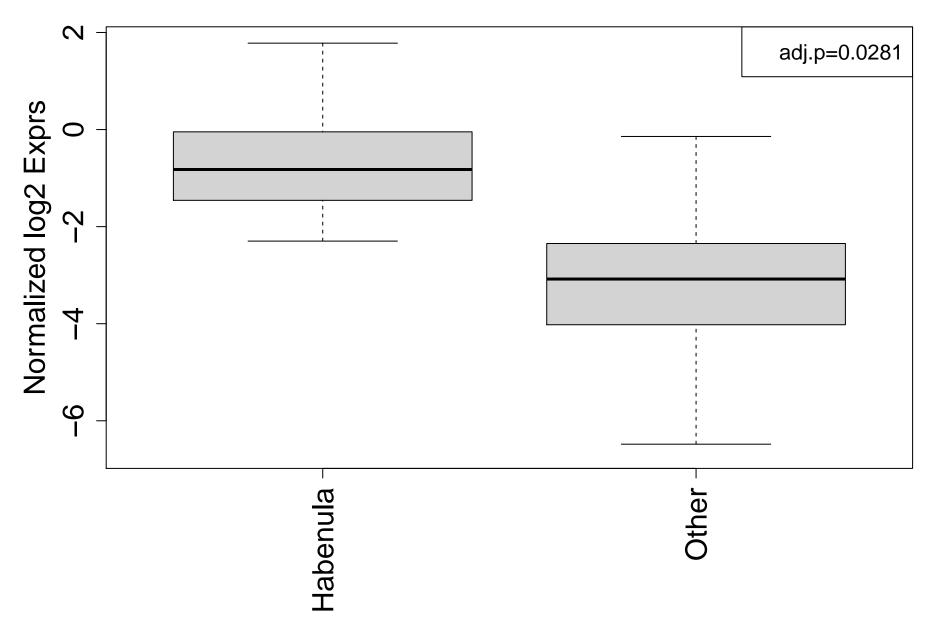
### AC079807.2 - ENSG00000233230.1



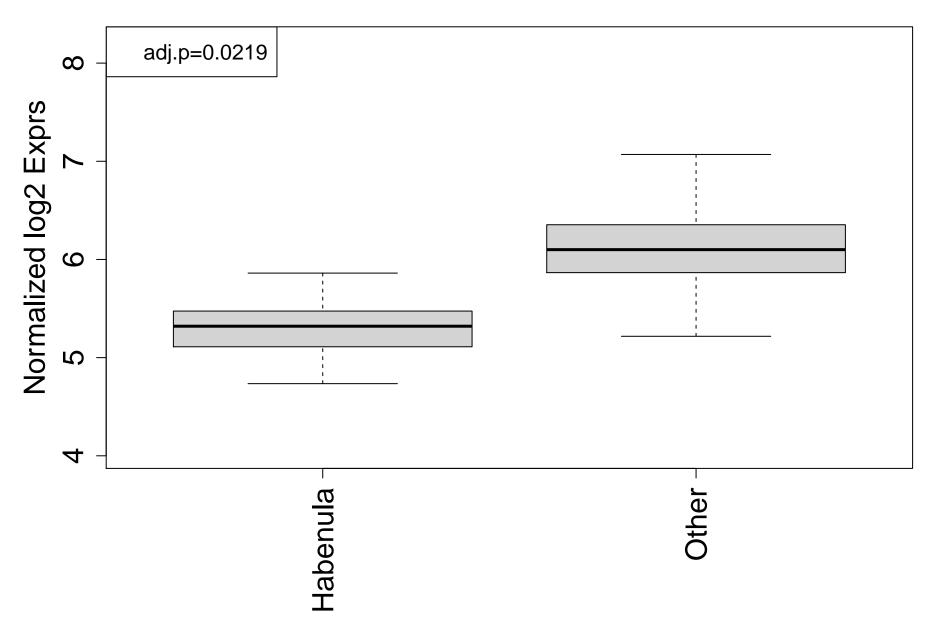
### RAB7B - ENSG00000276600.4



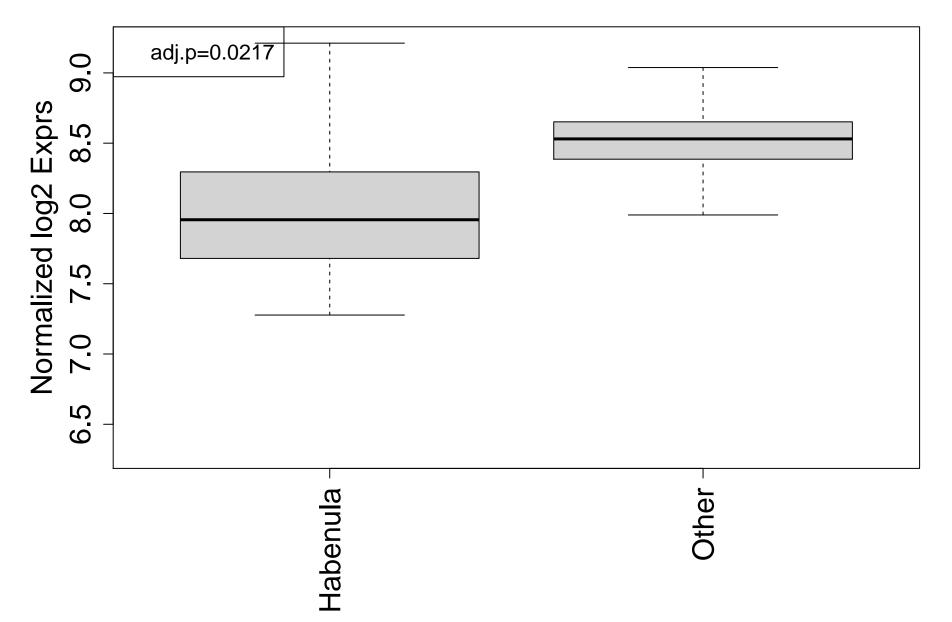
### RNU7-119P - ENSG00000239119.1



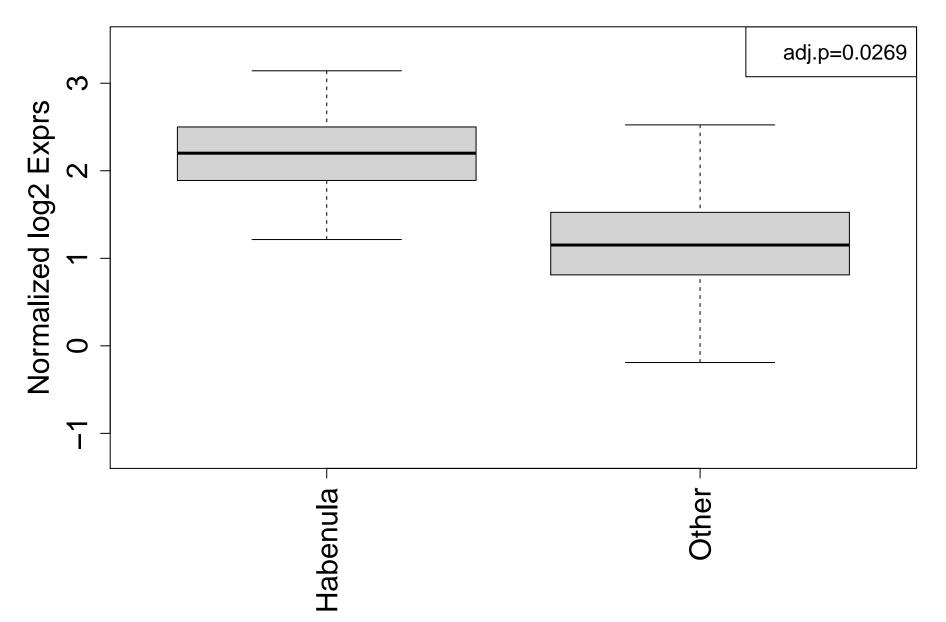
### **RGS12 - ENSG00000159788.18**



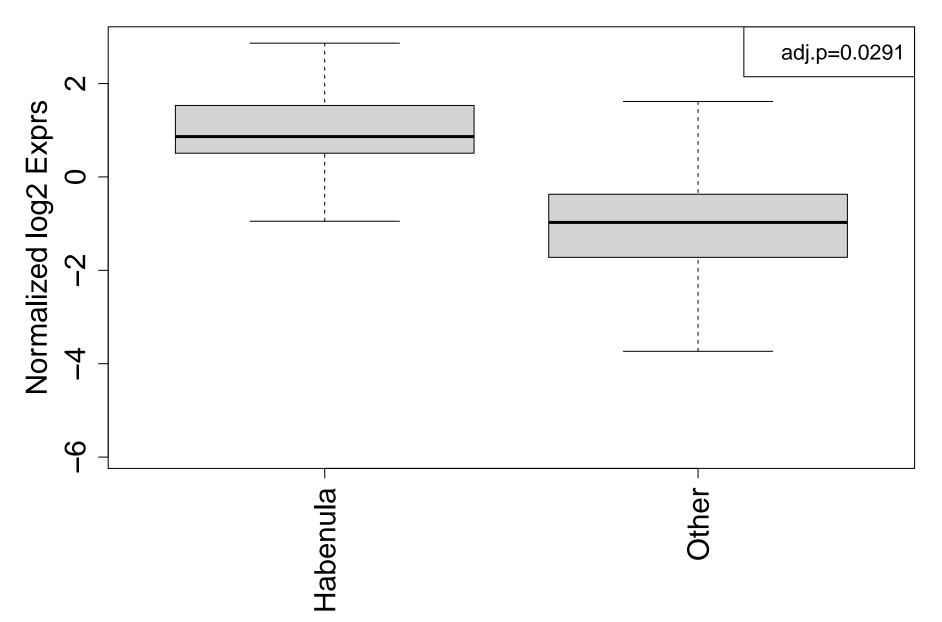
### DLG2 - ENSG00000150672.16



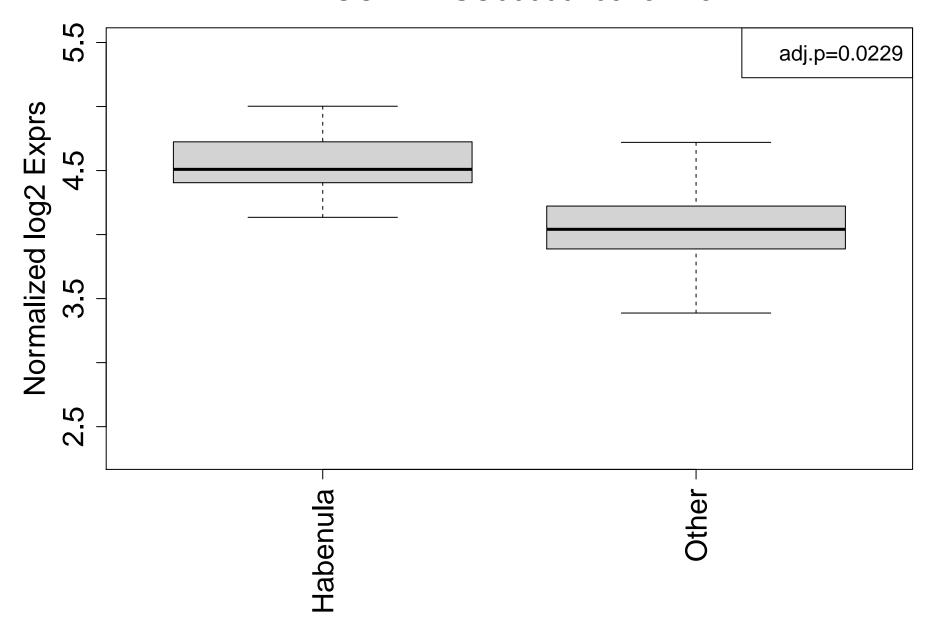
# SP110 - ENSG00000135899.16



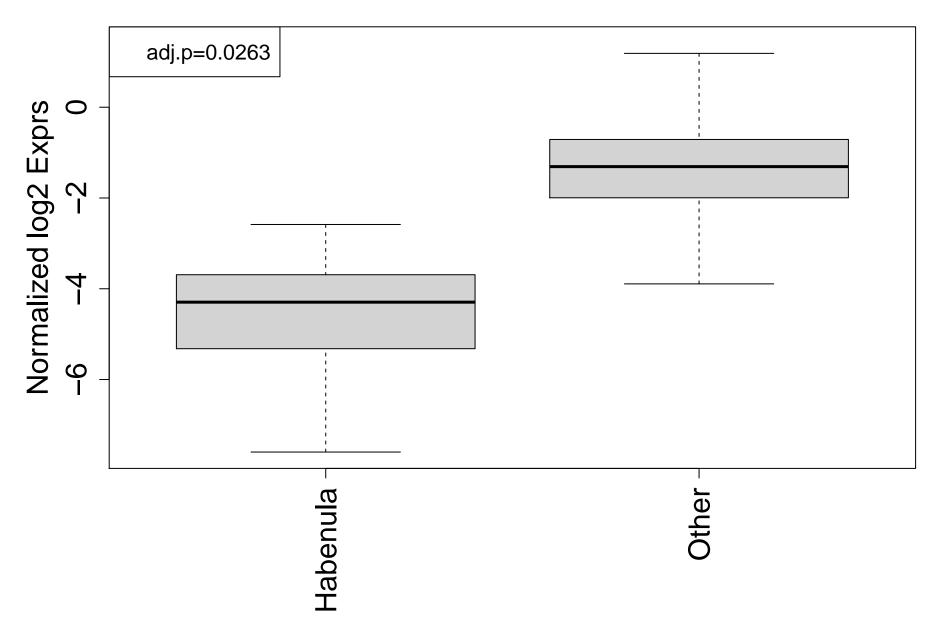
### TMEM246-AS1 - ENSG00000225376.5



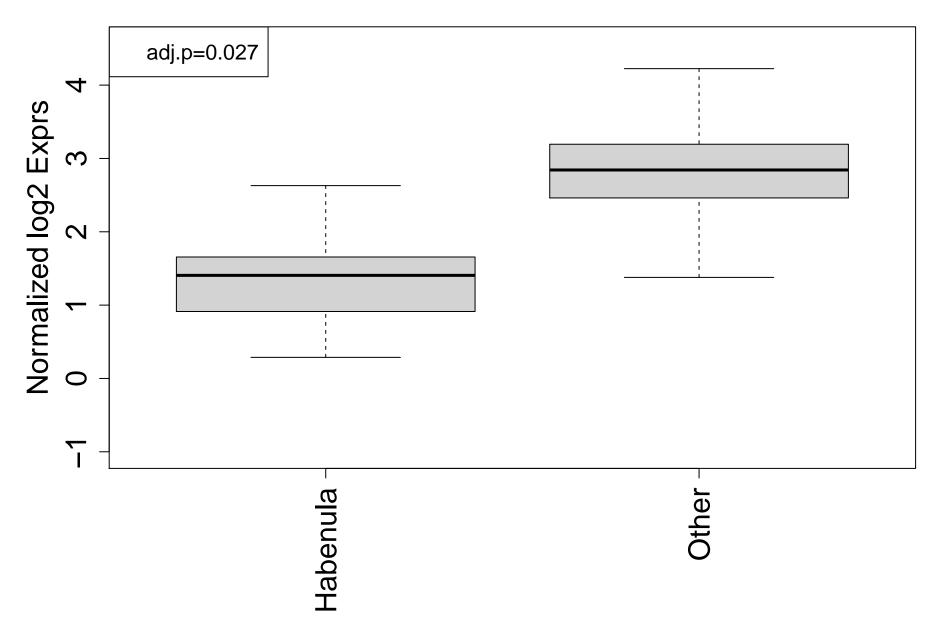
### PIGO - ENSG00000165282.13



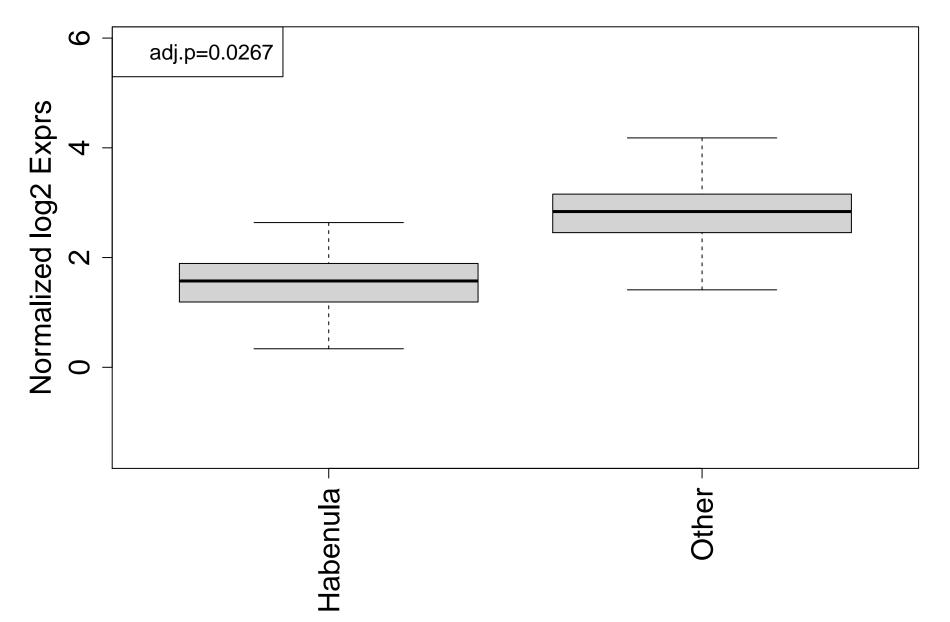
### AC011995.3 - ENSG00000228391.1



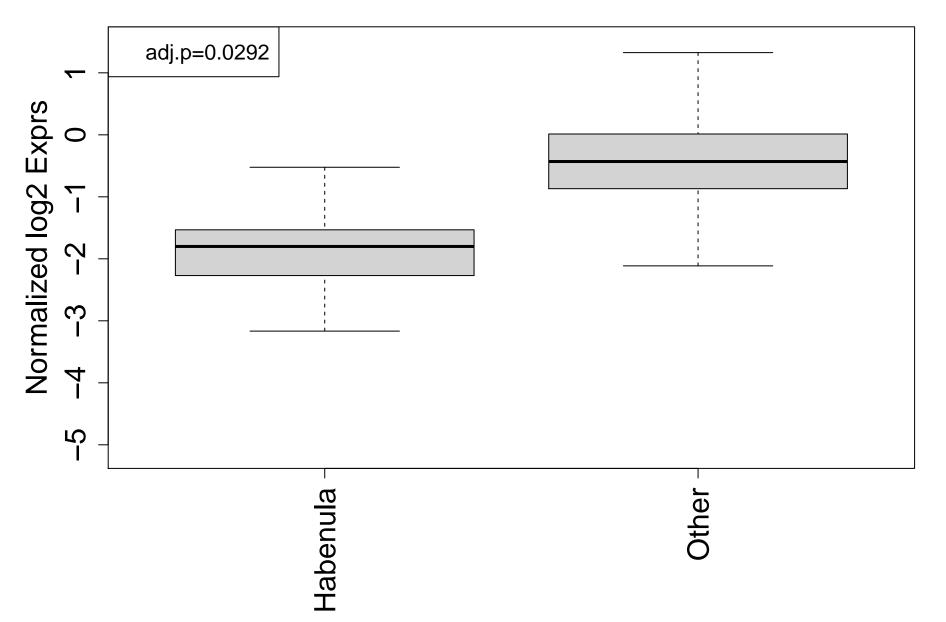
### TMEM74B - ENSG00000125895.5



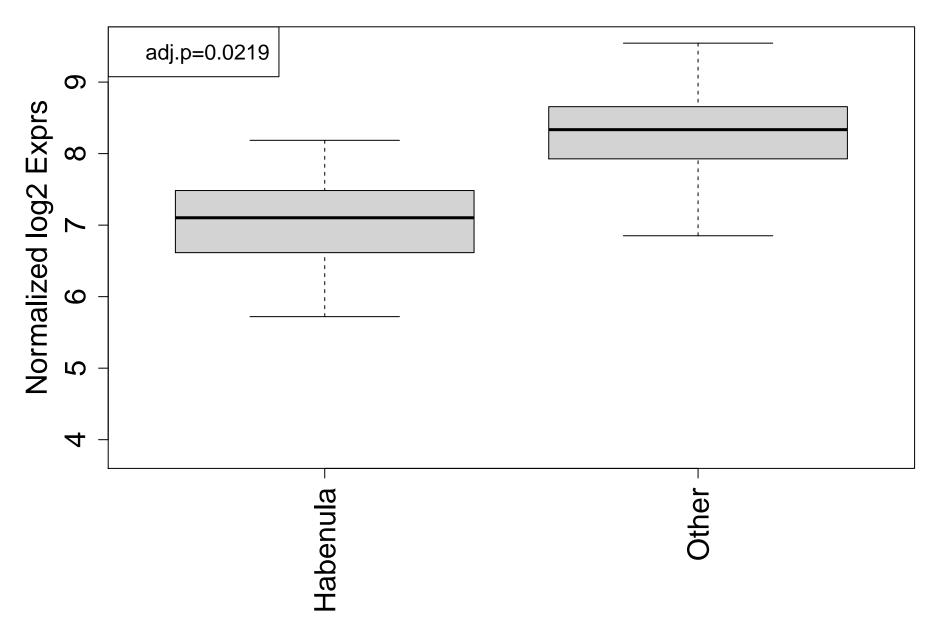
### GLB1L3 - ENSG00000166105.15



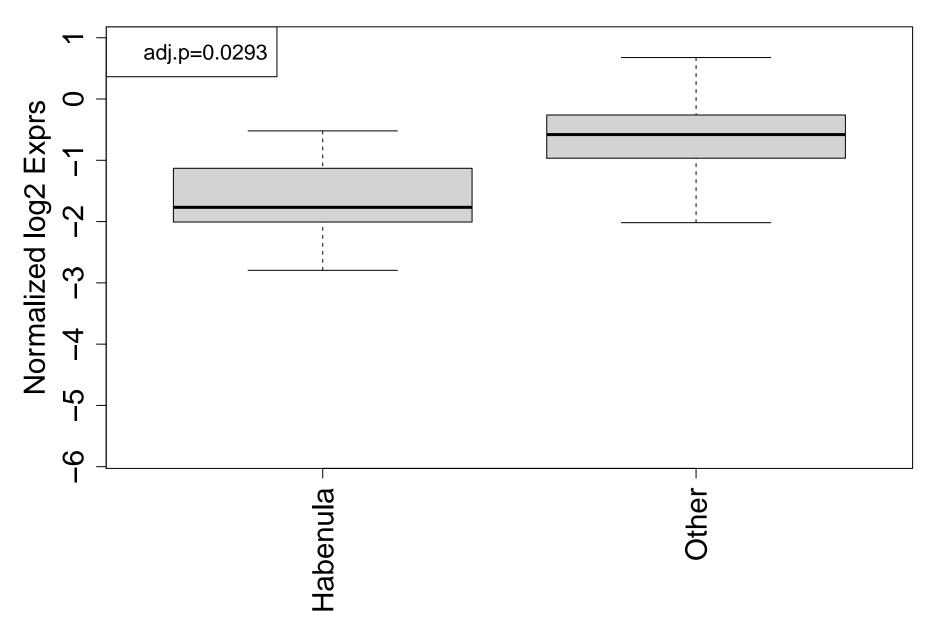
### RP11-181B11.1 - ENSG00000254370.1



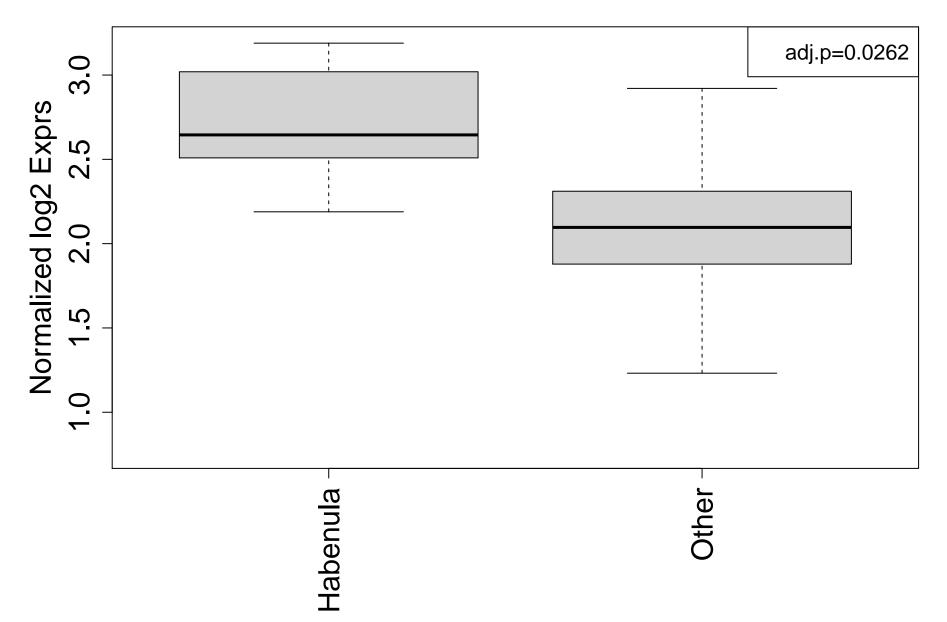
### **SYNPO - ENSG00000171992.12**



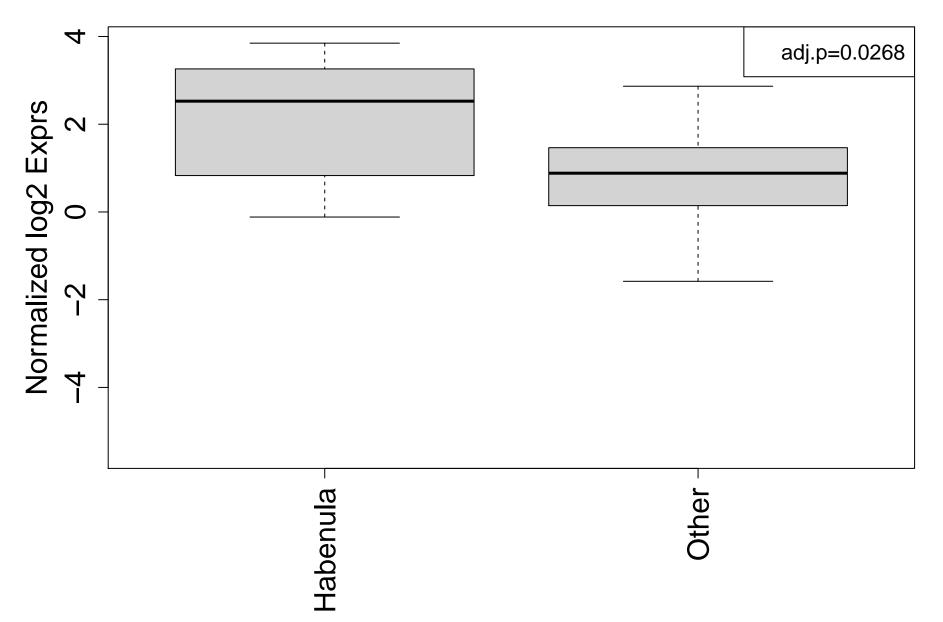
### C19orf73 - ENSG00000221916.3



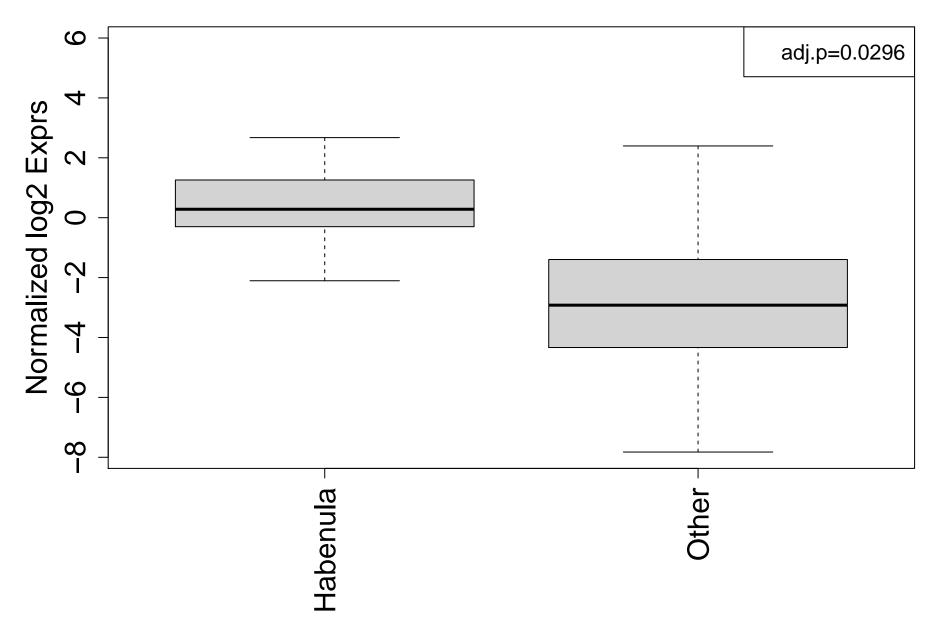
### **AVEN - ENSG00000169857.7**



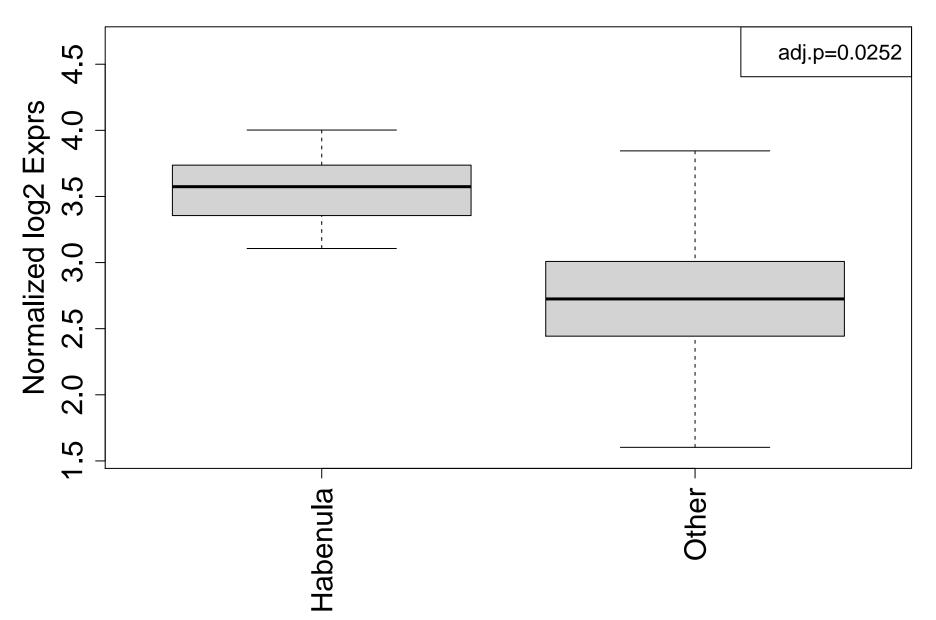
### MAMDC2 - ENSG00000165072.9



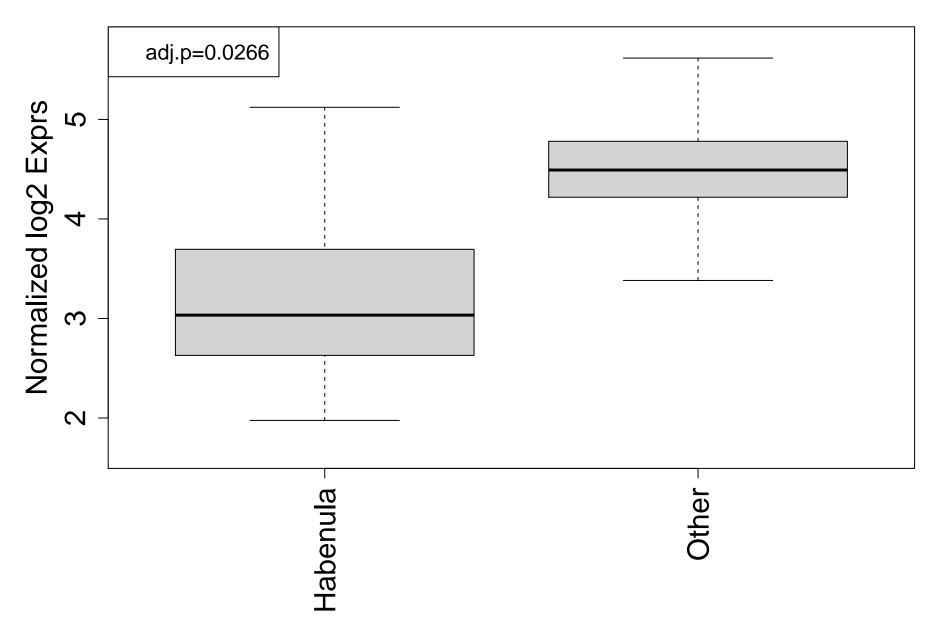
### C9orf135 - ENSG00000204711.8



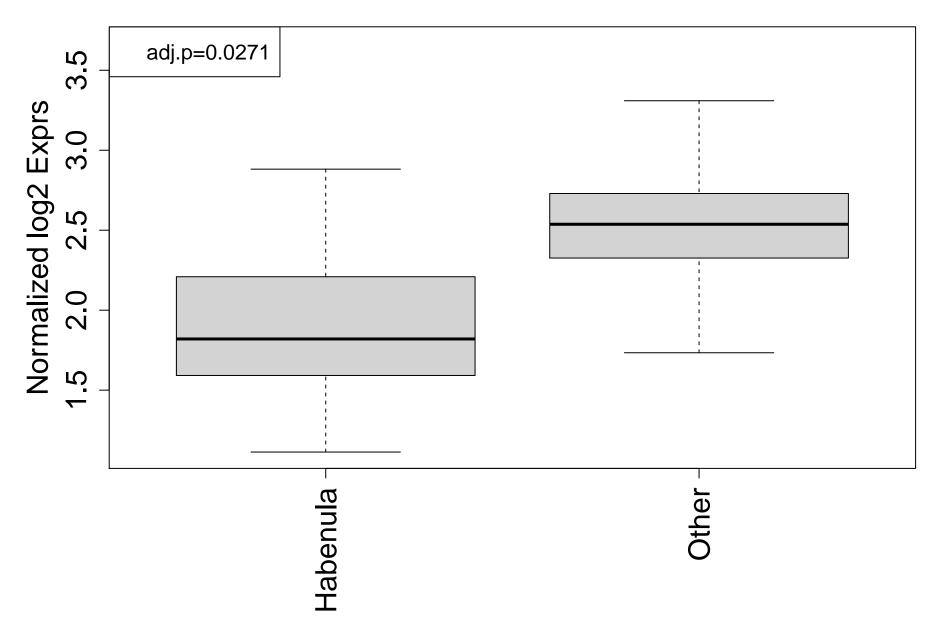
### **ANKRD44 - ENSG00000065413.17**



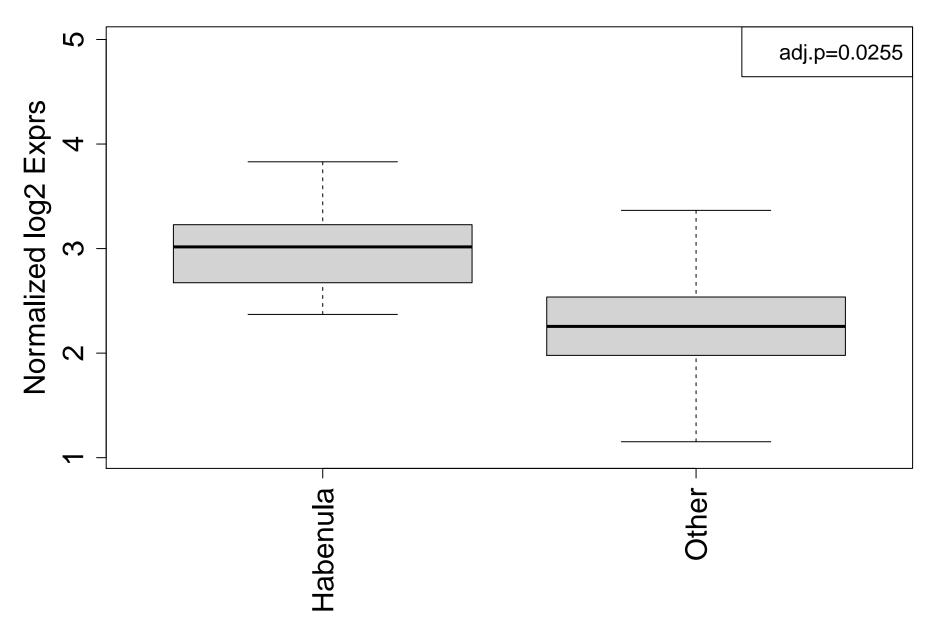
### JPH1 - ENSG00000104369.4



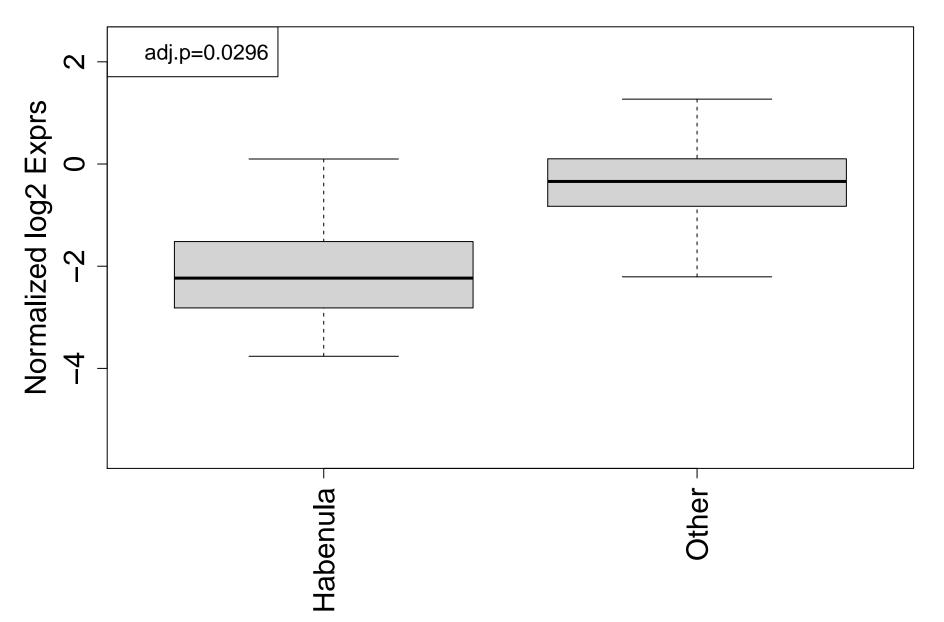
### CTD-2666L21.1 - ENSG00000234773.7



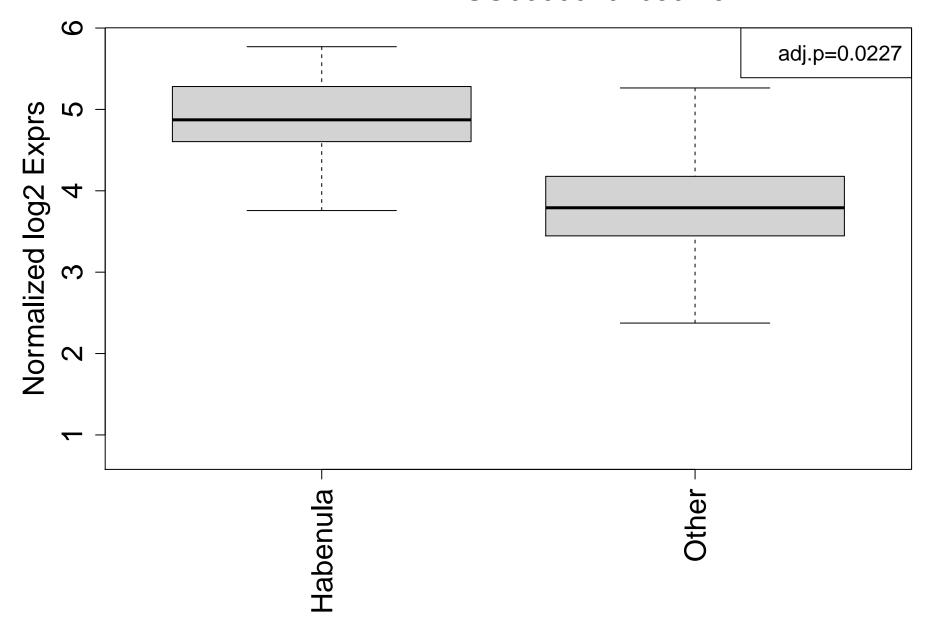
# **SYNC - ENSG00000162520.14**



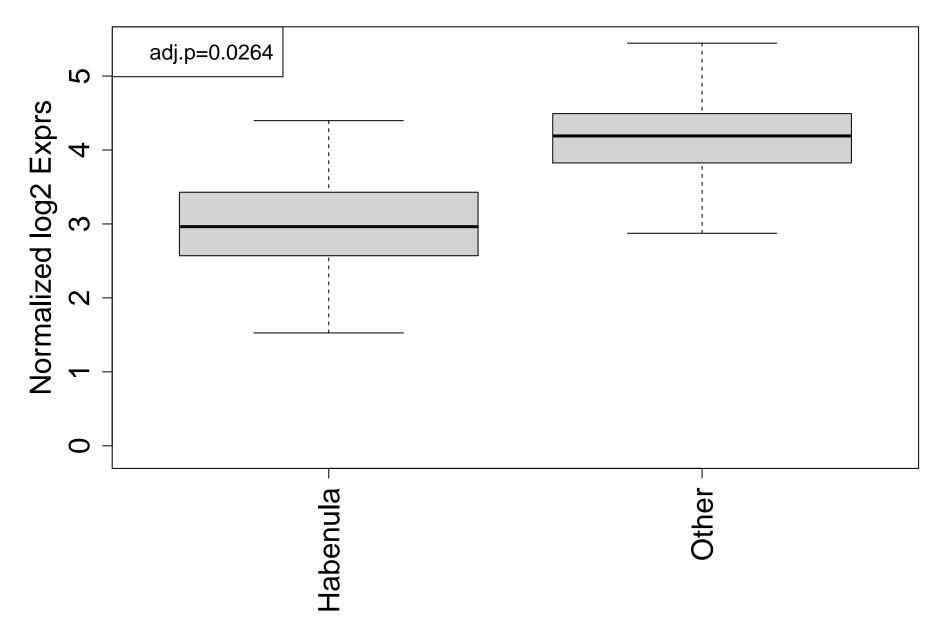
### RP11-157G21.2 - ENSG00000255836.1



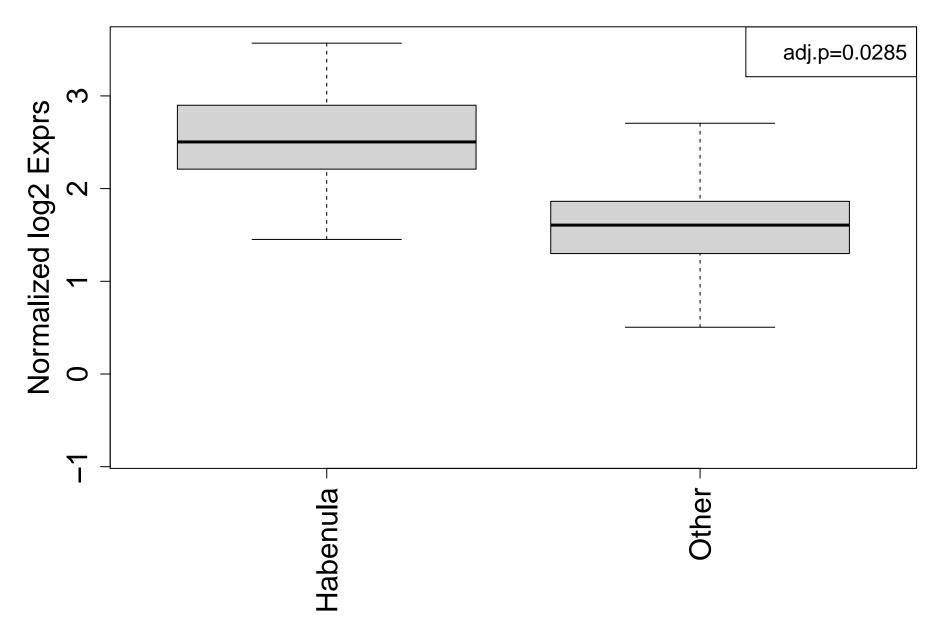
# LAMA1 - ENSG00000101680.13



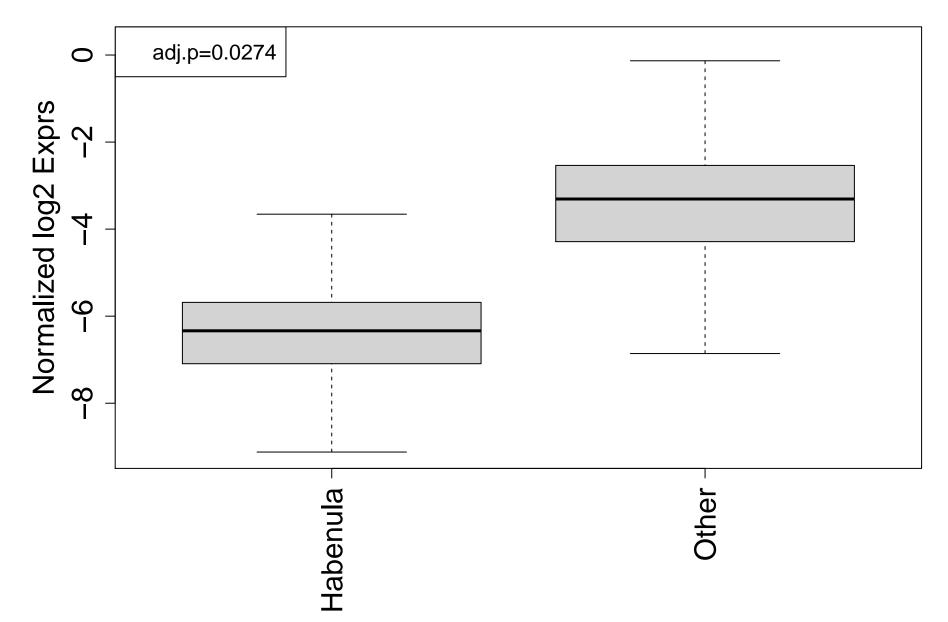
### MARCH4 - ENSG00000144583.4



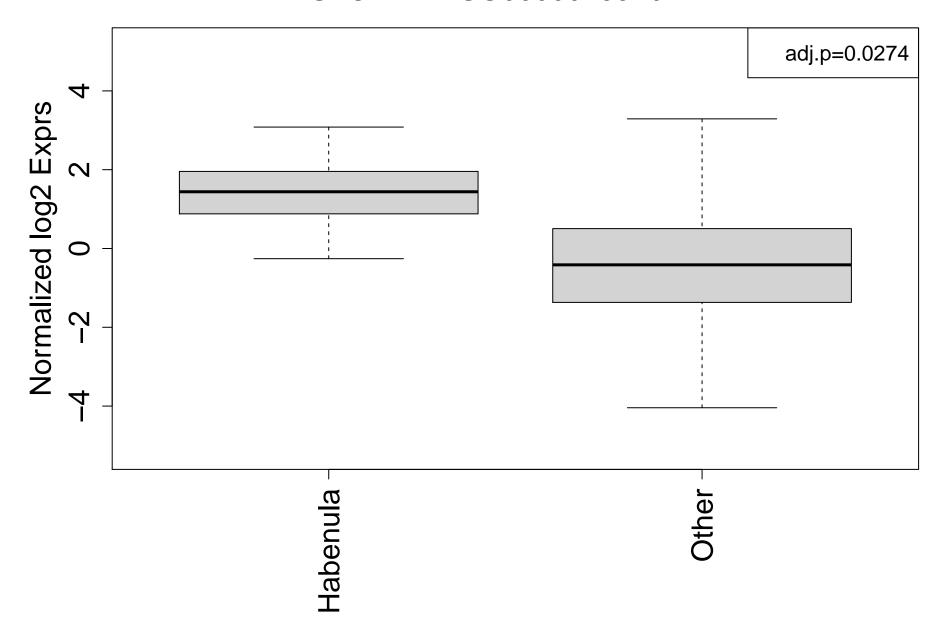
# PI4K2B - ENSG00000038210.12



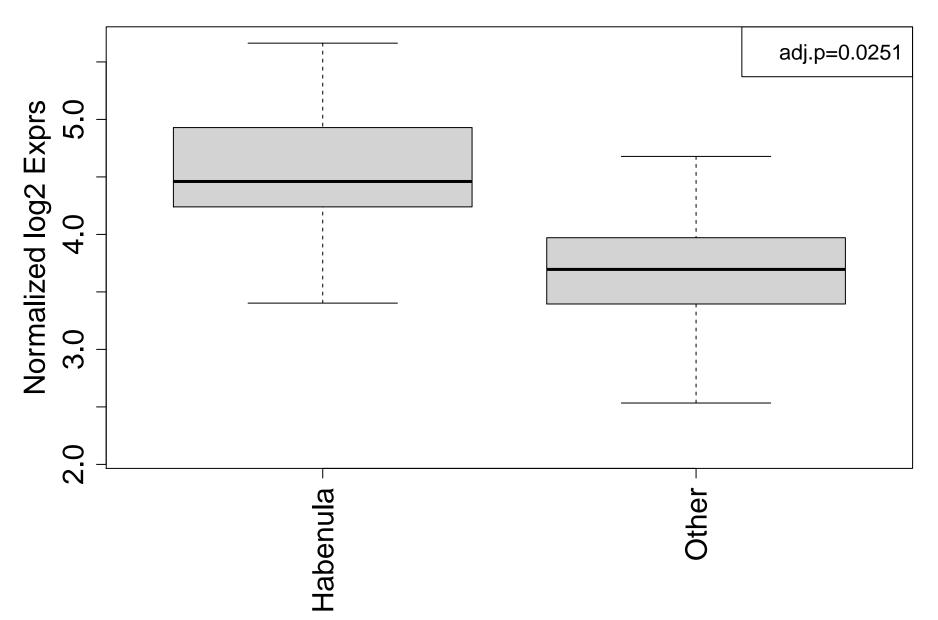
### RP11-30G8.1 - ENSG00000258853.1



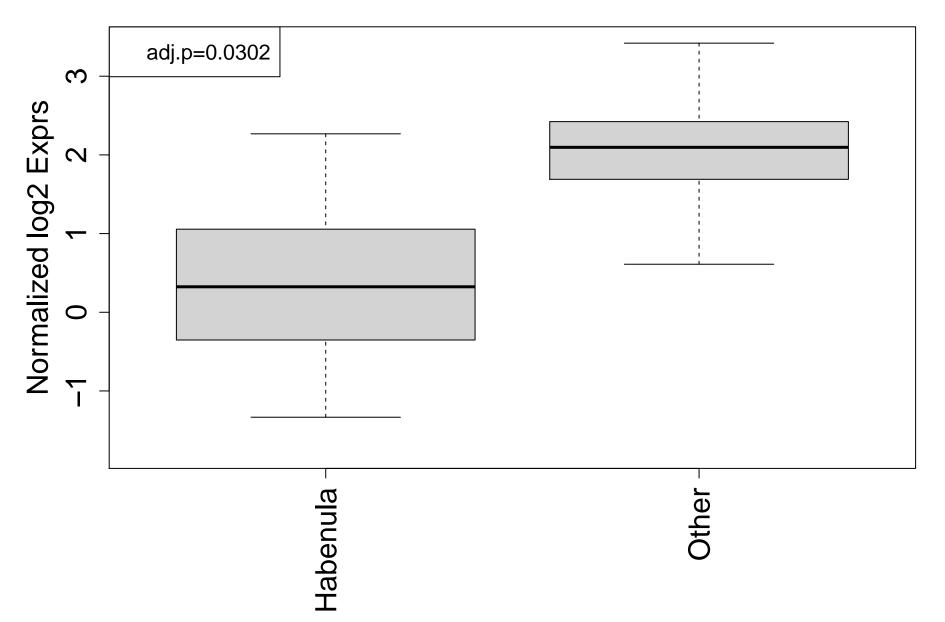
## STC1 - ENSG00000159167.11



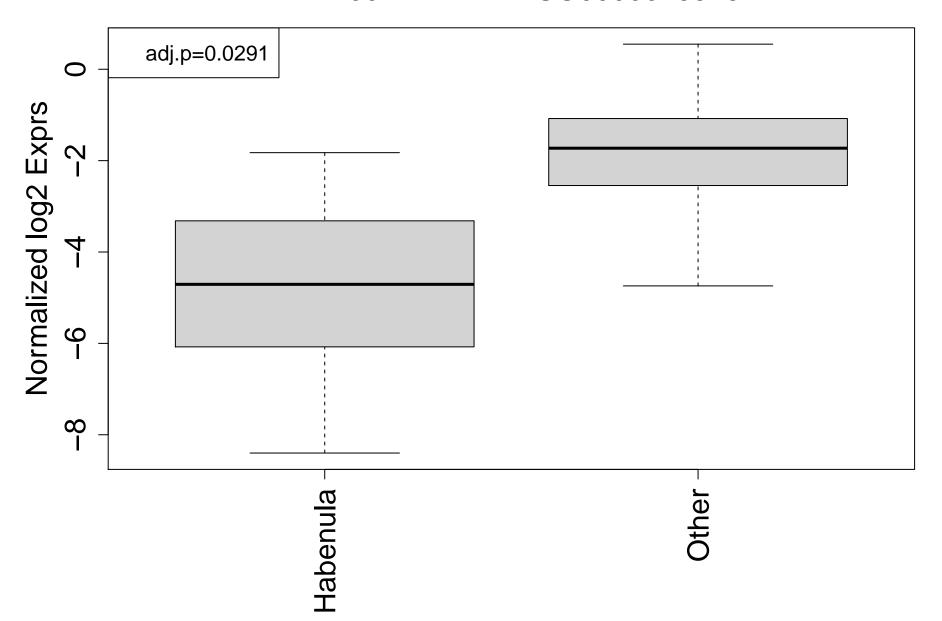
## TMEM141 - ENSG00000244187.7



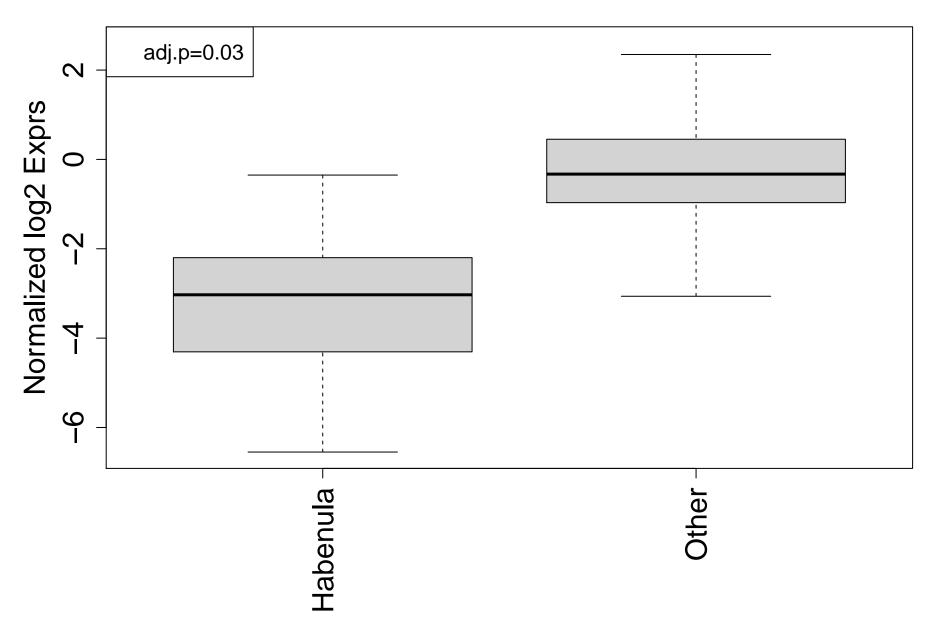
## HTR1E - ENSG00000168830.7



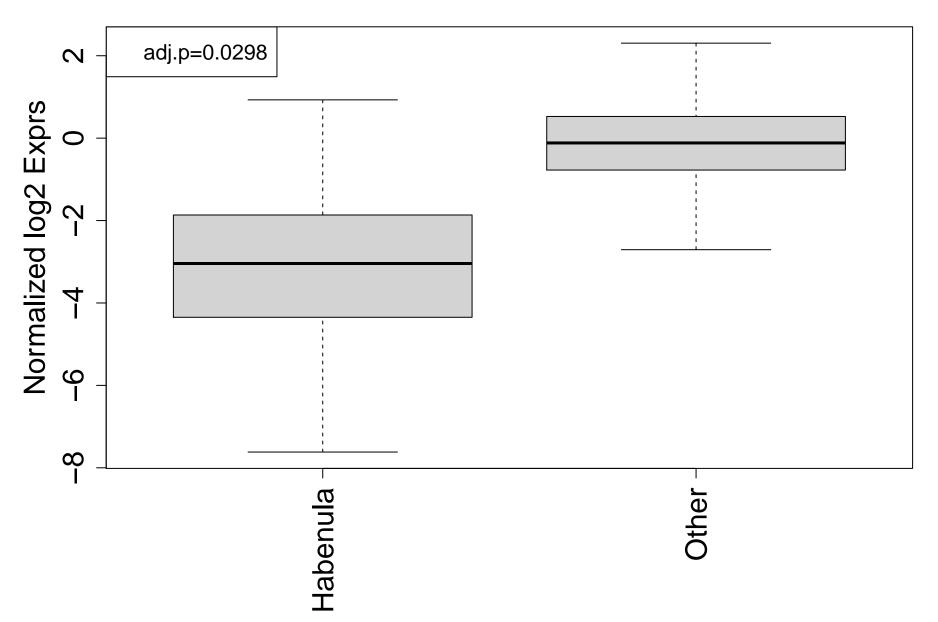
### RP11-100M12.2 - ENSG00000259152.1



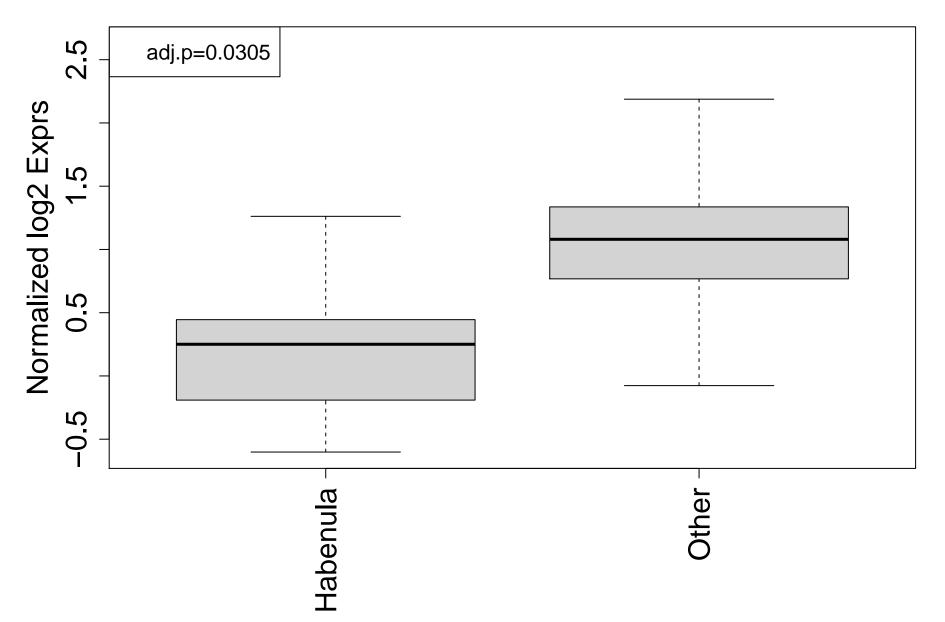
## AC010731.4 - ENSG00000235118.7



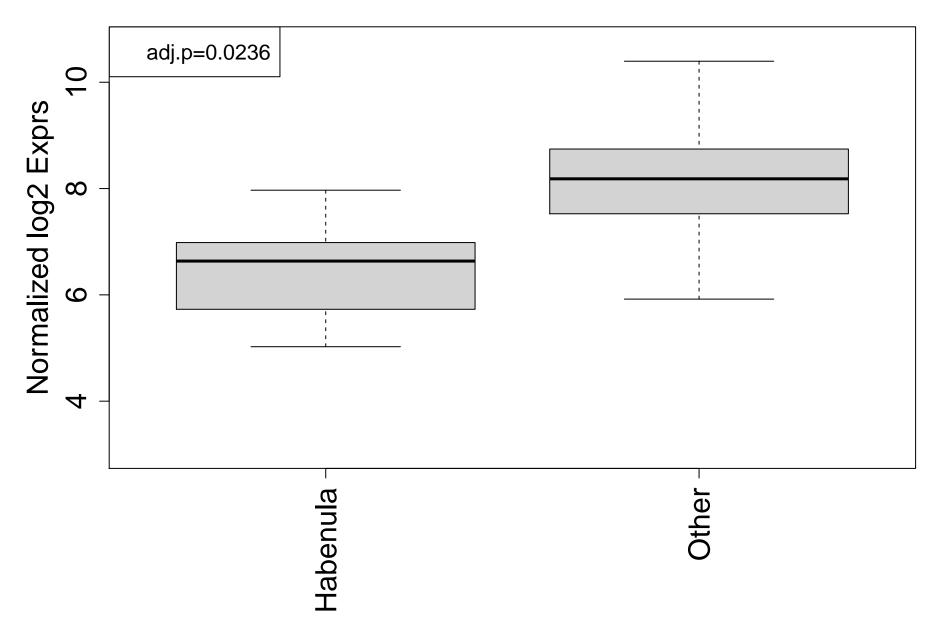
### CTC-304l17.4 - ENSG00000263485.1



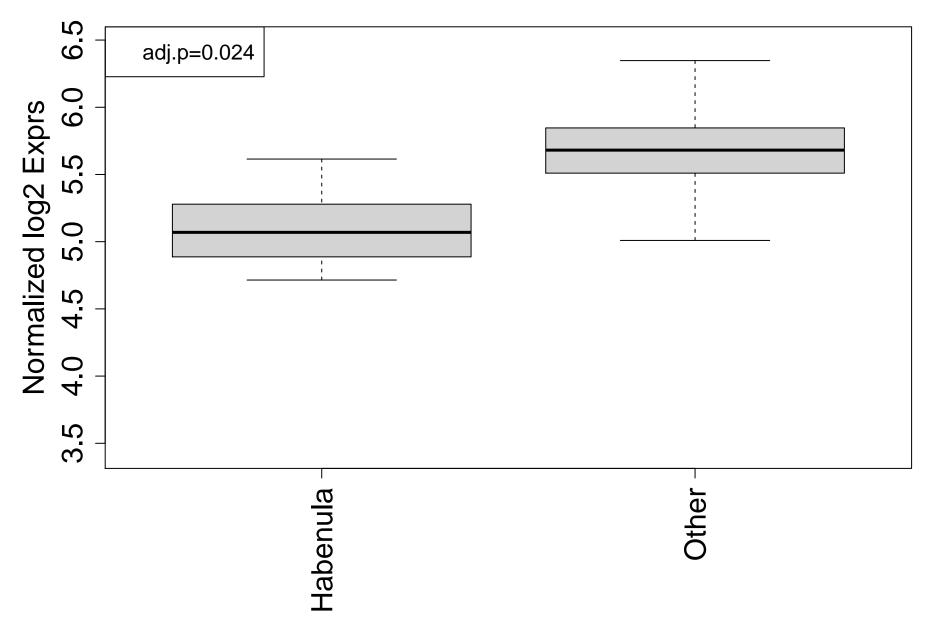
## AC007191.4 - ENSG00000279407.1



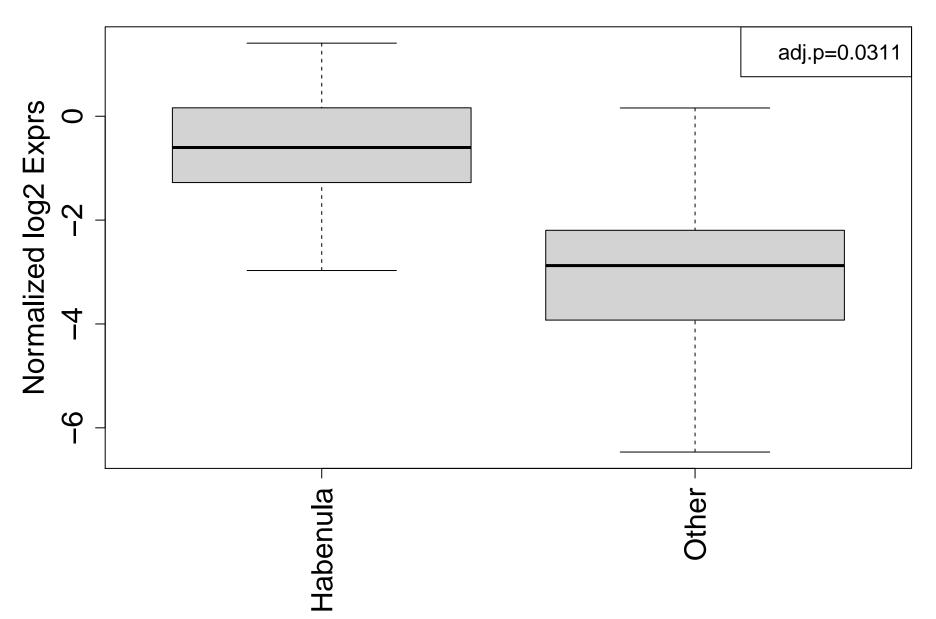
FBXL16 - ENSG00000127585.11



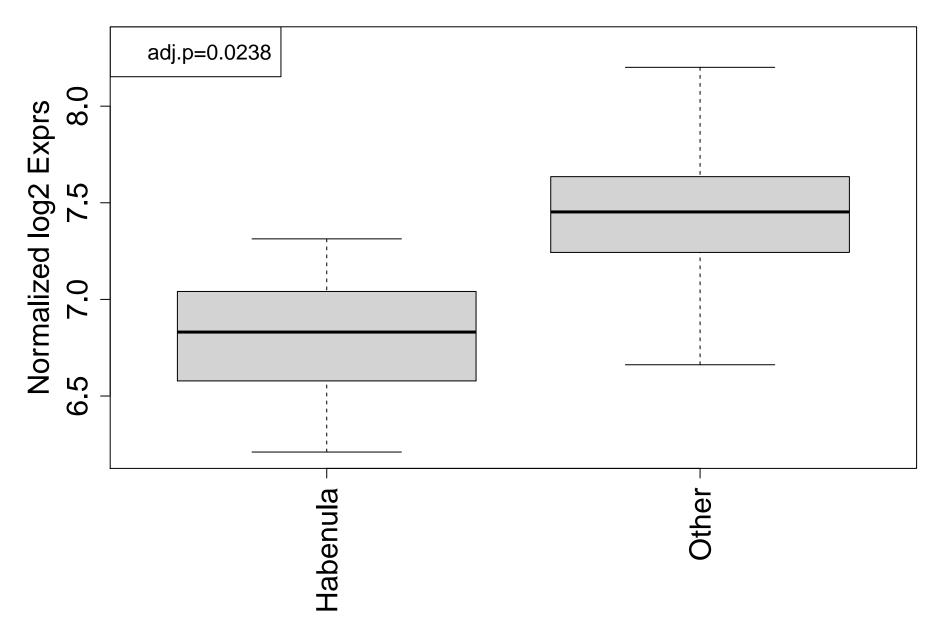
### LDB1 - ENSG00000198728.10



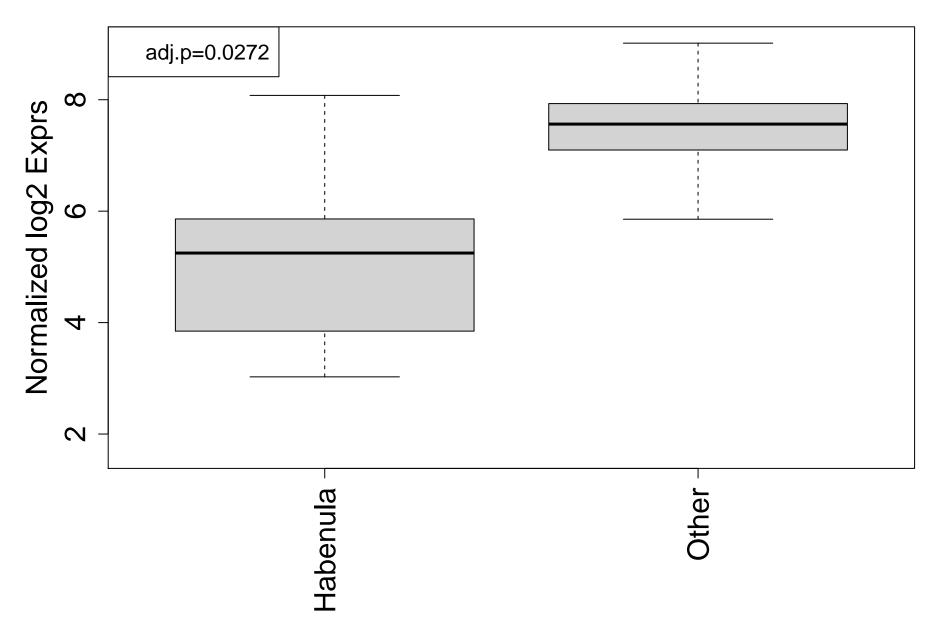
### RP11-219G17.8 - ENSG00000279886.1



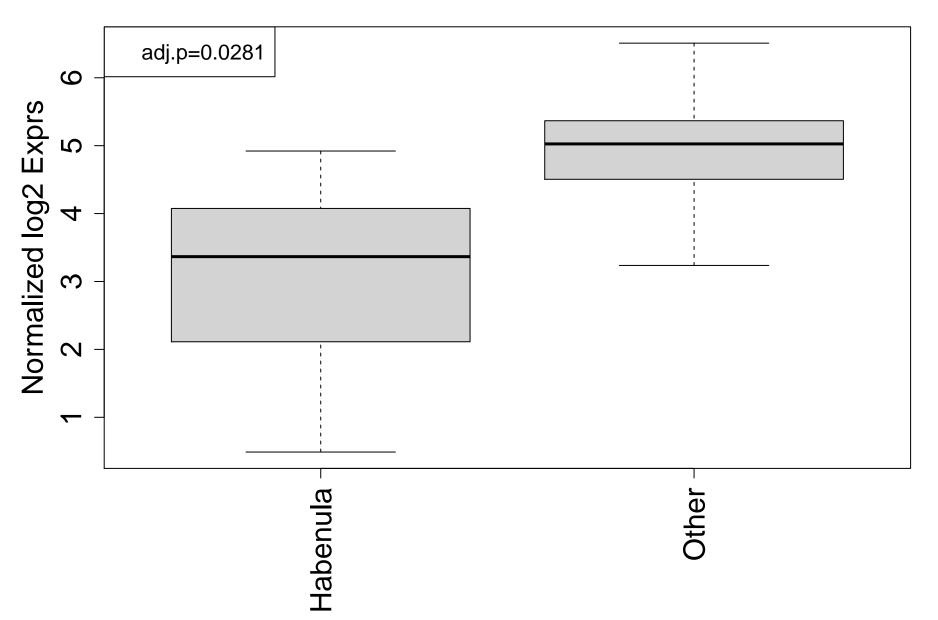
**TPM3 - ENSG00000143549.19** 



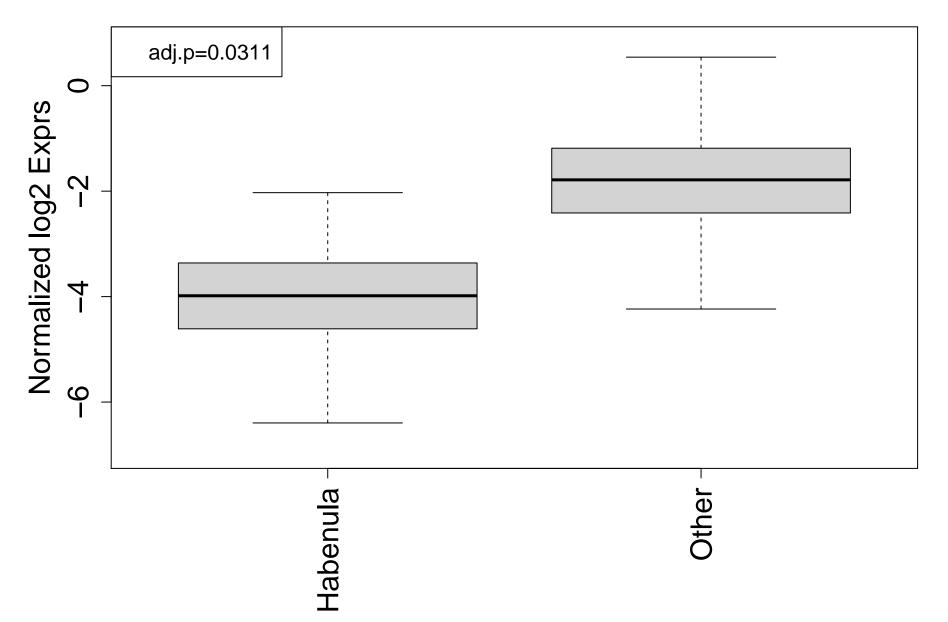
## CNR1 - ENSG00000118432.12



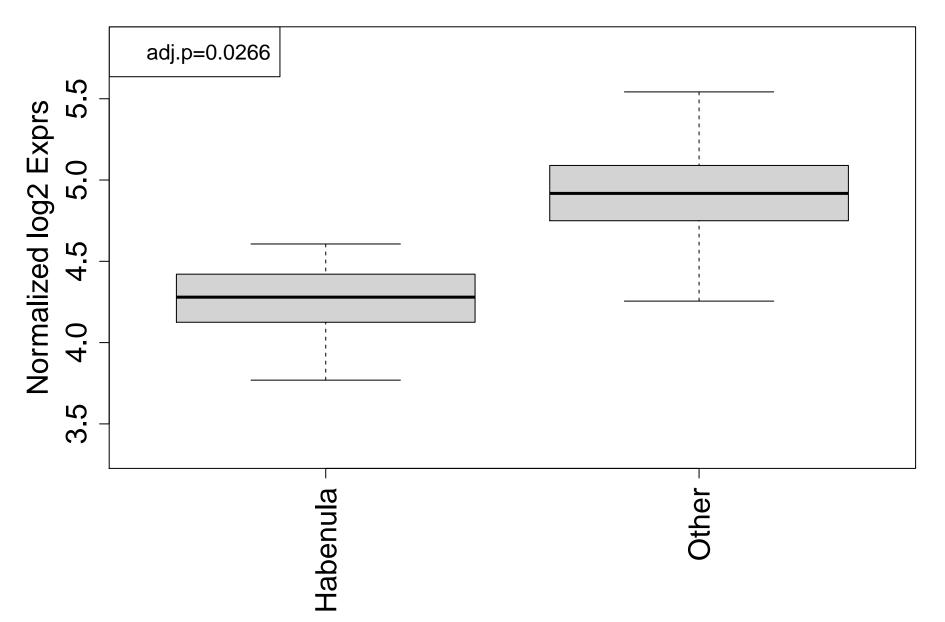
## PRMT8 - ENSG00000111218.11



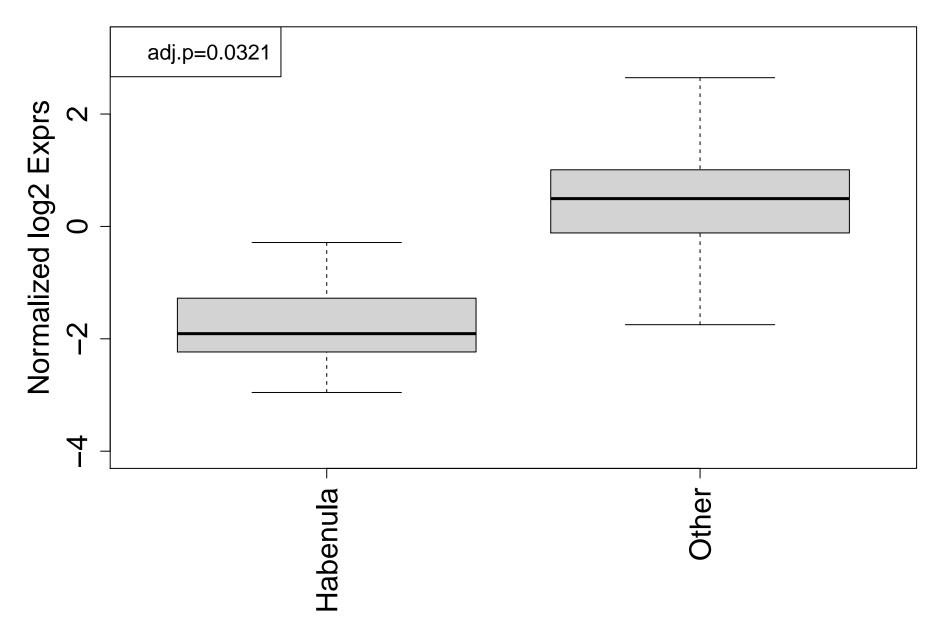
### ZDHHC20P3 - ENSG00000255460.1



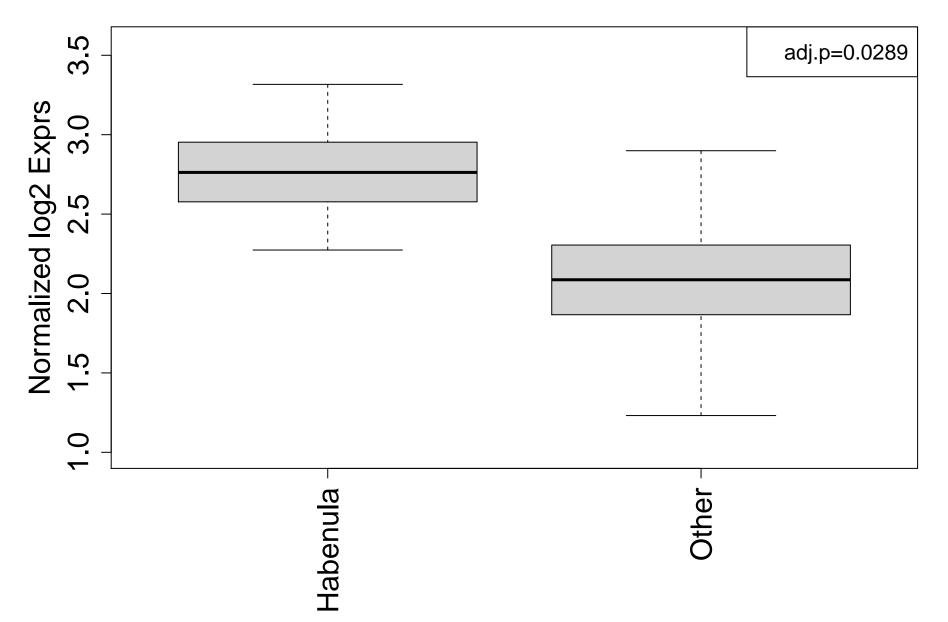
# PLEKHO1 - ENSG00000023902.13



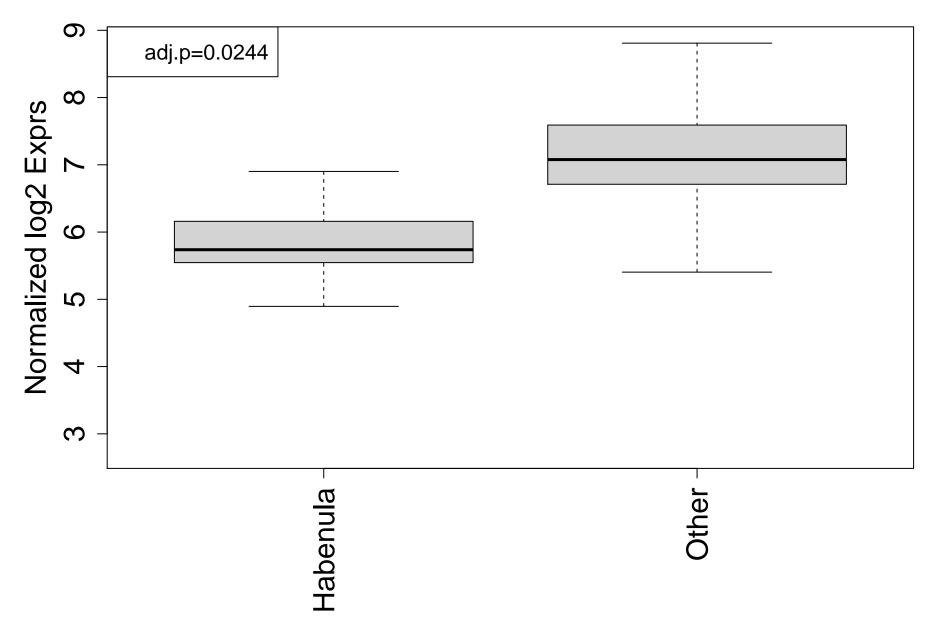
### LINC01336 - ENSG00000250889.2



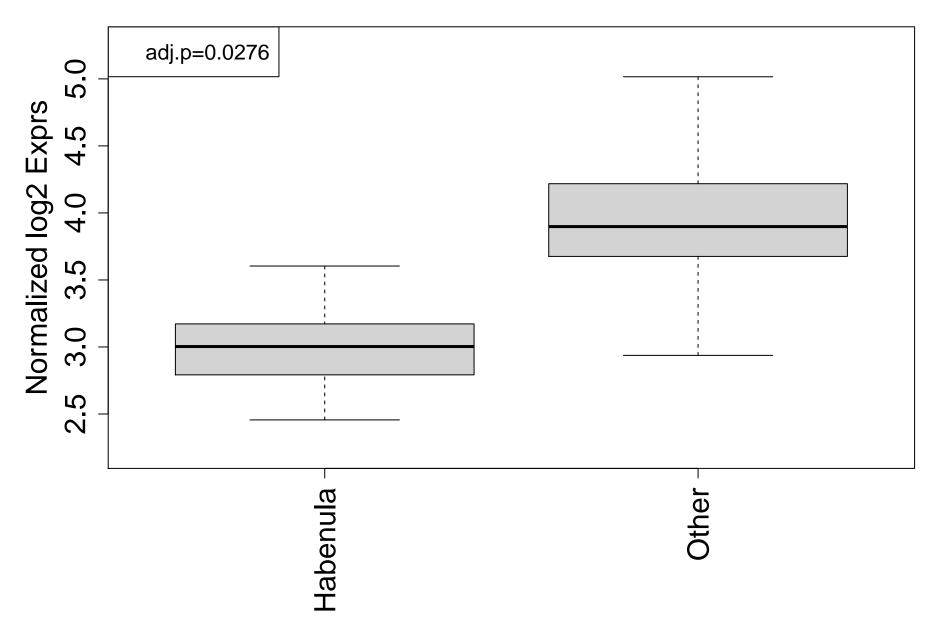
## HARBI1 - ENSG00000180423.4



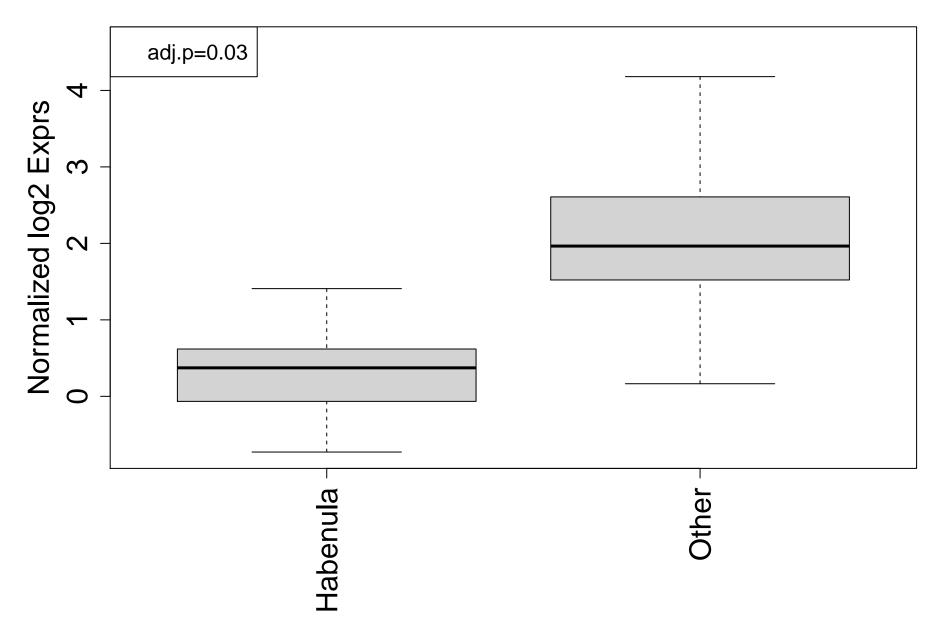
## RIMS4 - ENSG00000101098.12



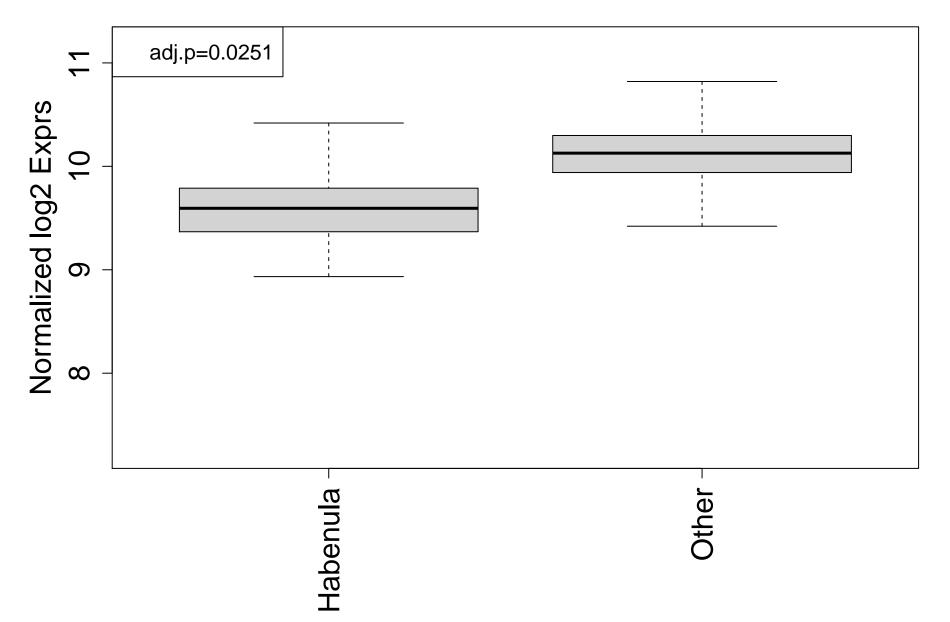
### RP11-345P4.9 - ENSG00000272106.1



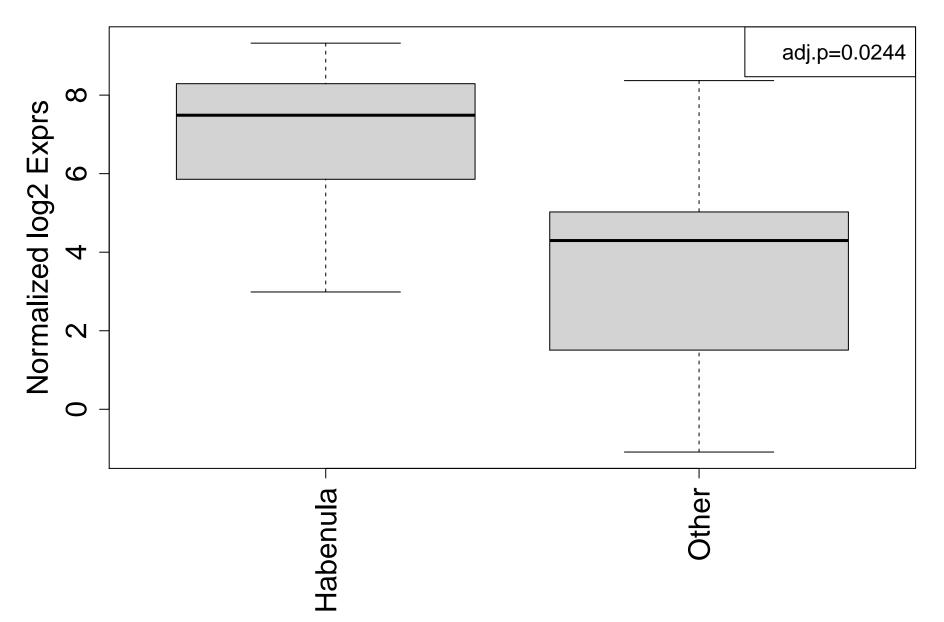
## **RGPD5 - ENSG00000015568.12**



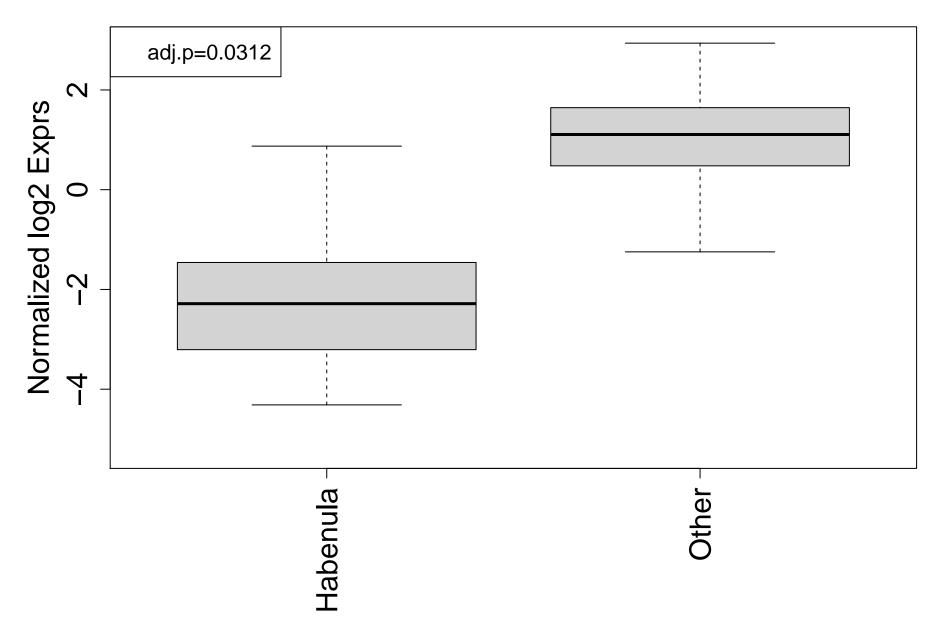
## KIF5C - ENSG00000168280.16



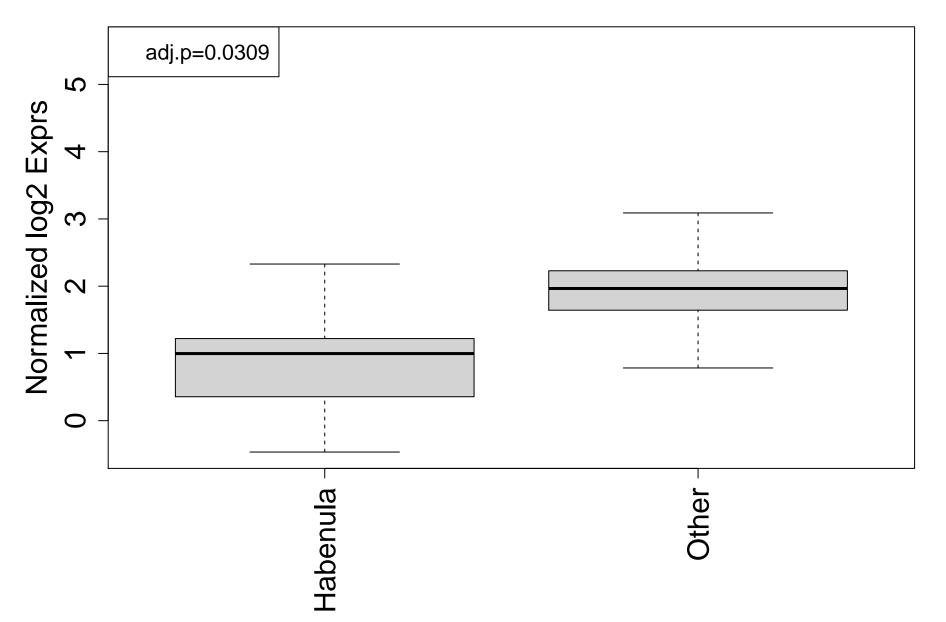
## PTPN3 - ENSG00000070159.13



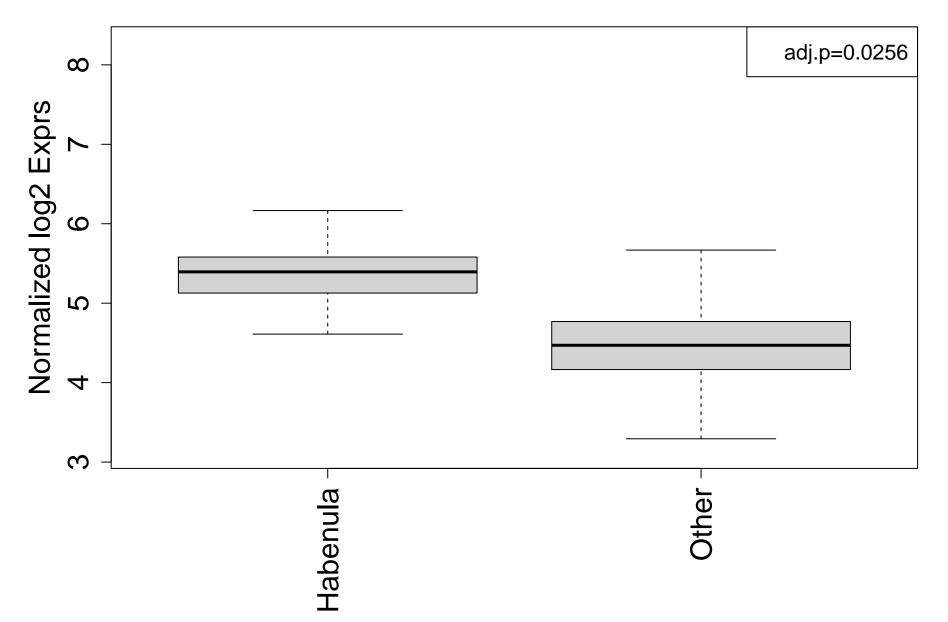
### RP11-247C2.2 - ENSG00000248540.2



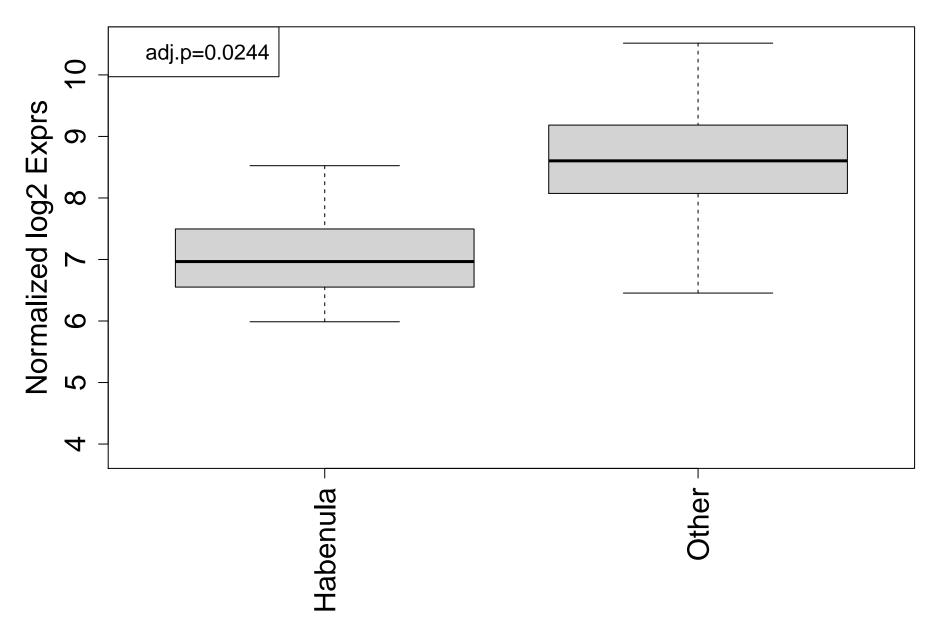
### RP11-713P17.3 - ENSG00000204241.7



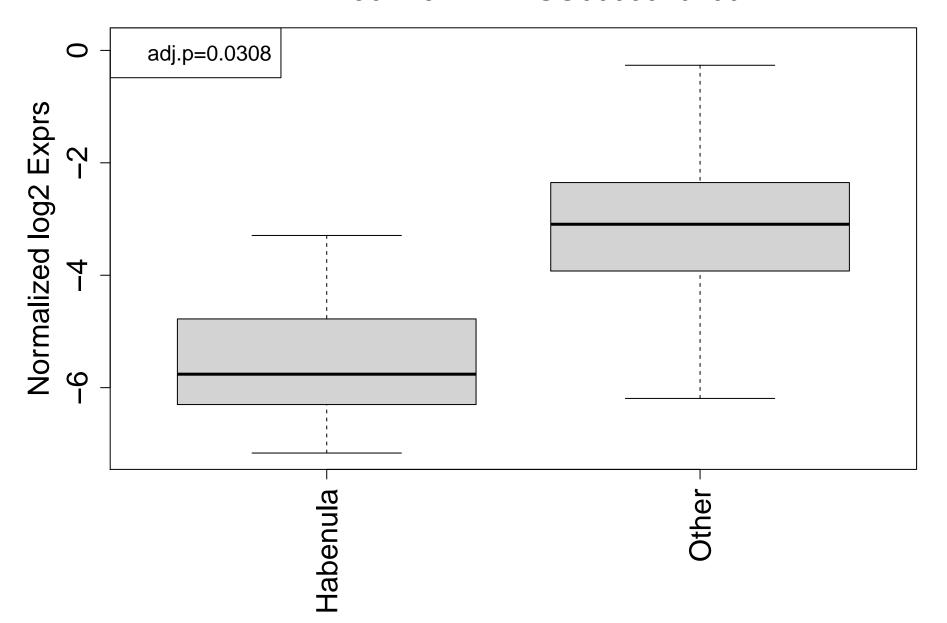
## TMEM64 - ENSG00000180694.13



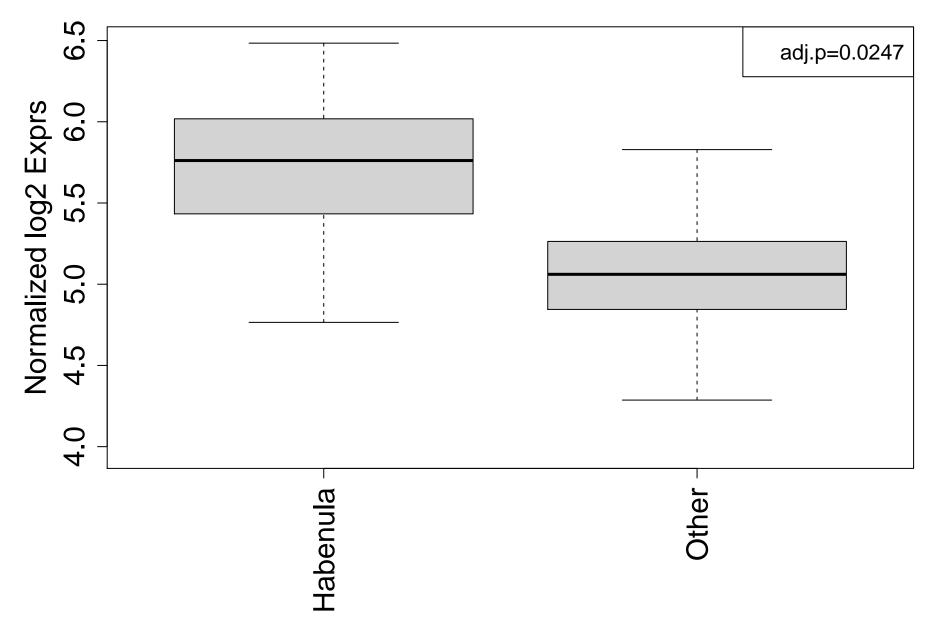
### **CAMK4 - ENSG00000152495.10**



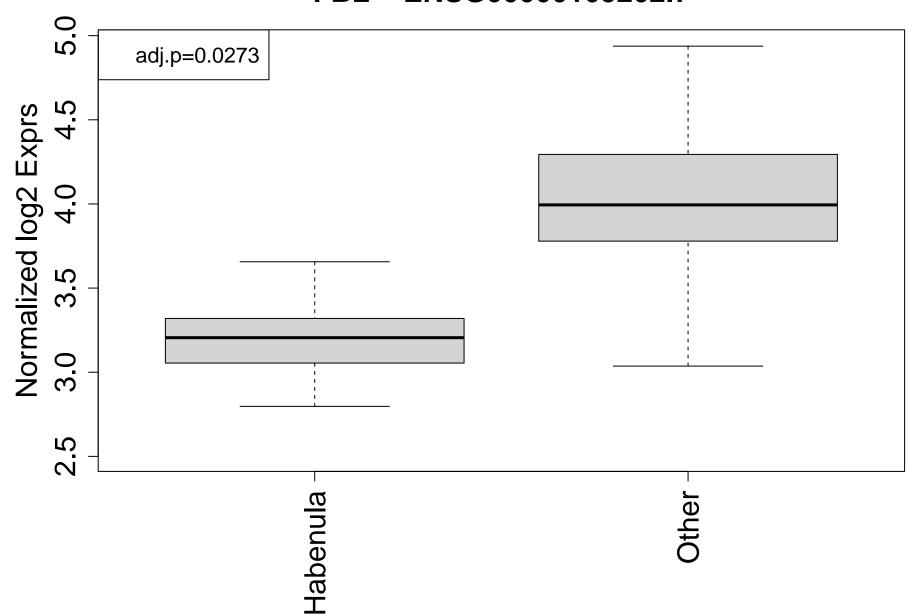
## RP11-136H19.1 - ENSG00000267667.1



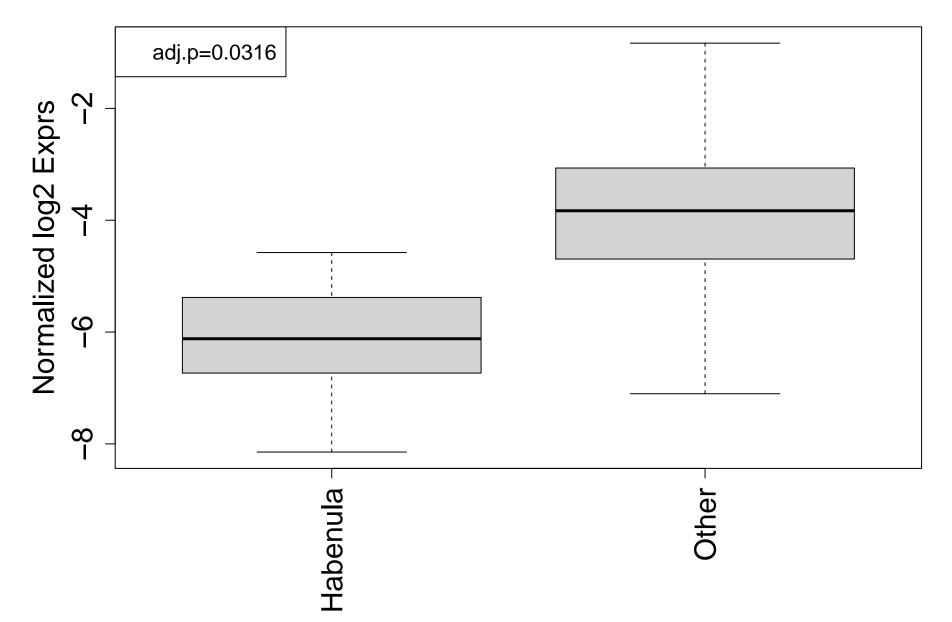
## PPTC7 - ENSG00000196850.5



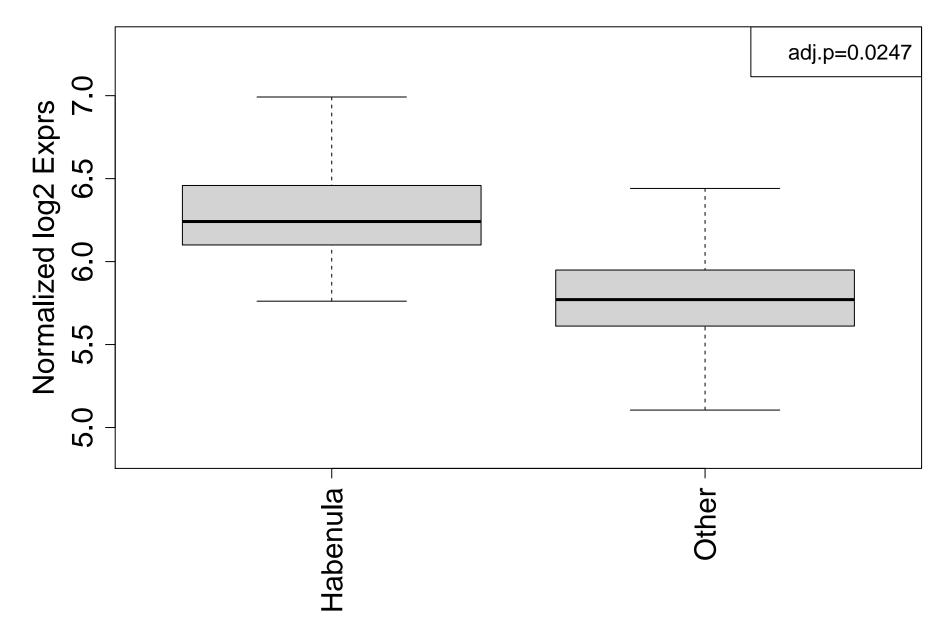
FBL - ENSG00000105202.7



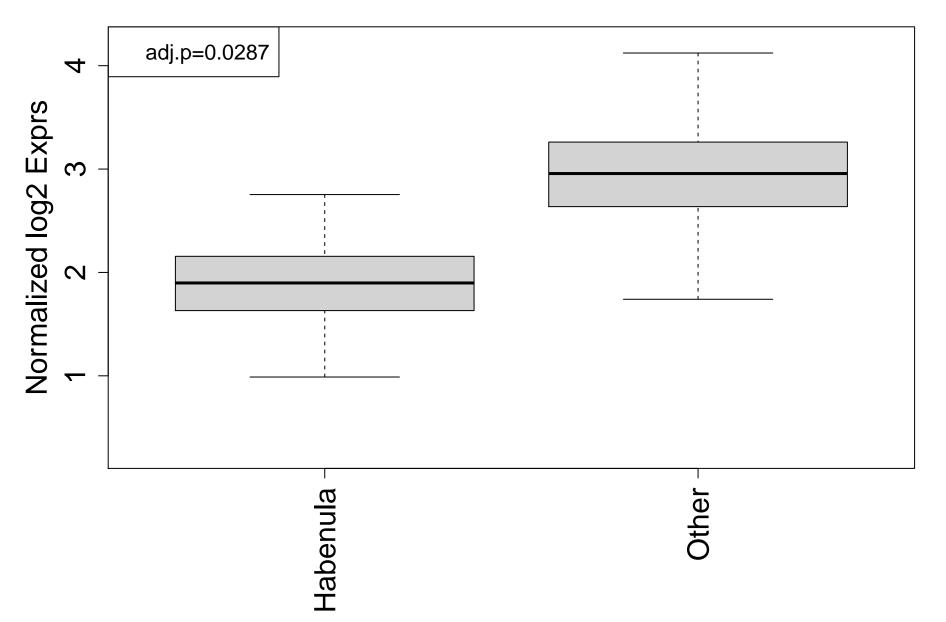
# RP11-23F23.2 - ENSG00000254480.1



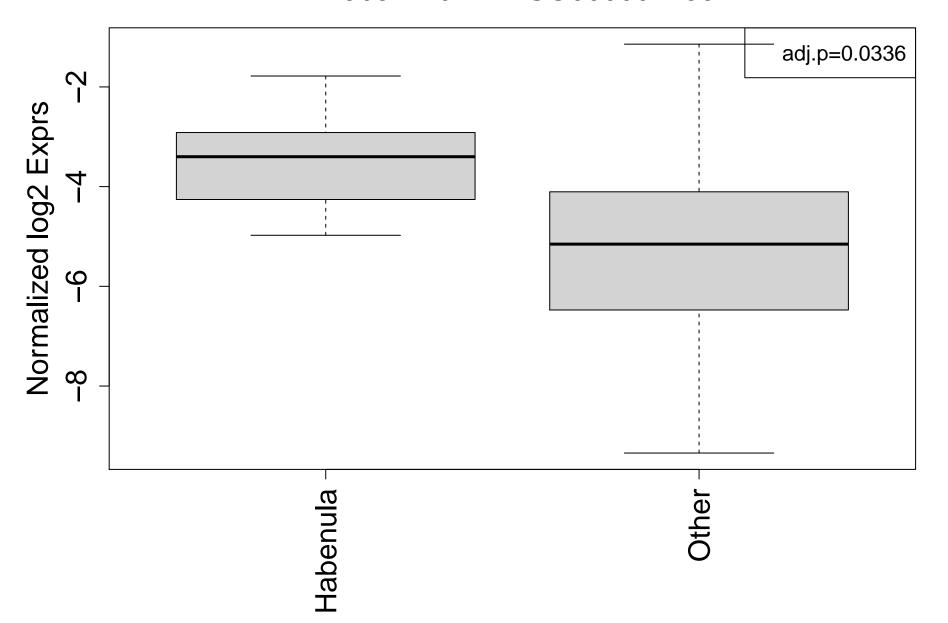
## SEC61A1 - ENSG00000058262.9



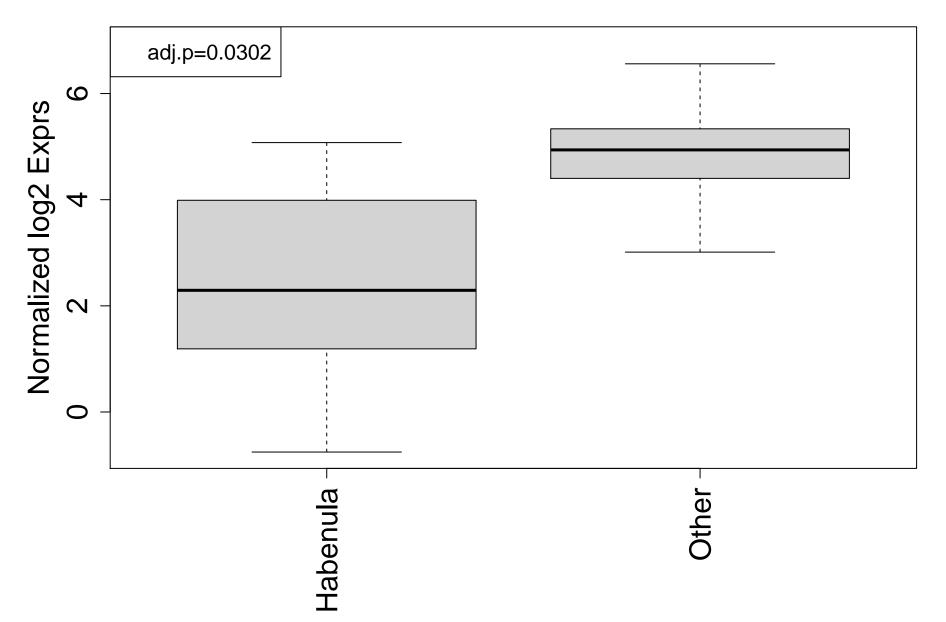
## CYP2E1 - ENSG00000130649.9



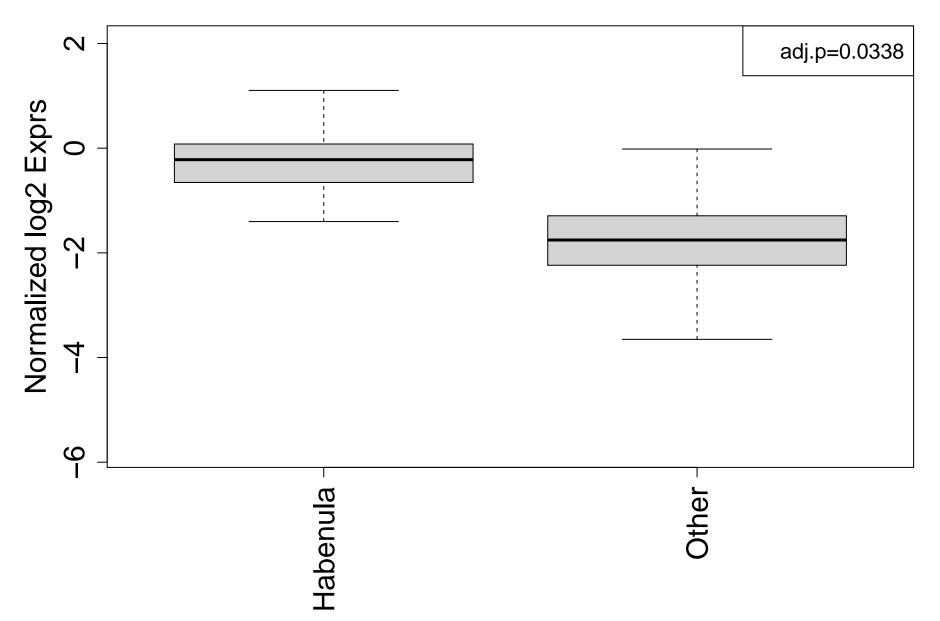
### RP11-963H4.6 - ENSG00000279542.1



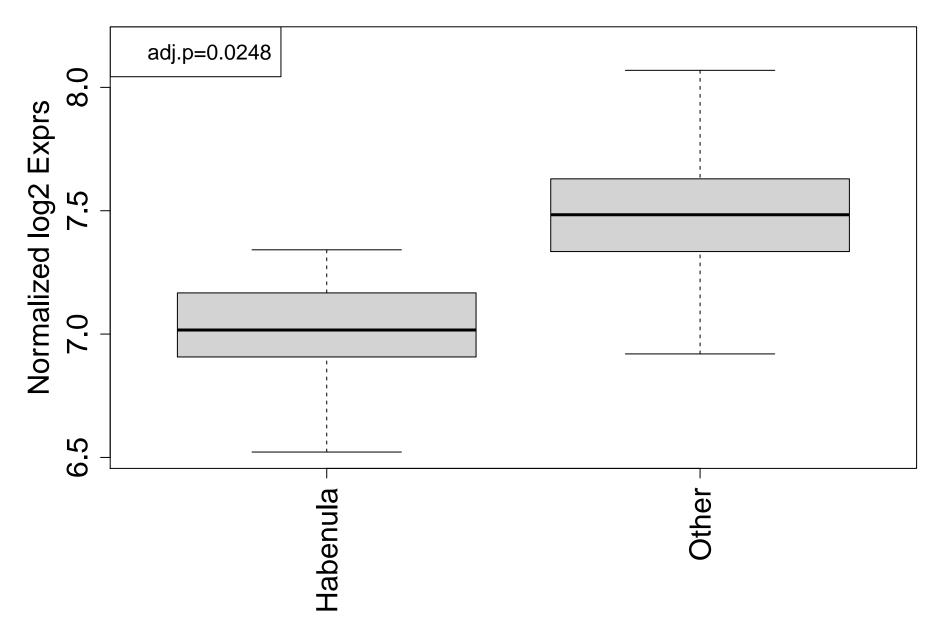
## TMEM196 - ENSG00000173452.13



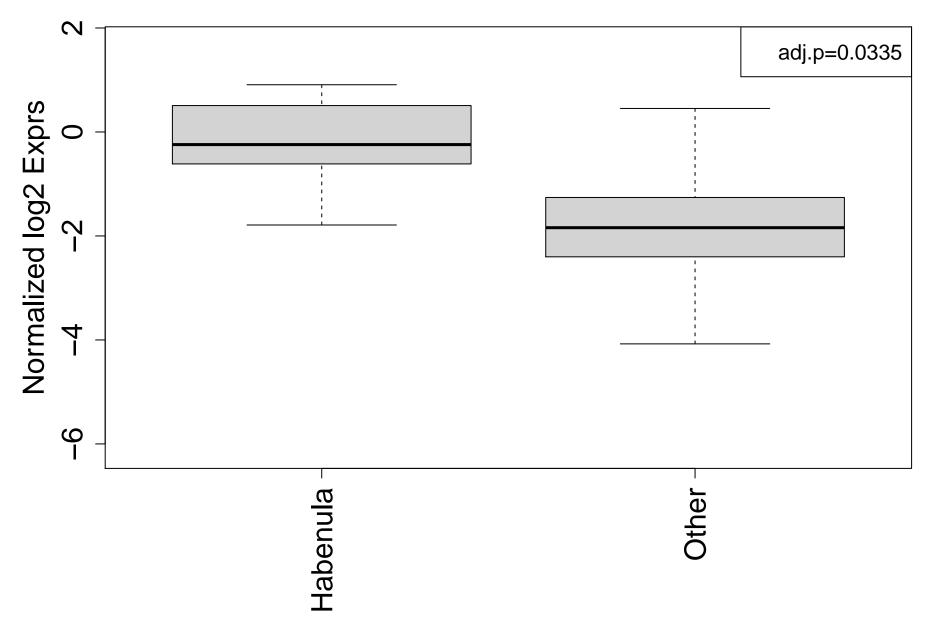
### **SNX25P1 - ENSG00000236809.2**



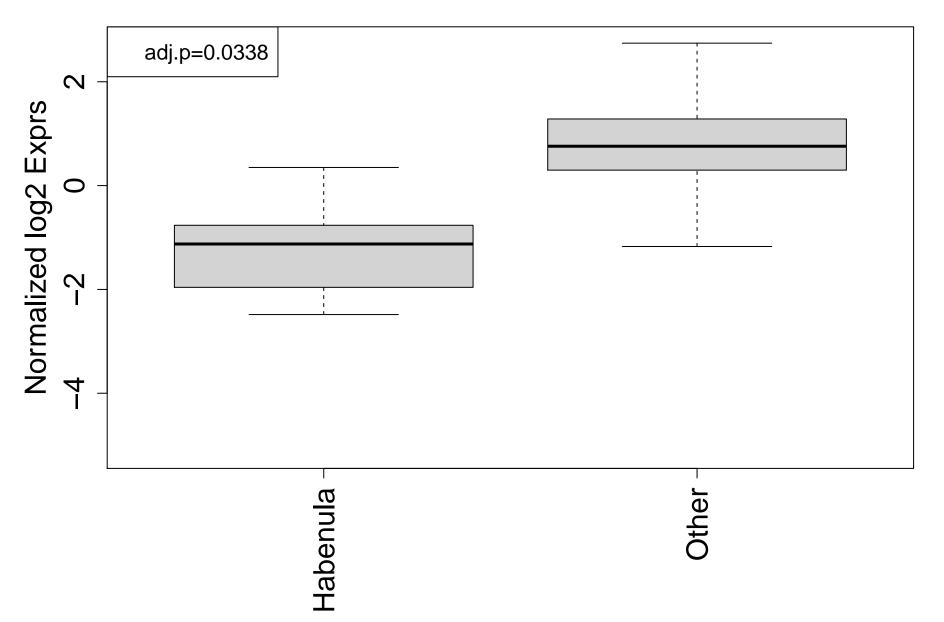
## PPP2R5C - ENSG00000078304.19



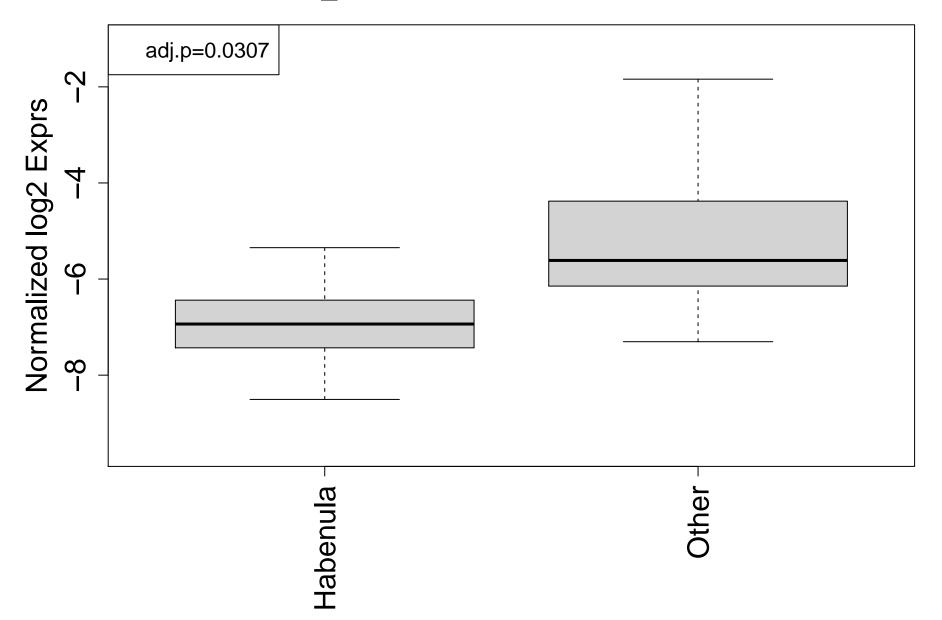
### CTD-2373N4.3 - ENSG00000279041.1



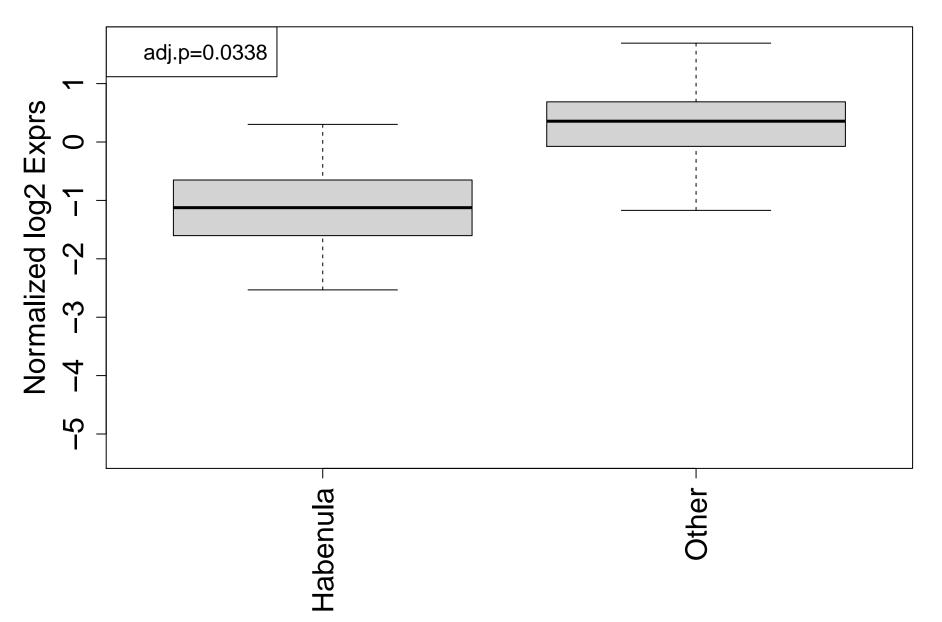
### RP11-180P8.1 - ENSG00000283538.1



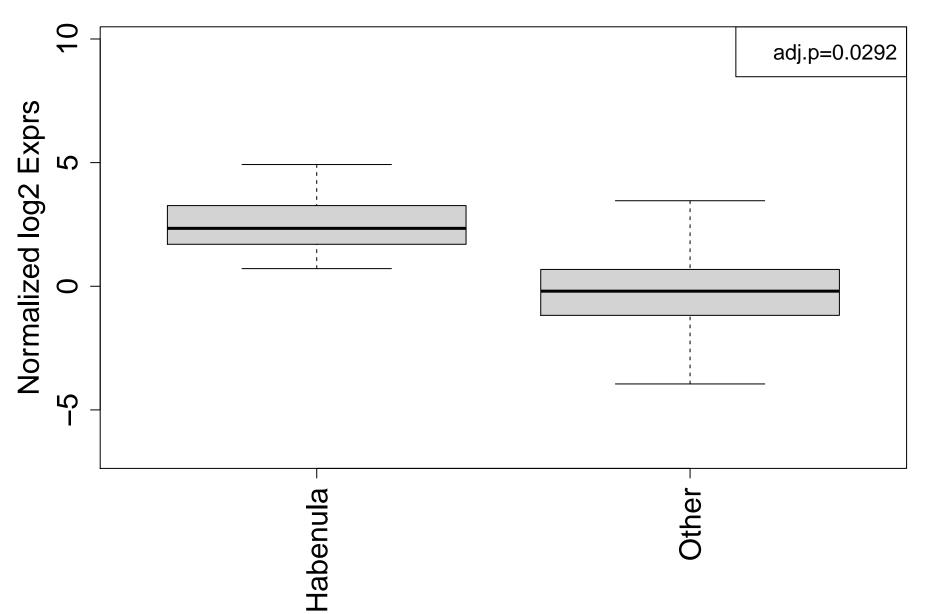
# Y\_RNA - ENSG00000200201.1



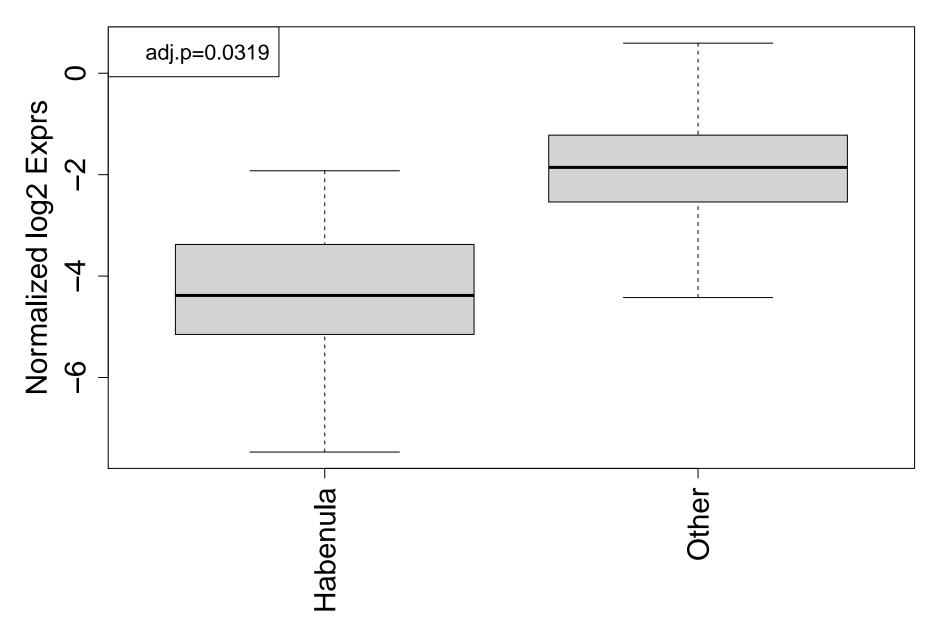
### RP1-293L6.1 - ENSG00000234688.1



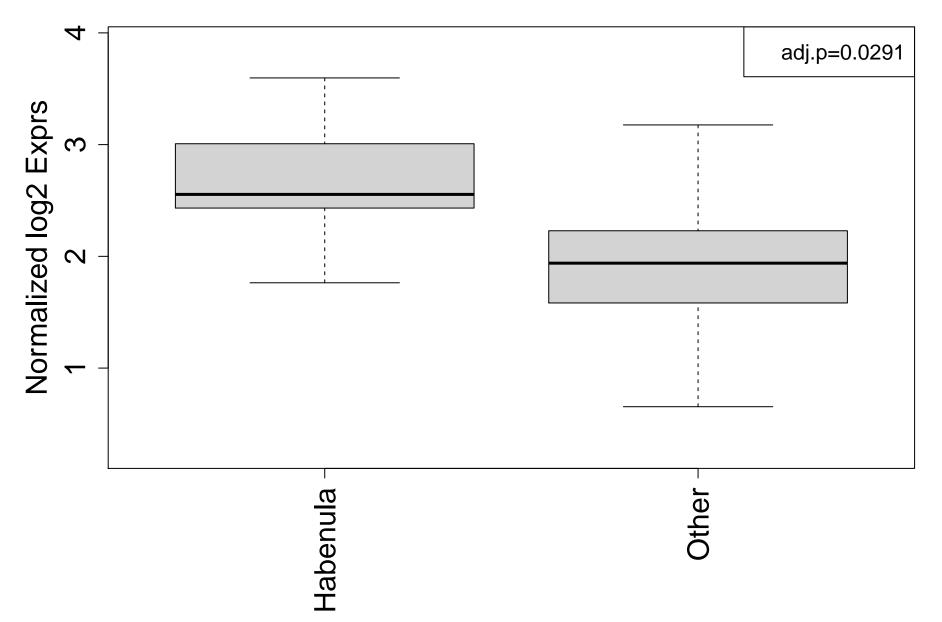
F5 - ENSG00000198734.10



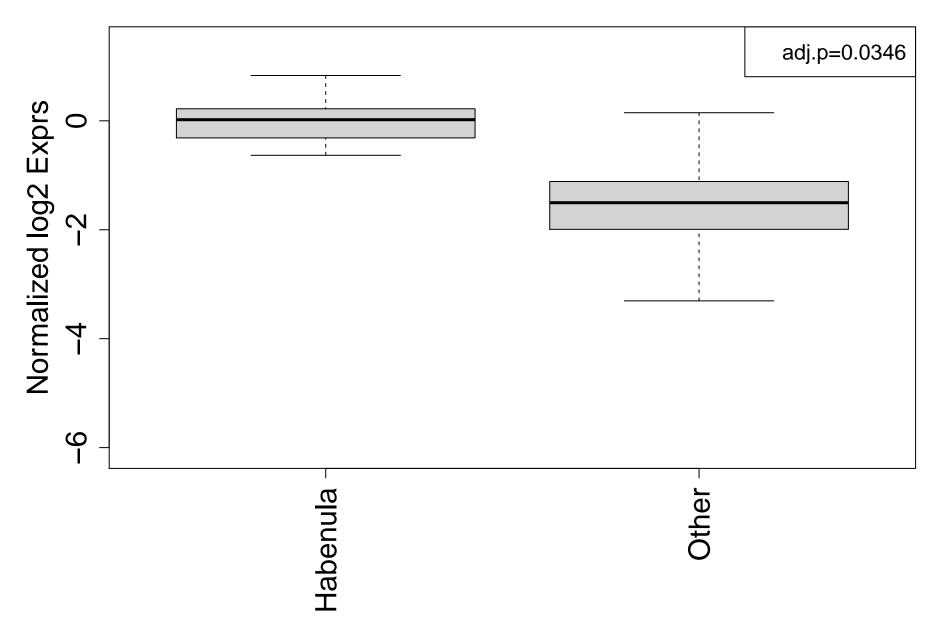
### CTD-3193013.8 - ENSG00000269139.2



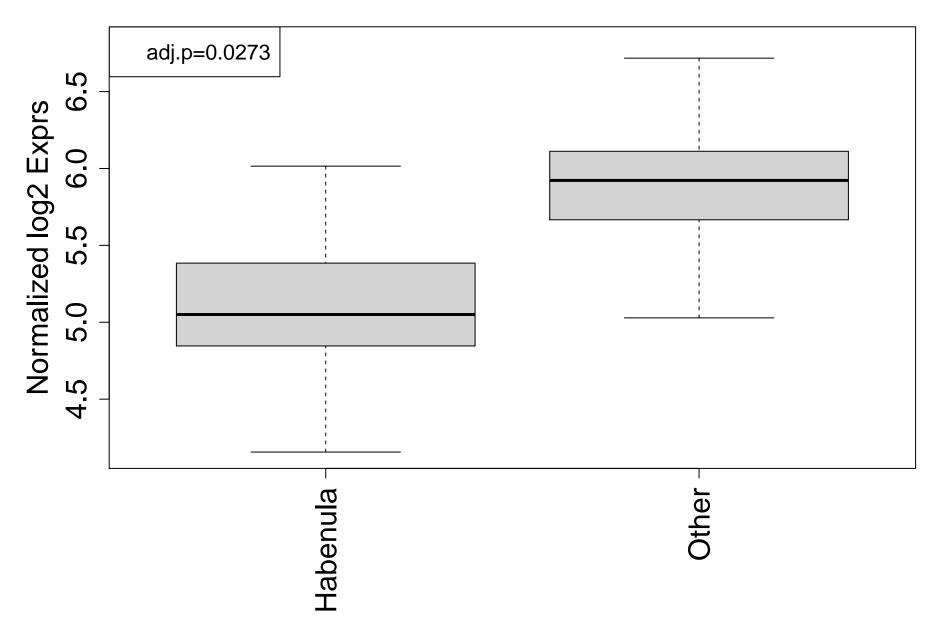
### NBPF20 - ENSG00000162825.16



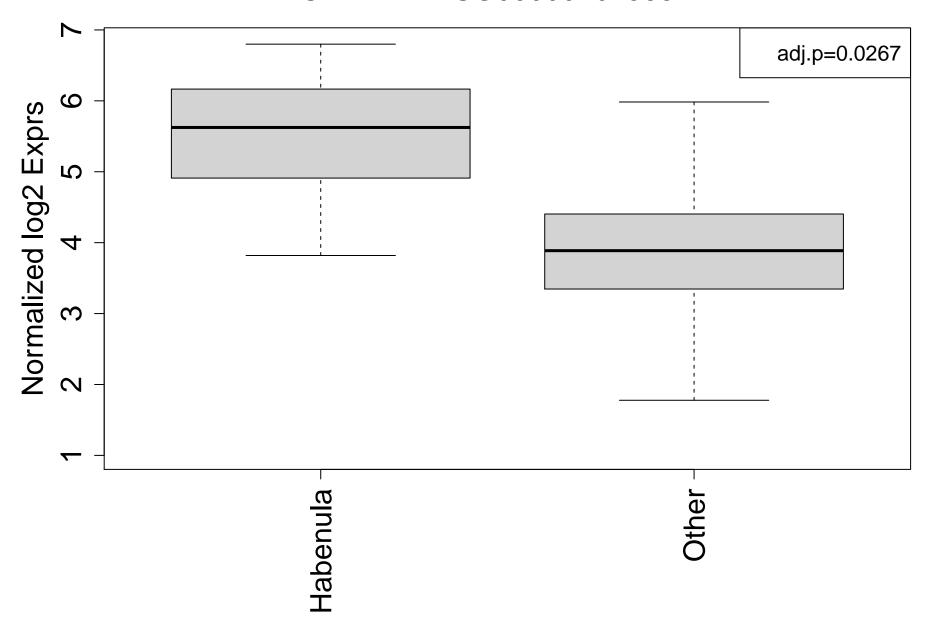
### RP1-197B17.5 - ENSG00000276390.1



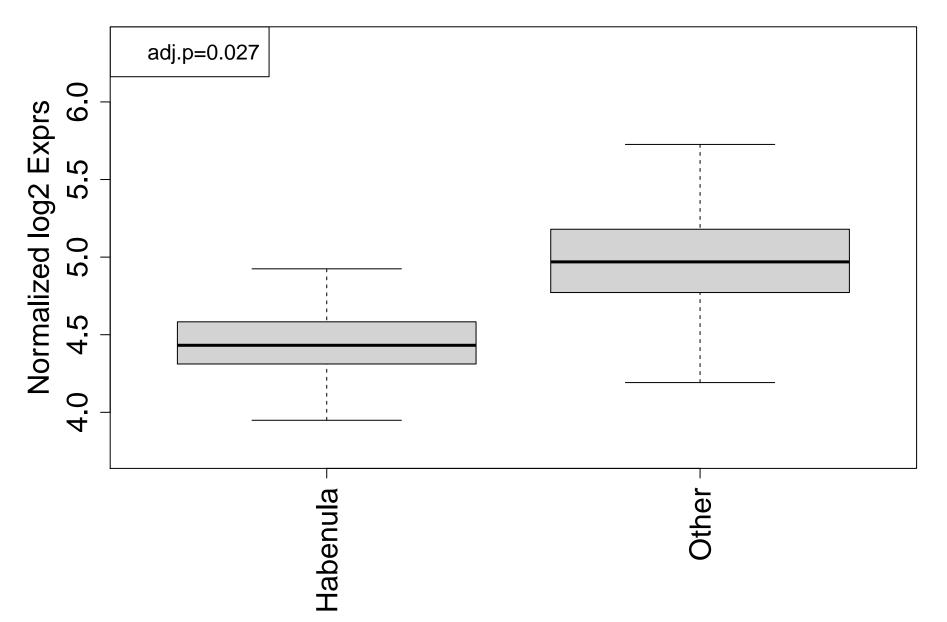
### CCNG2 - ENSG00000138764.13



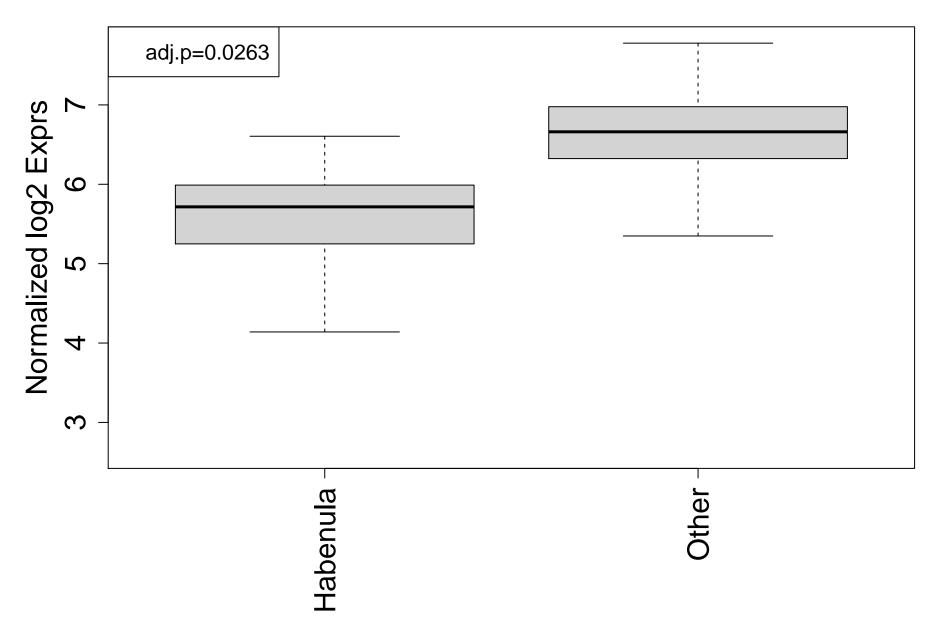
### **GPD1 - ENSG00000167588.12**



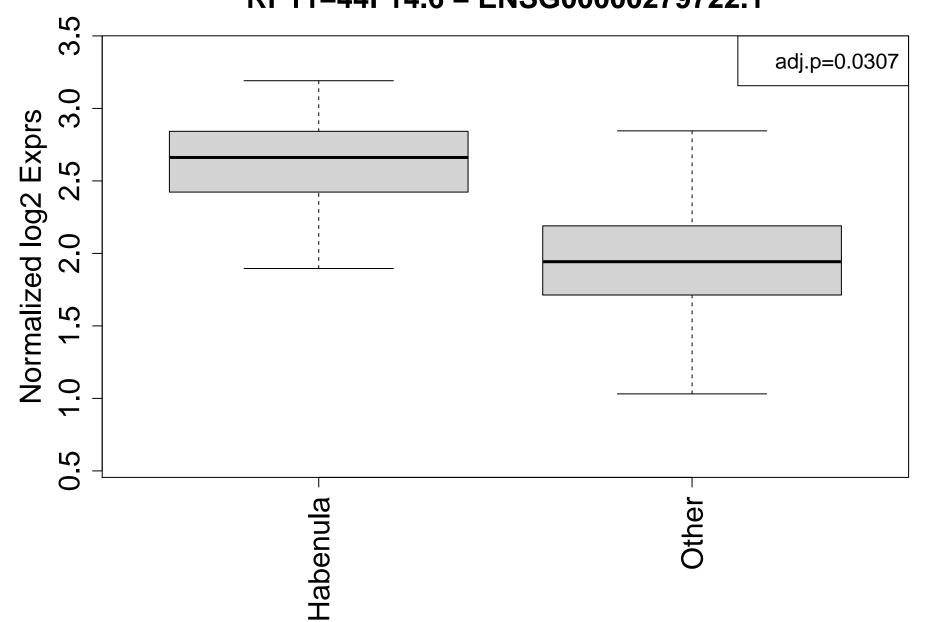
### MNAT1 - ENSG00000020426.10



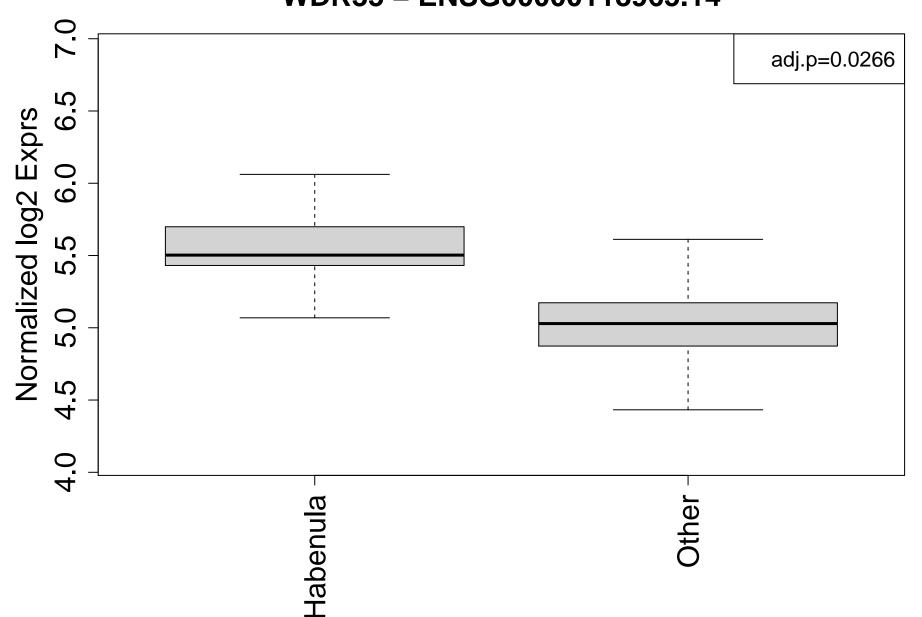
# **CELF5 - ENSG00000161082.12**



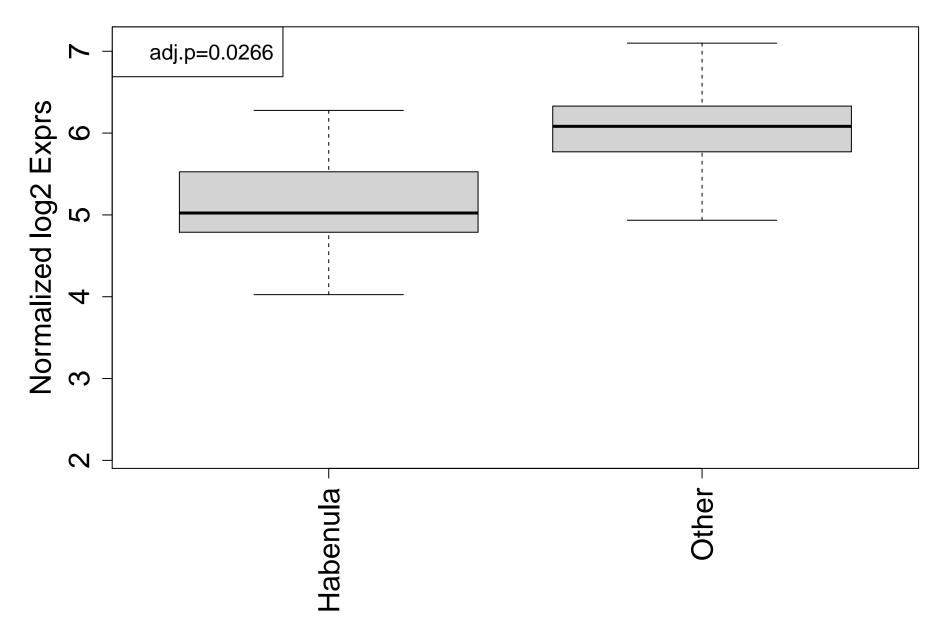
# RP11-44F14.6 - ENSG00000279722.1



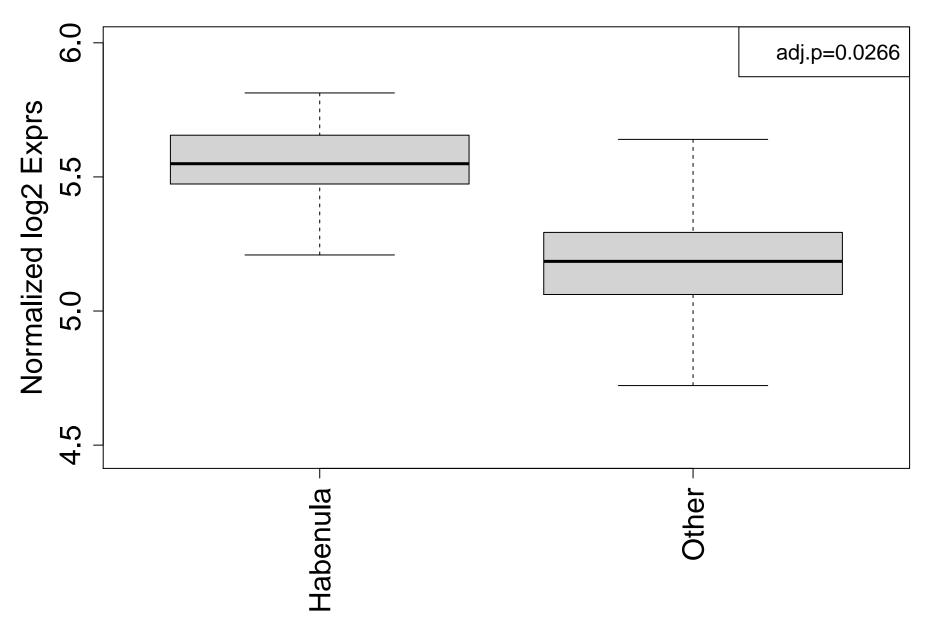
### WDR35 - ENSG00000118965.14



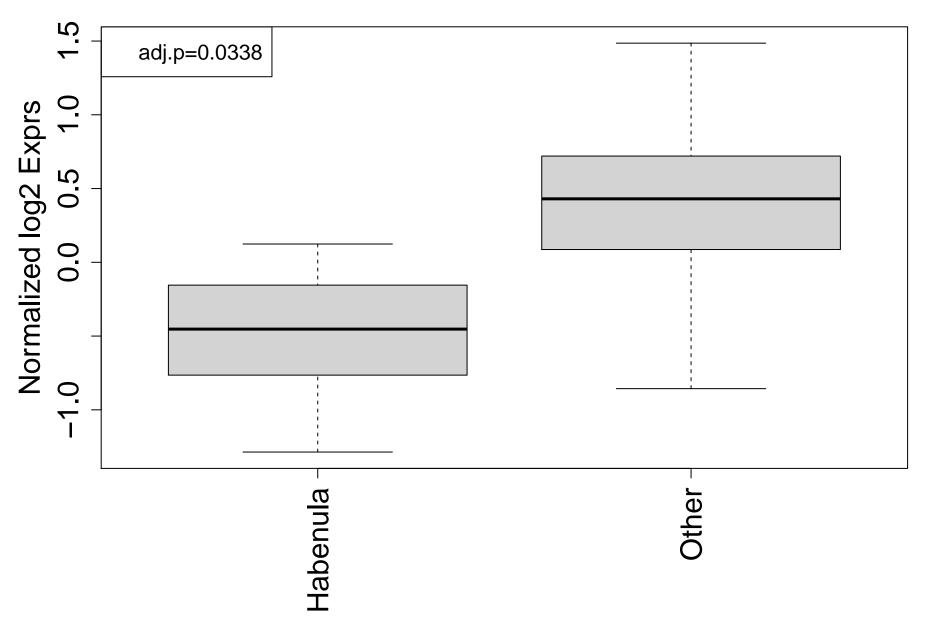
### **B4GALNT1 - ENSG00000135454.13**



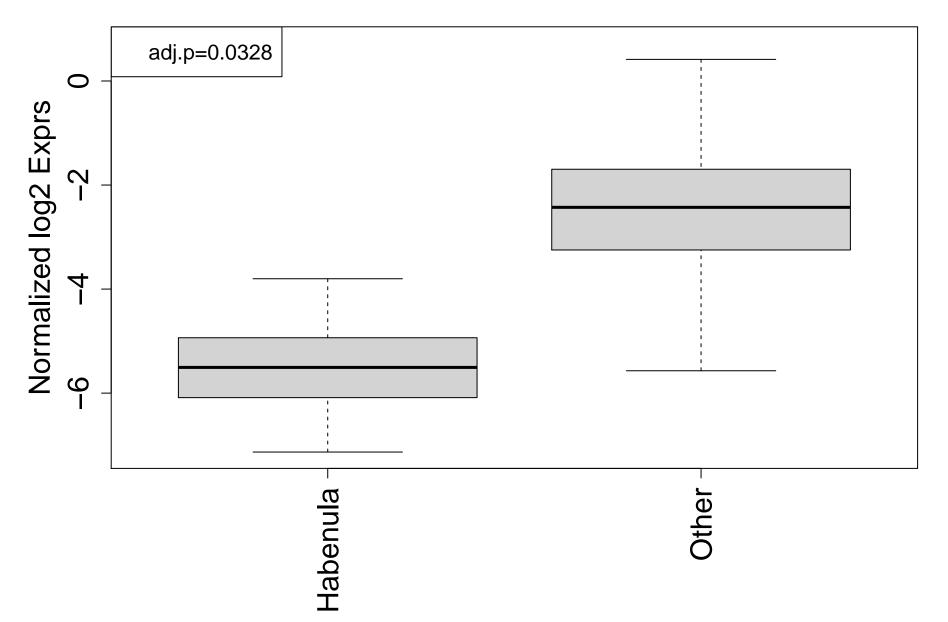
### UTP14C - ENSG00000253797.2



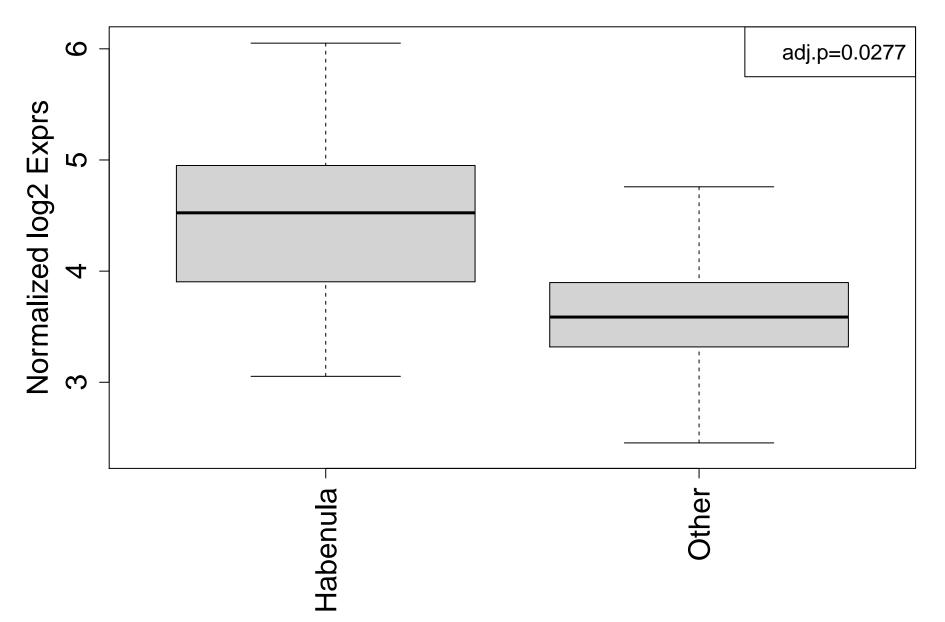
### HNRNPA3P6 - ENSG00000213300.5



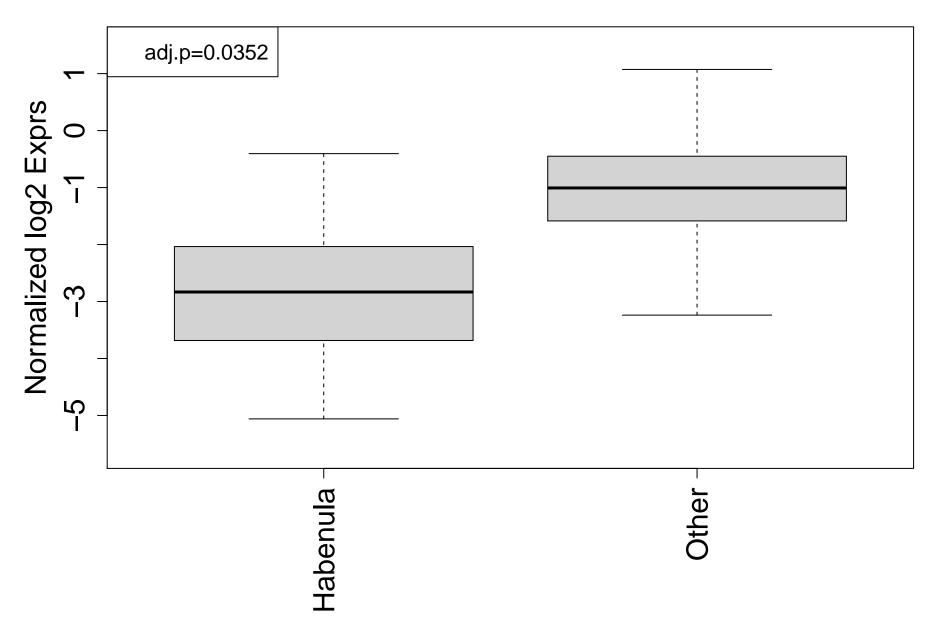
### RP11-826N14.4 - ENSG00000251623.1



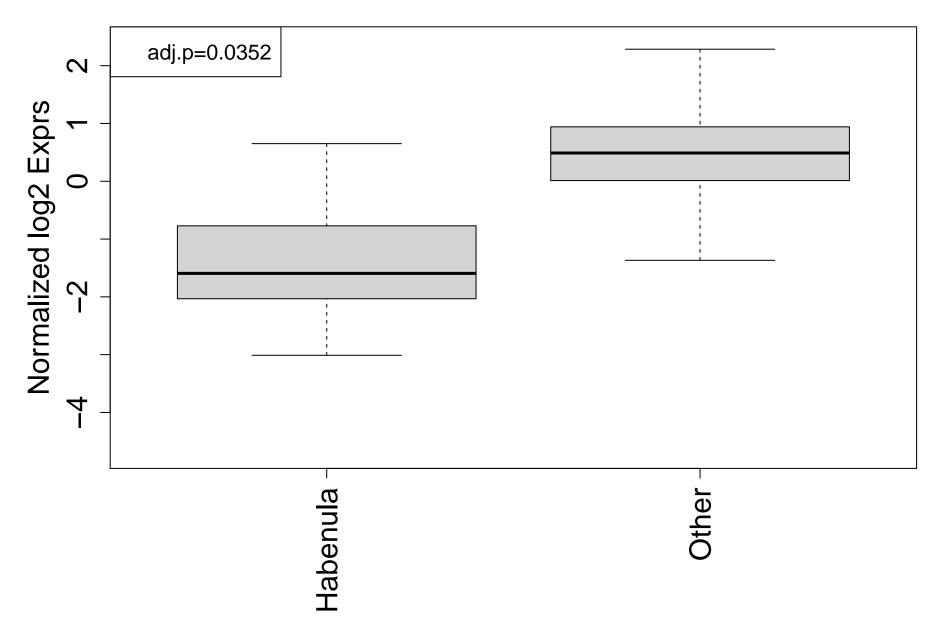
### PAWR - ENSG00000177425.10



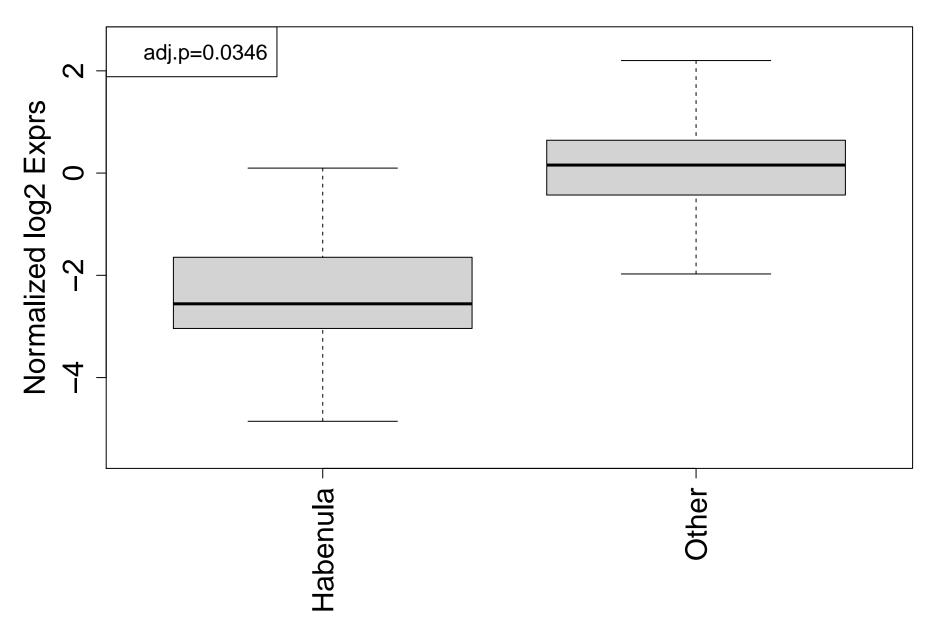
### RP11-379B18.6 - ENSG00000272840.1



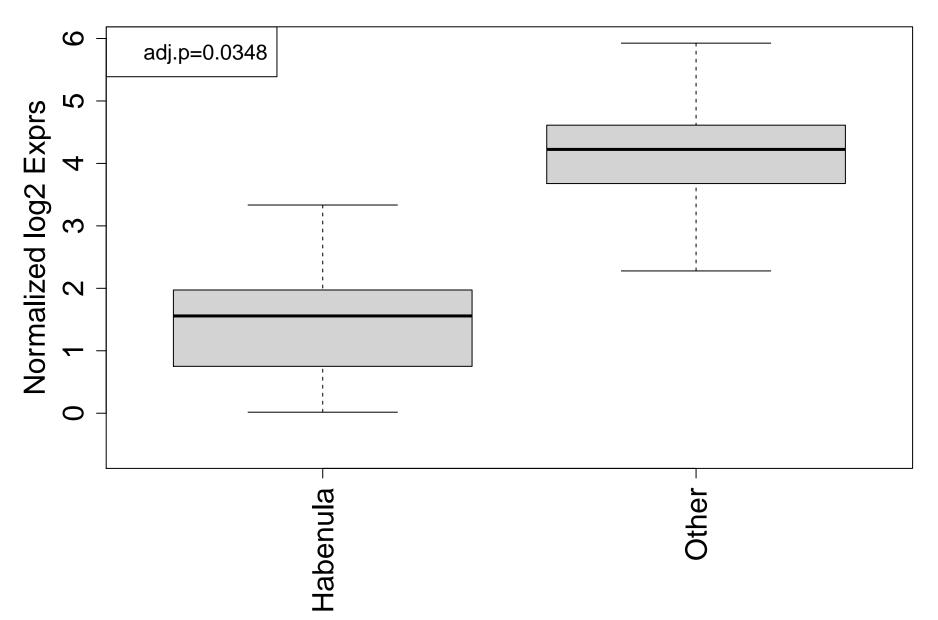
### NPHS1 - ENSG00000161270.19



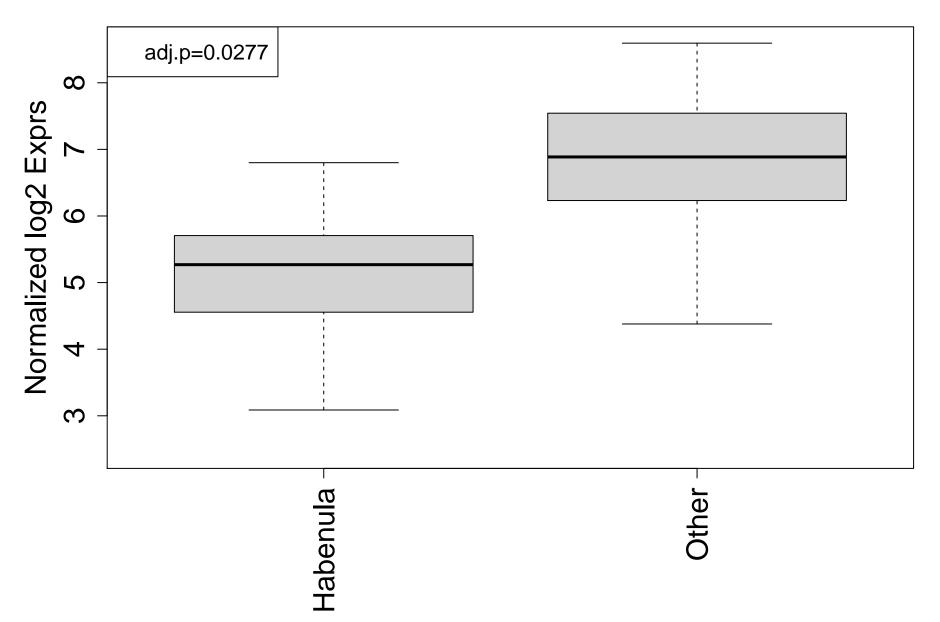
### NUPR2 - ENSG00000185290.3



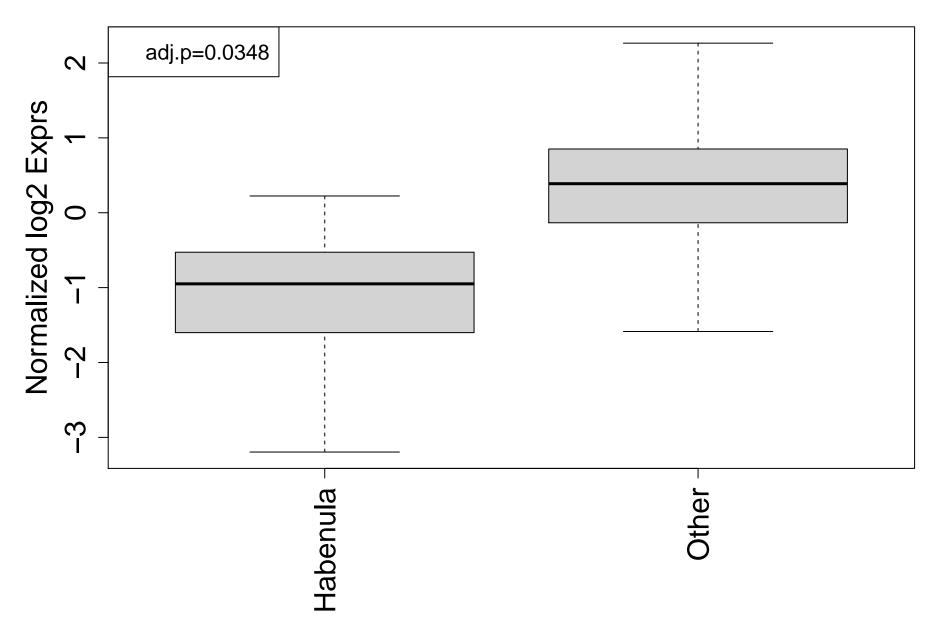
### VIPR1 - ENSG00000114812.12



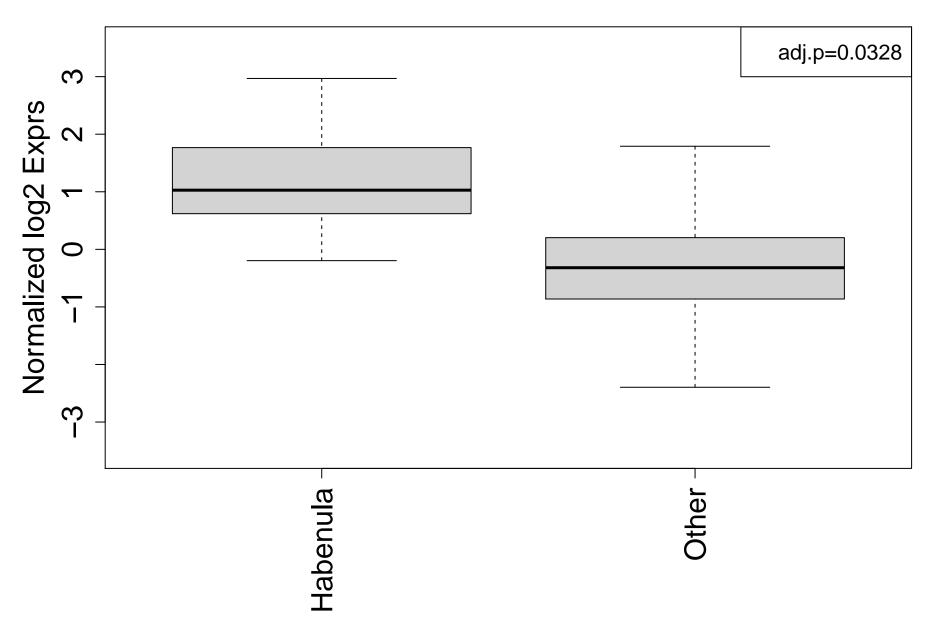
### **SLIT1 - ENSG00000187122.16**



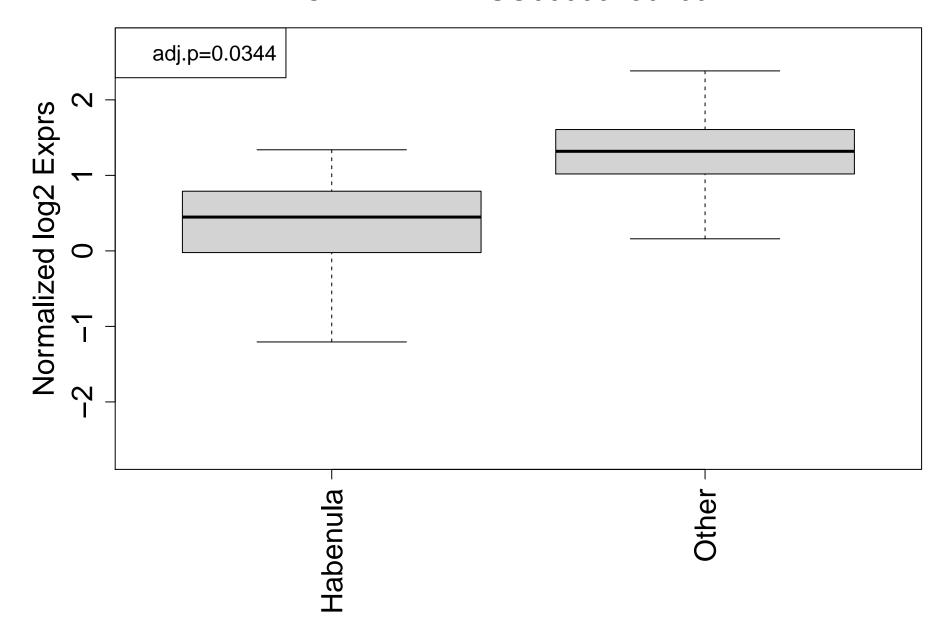
### RNU6-529P - ENSG00000200253.1



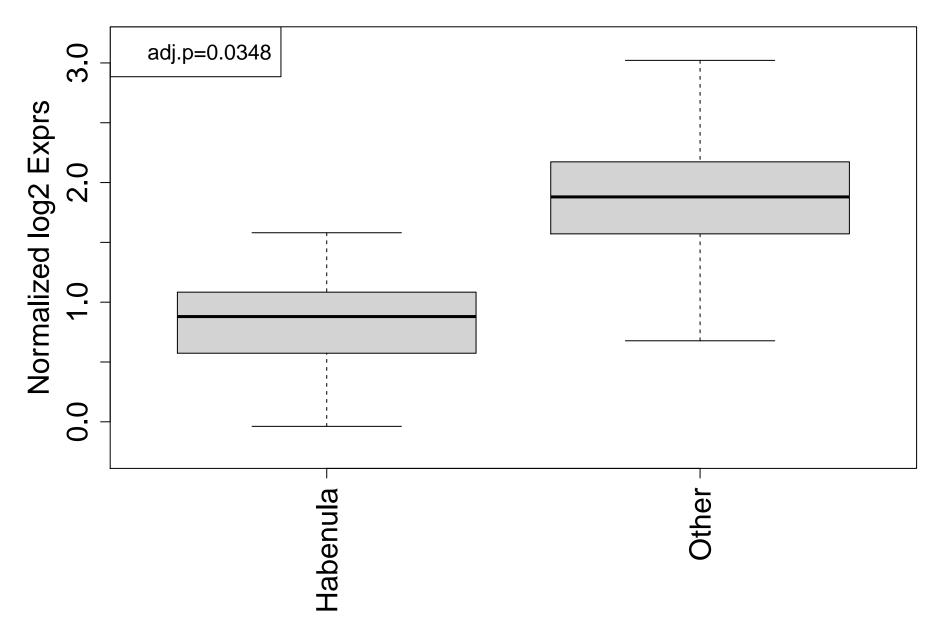
### ITGBL1 - ENSG00000198542.13



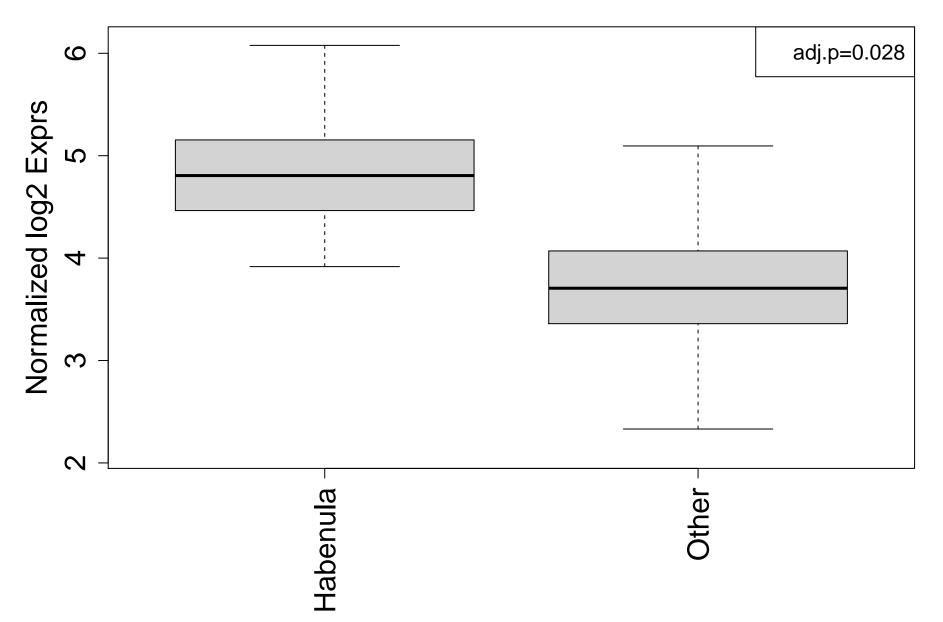
### CYP4Z1 - ENSG00000186160.4



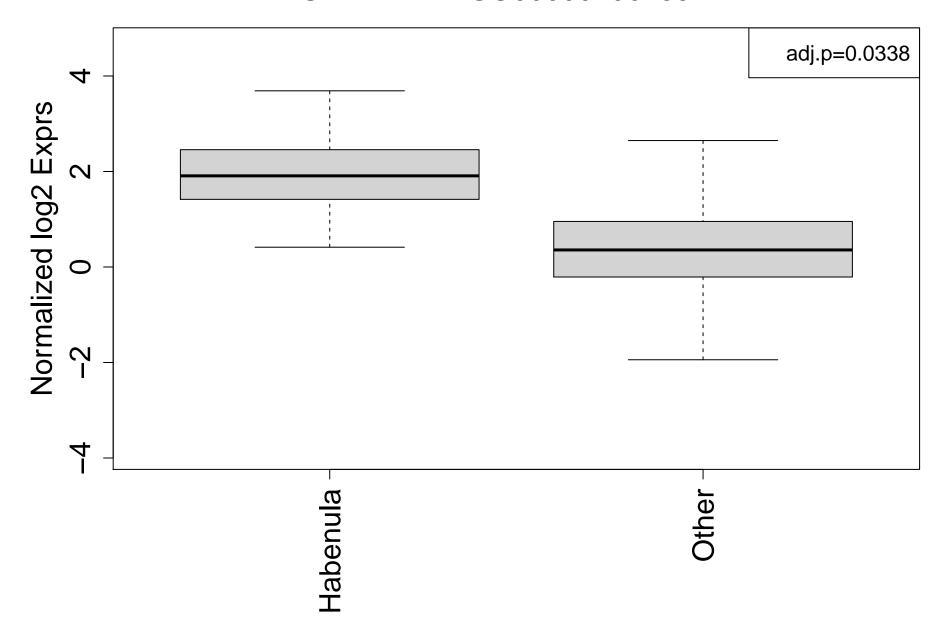
### LINC00900 - ENSG00000246100.3



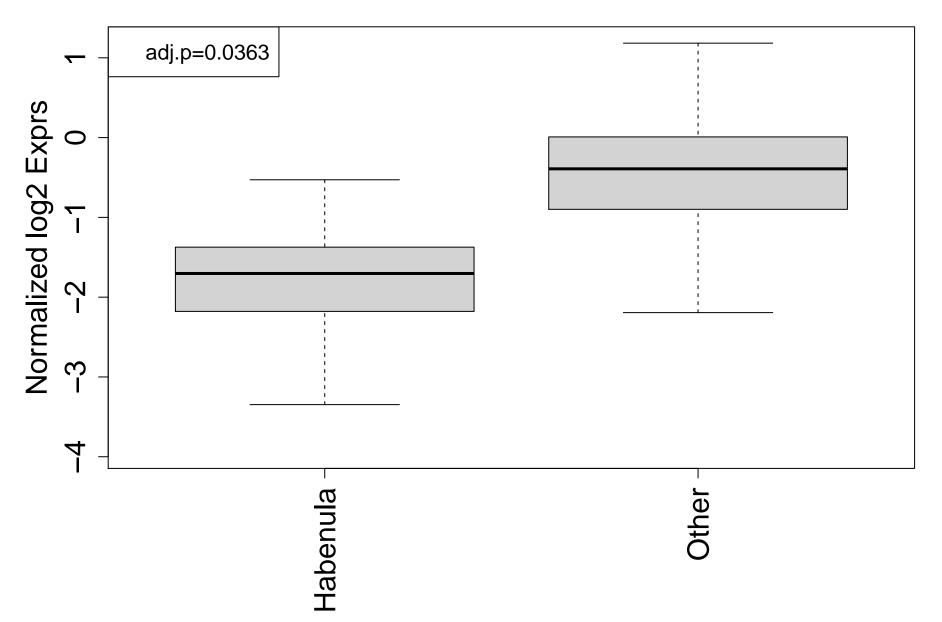
### **SLC25A13 - ENSG00000004864.13**



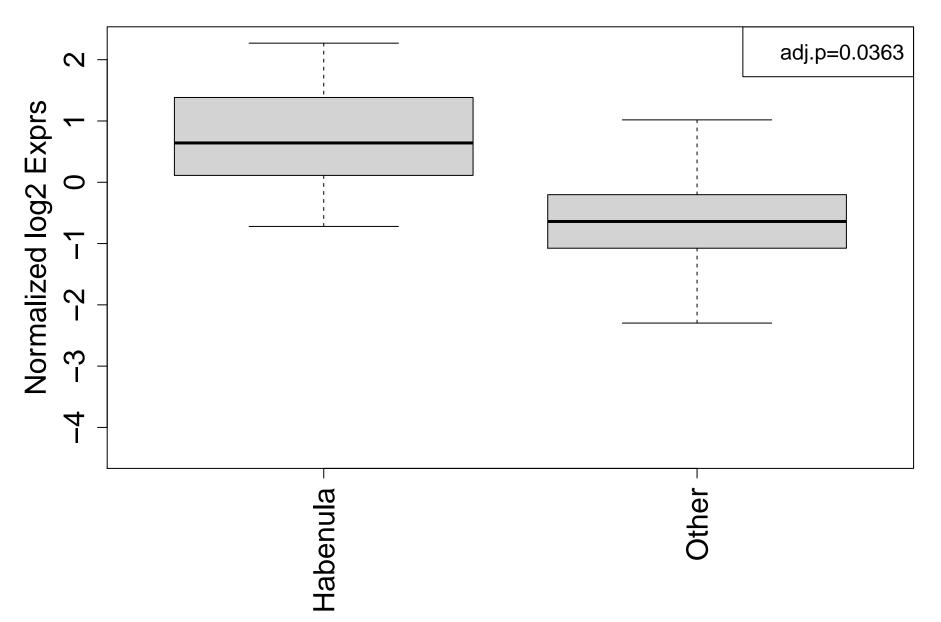
### SFRP4 - ENSG00000106483.11



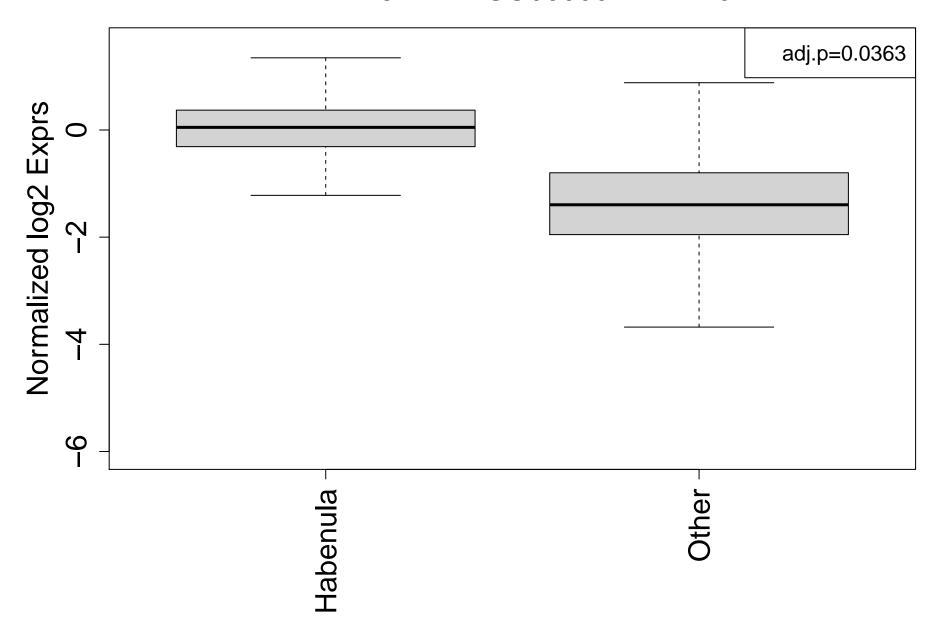
### **PWWP2AP1 - ENSG00000226683.2**



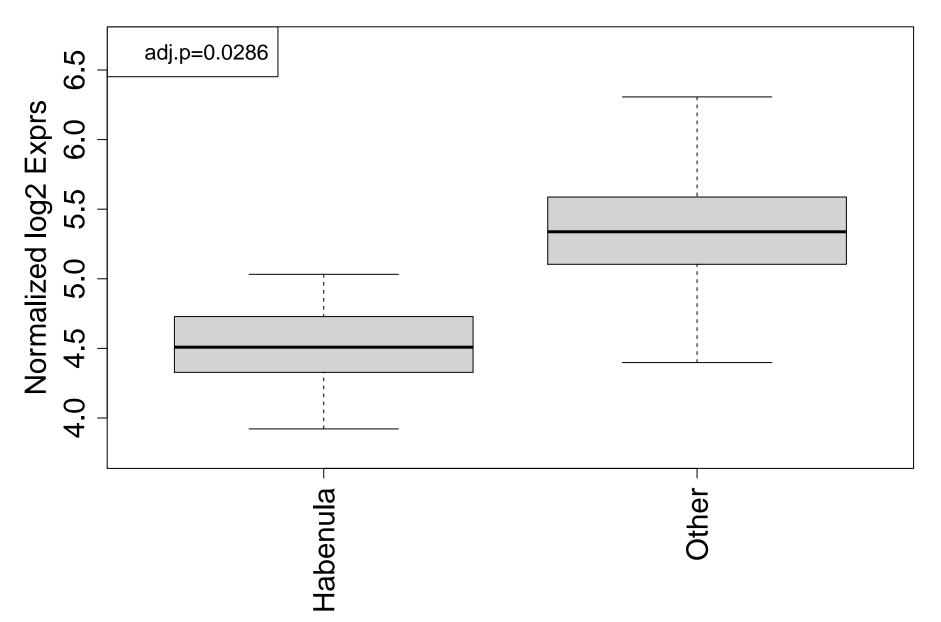
### **UBBP4 - ENSG00000263563.5**



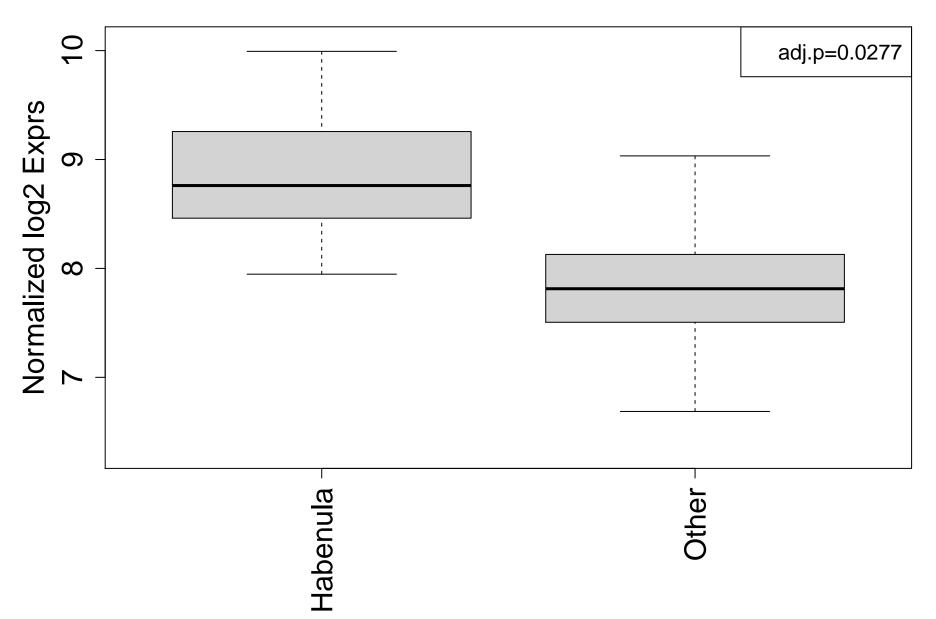
### TMEM37 - ENSG00000171227.6



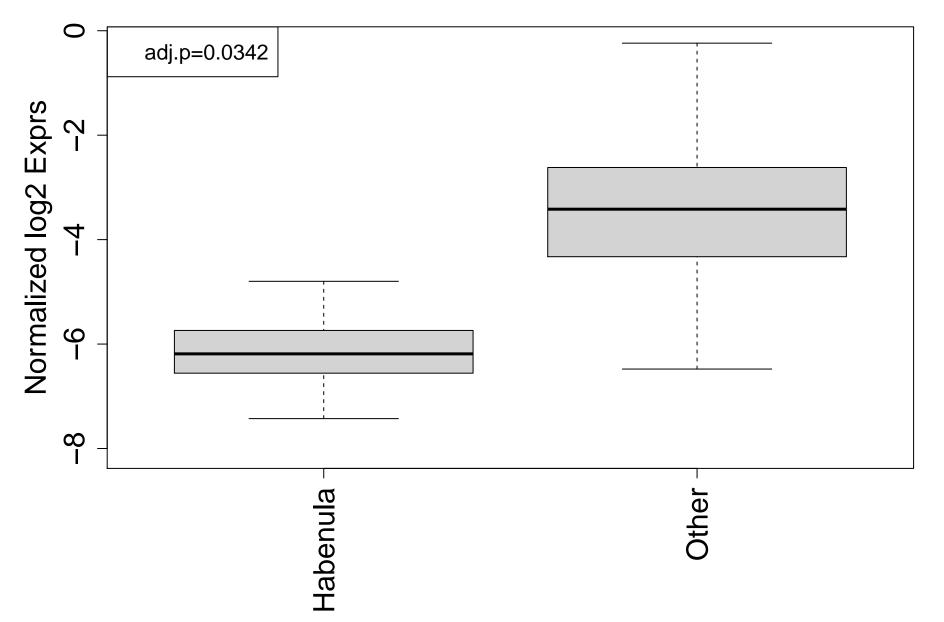
### PKIG - ENSG00000168734.13



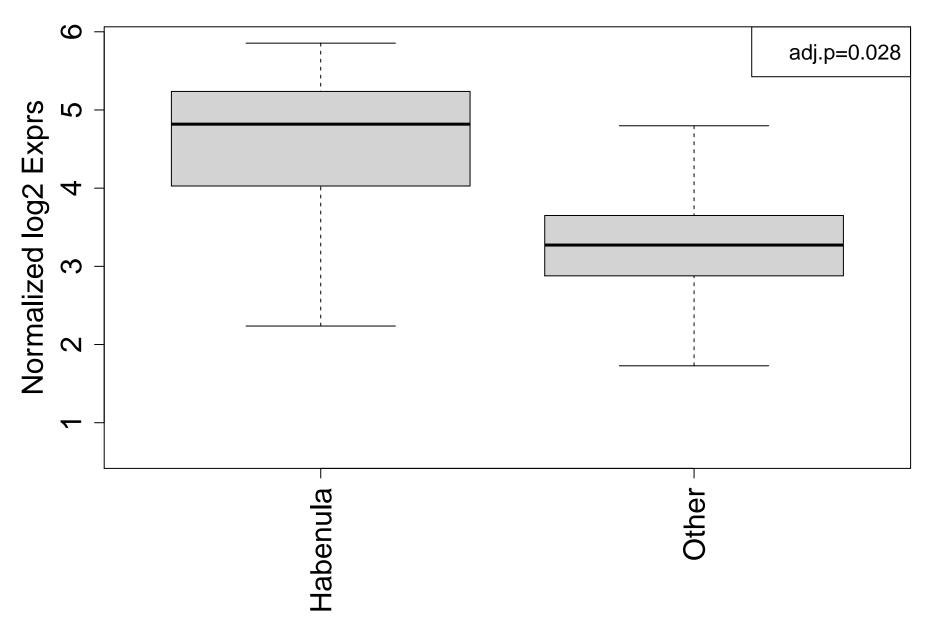
### OGFRL1 - ENSG00000119900.7



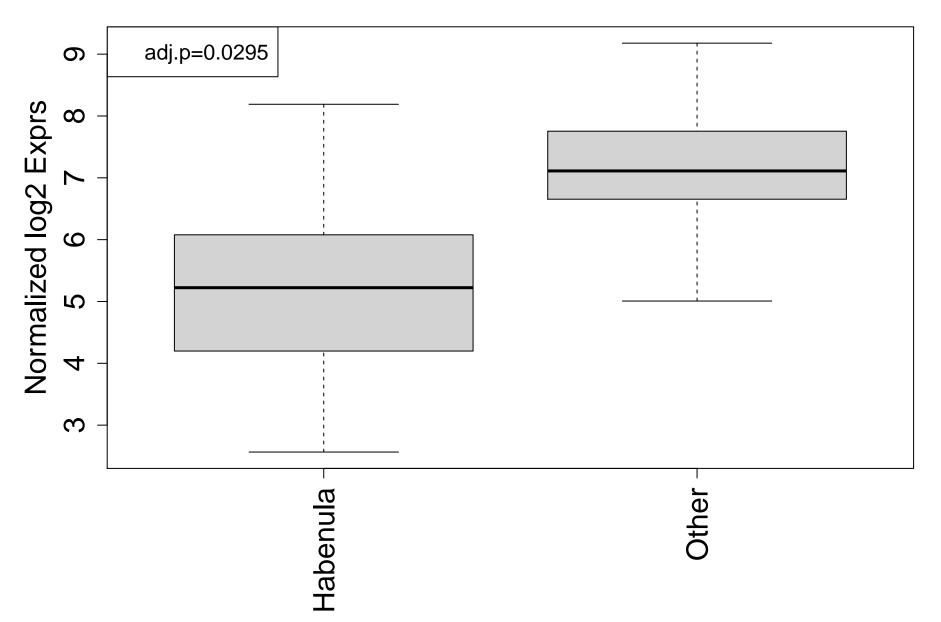
### RP11-264B14.1 - ENSG00000267207.1



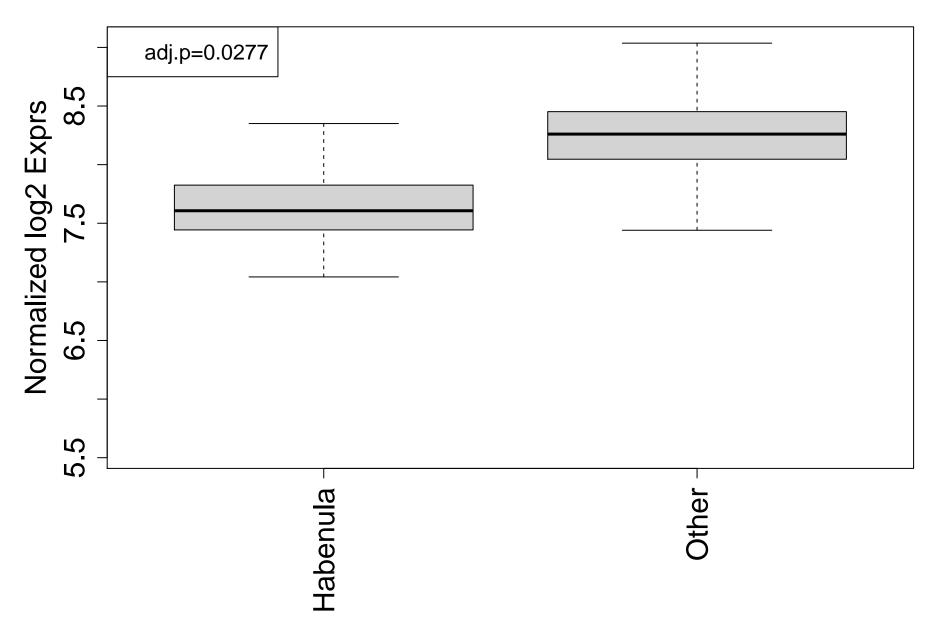
### **SAMD5 - ENSG00000203727.3**



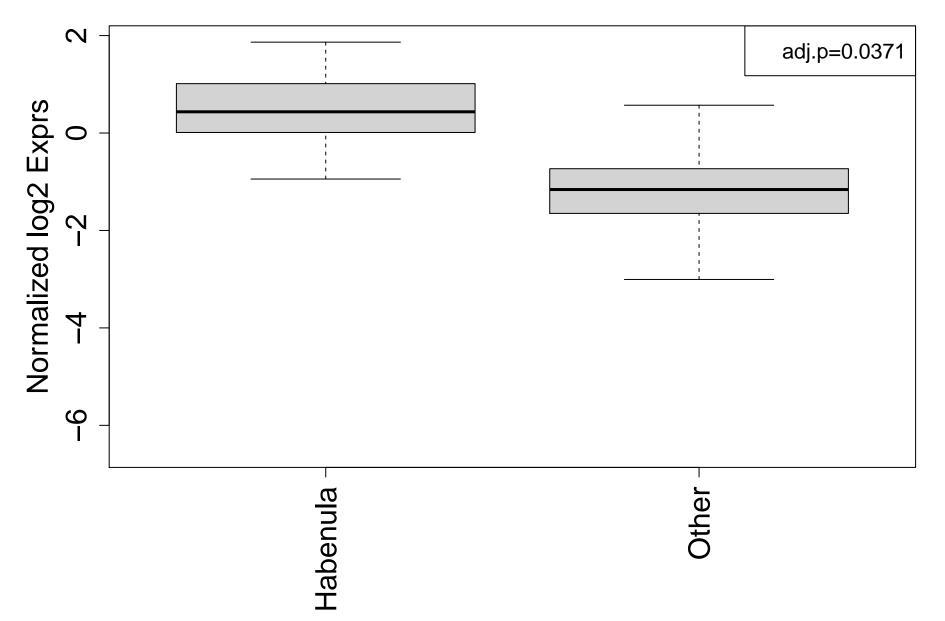
### AKAP5 - ENSG00000179841.8



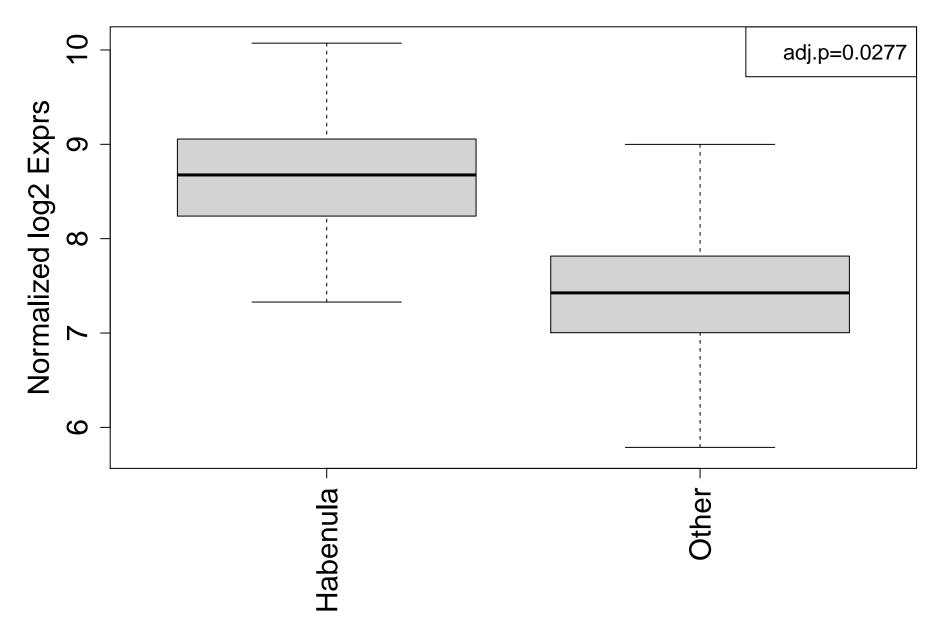
### NTRK3 - ENSG00000140538.16



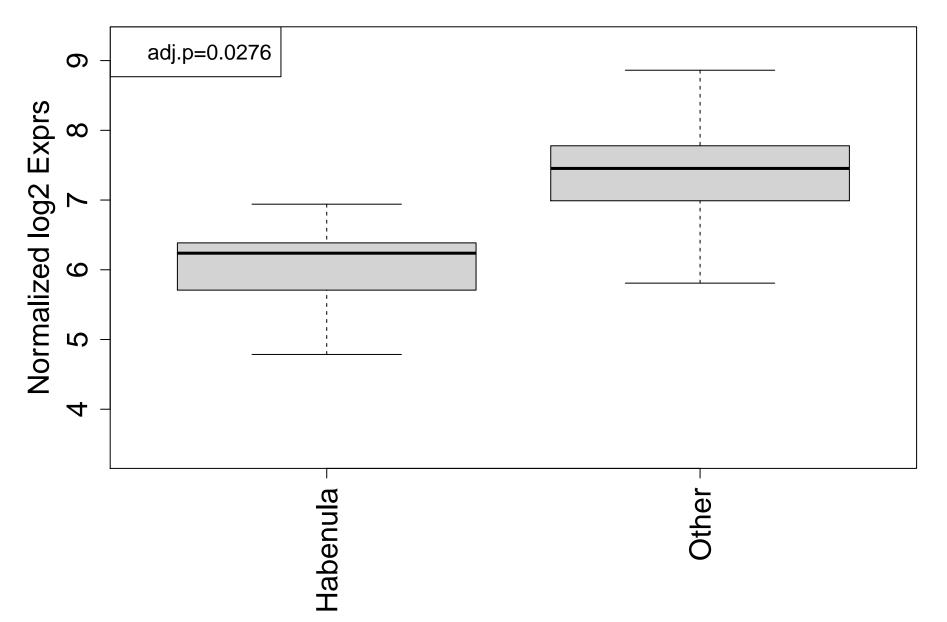
### SNORA72 - ENSG00000201944.1



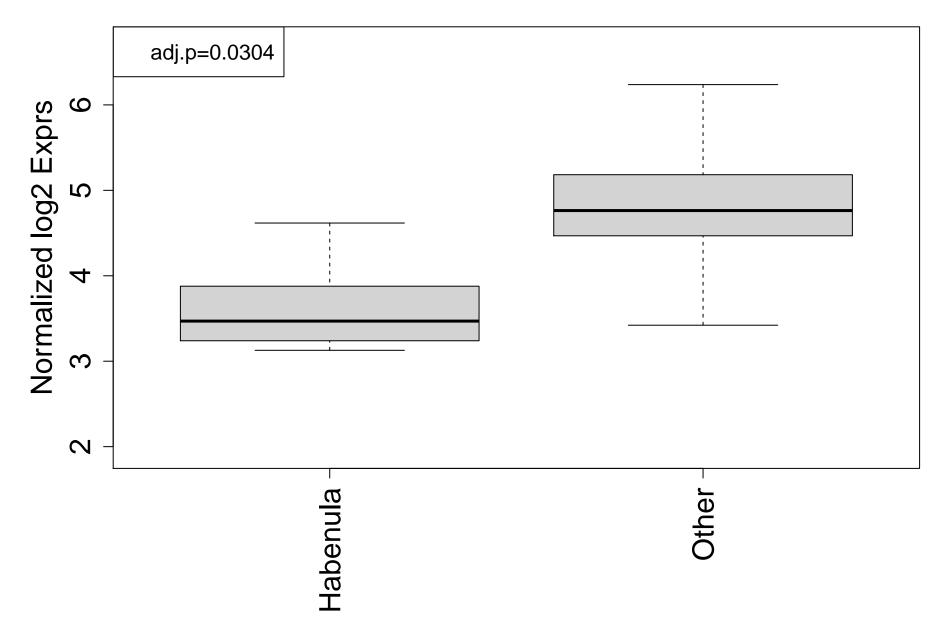
### **SLC12A2 - ENSG00000064651.13**



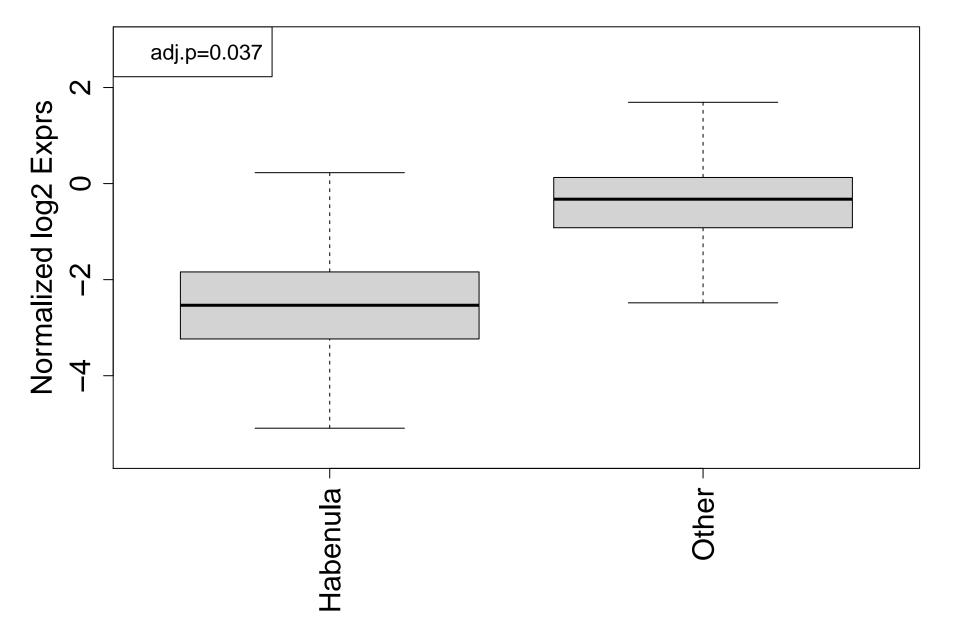
#### PITPNM3 - ENSG00000091622.15



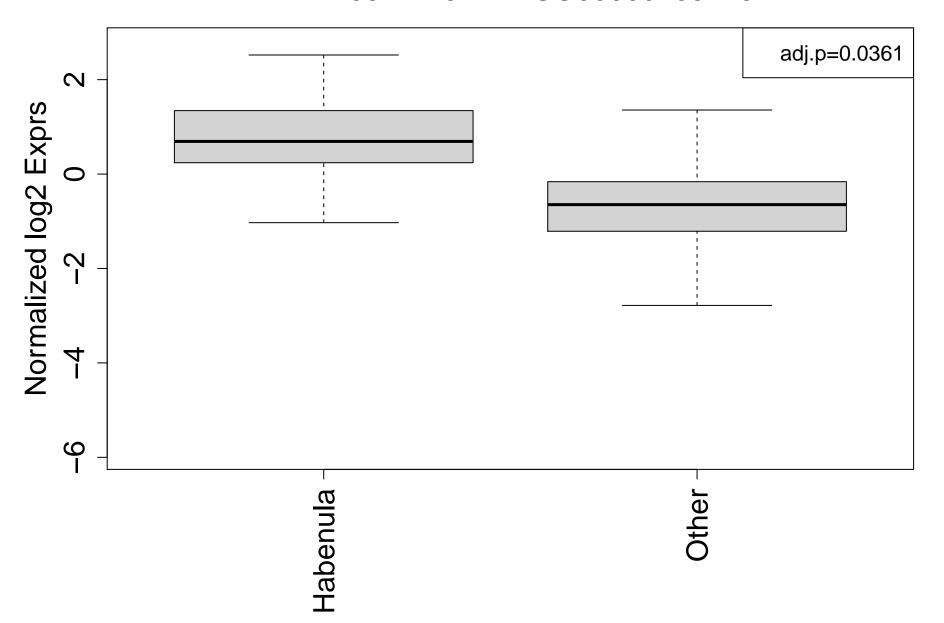
#### EPHB1 - ENSG00000154928.16



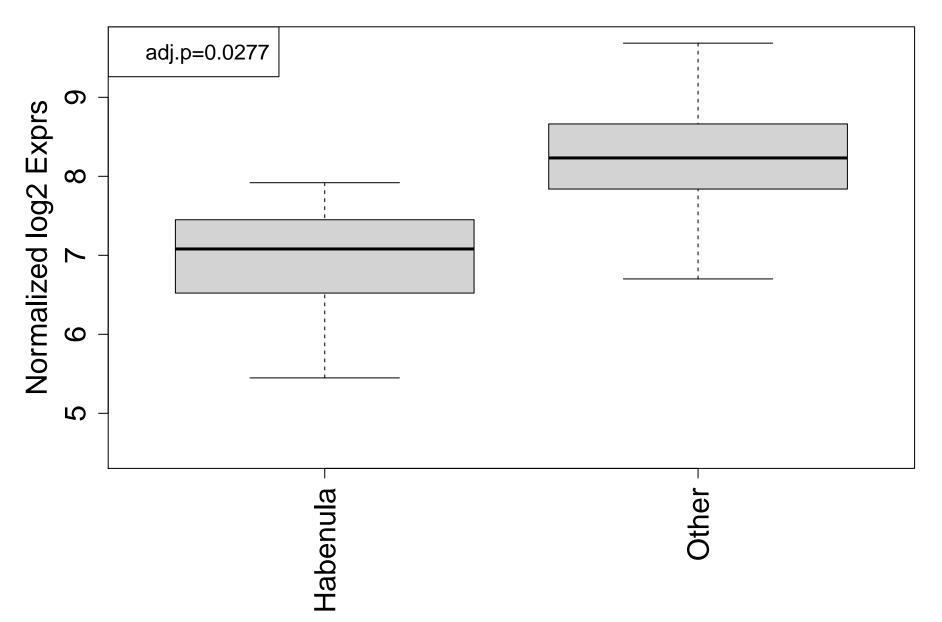
#### RN7SKP195 - ENSG00000252396.1



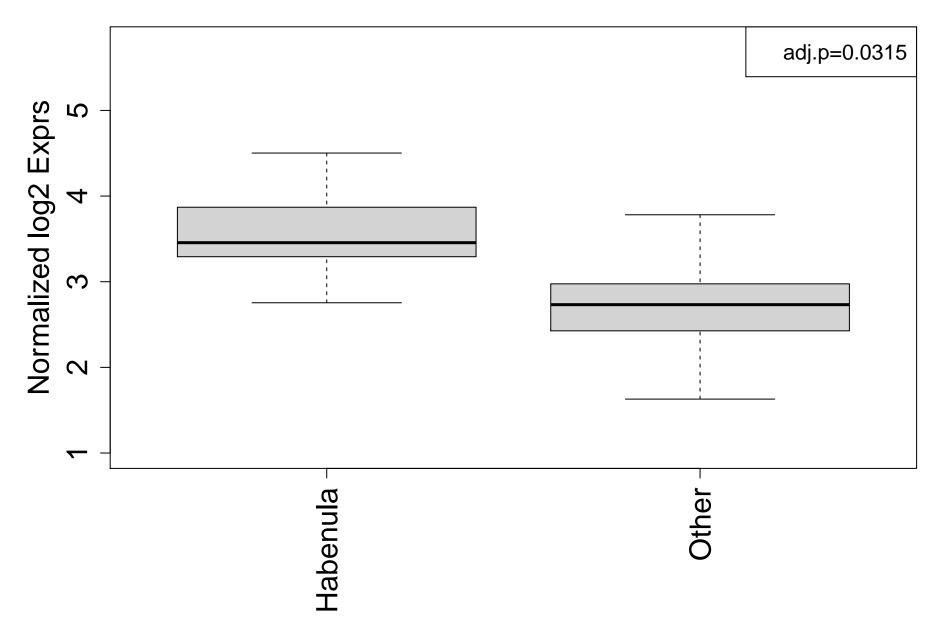
#### RP11-208N14.5 - ENSG00000283175.1



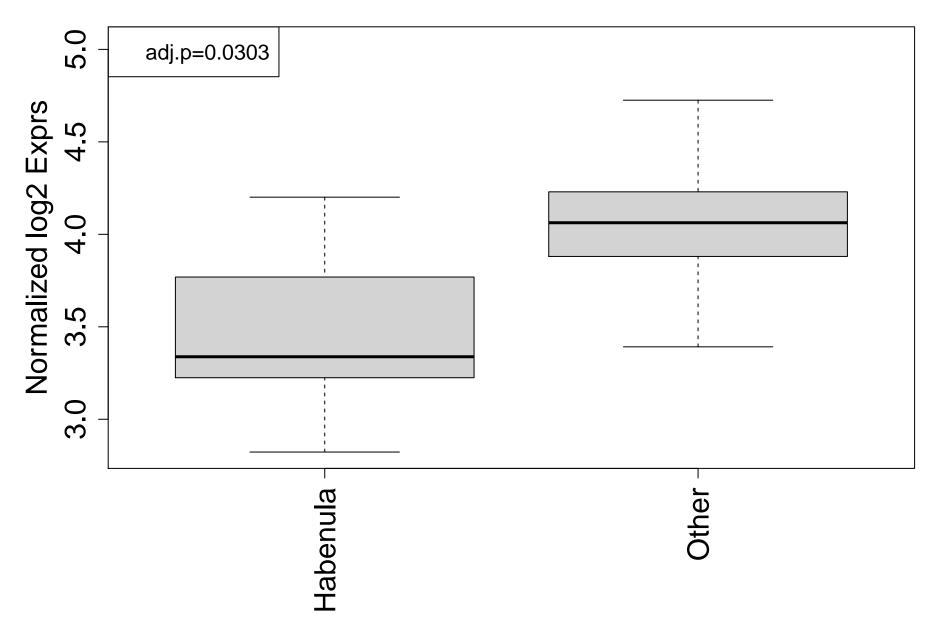
### **CACNA1E - ENSG00000198216.10**



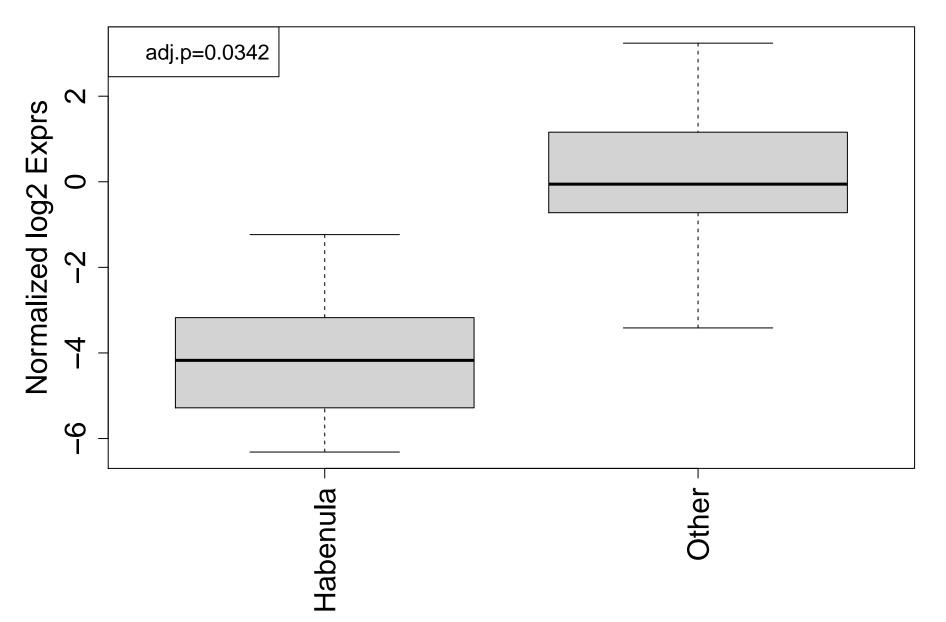
## IFIH1 - ENSG00000115267.5



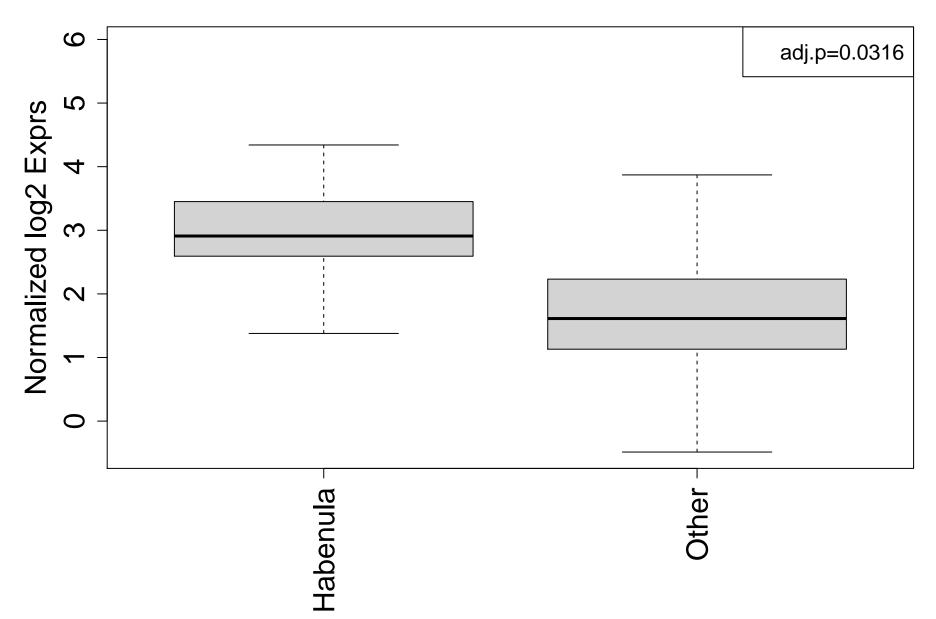
### NIM1K - ENSG00000177453.7



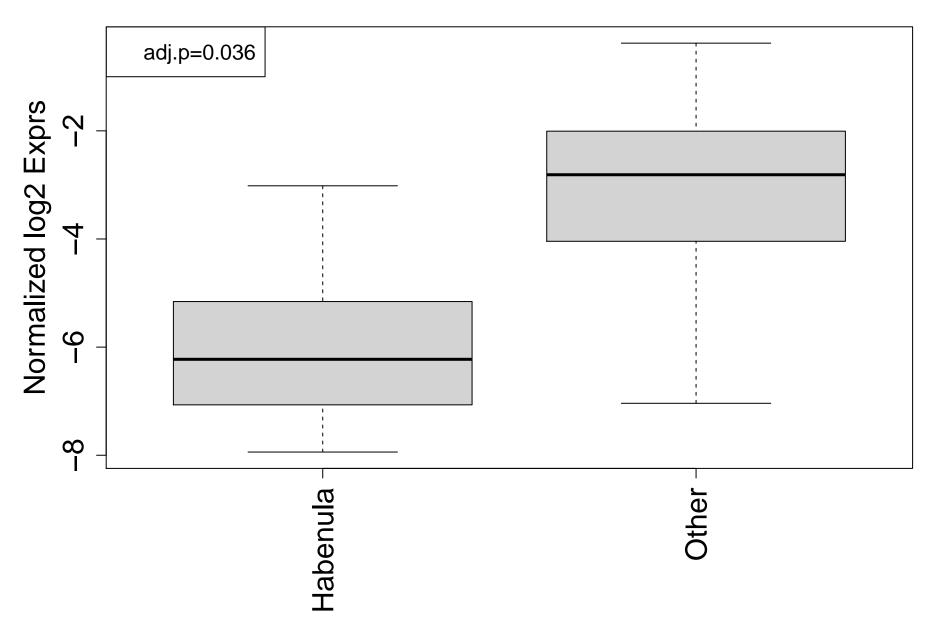
#### RP11-966I7.4 - ENSG00000274762.1



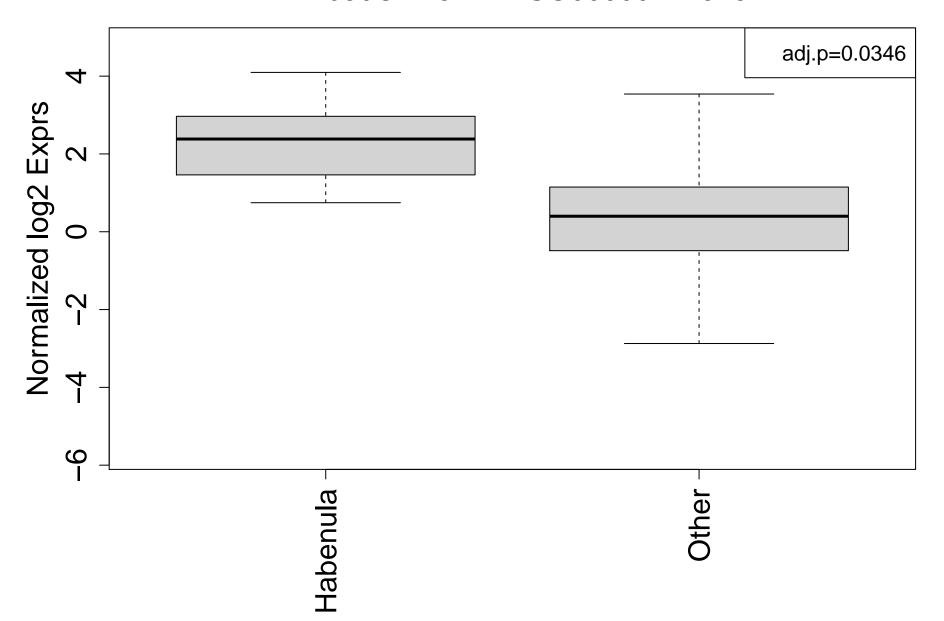
## KCNA5 - ENSG00000130037.4



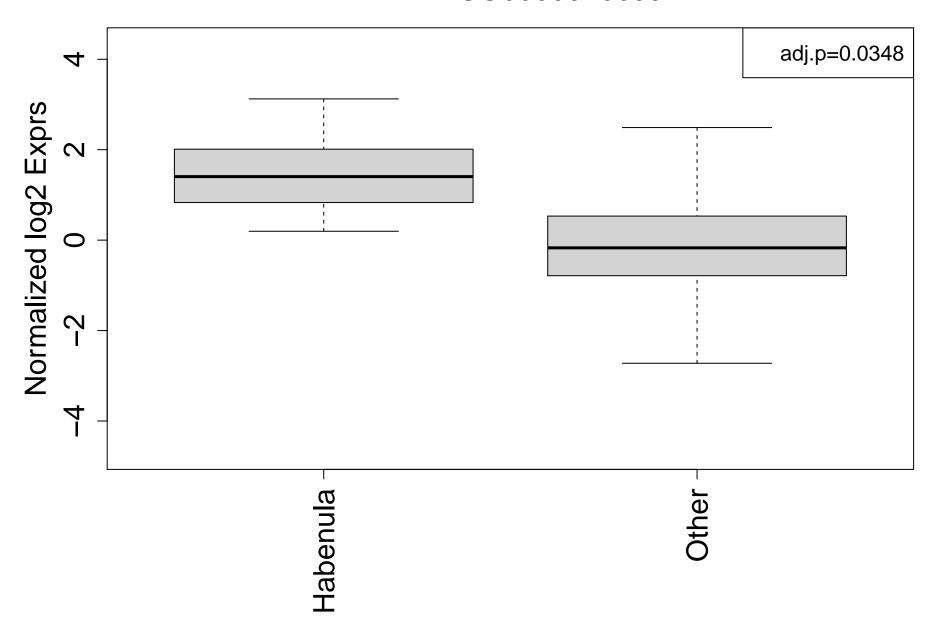
#### RN7SL39P - ENSG00000241223.3



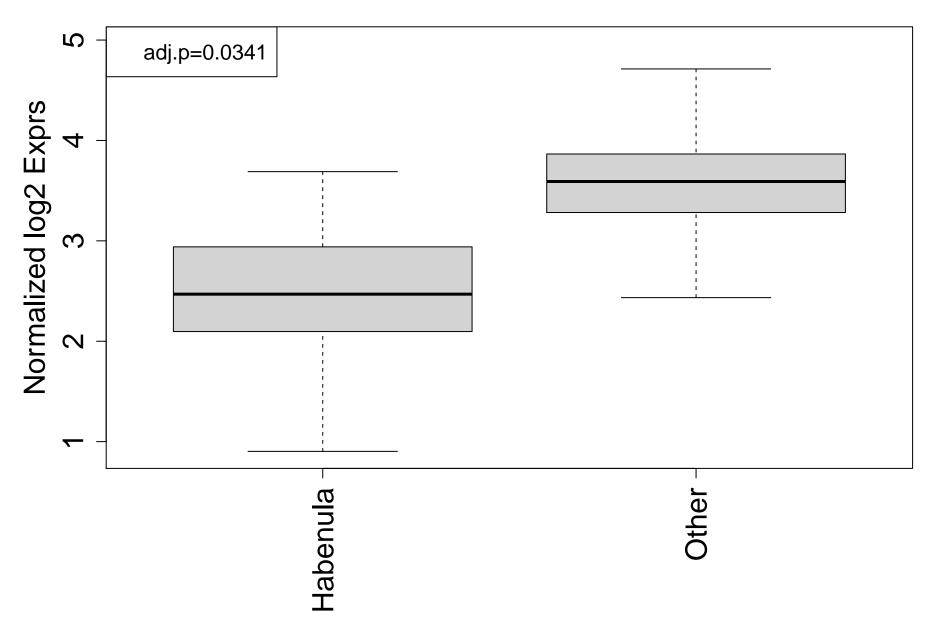
#### RP4-630C24.3 - ENSG00000241345.1



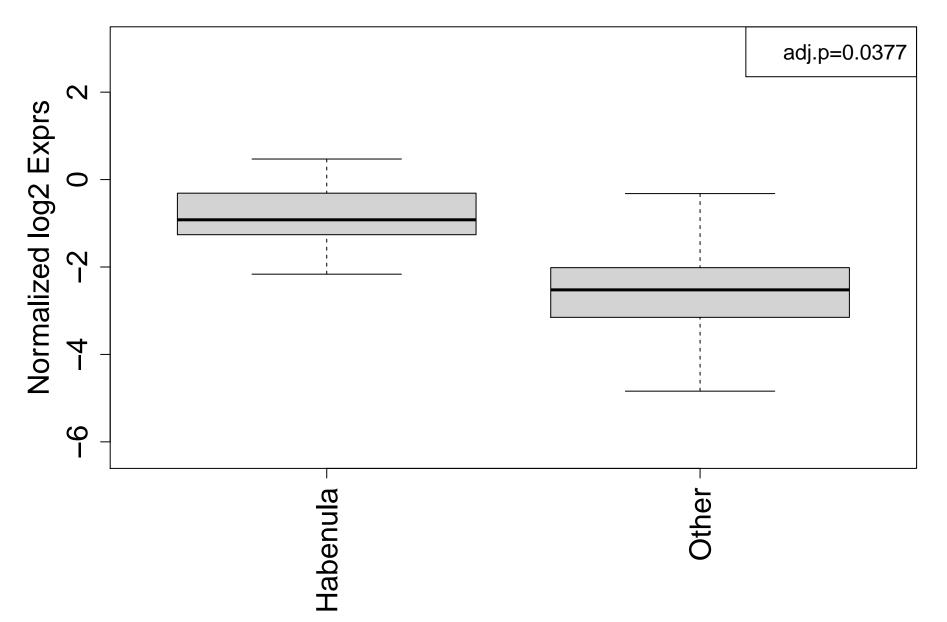
### RRAD - ENSG00000166592.11



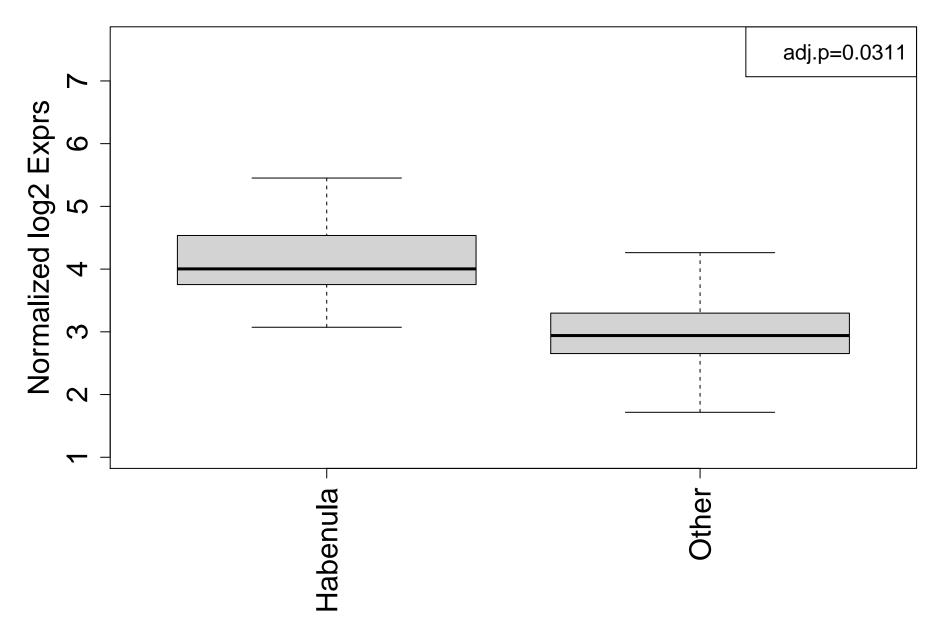
## LIMD2 - ENSG00000136490.8



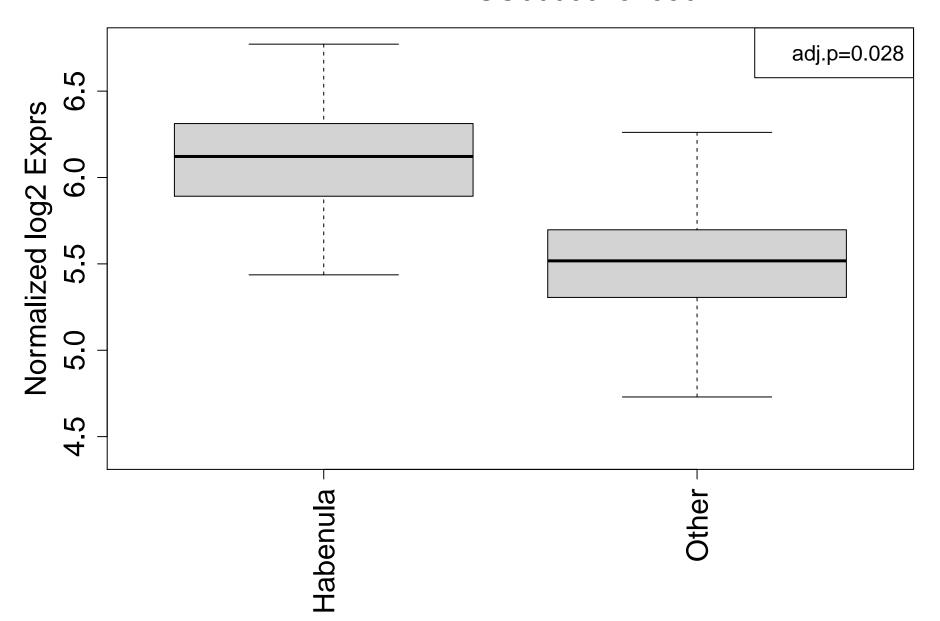
## TNNC1 - ENSG00000114854.7



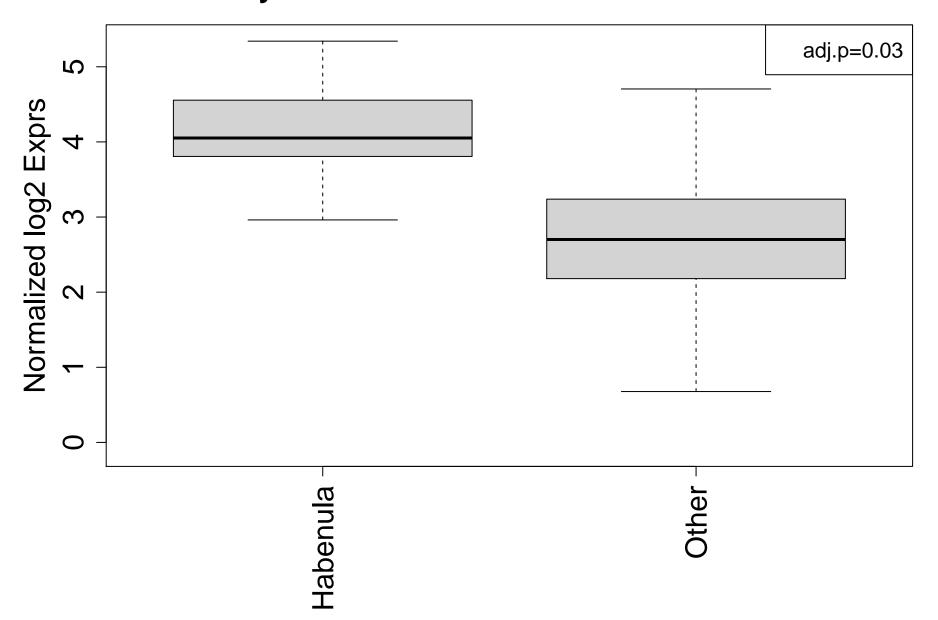
#### TSPAN6 - ENSG0000000003.14



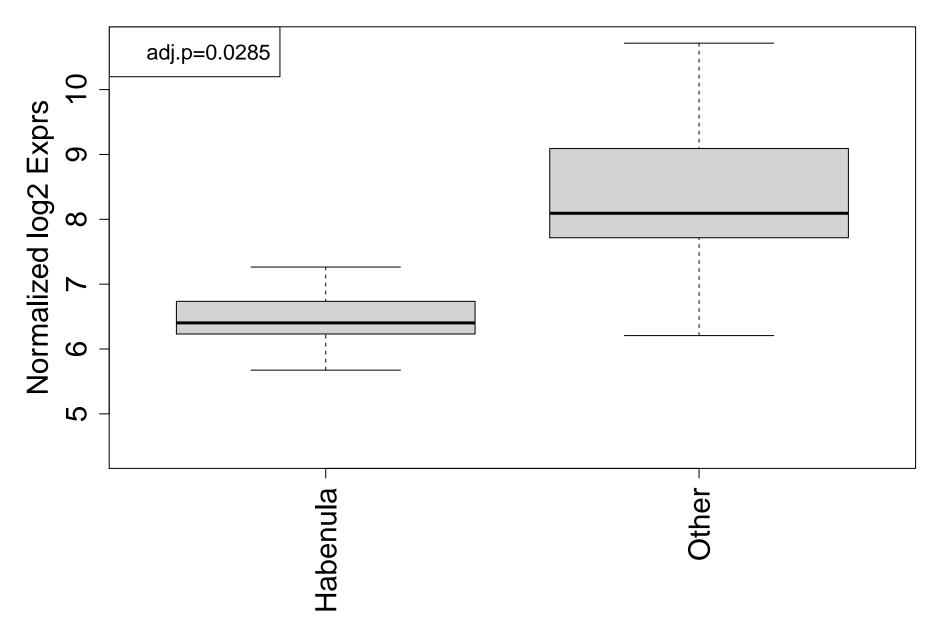
### PRKAA1 - ENSG00000132356.11



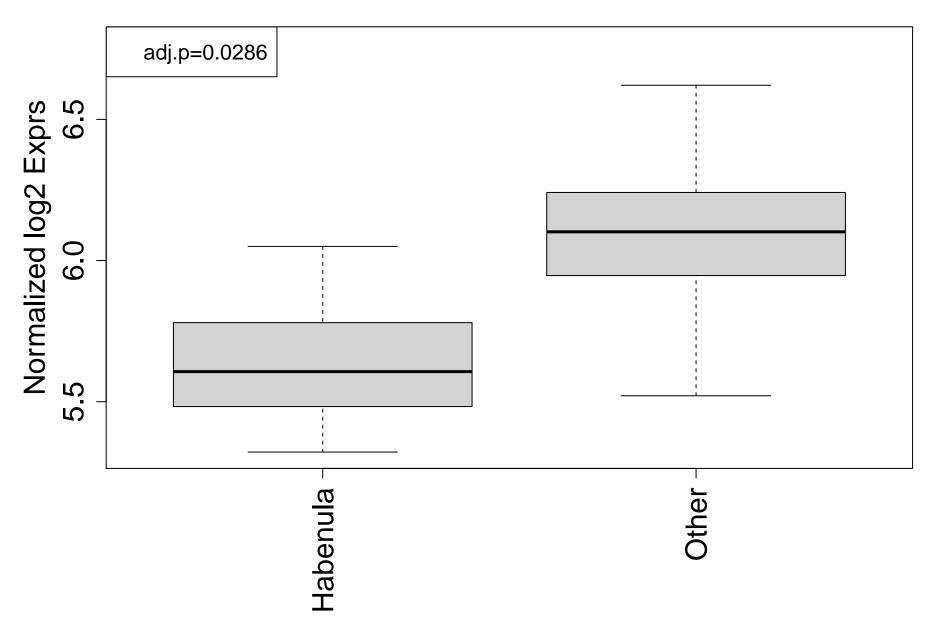
## XXyac-YR38GF2.1 - ENSG00000281969.1



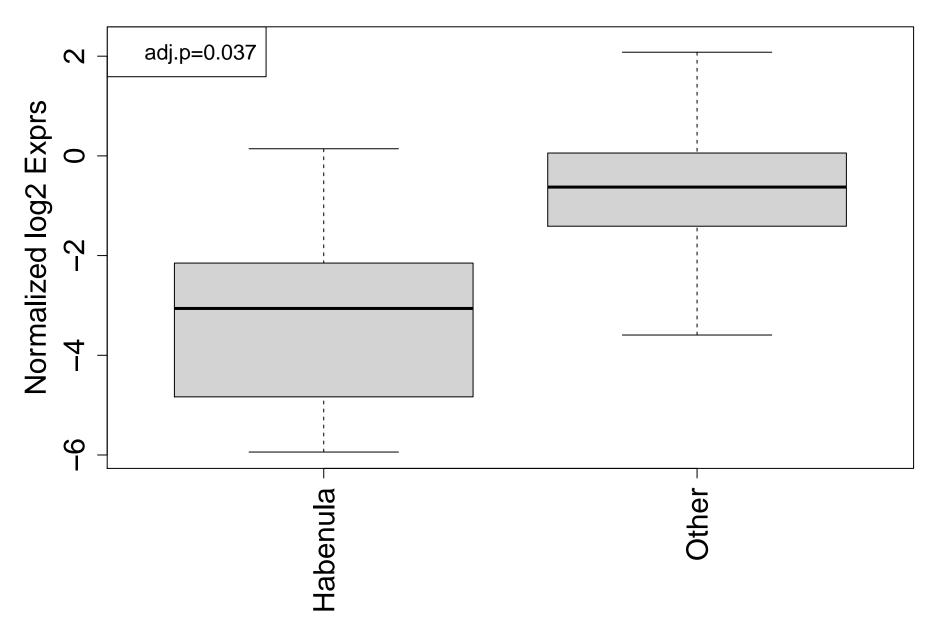
### **DGKB - ENSG00000136267.13**



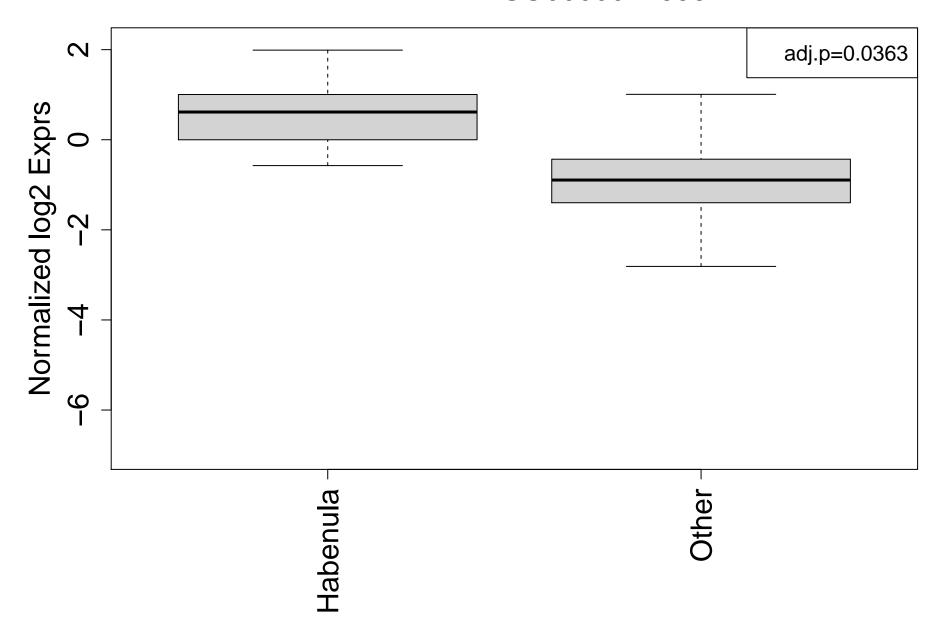
#### STX6 - ENSG00000135823.13



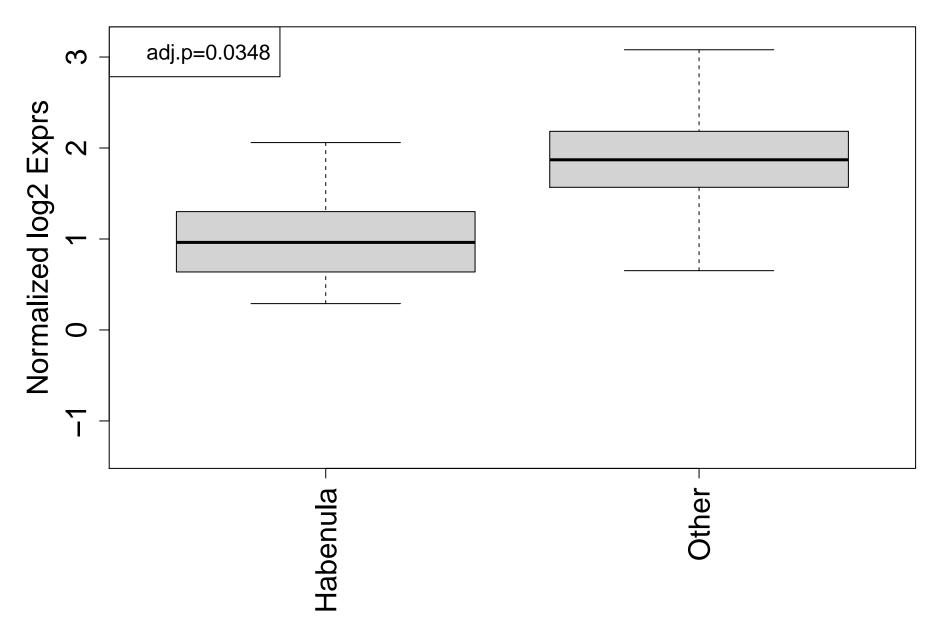
#### RP11-408J6.1 - ENSG00000259554.1



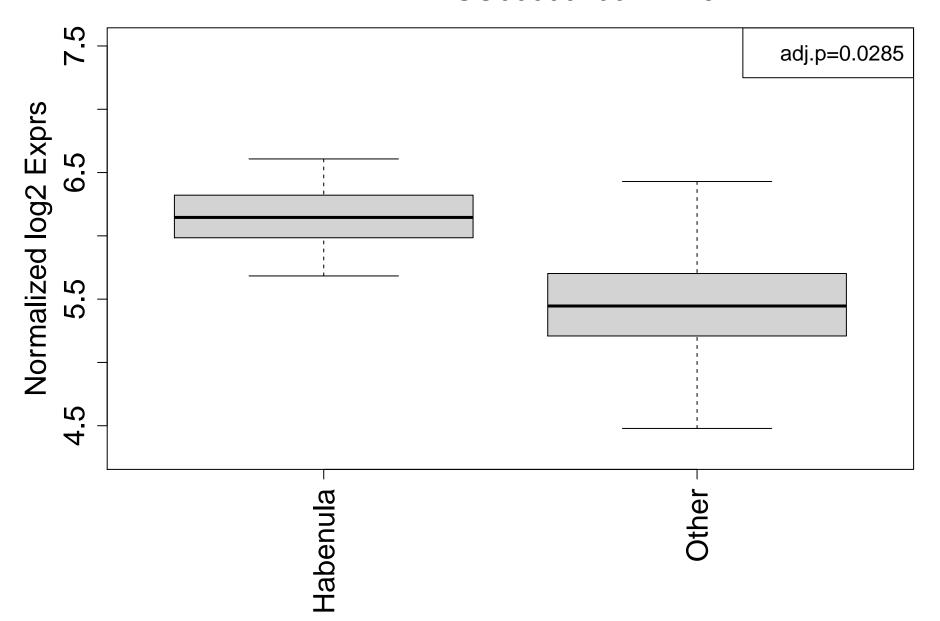
#### ITPKB-IT1 - ENSG00000228382.1



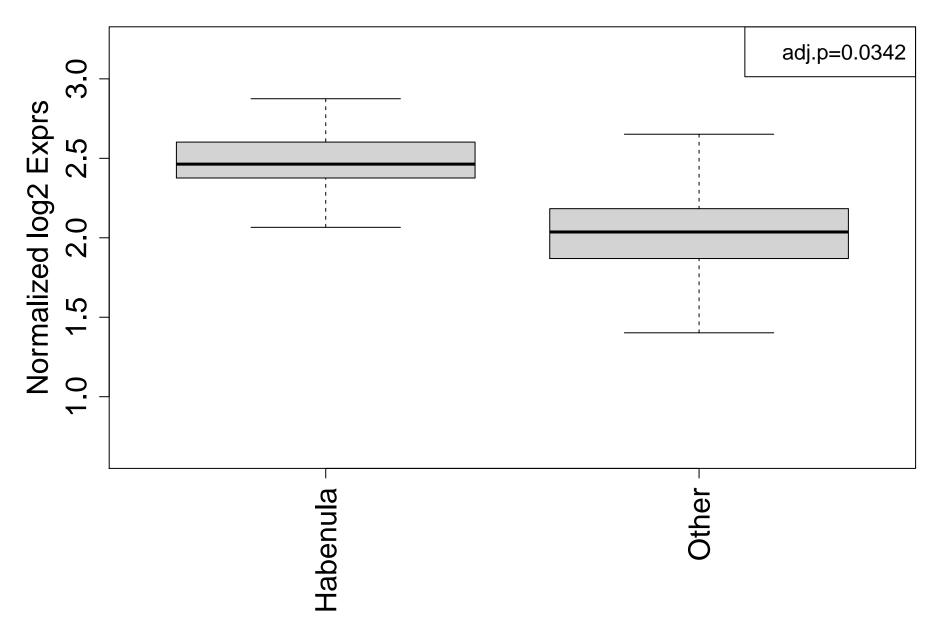
### **SYCP2L - ENSG00000153157.12**



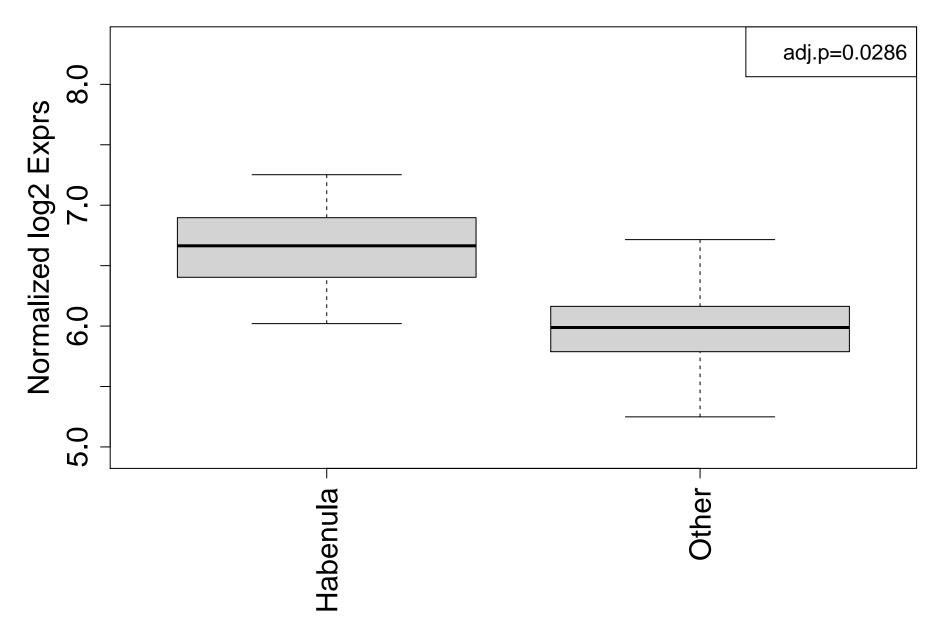
FBN1 - ENSG00000166147.13



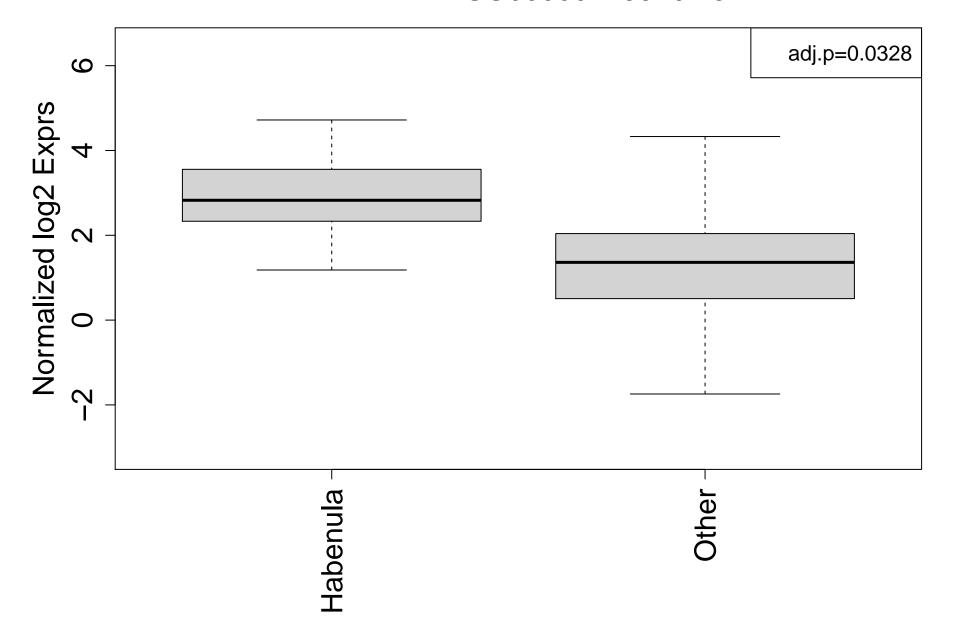
### ELAC1 - ENSG00000141642.8



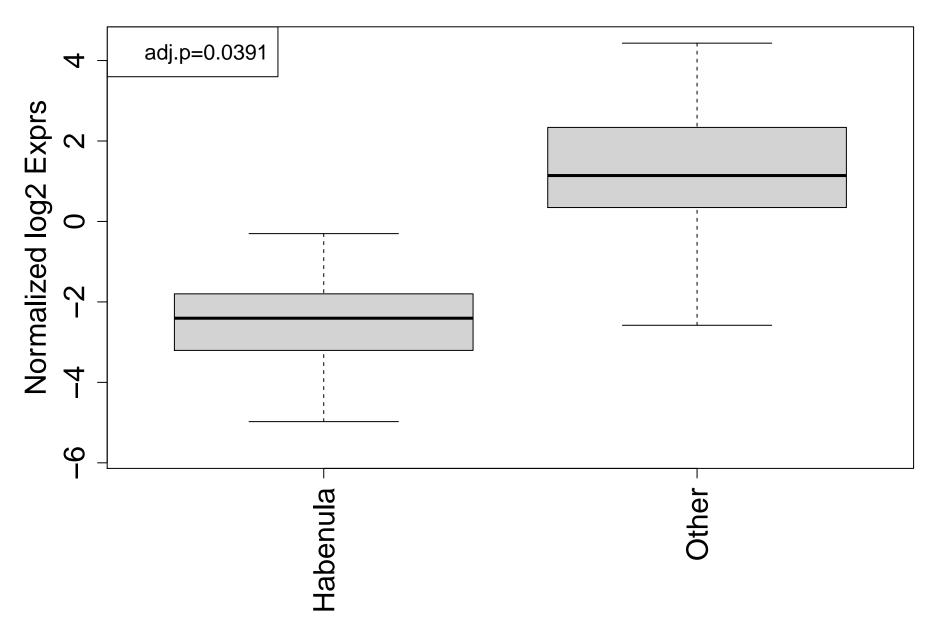
### SLC20A2 - ENSG00000168575.9



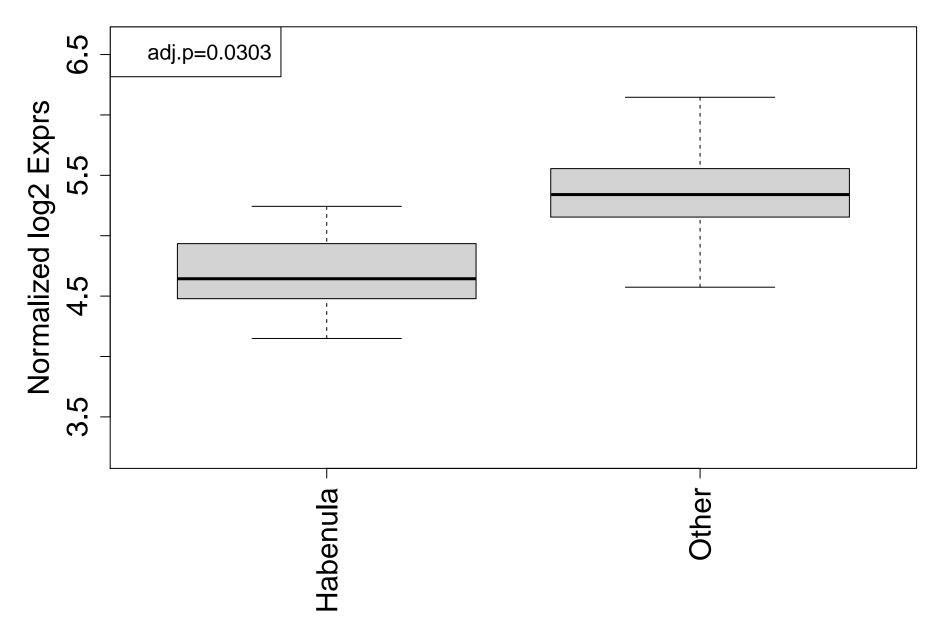
## NDNF - ENSG00000173376.13



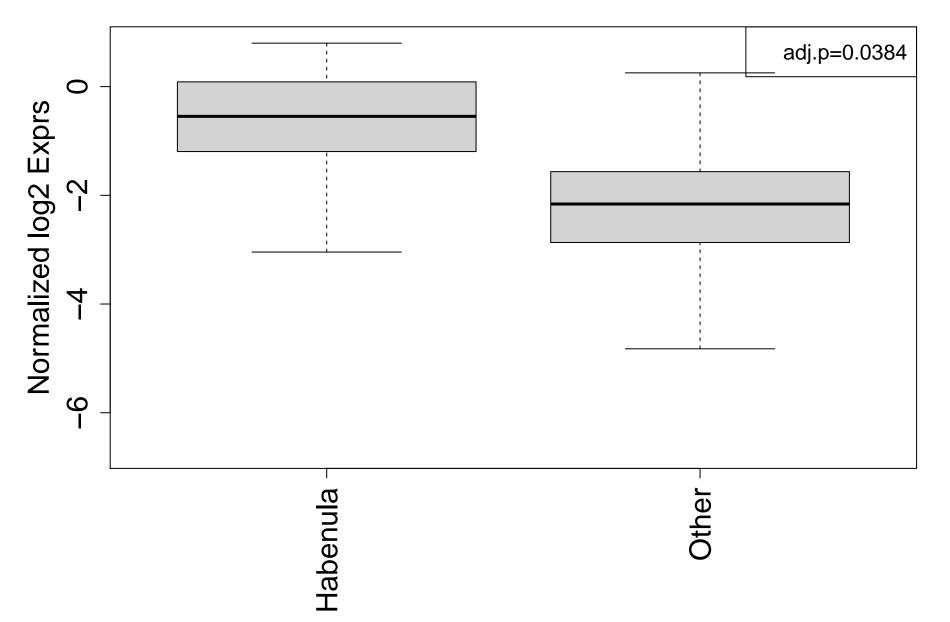
### HTR6 - ENSG00000158748.3



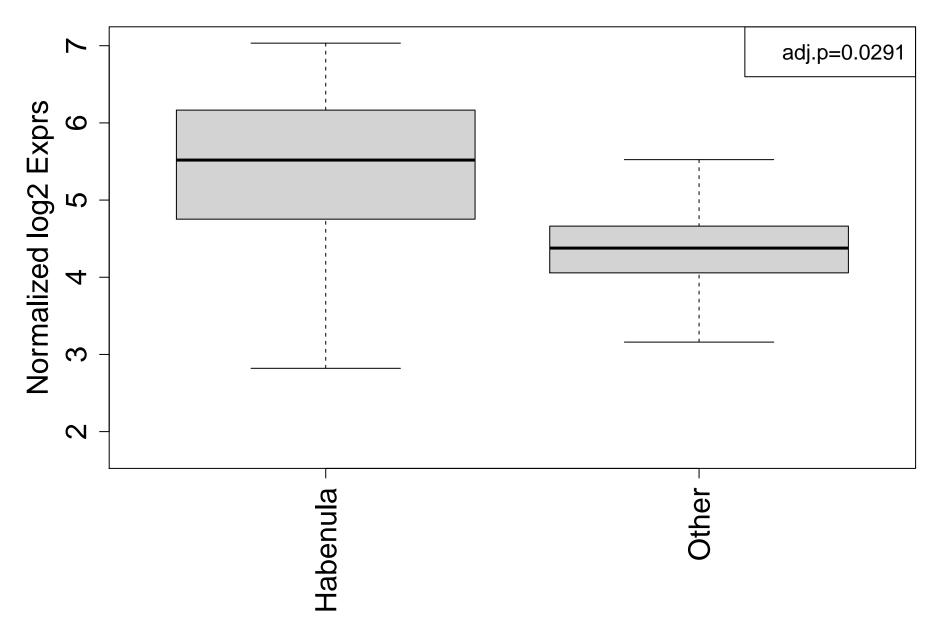
### DDRGK1 - ENSG00000198171.12



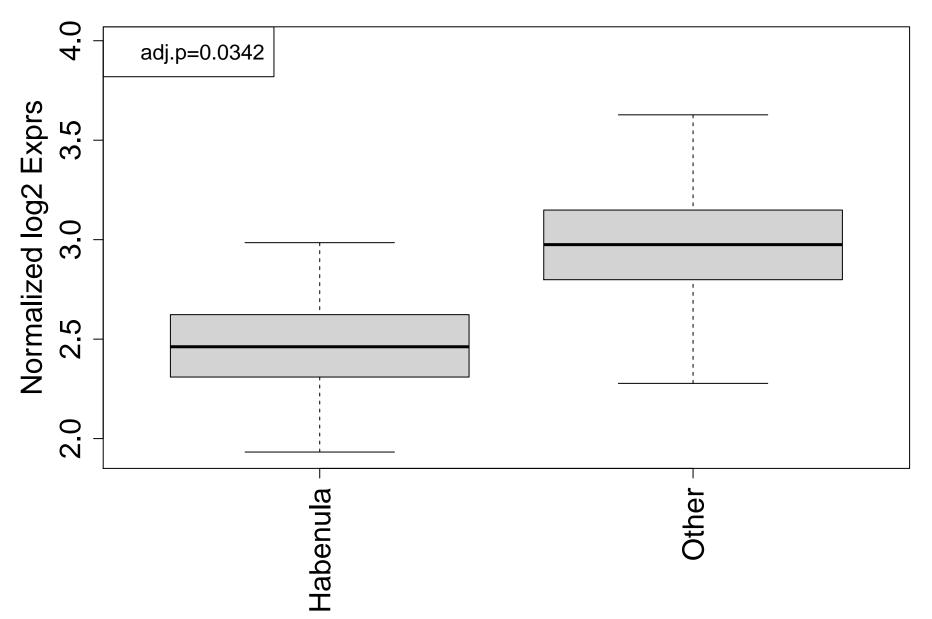
#### RN7SL726P - ENSG00000272232.2



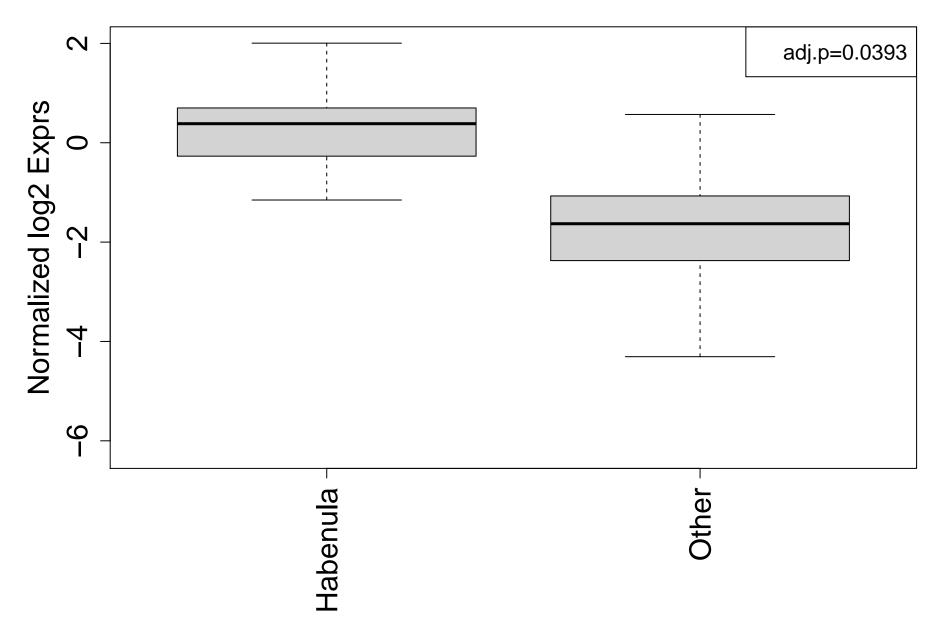
## MCF2 - ENSG00000101977.19



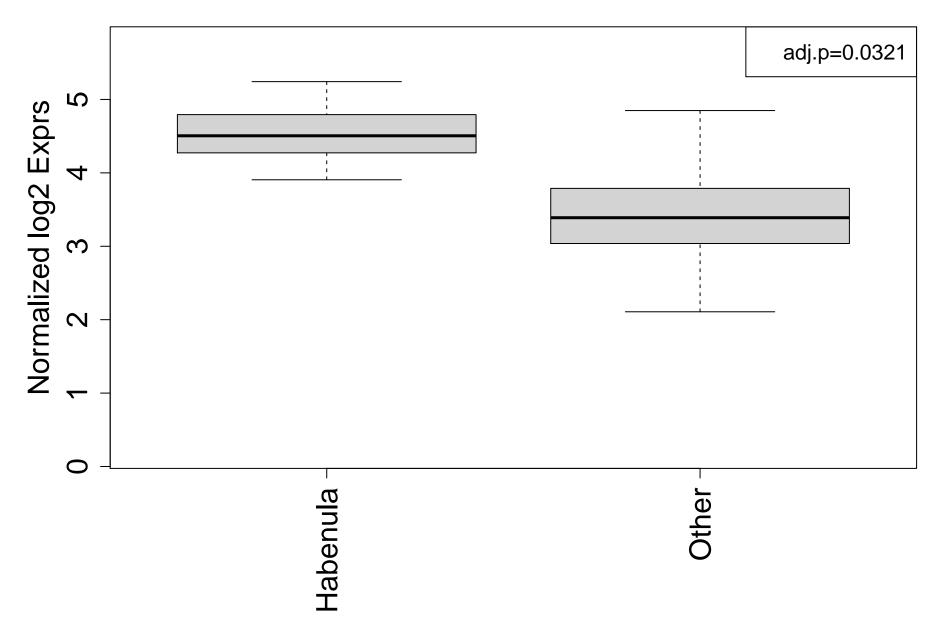
# **ING2 - ENSG00000168556.6**



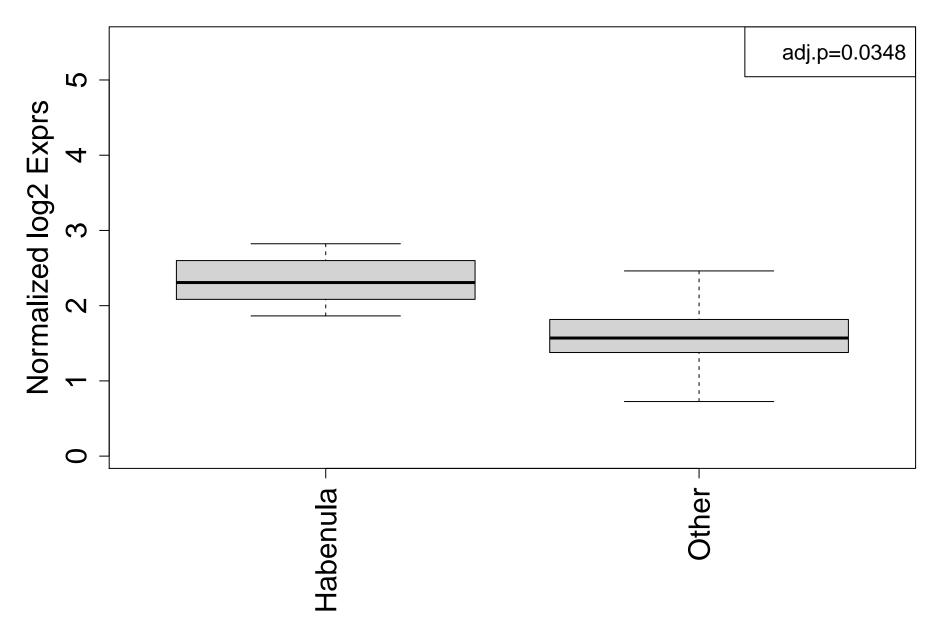
### RNU7-187P - ENSG00000238998.1



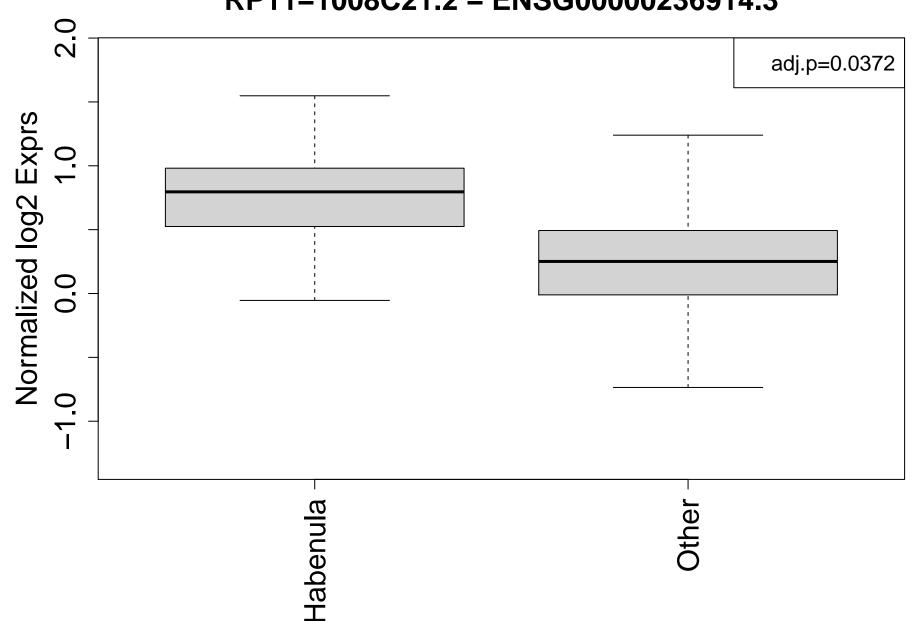
## RPS6KA1 - ENSG00000117676.13



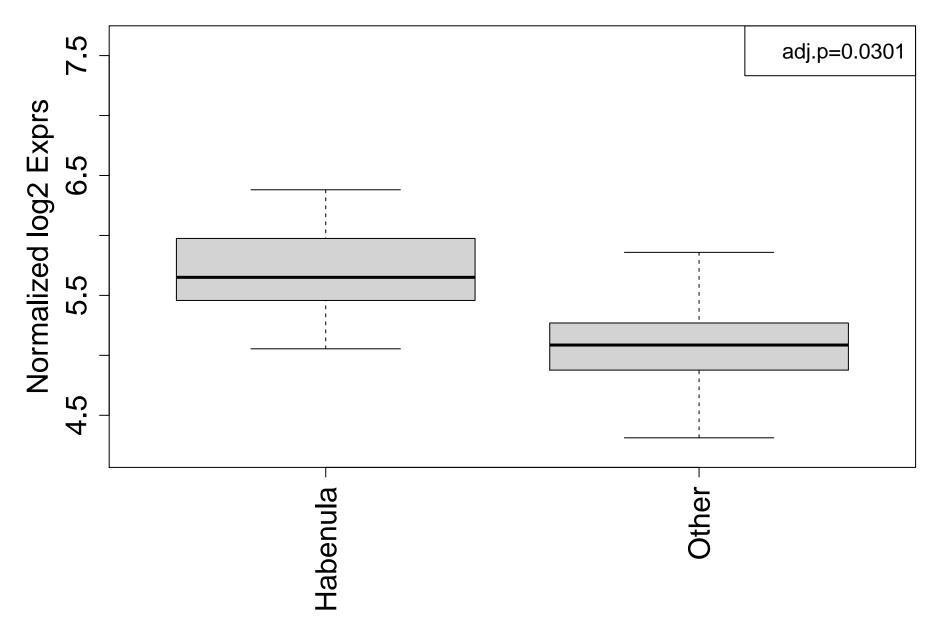
## **GLB1L - ENSG00000163521.15**



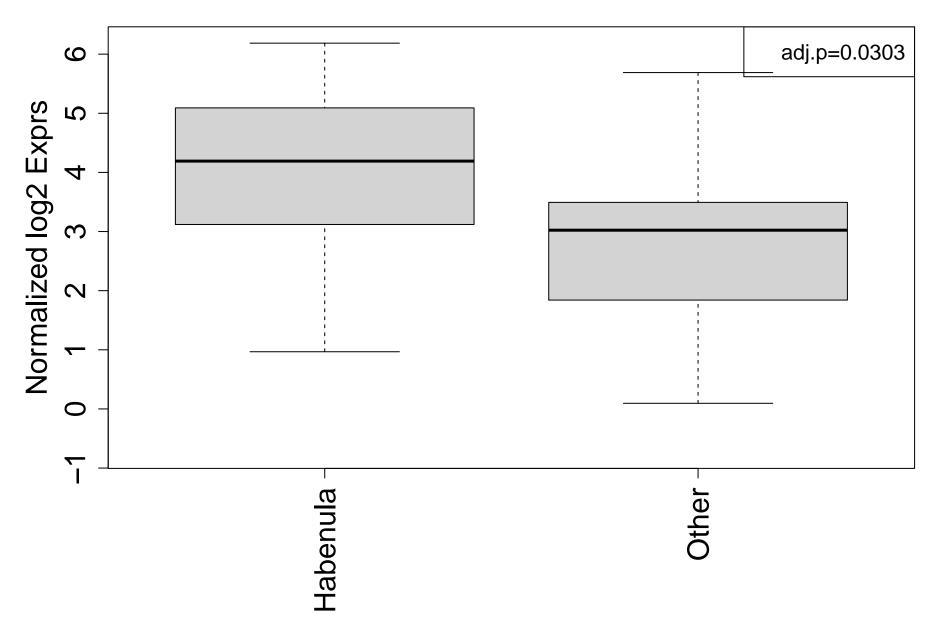
### RP11-1008C21.2 - ENSG00000236914.3



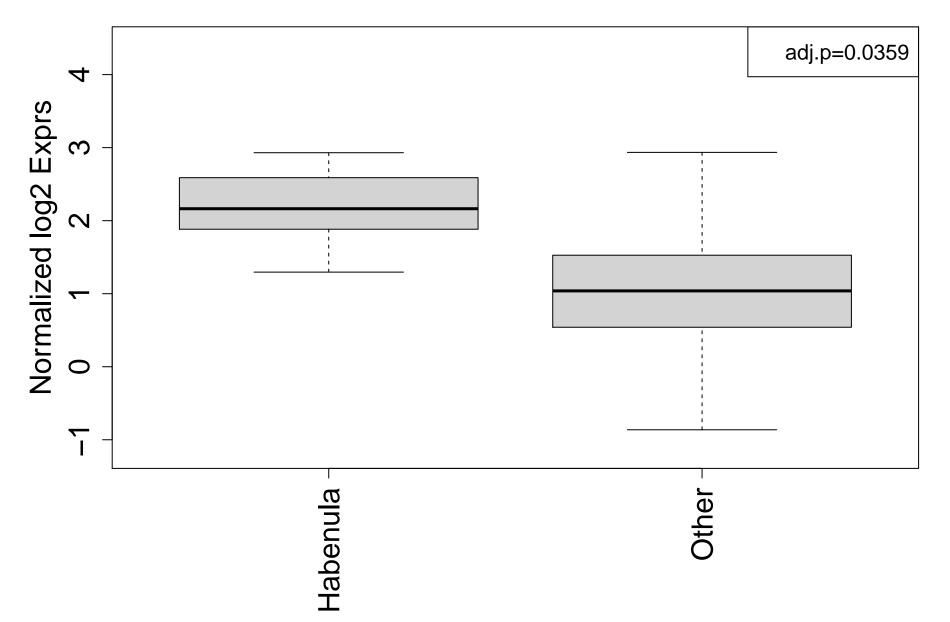
## **SPPL2A - ENSG00000138600.9**



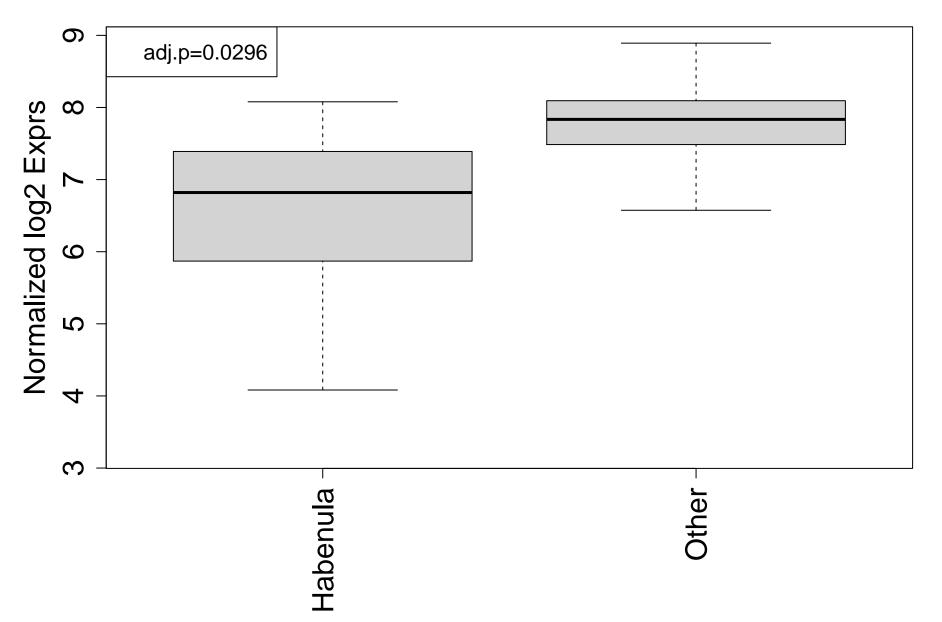
### **GALNT14 - ENSG00000158089.14**



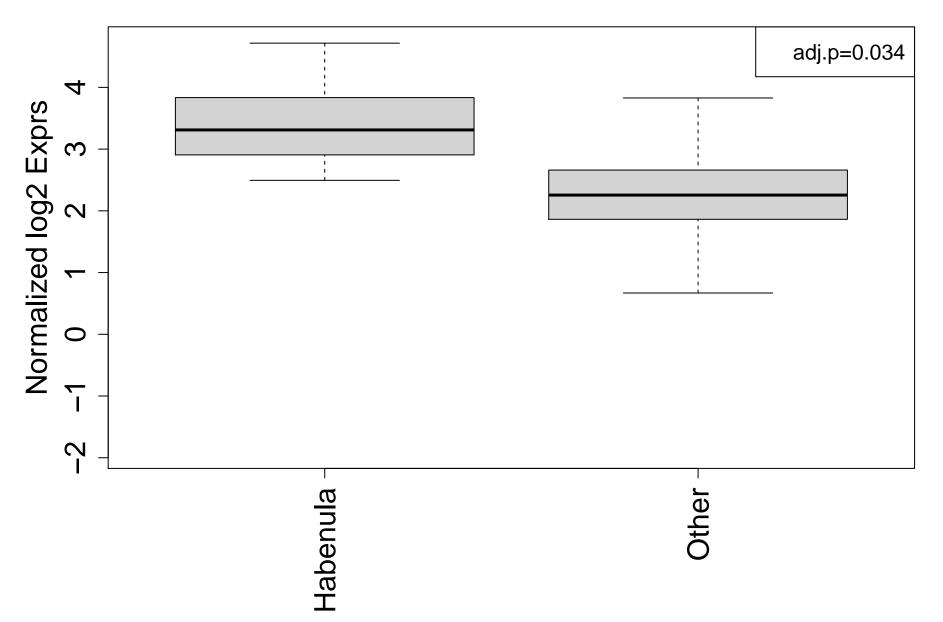
# C1orf226 - ENSG00000239887.4



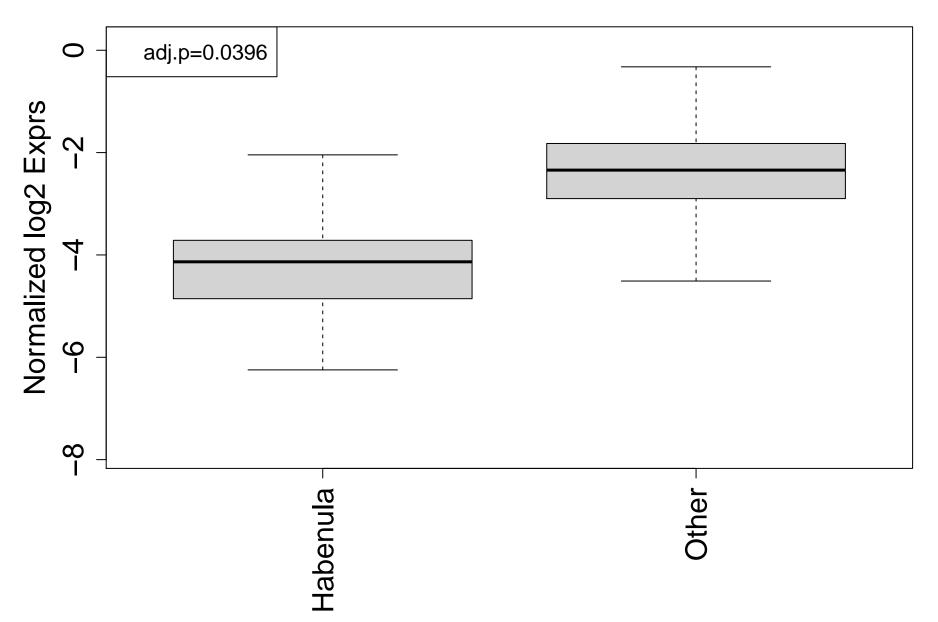
### **RBFOX1 - ENSG00000078328.19**



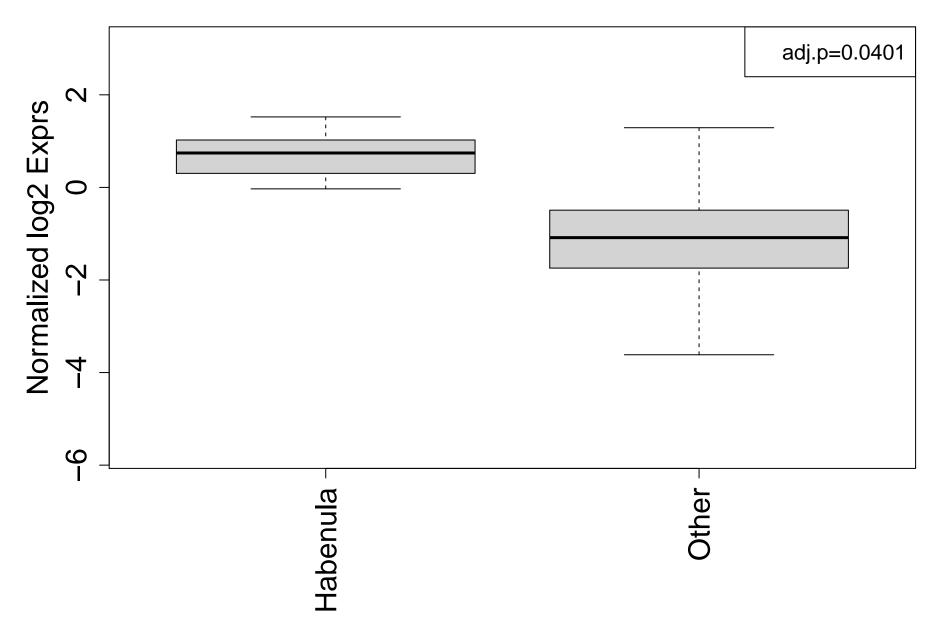
### RP5-1039K5.12 - ENSG00000278948.1



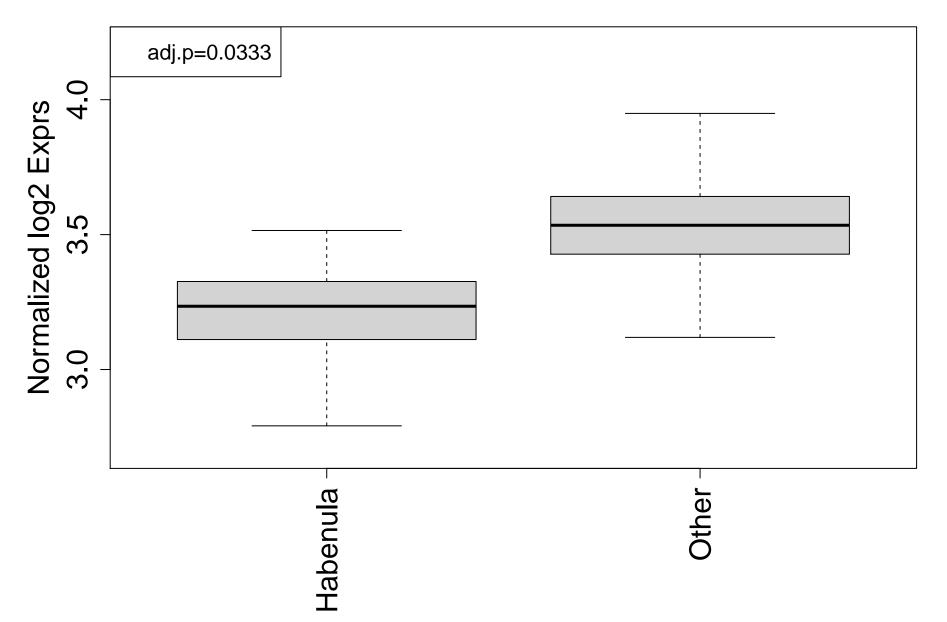
### RP11-74K11.2 - ENSG00000258035.1



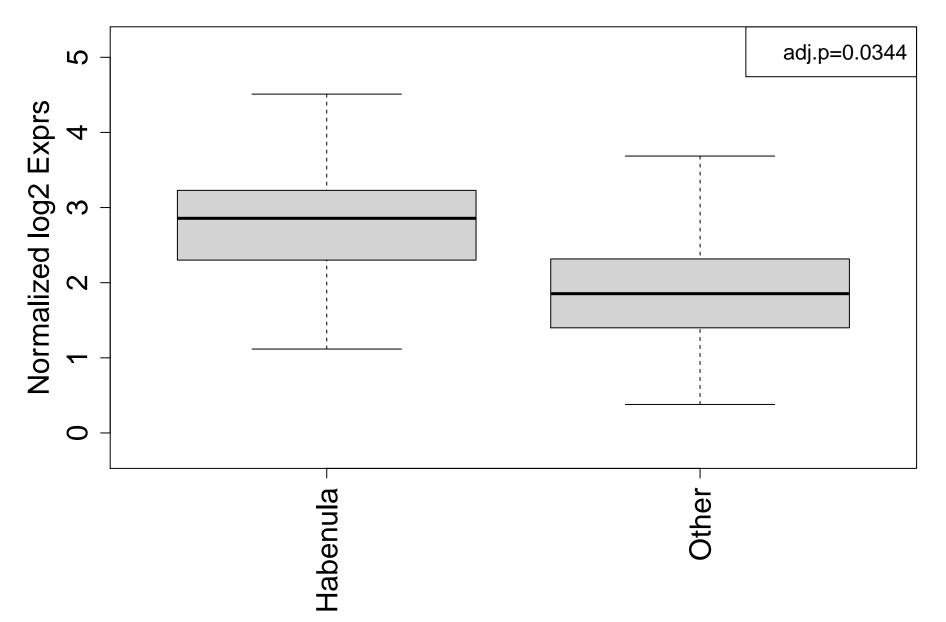
## TRIM61 - ENSG00000183439.7



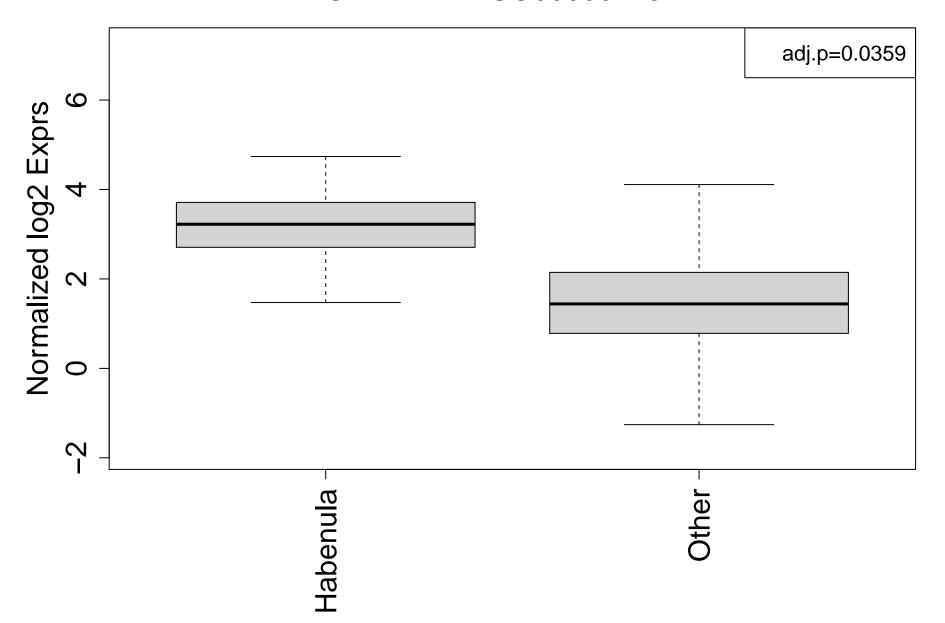
## **GPATCH1 - ENSG00000076650.6**



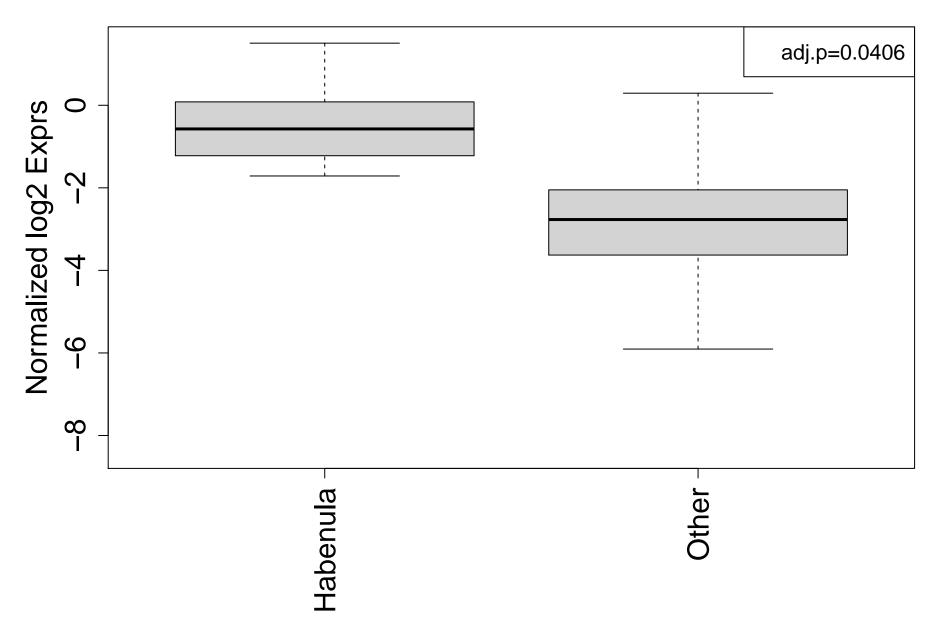
### **METRNL - ENSG00000176845.12**



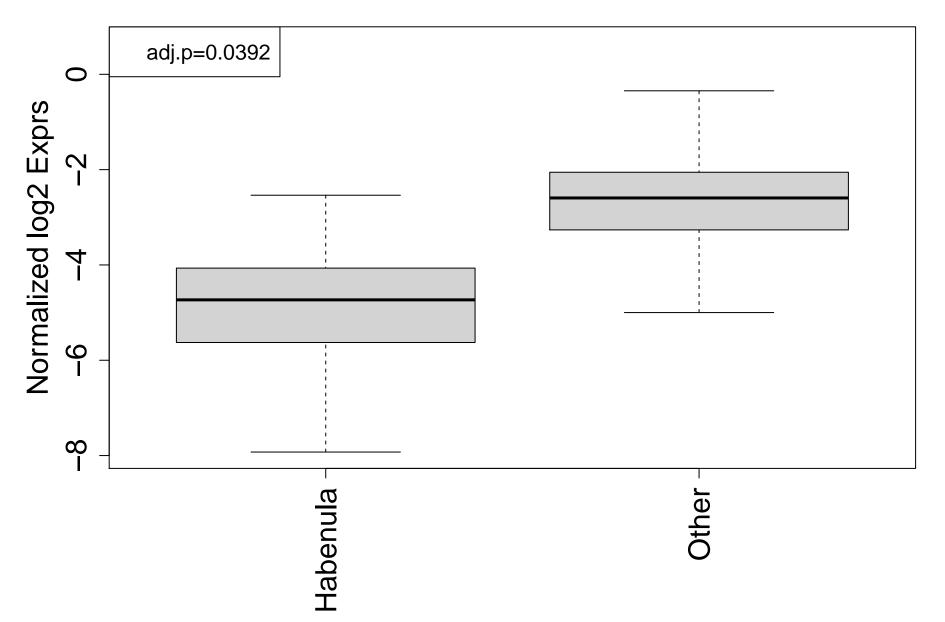
## TFCP2L1 - ENSG00000115112.7



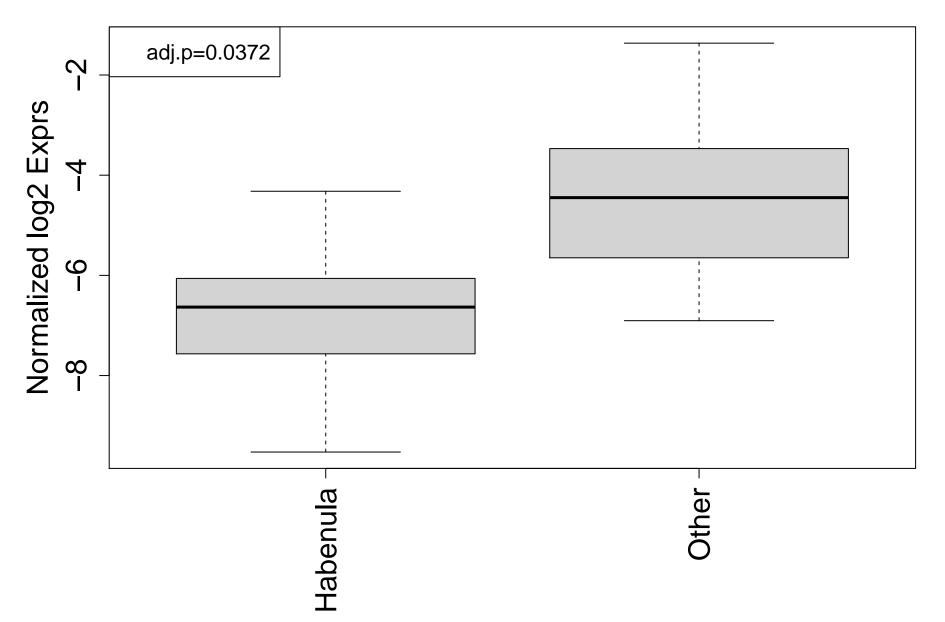
### NUDT19P5 - ENSG00000251073.1



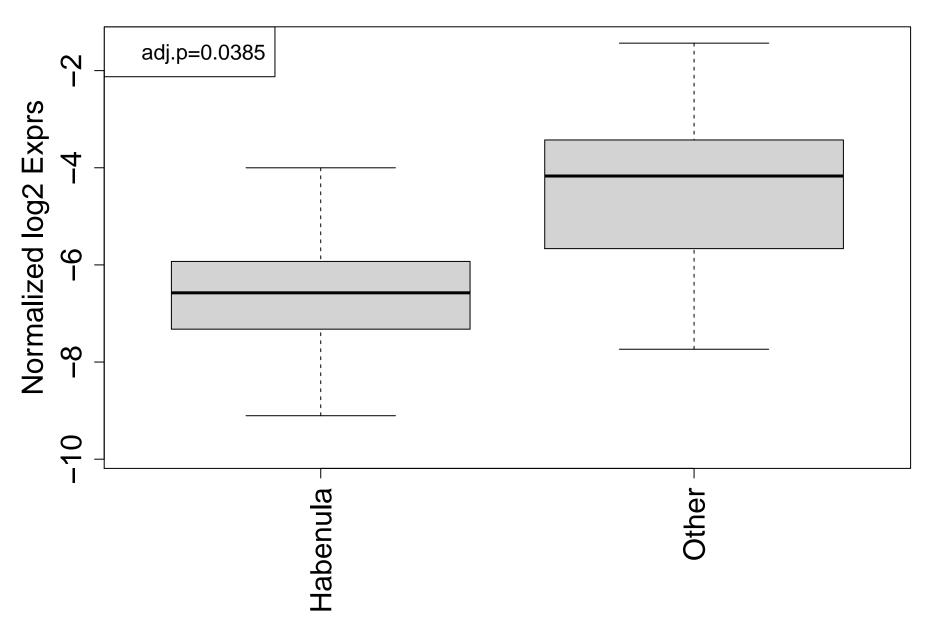
### RP11-35015.1 - ENSG00000259424.1



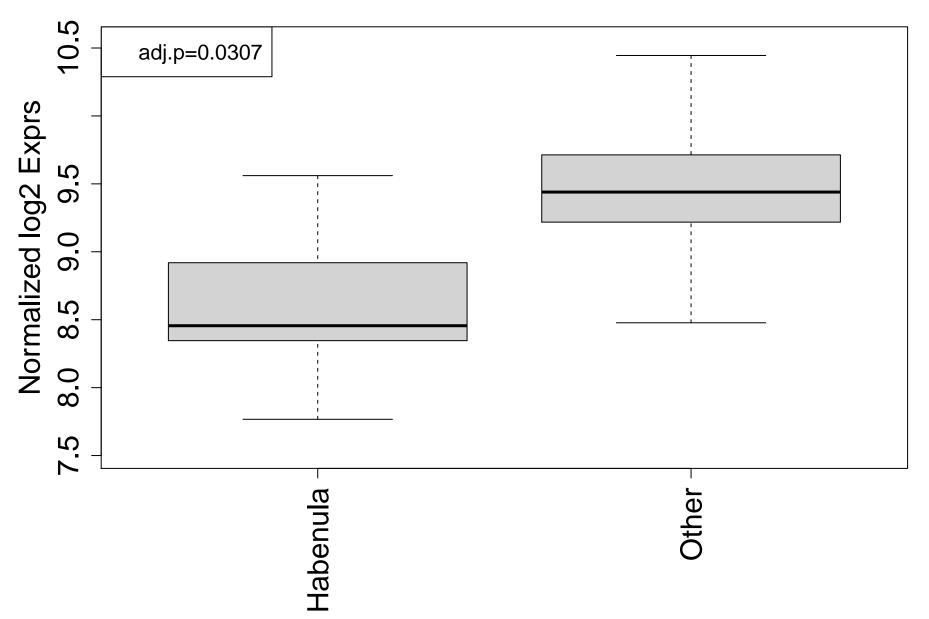
### MIR3672 - ENSG00000265456.1



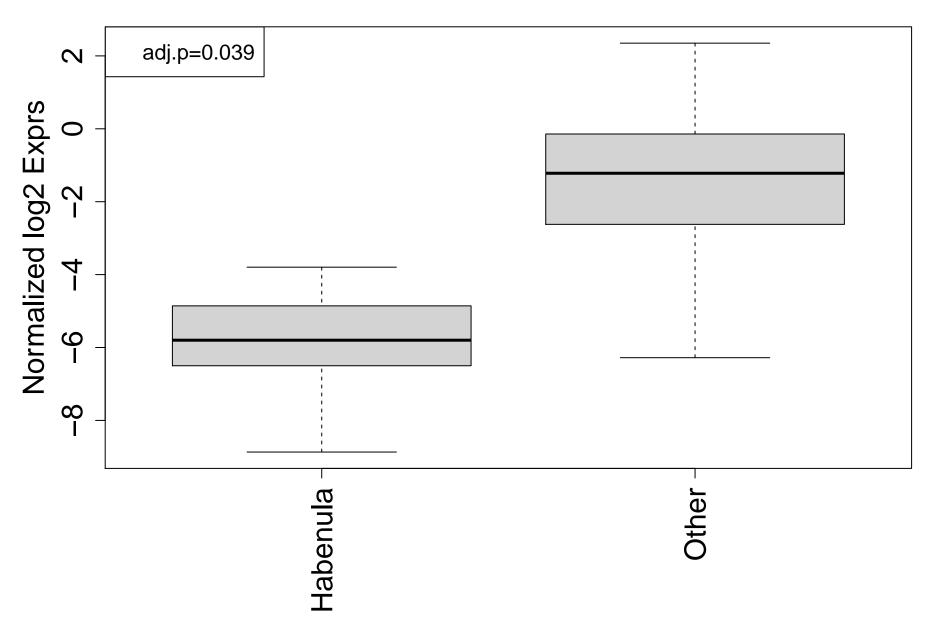
### MIR378D1 - ENSG00000263631.1



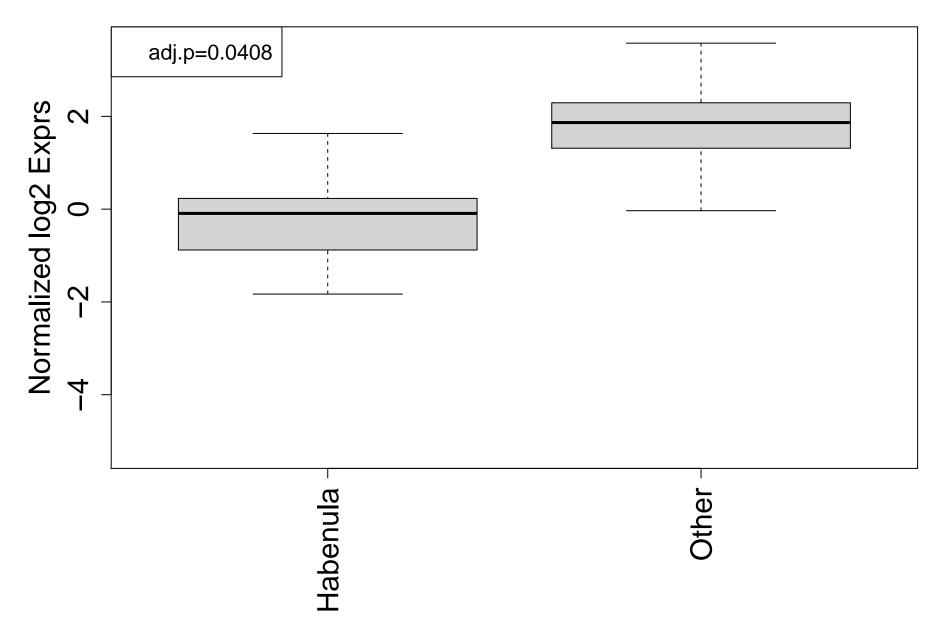
### **GAS7 - ENSG00000007237.18**



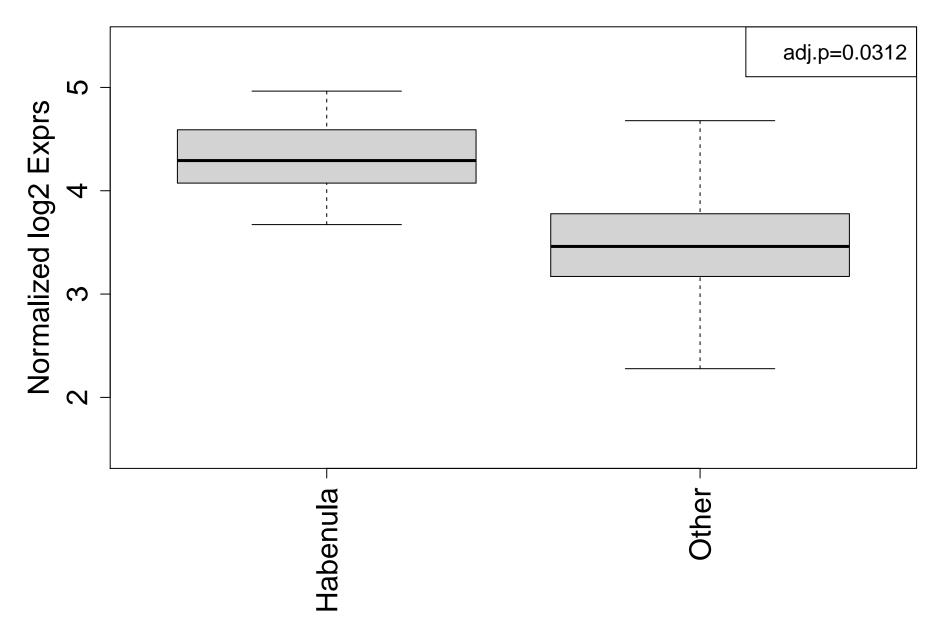
## RP11-959F10.5 - ENSG00000253547.2



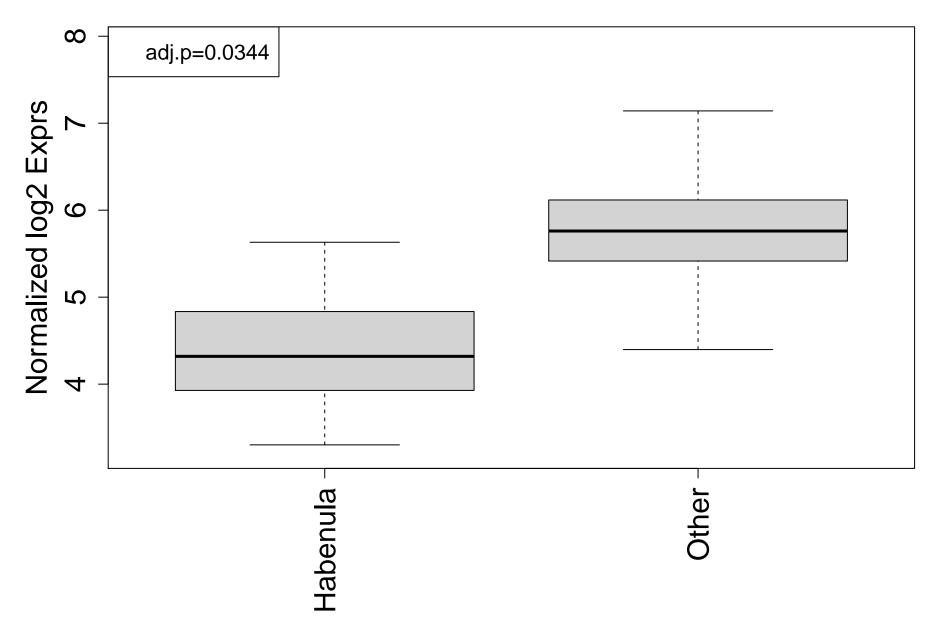
## **KIF12 - ENSG00000136883.12**



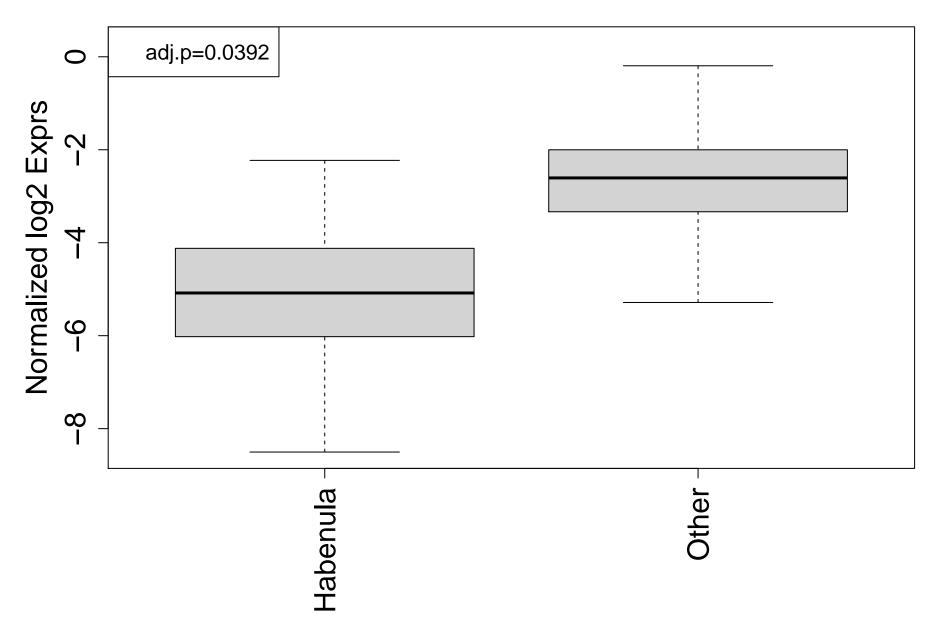
## SOX13 - ENSG00000143842.14



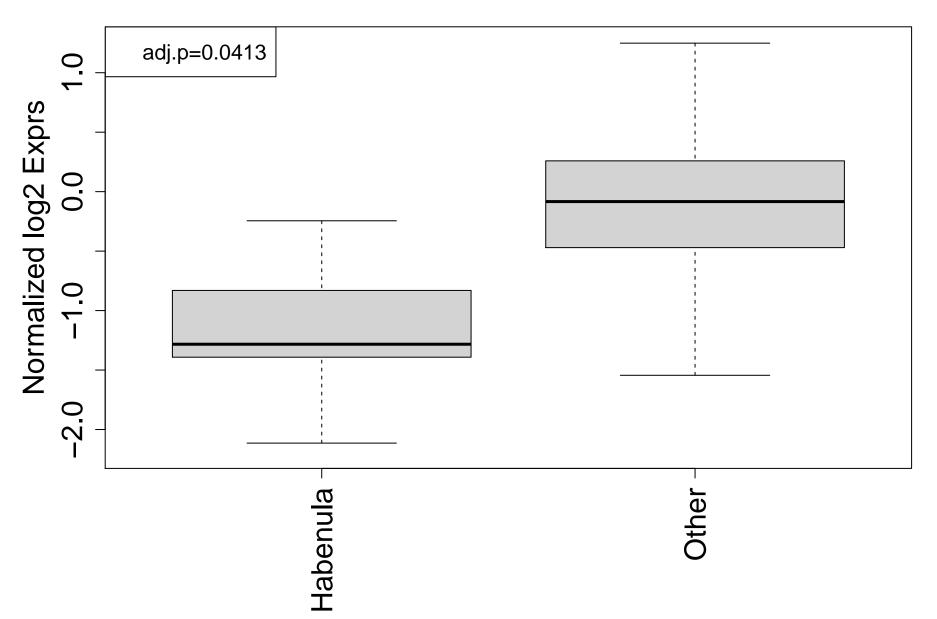
## CHRDL1 - ENSG00000101938.14



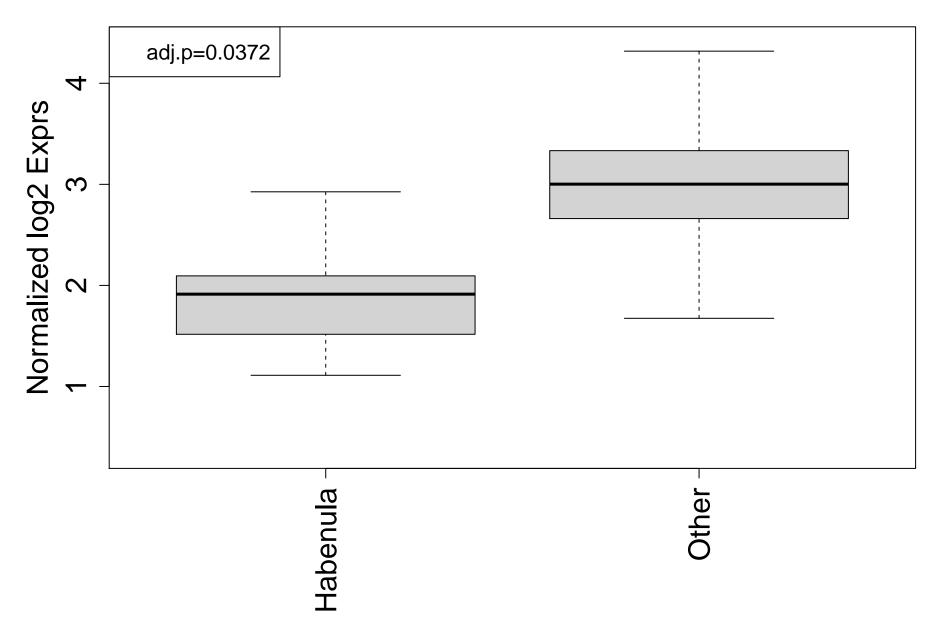
### RN7SKP43 - ENSG00000251982.1



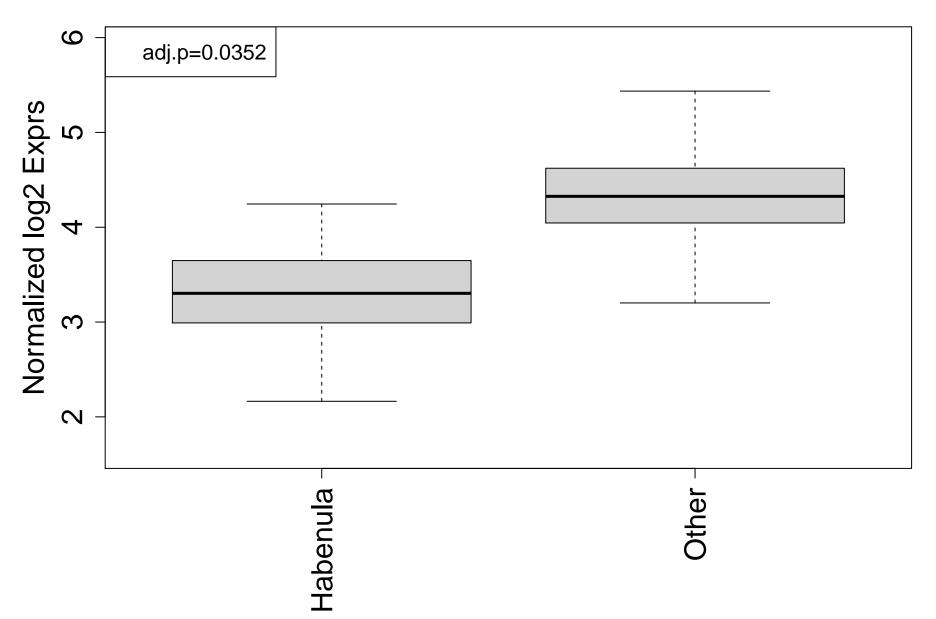
### RP11-87C12.5 - ENSG00000255856.2



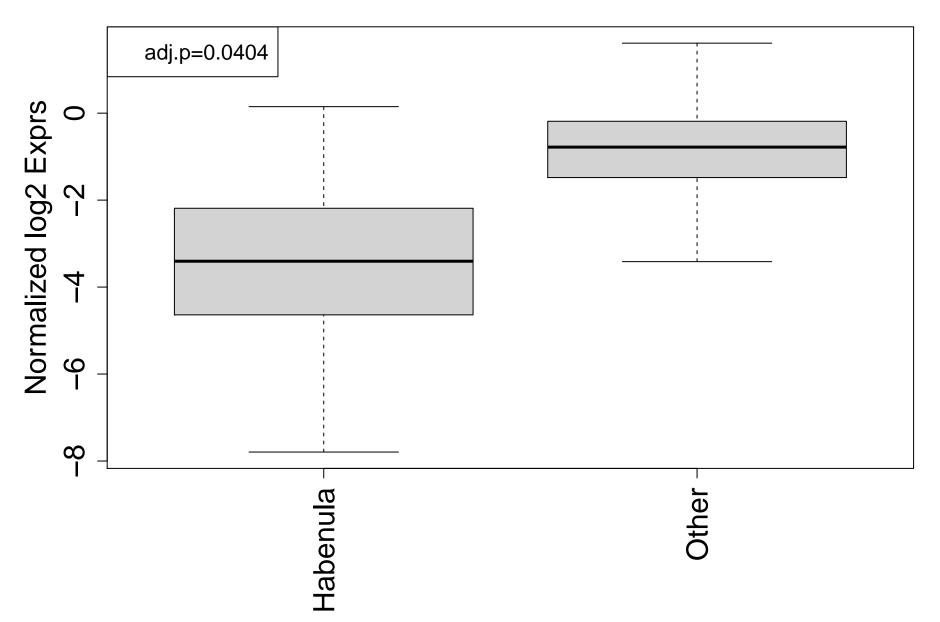
### RP11-309L24.4 - ENSG00000272899.3



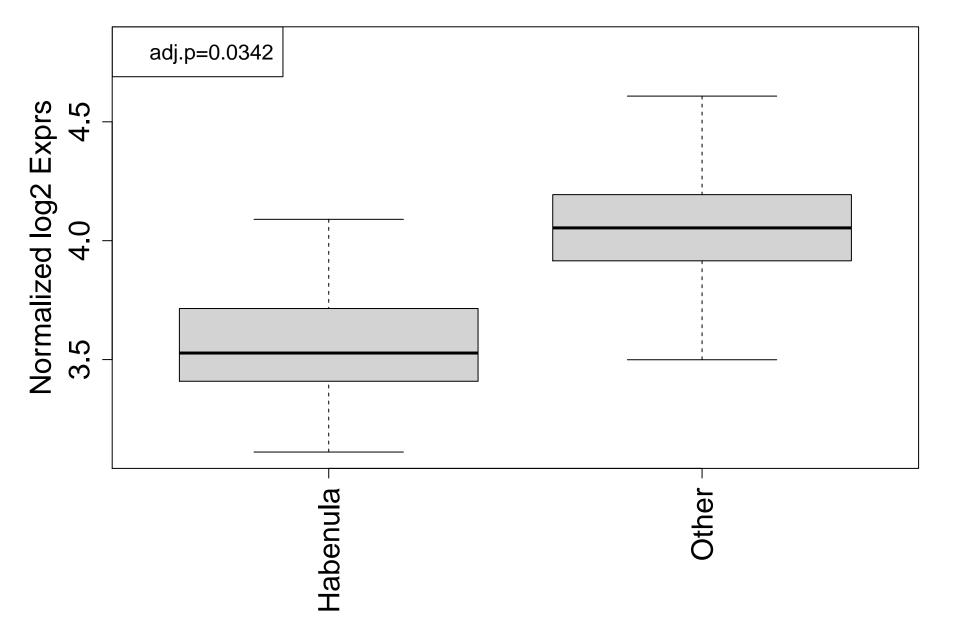
## **VSTM2B - ENSG00000187135.7**



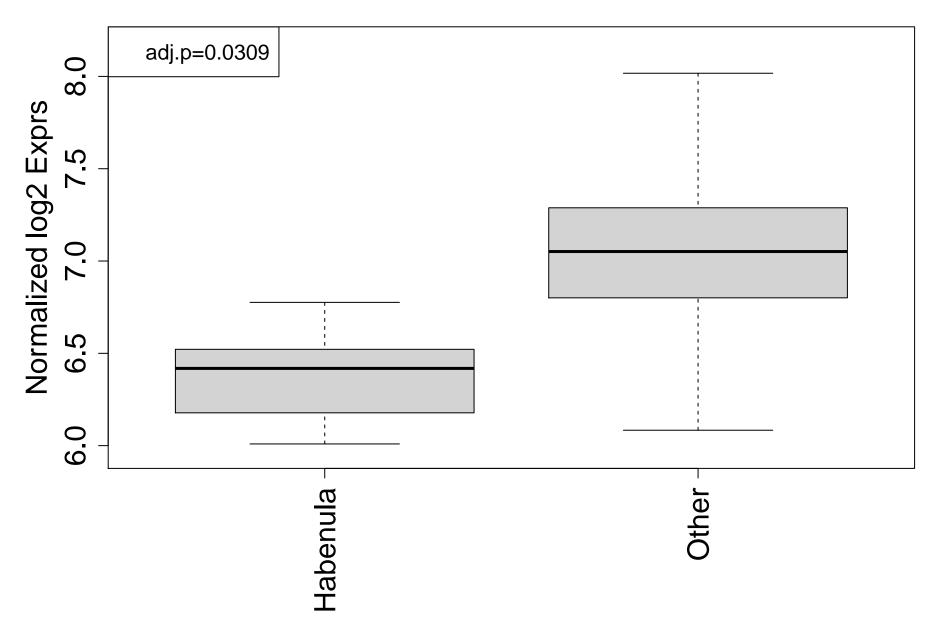
### CTC-304I17.3 - ENSG00000265775.1



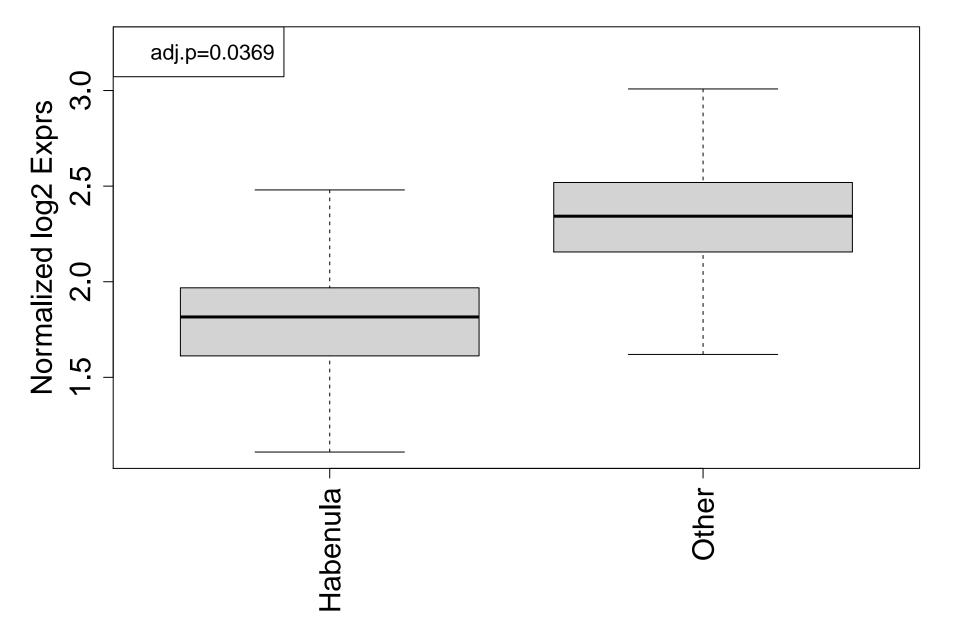
## ZNF785 - ENSG00000197162.9



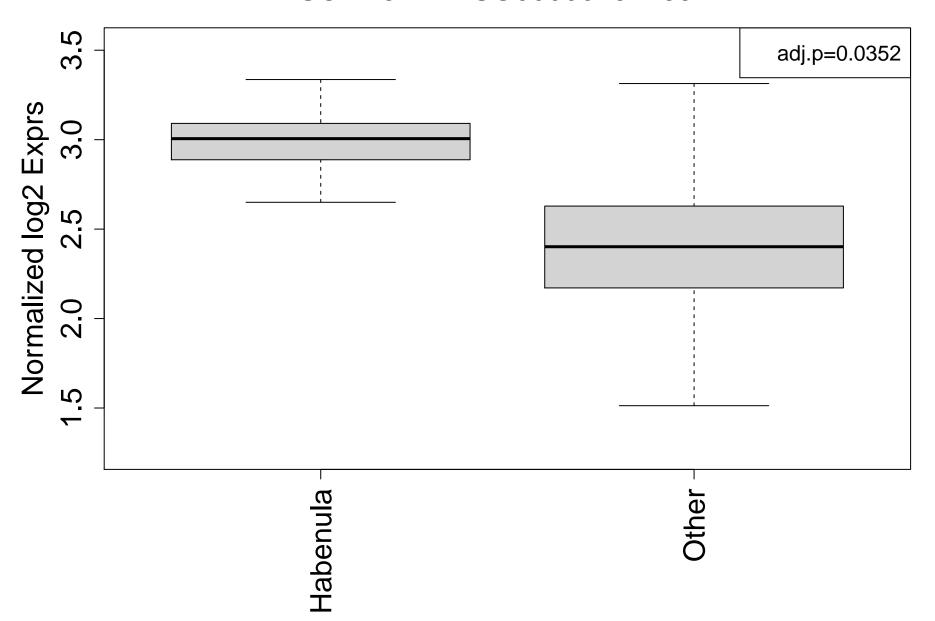
## PRDM2 - ENSG00000116731.22



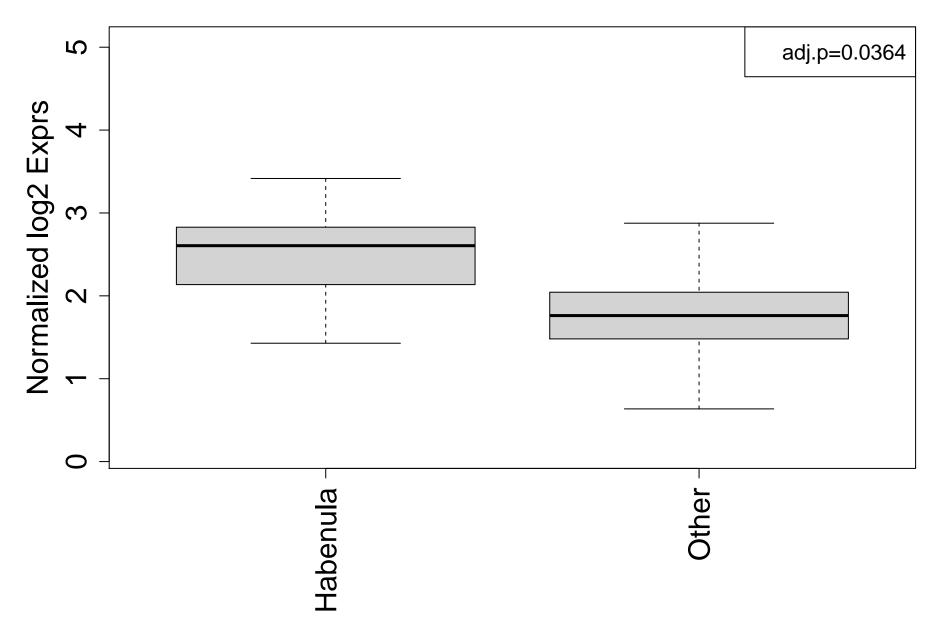
### RP11-196G11.5 - ENSG00000278133.1



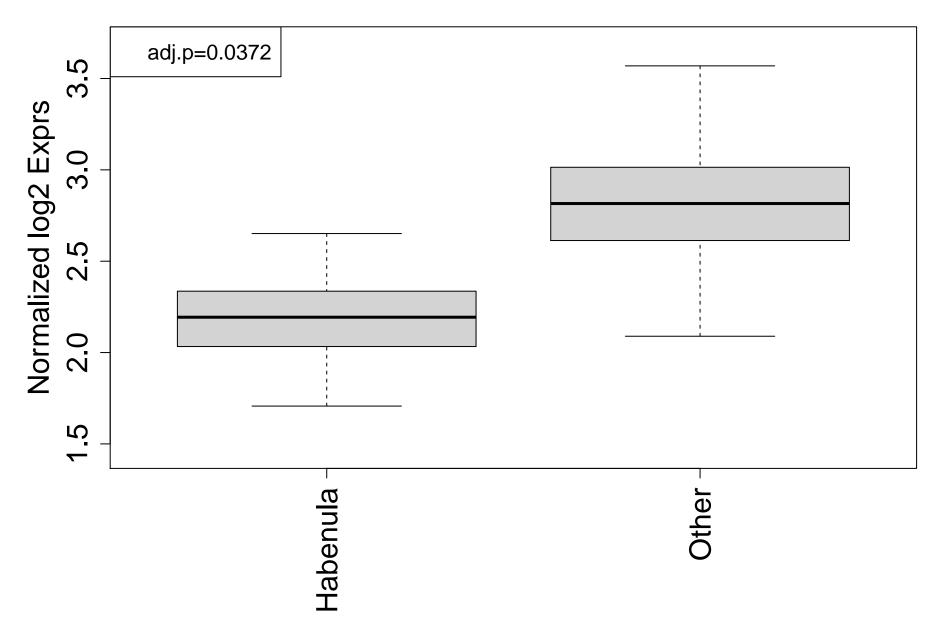
## ZSCAN9 - ENSG00000137185.11



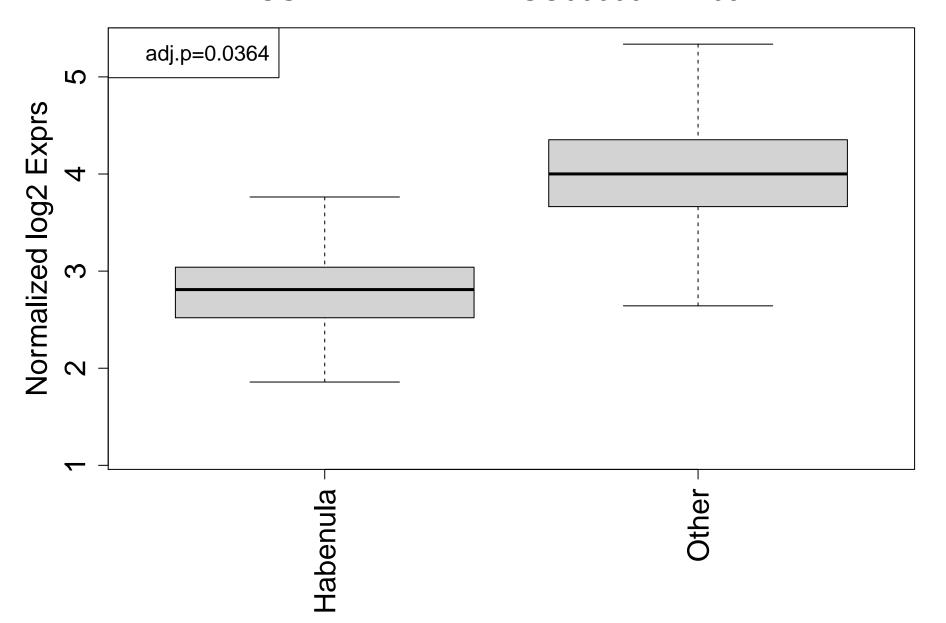
## LMCD1 - ENSG00000071282.11



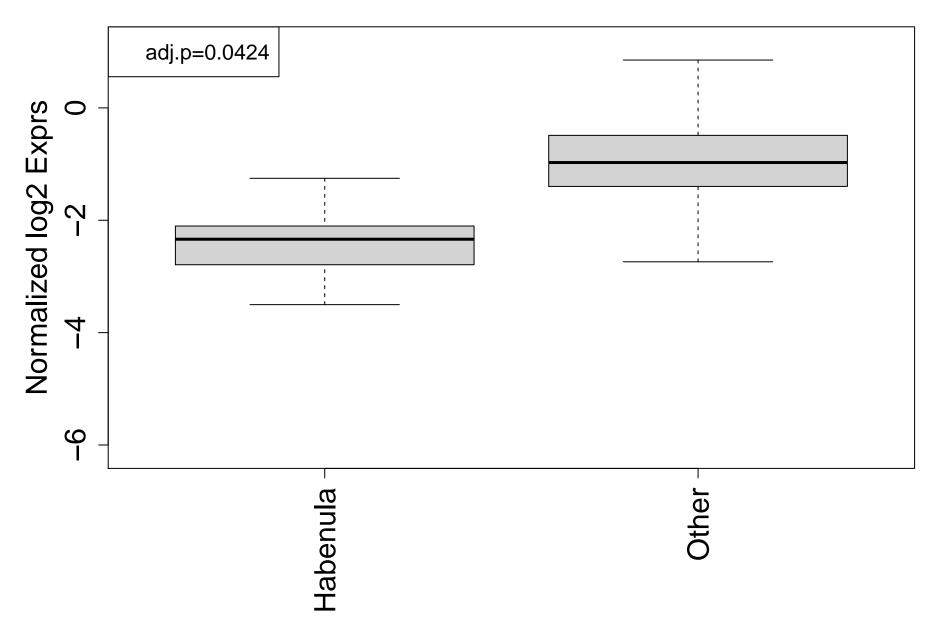
### RP11-498C9.15 - ENSG00000263731.1



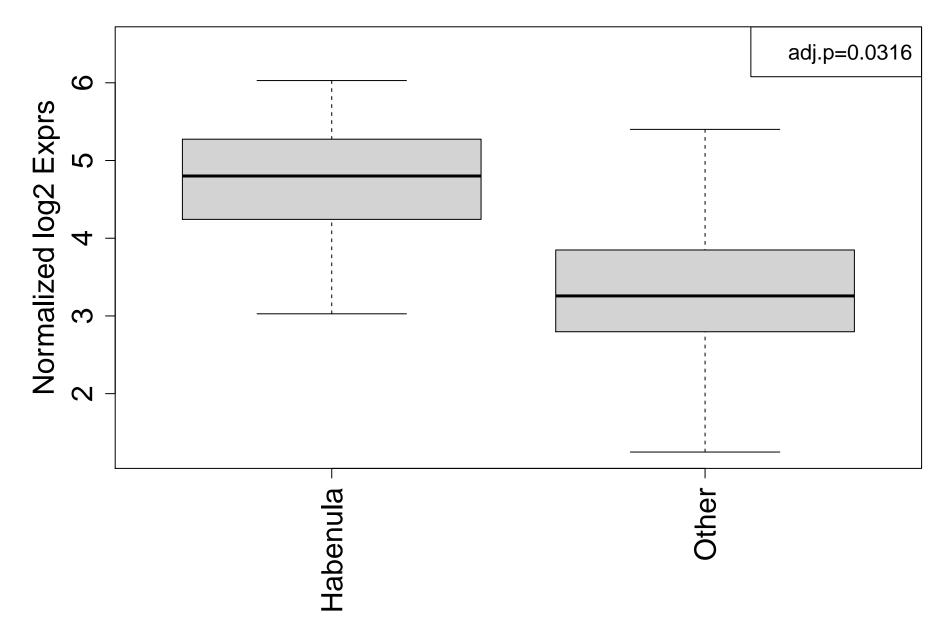
## GS1-72M22.1 - ENSG00000272163.1



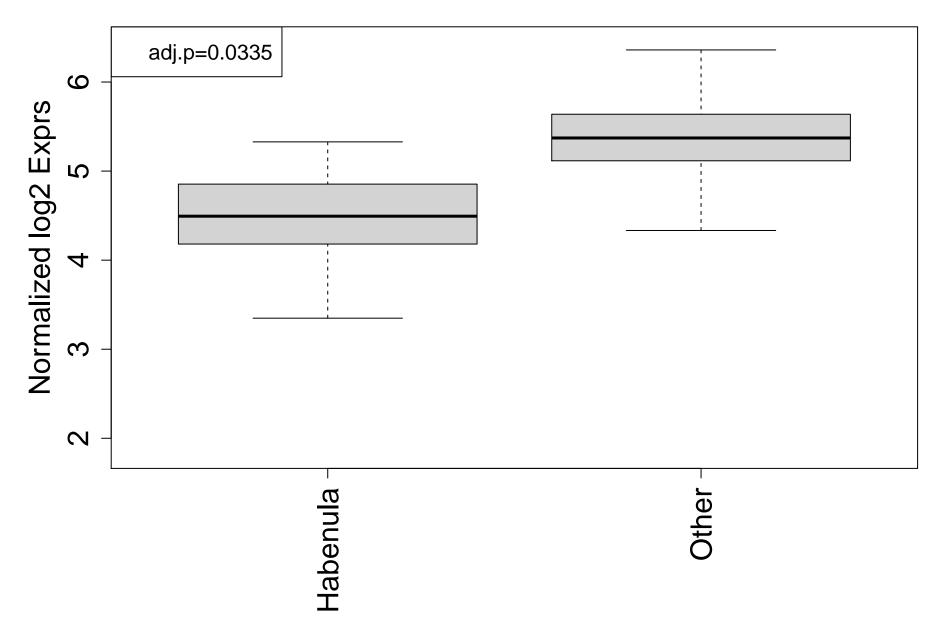
### CTB-25B13.9 - ENSG00000267092.2



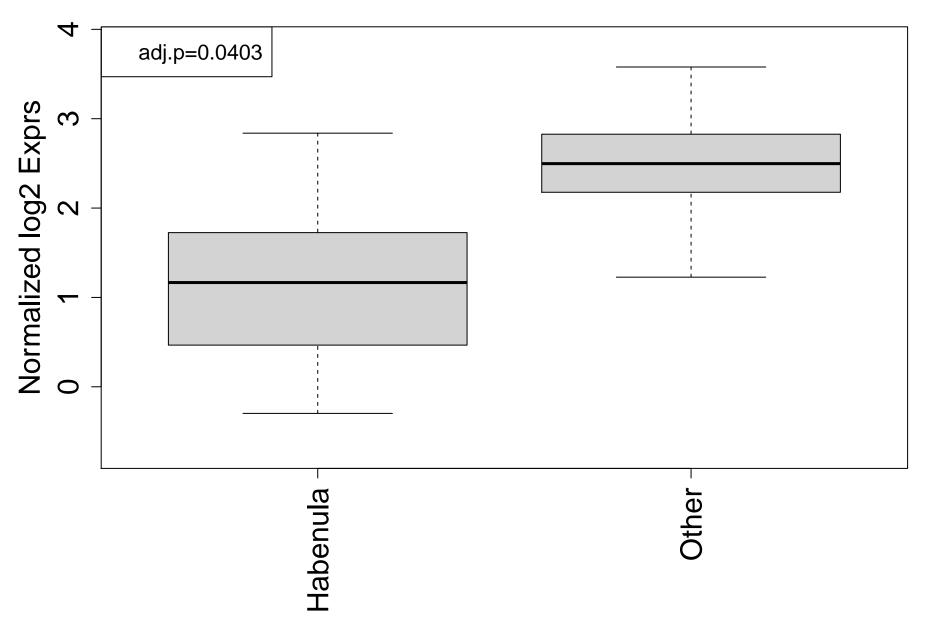
### WDR49 - ENSG00000174776.10



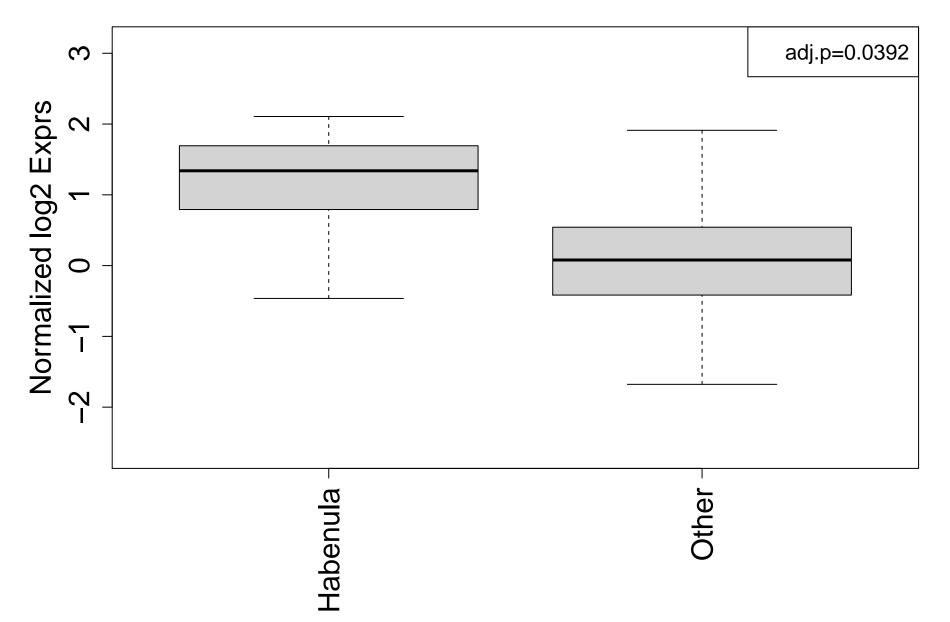
# CGREF1 - ENSG00000138028.14



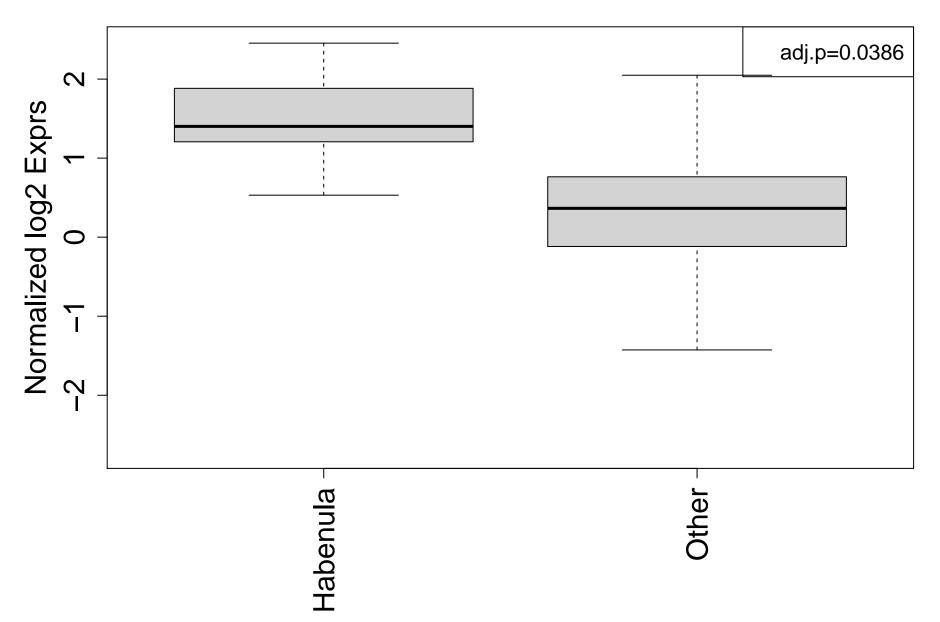
#### **B3GNT4 - ENSG00000176383.8**



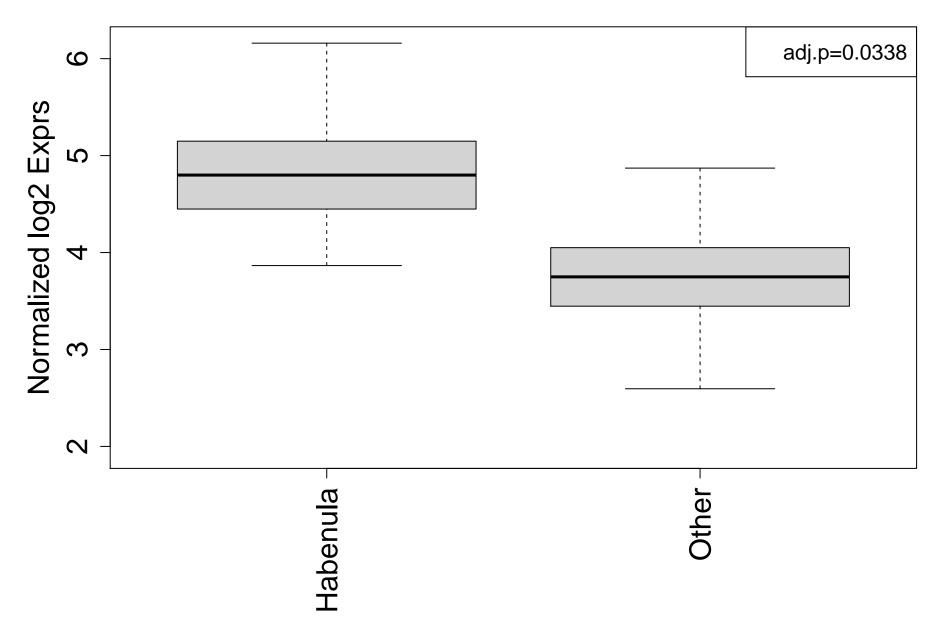
### TTLL6 - ENSG00000170703.15



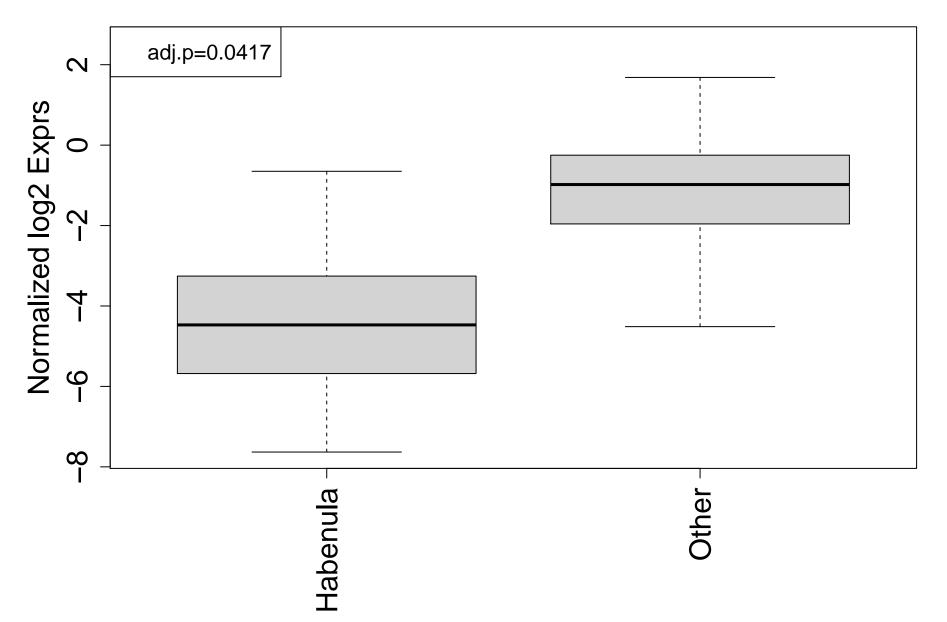
#### **ADAMTS7 - ENSG00000136378.14**



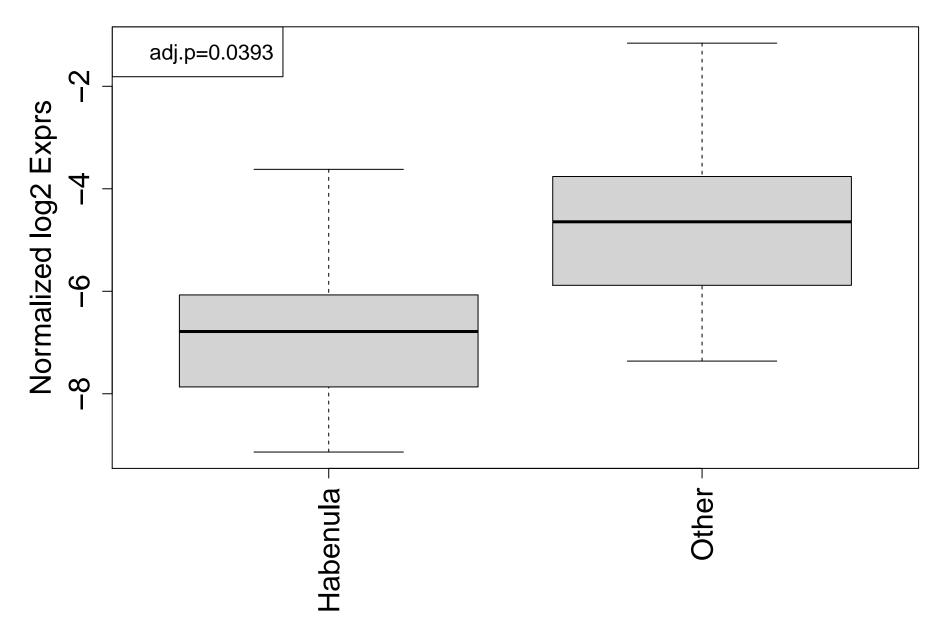
### ABCC4 - ENSG00000125257.13



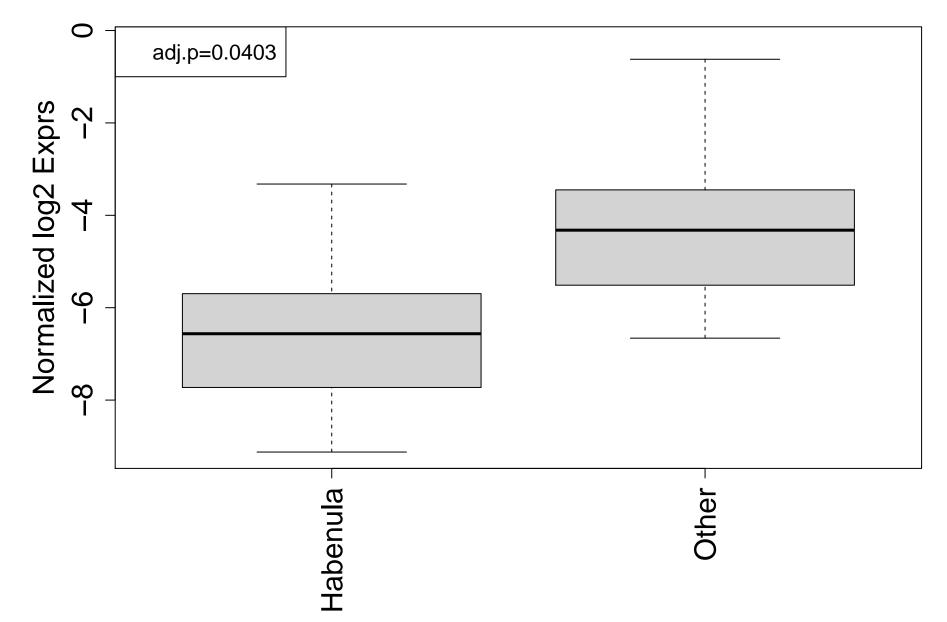
#### AC011516.2 - ENSG00000268038.1



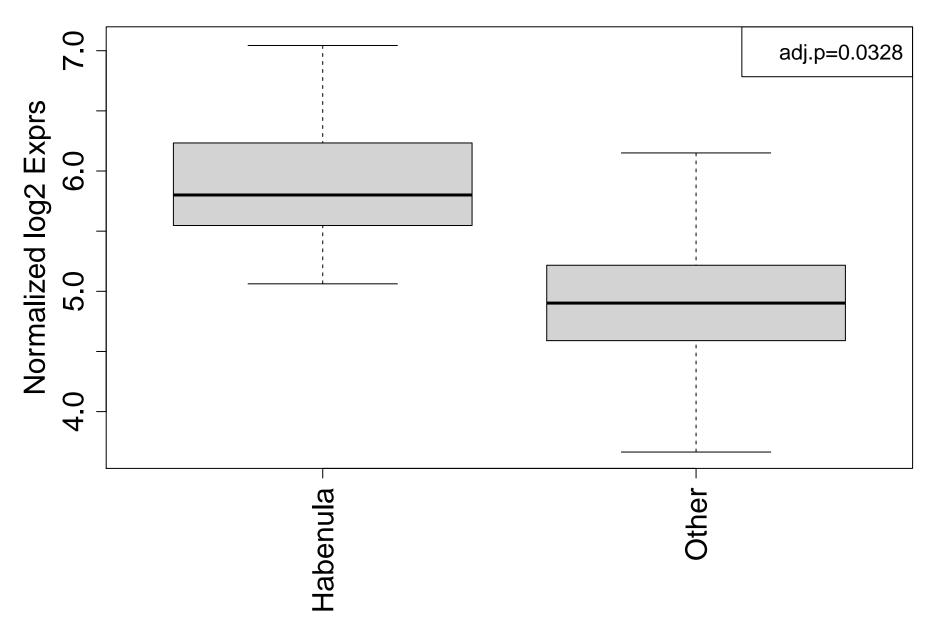
#### MIR3144 - ENSG00000265725.1



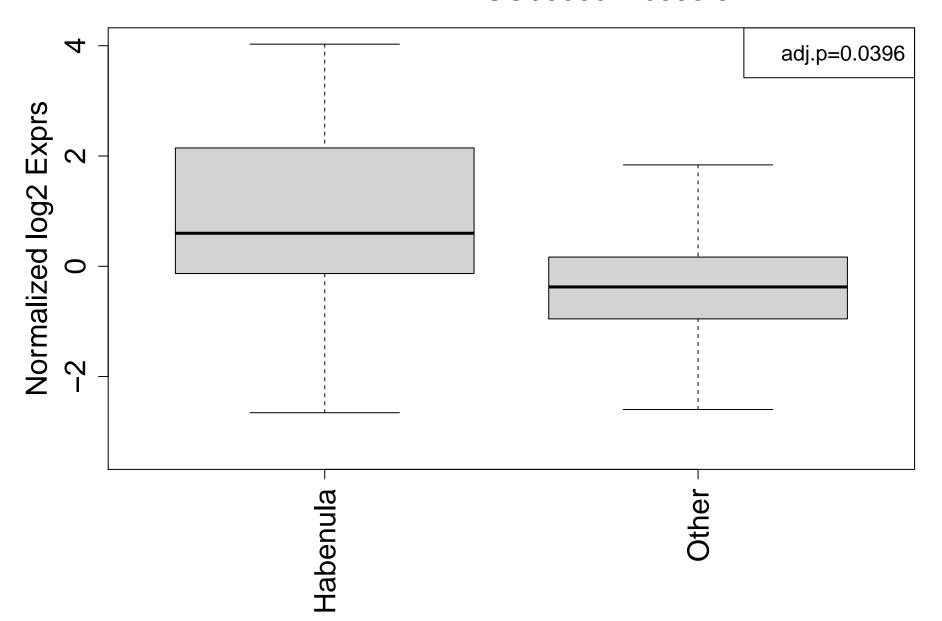
#### RNU2-26P - ENSG00000222440.1



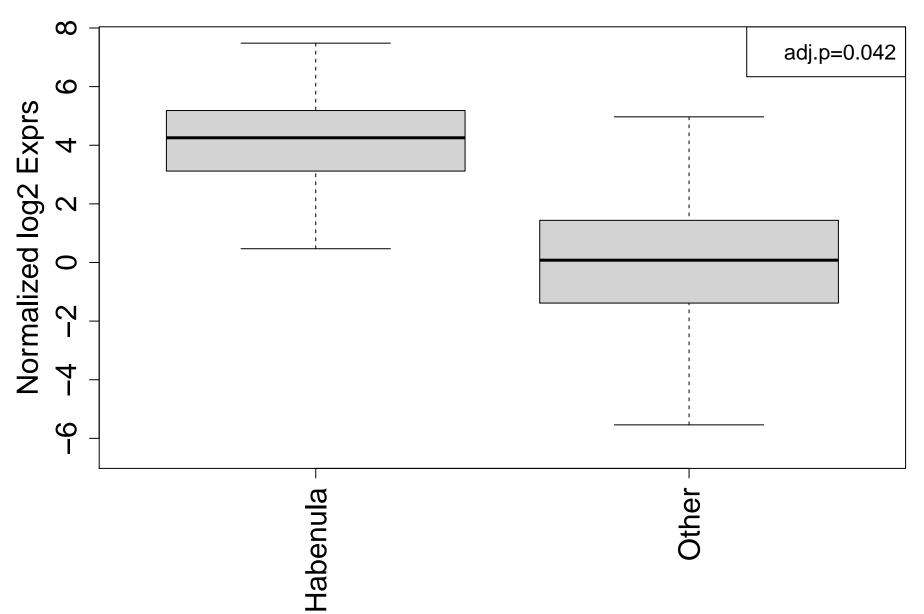
### **SLCO3A1 - ENSG00000176463.13**



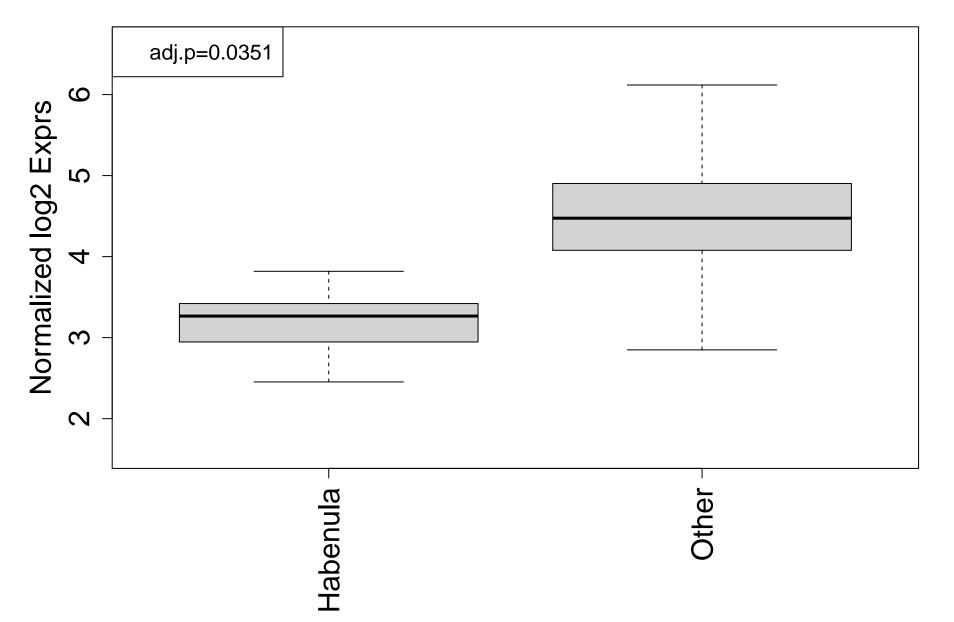
#### **DMRTA1 - ENSG00000176399.3**



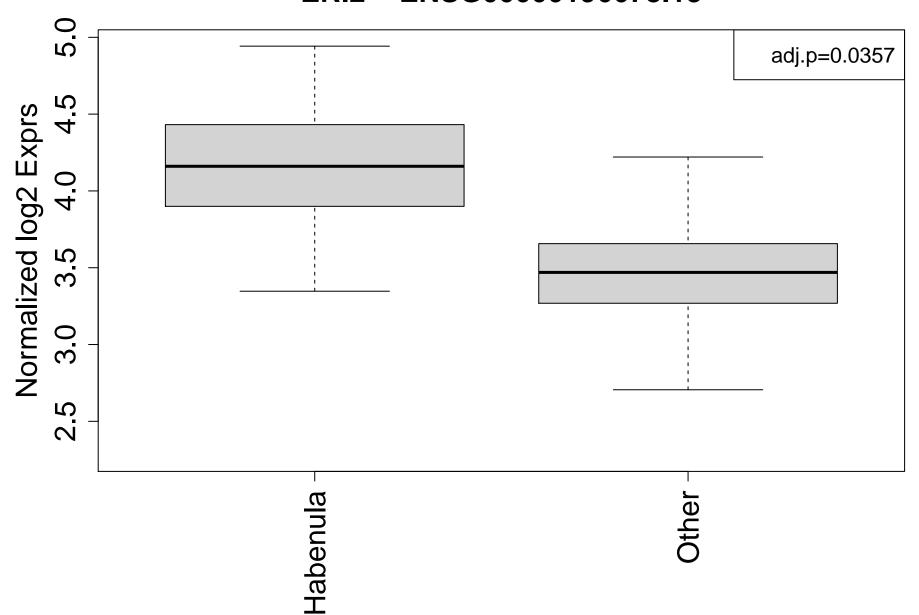
#### HLA-DRB5 - ENSG00000198502.5



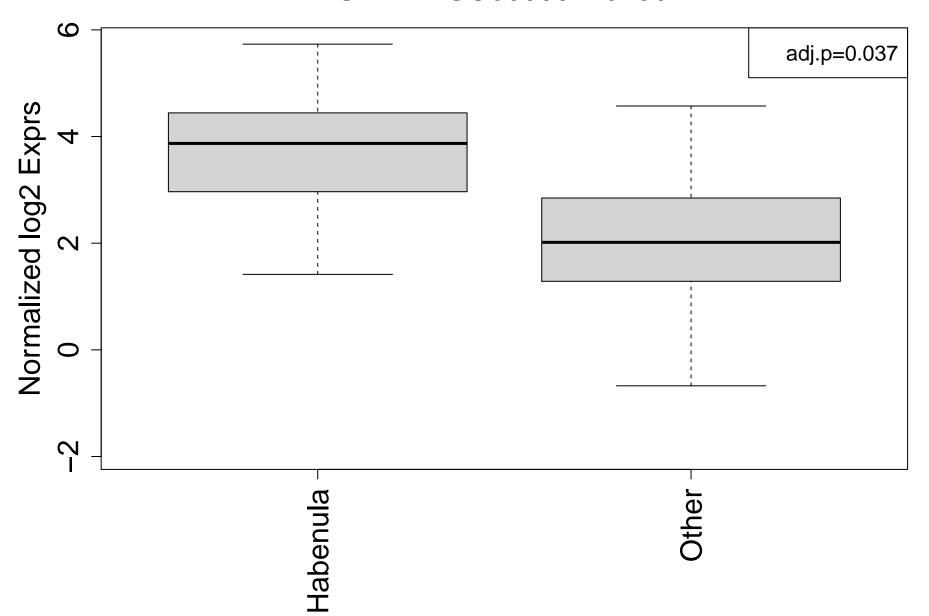
### HIST1H4D - ENSG00000277157.1



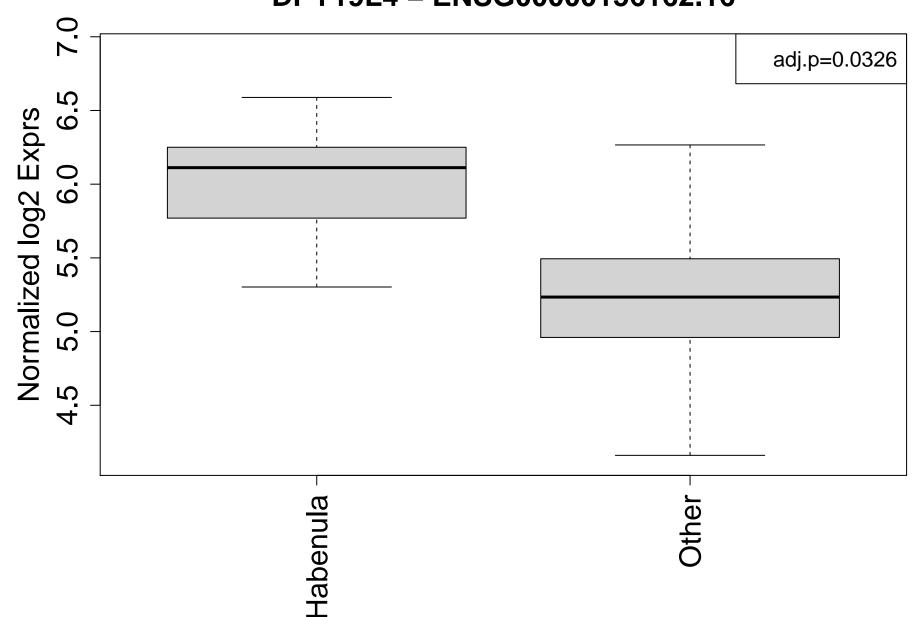
# ERI2 - ENSG00000196678.13



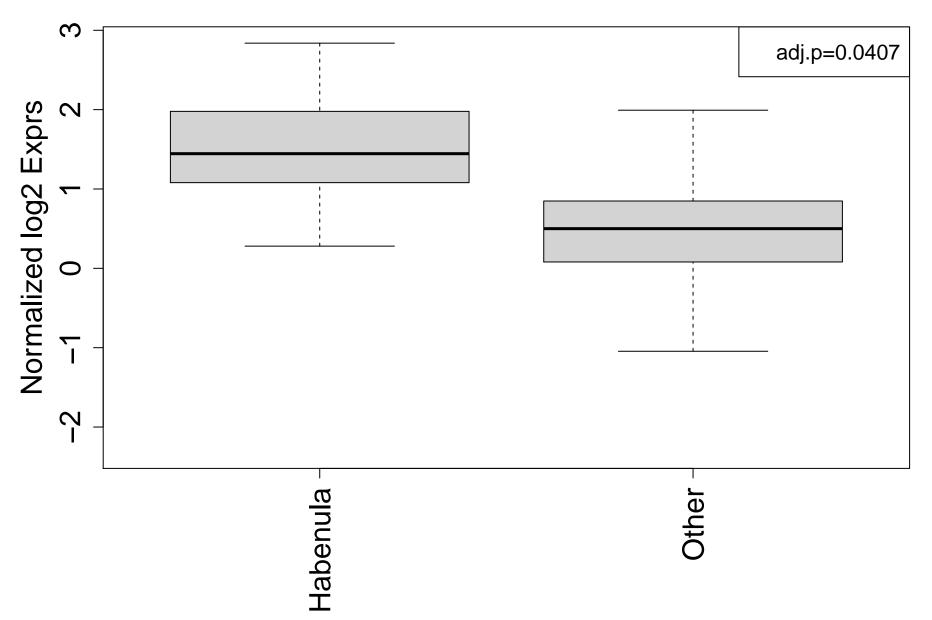
### PLS1 - ENSG00000120756.12



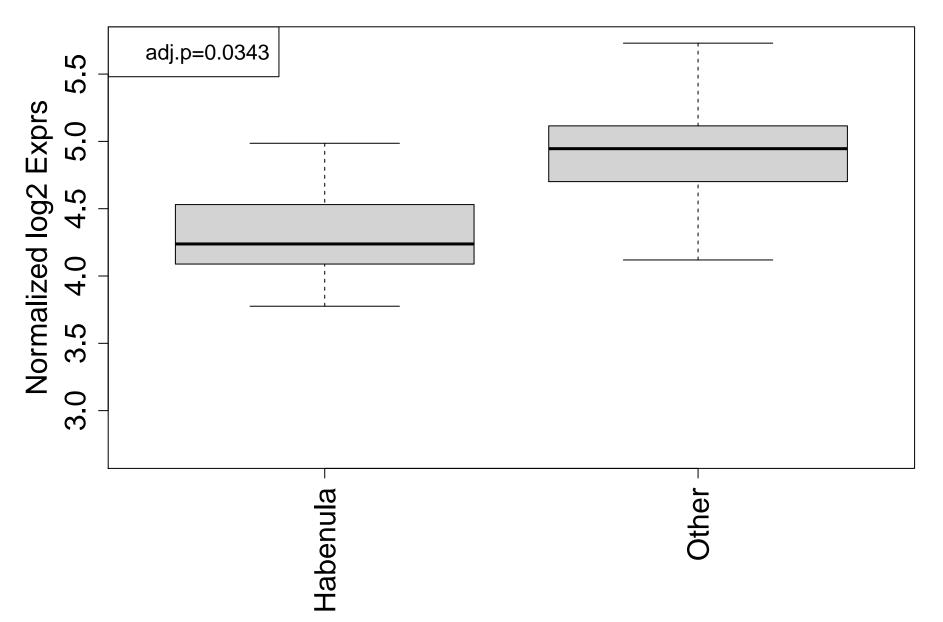
### DPY19L4 - ENSG00000156162.16



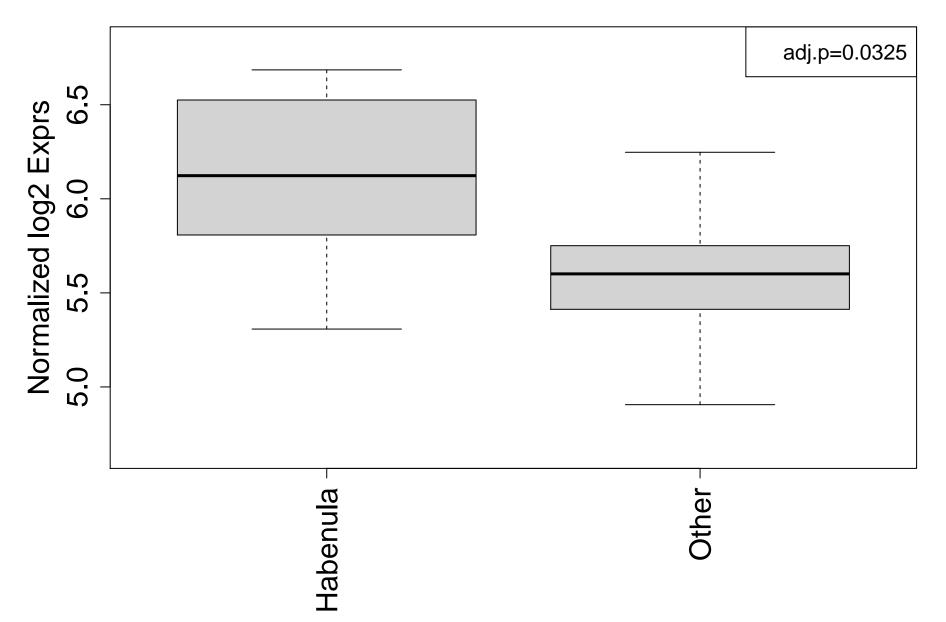
#### CTD-3157E16.2 - ENSG00000276855.1



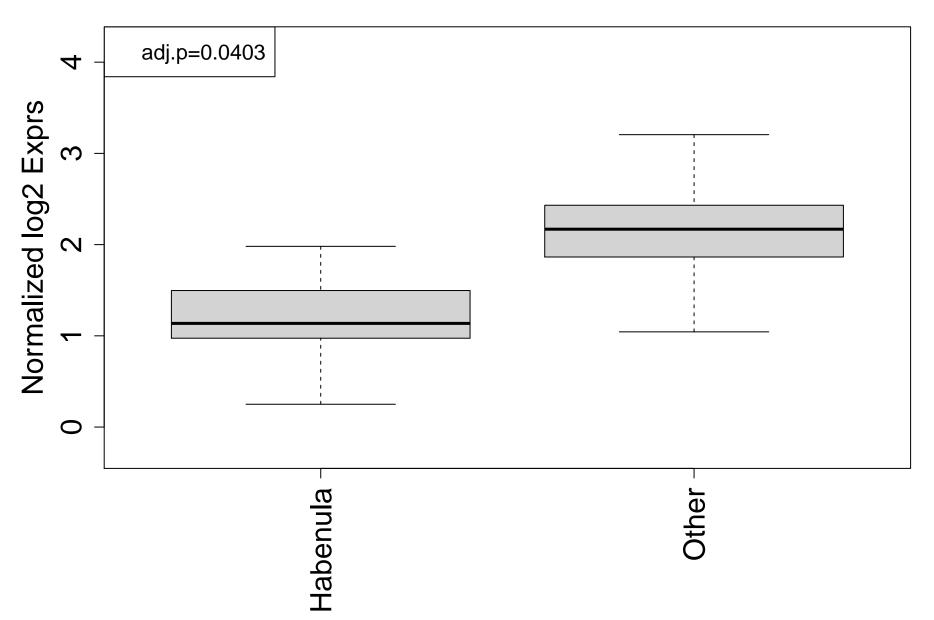
### BCL7A - ENSG0000110987.8



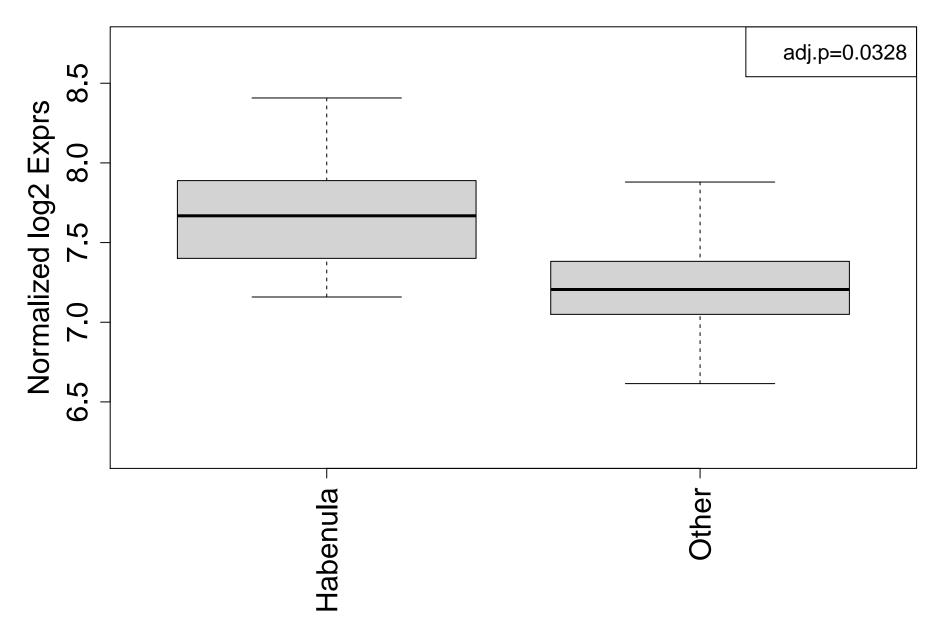
#### FBXO30 - ENSG00000118496.4



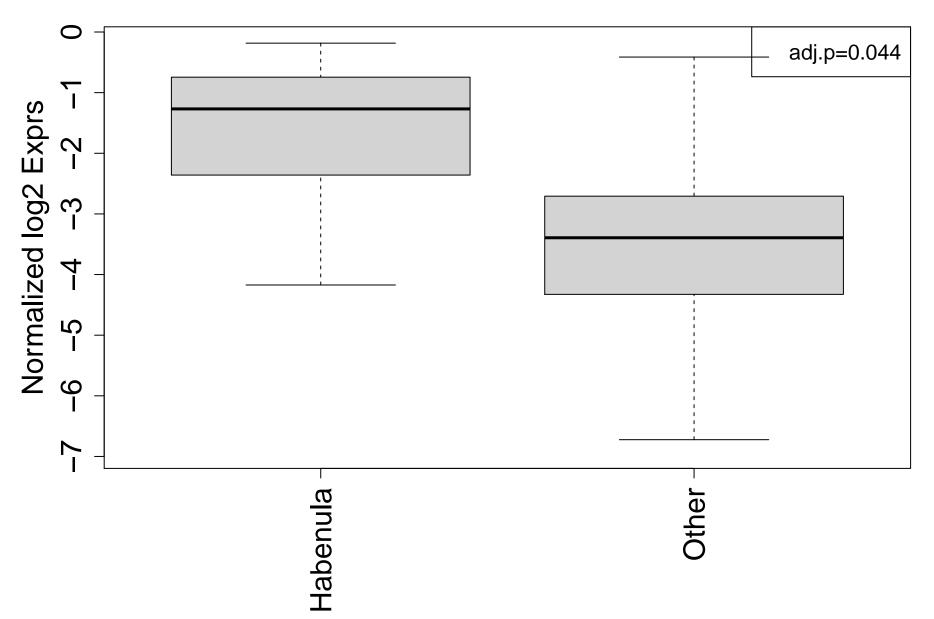
#### RP4-621B10.8 - ENSG00000273487.1



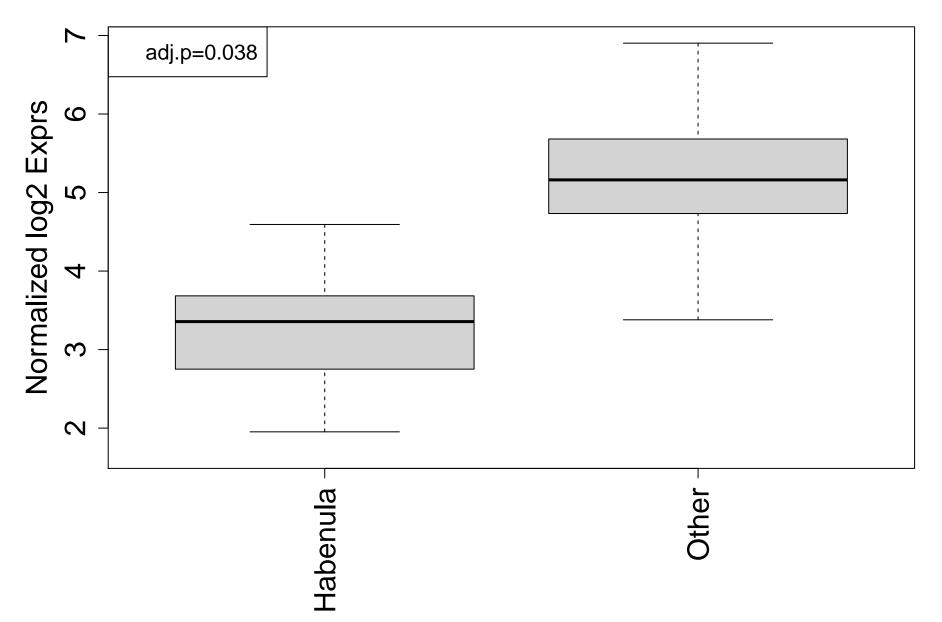
#### **SLC23A2 - ENSG00000089057.14**



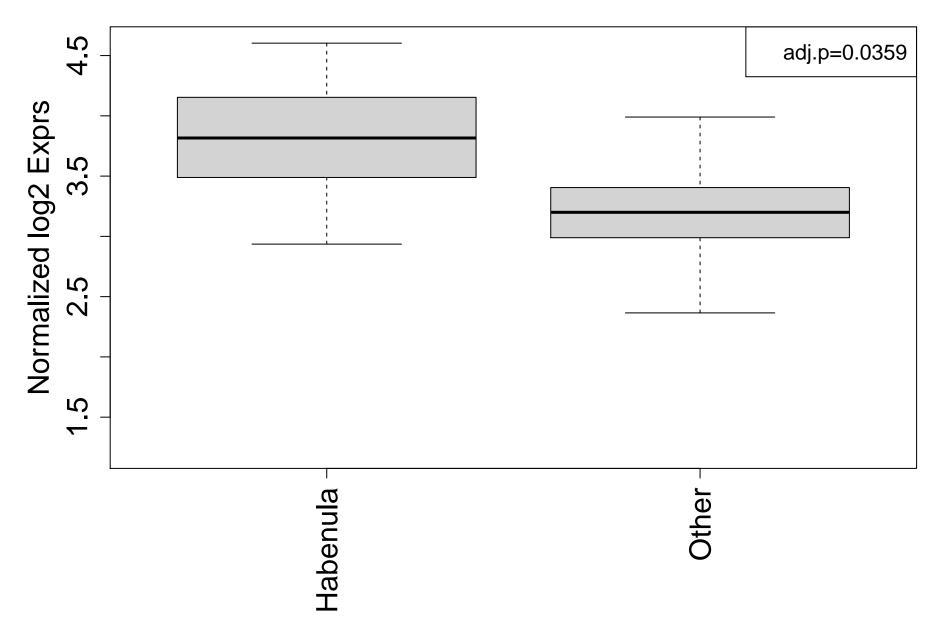
# RPSAP53 - ENSG00000214263.2



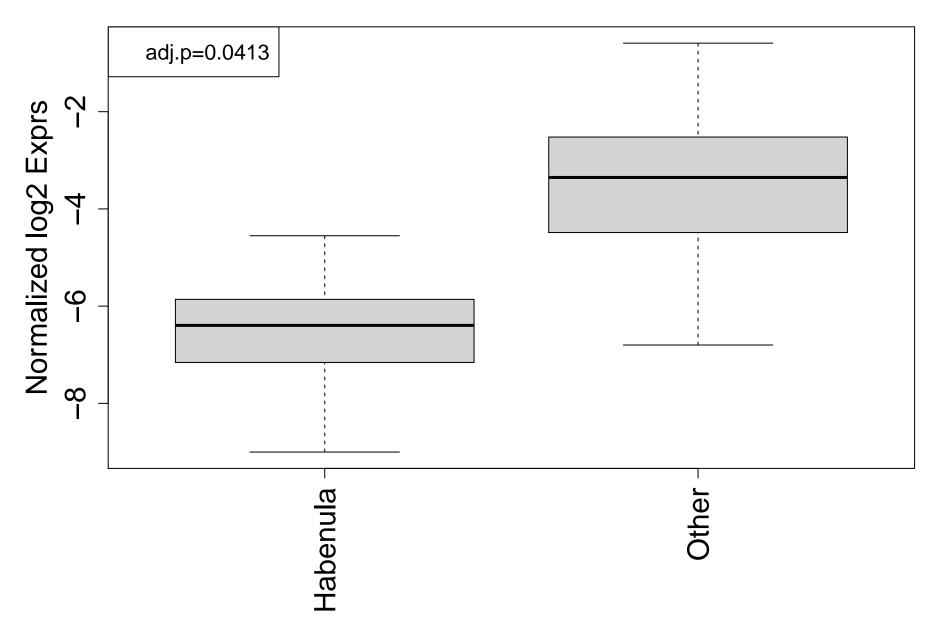
# KCNN1 - ENSG00000105642.15



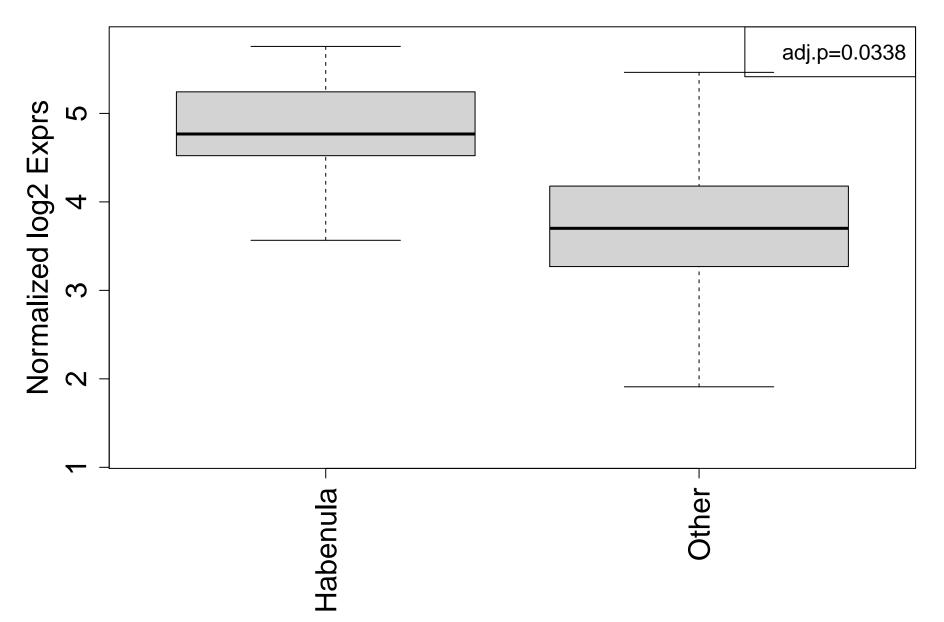
### FANCF - ENSG00000183161.4



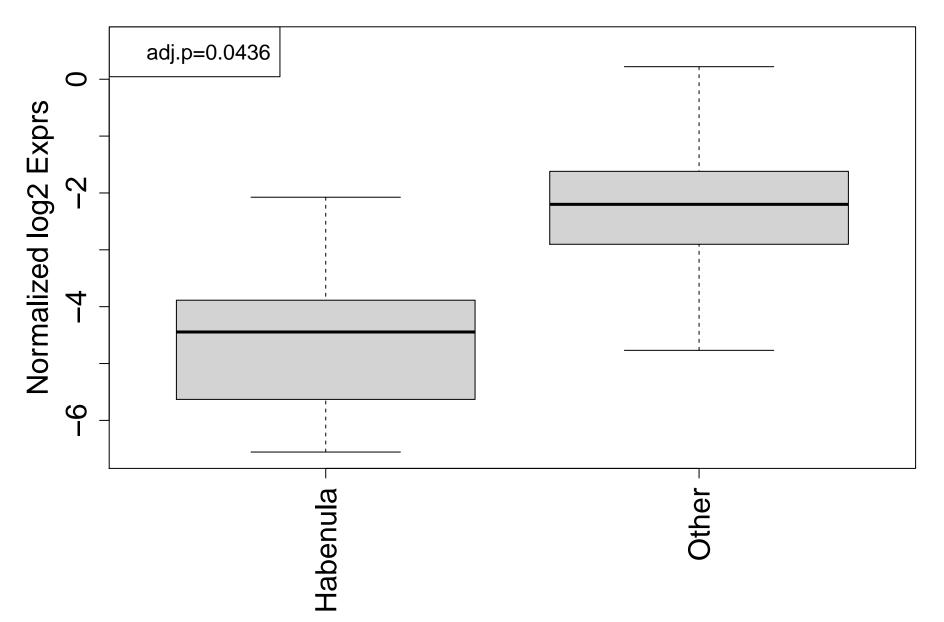
#### MIR7156 - ENSG00000276081.1



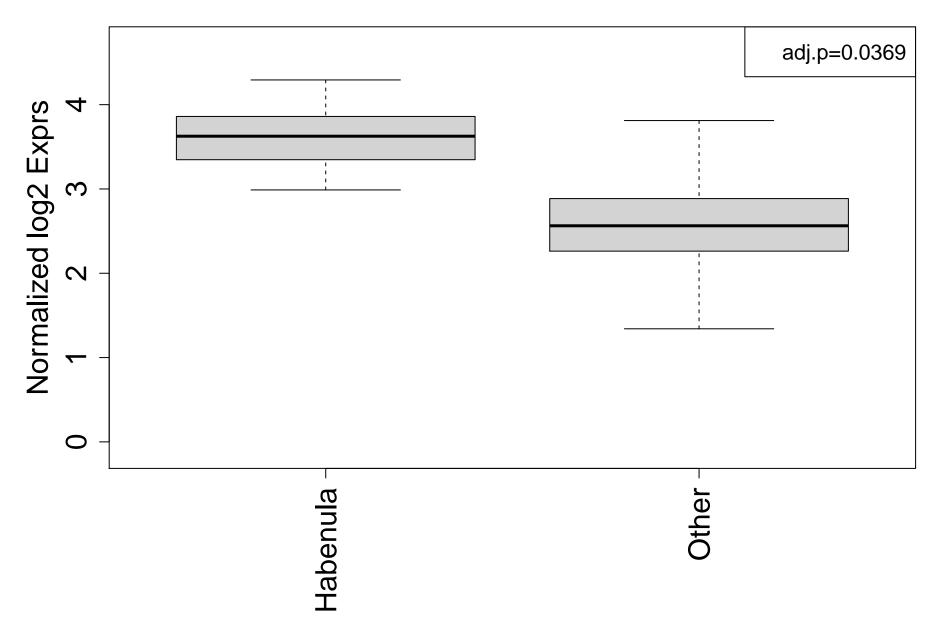
### RCAN3 - ENSG00000117602.11



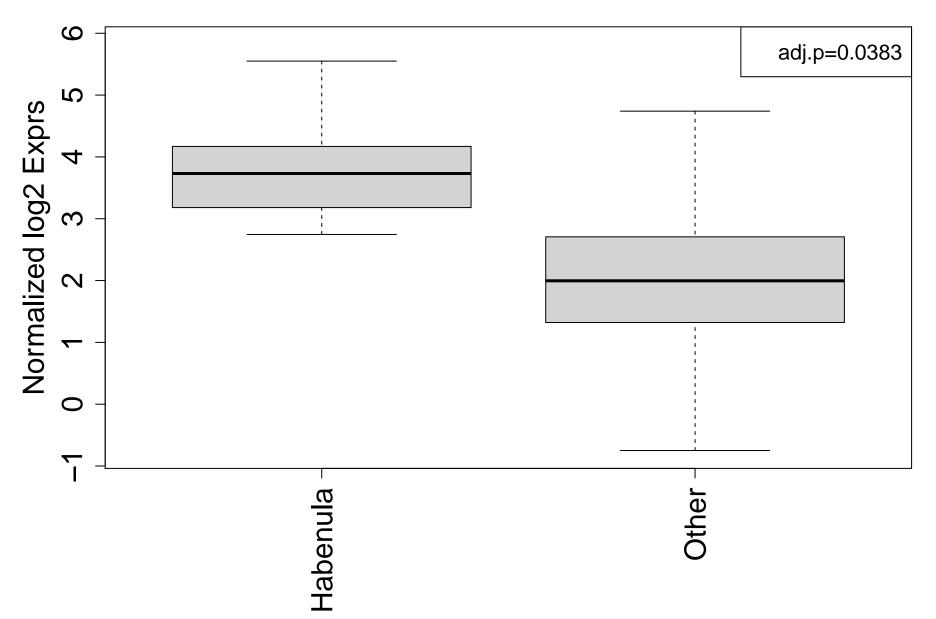
#### RP11-238F2.1 - ENSG00000271239.1



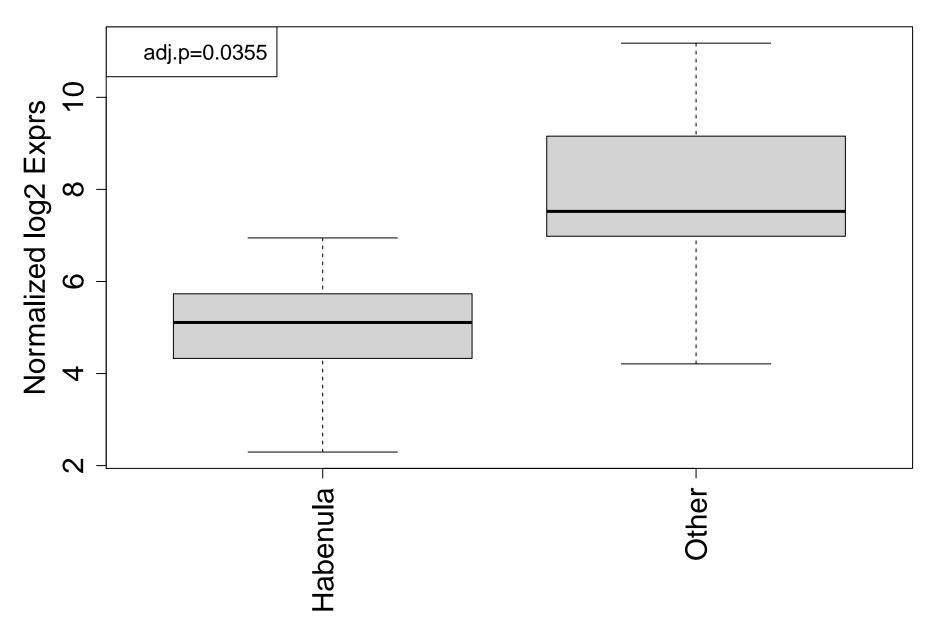
### LMCD1-AS1 - ENSG00000227110.6



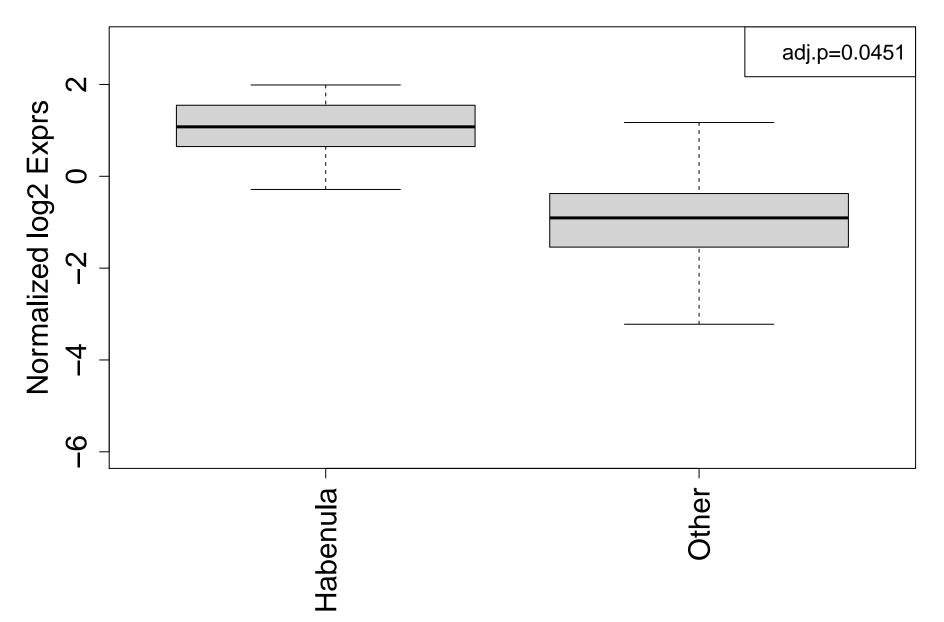
#### **SMIM5 - ENSG00000204323.5**



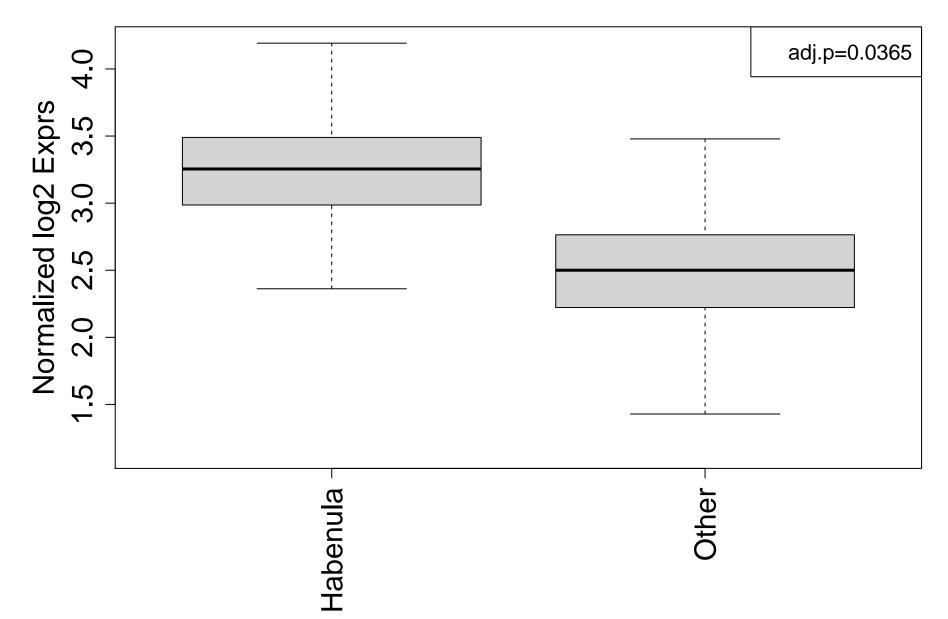
### HPCA - ENSG00000121905.9



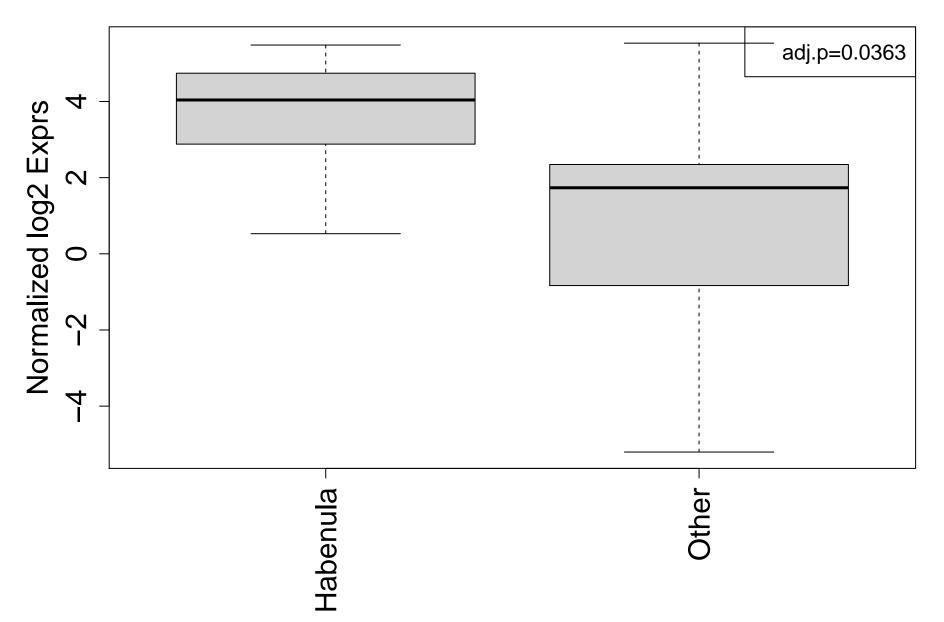
### MIR186 - ENSG00000207721.1



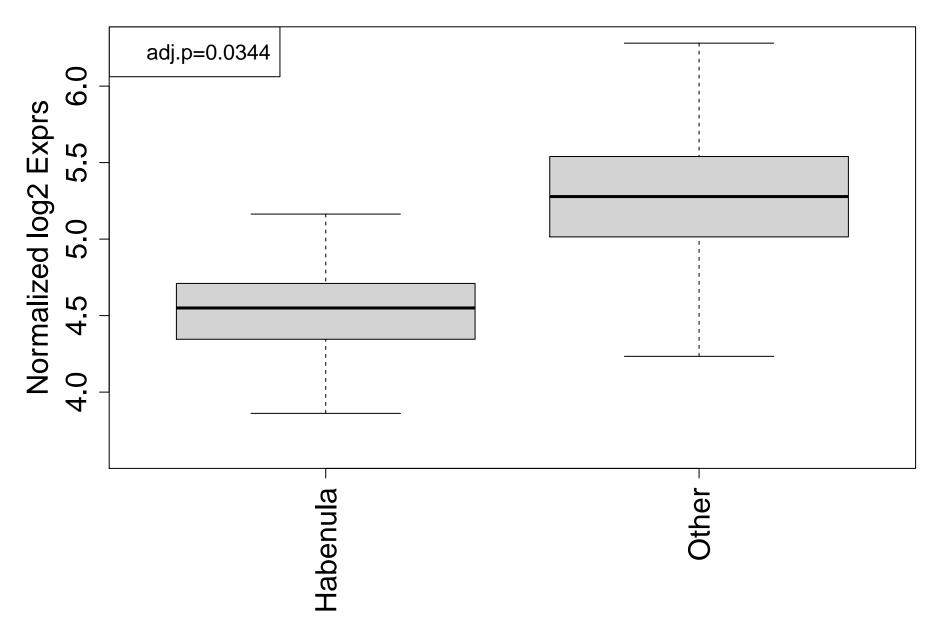
# ZNF404 - ENSG00000176222.8



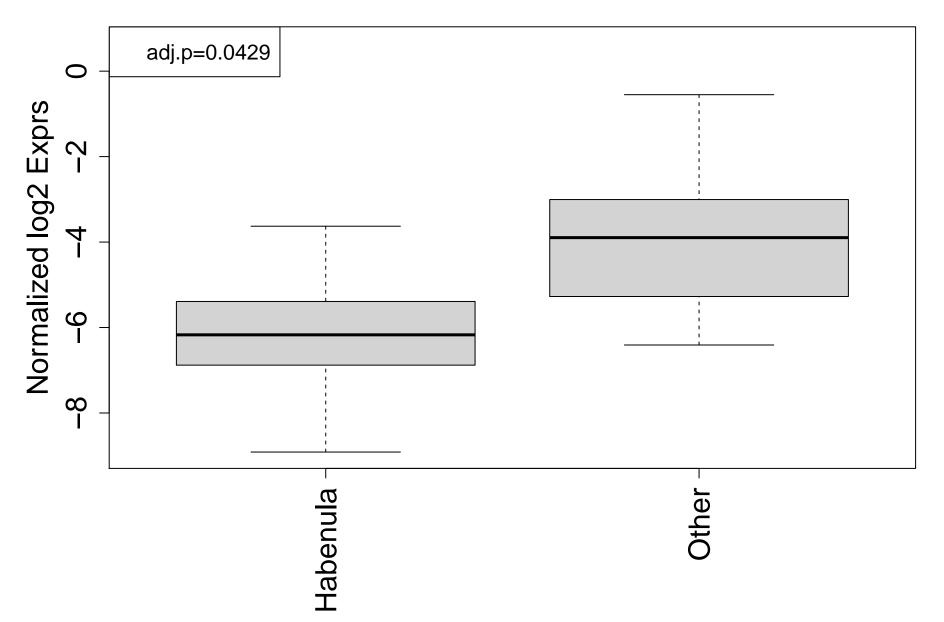
### RSP03 - ENSG00000146374.13



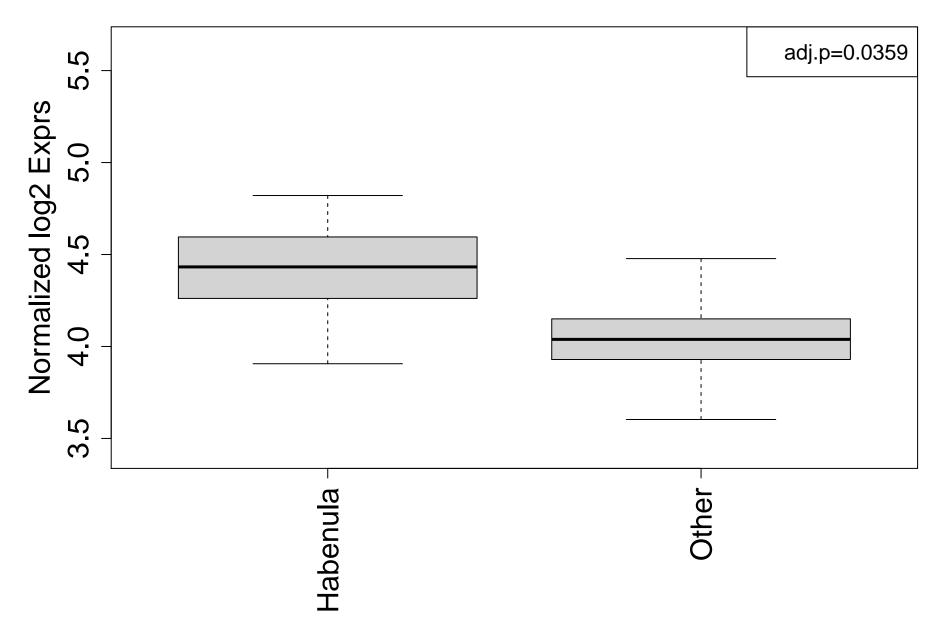
#### **DRAP1 - ENSG00000175550.7**



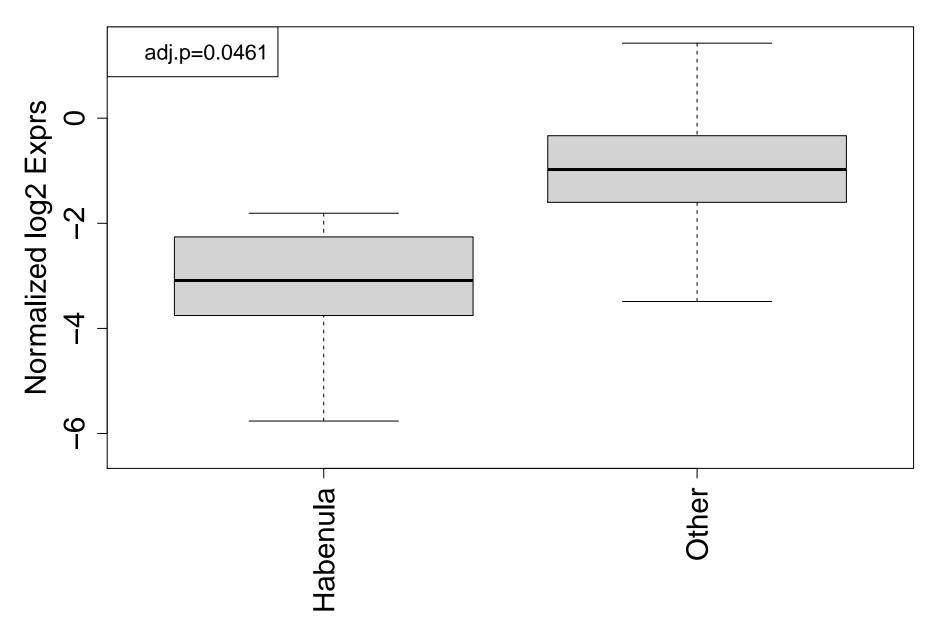
### CCDC39-AS1 - ENSG00000243187.1



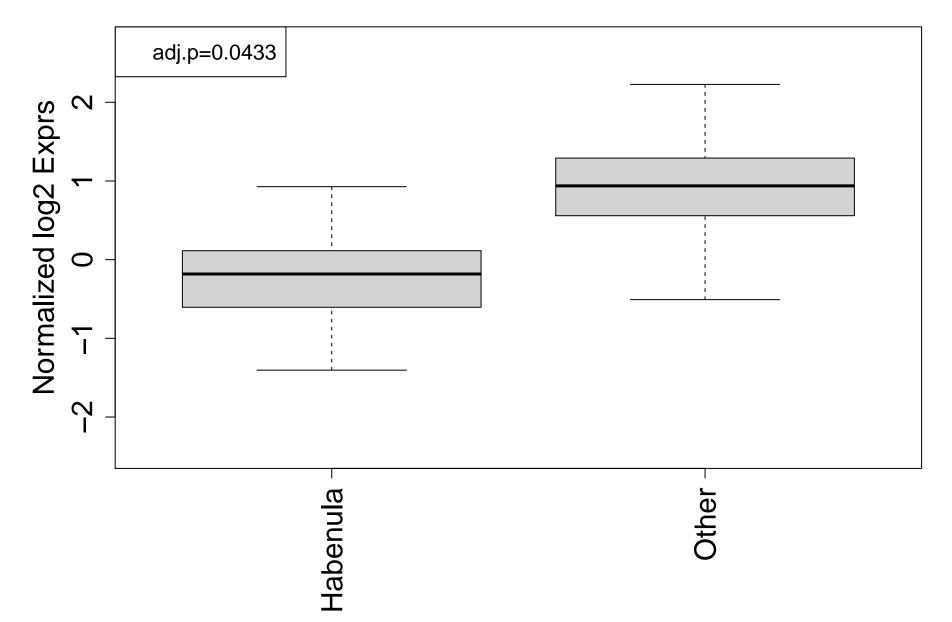
### WDR73 - ENSG00000177082.12



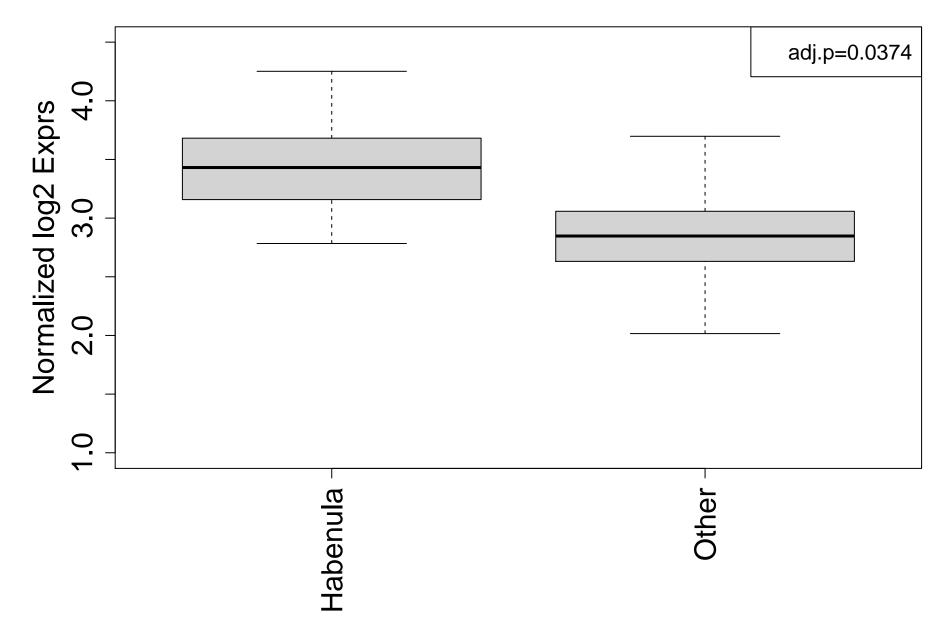
### TMEM52 - ENSG00000178821.12



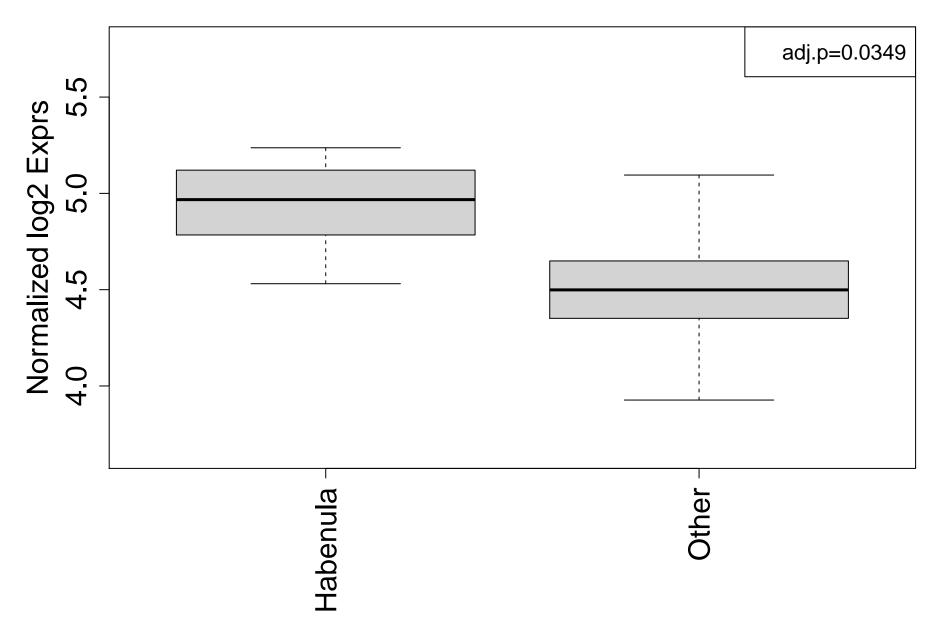
### CHL1-AS2 - ENSG00000224318.5



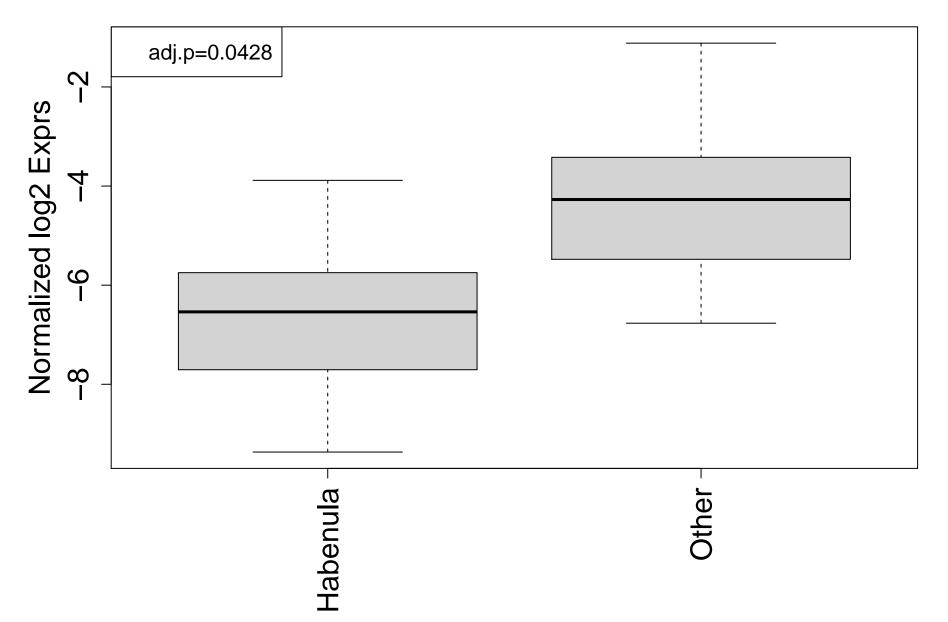
# DHX58 - ENSG00000108771.12



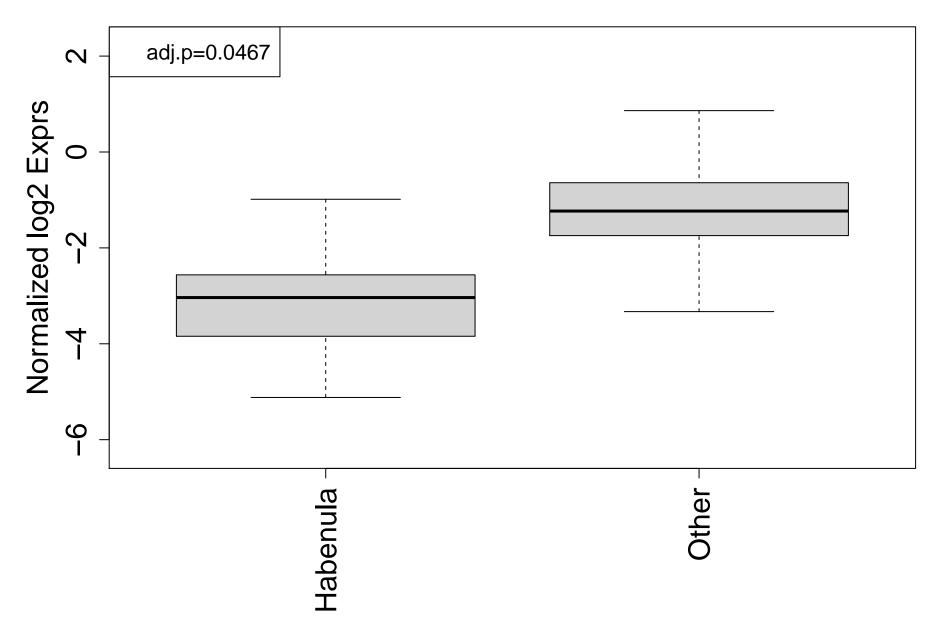
### ETFDH - ENSG00000171503.11



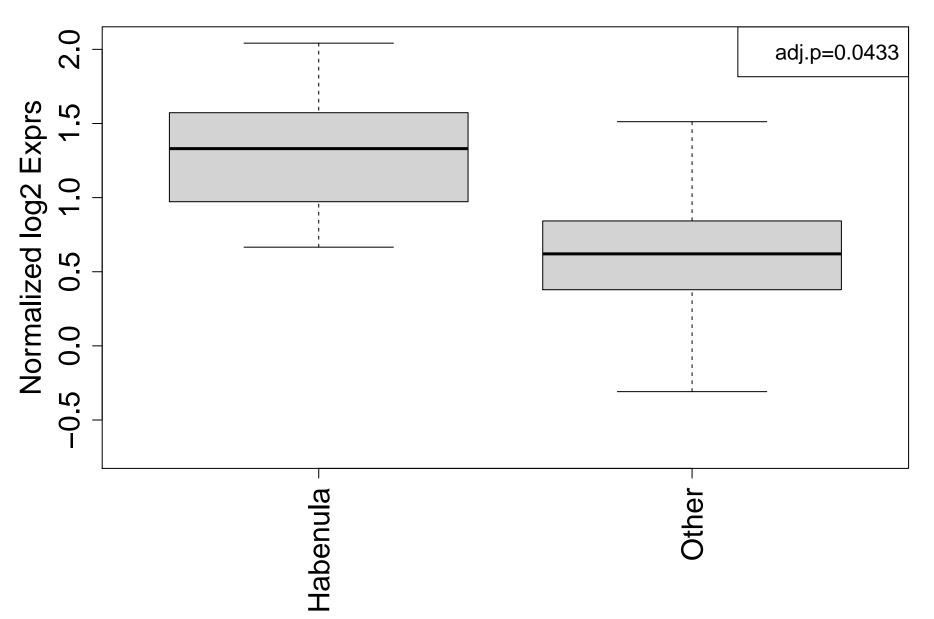
### CTD-2526L21.3 - ENSG00000227397.1



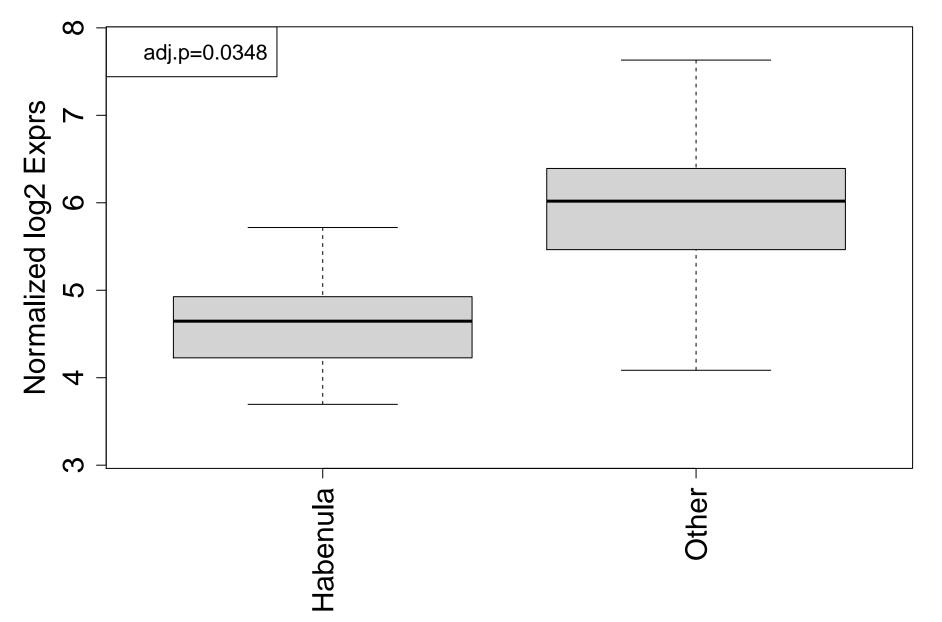
### AC004448.2 - ENSG00000227078.1



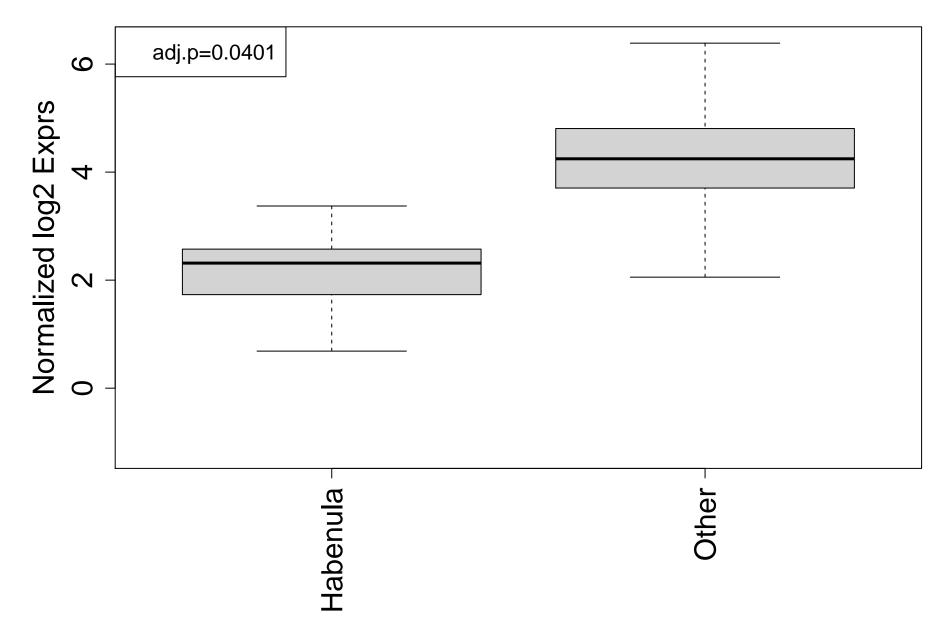
### USP27X-AS1 - ENSG00000234390.4



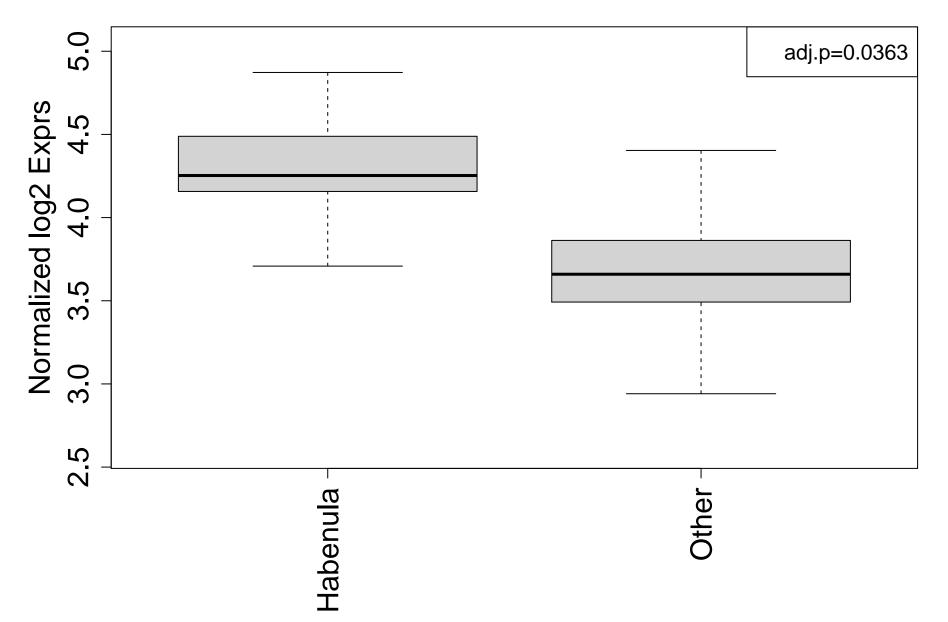
### CRTC1 - ENSG00000105662.15



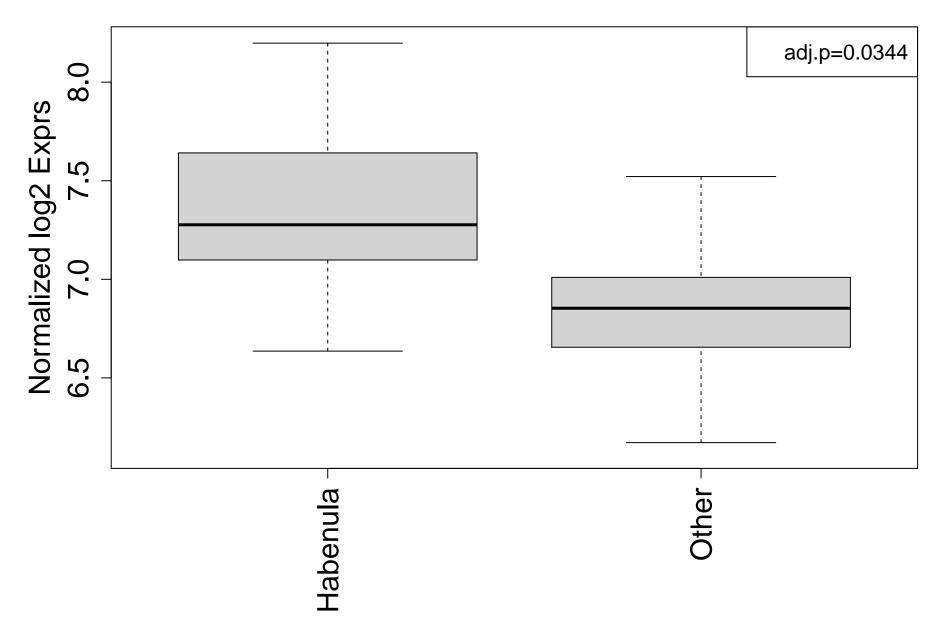
### RNF144A-AS1 - ENSG00000228203.6



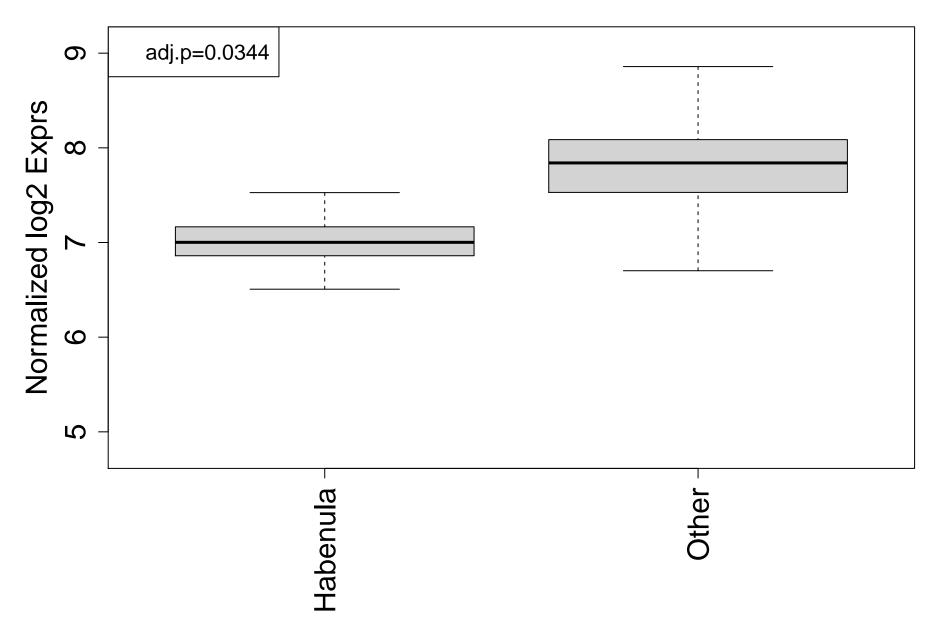
### **ENTPD5 - ENSG00000187097.12**



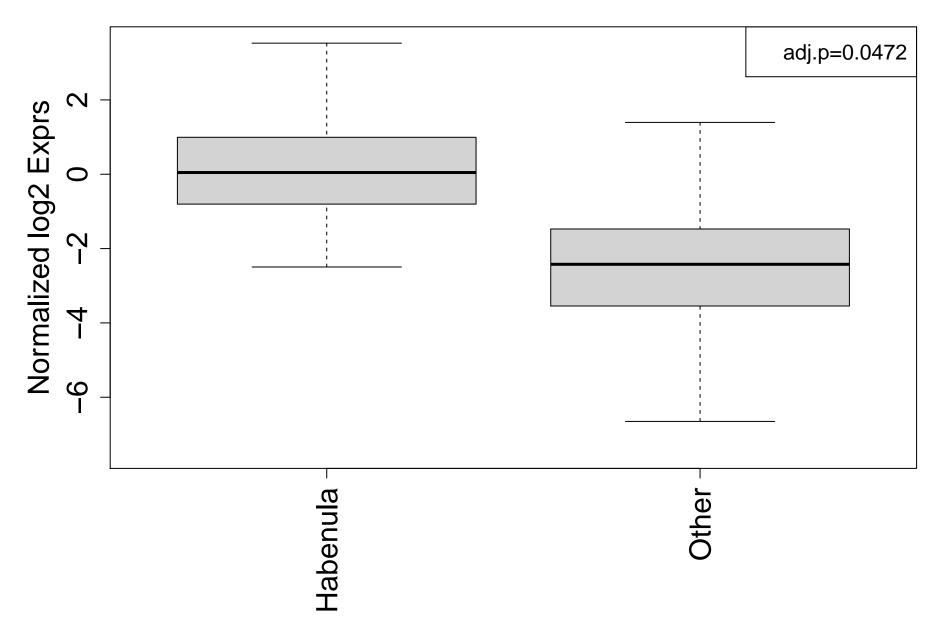
### MBOAT2 - ENSG00000143797.11



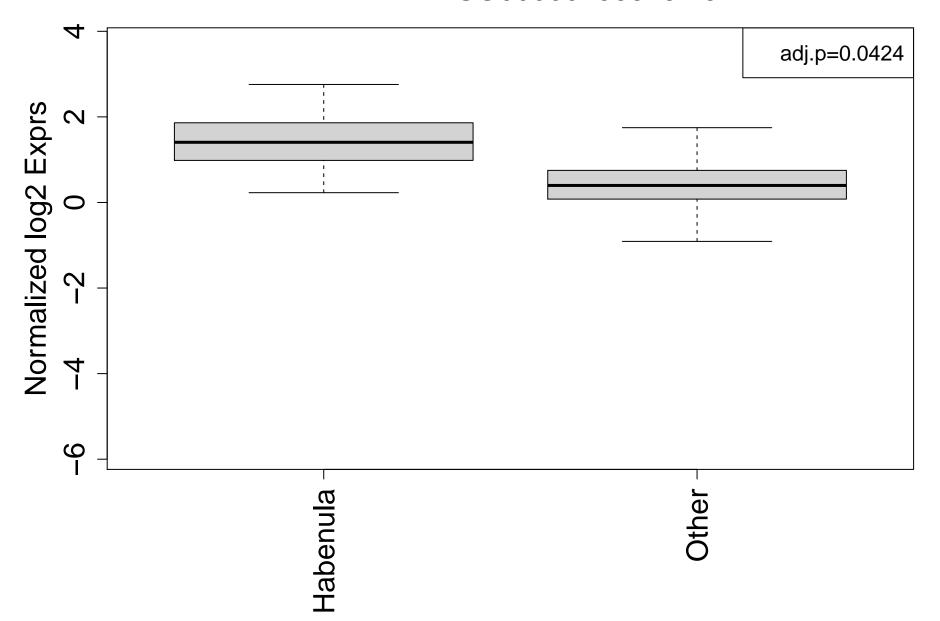
# THRA - ENSG00000126351.12



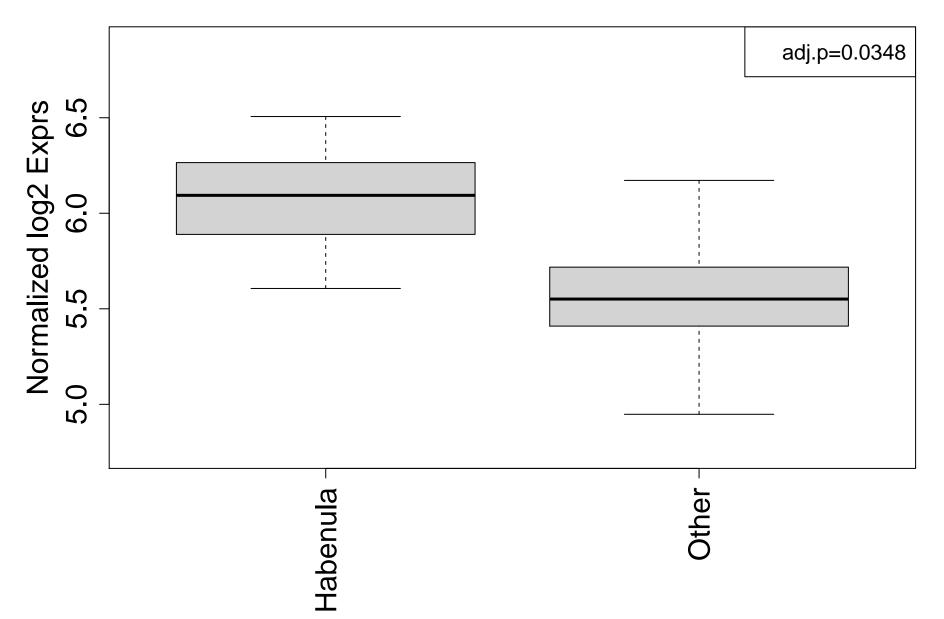
### MARCO - ENSG0000019169.10



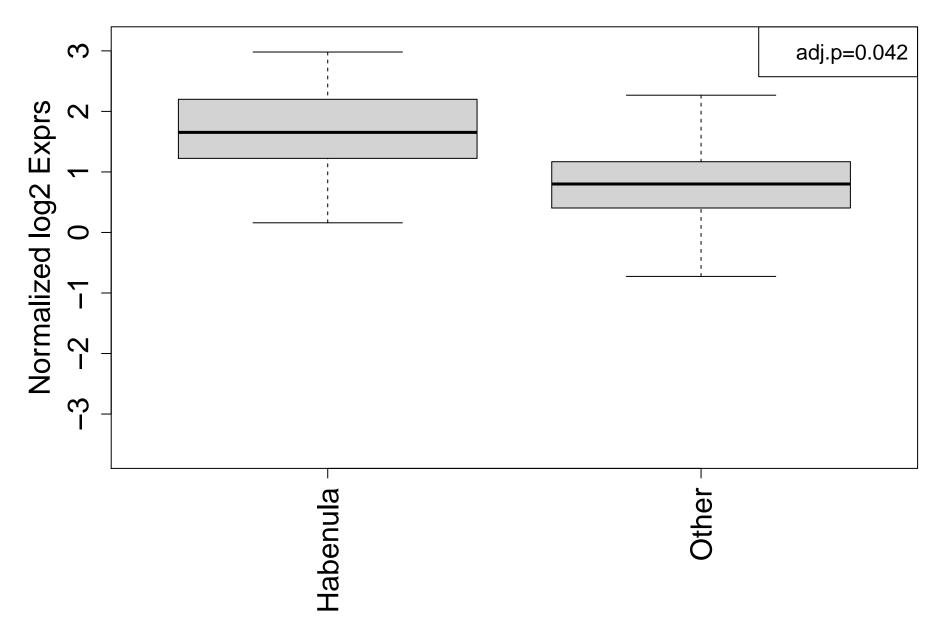
# MTTP - ENSG00000138823.13



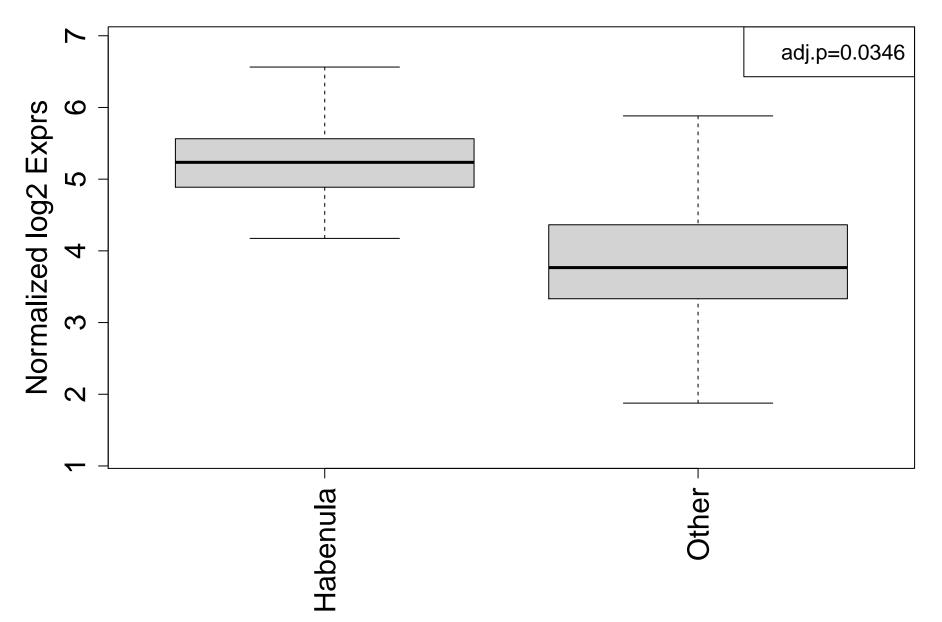
### KIAA0196 - ENSG00000164961.15



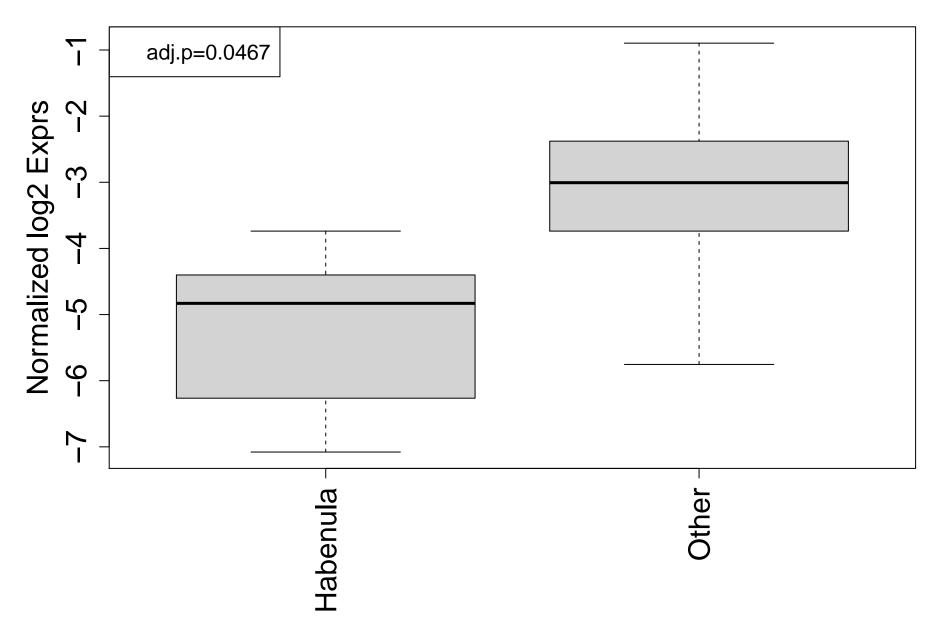
### C8orf31 - ENSG00000177335.10



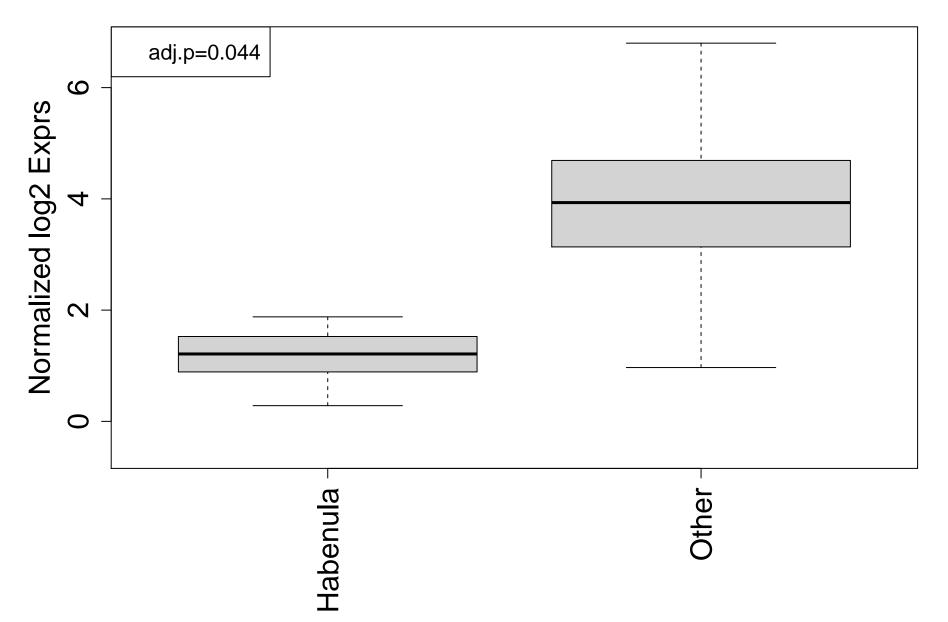
### CCDC80 - ENSG00000091986.15



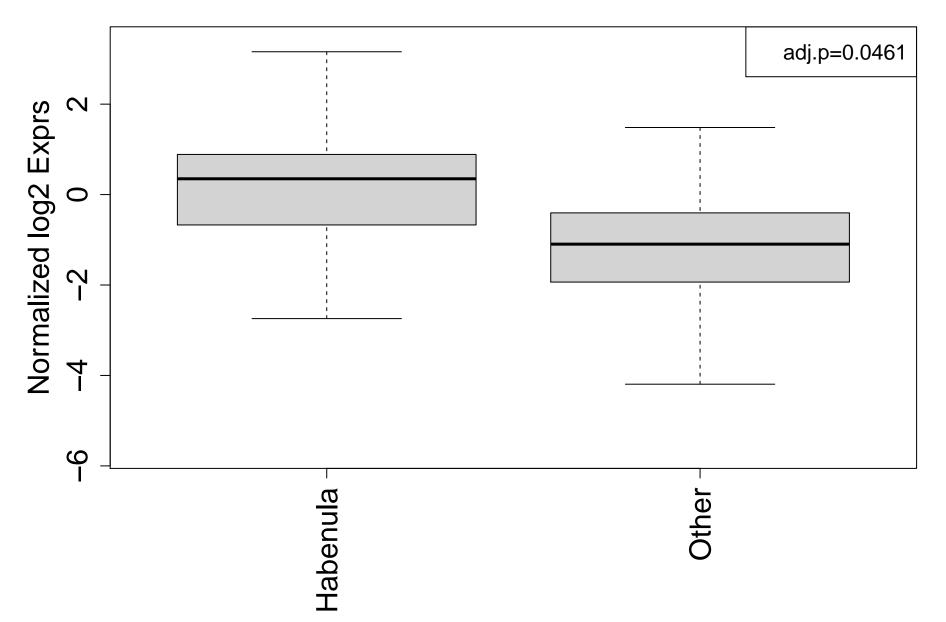
### RP11-574F21.2 - ENSG00000228606.1



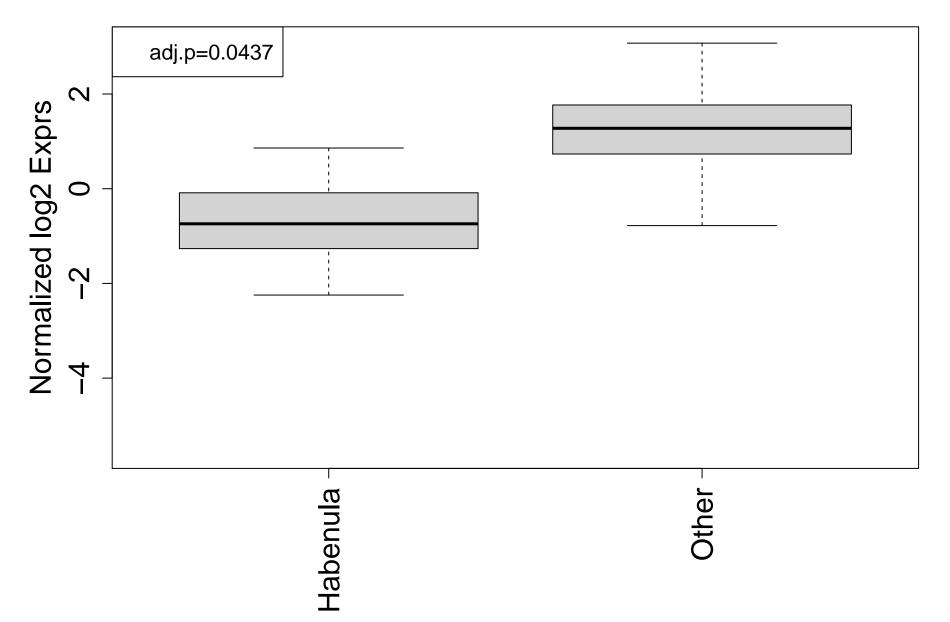
### C17orf96 - ENSG00000273604.1



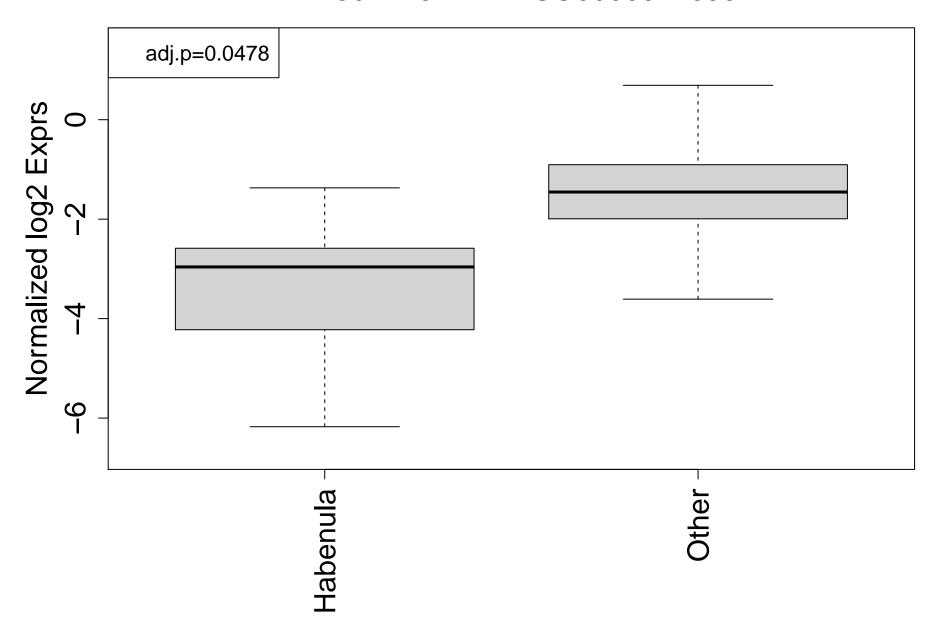
### RXFP3 - ENSG00000182631.6



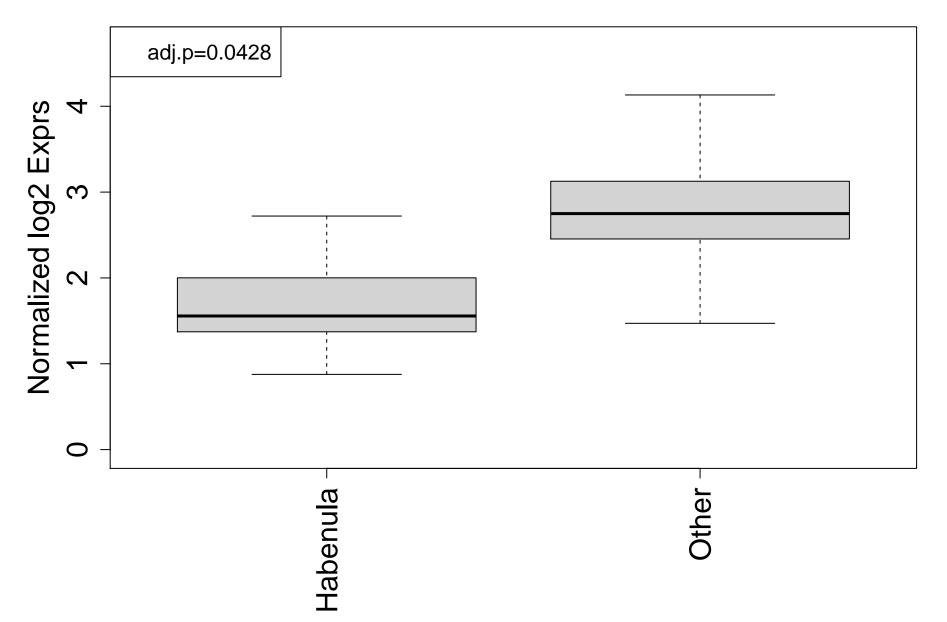
### LINC01597 - ENSG00000205611.4



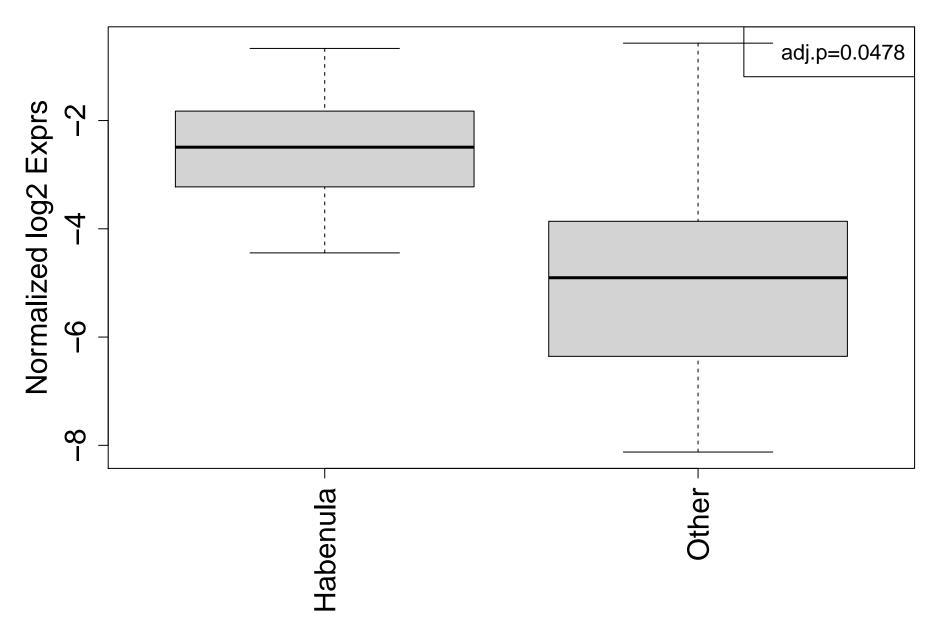
### RP11-304F15.4 - ENSG00000248954.1



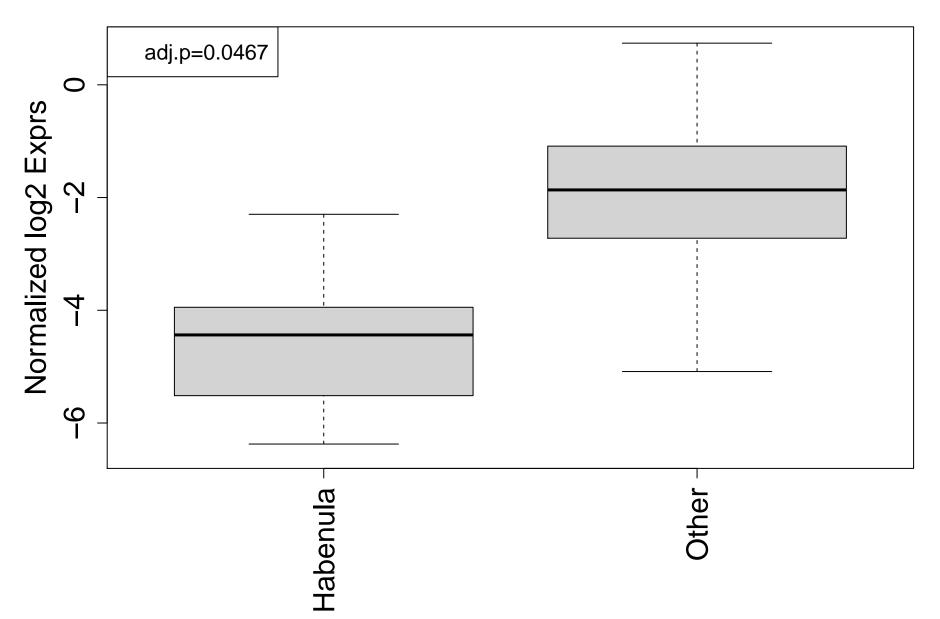
### TMEM44 - ENSG00000145014.17



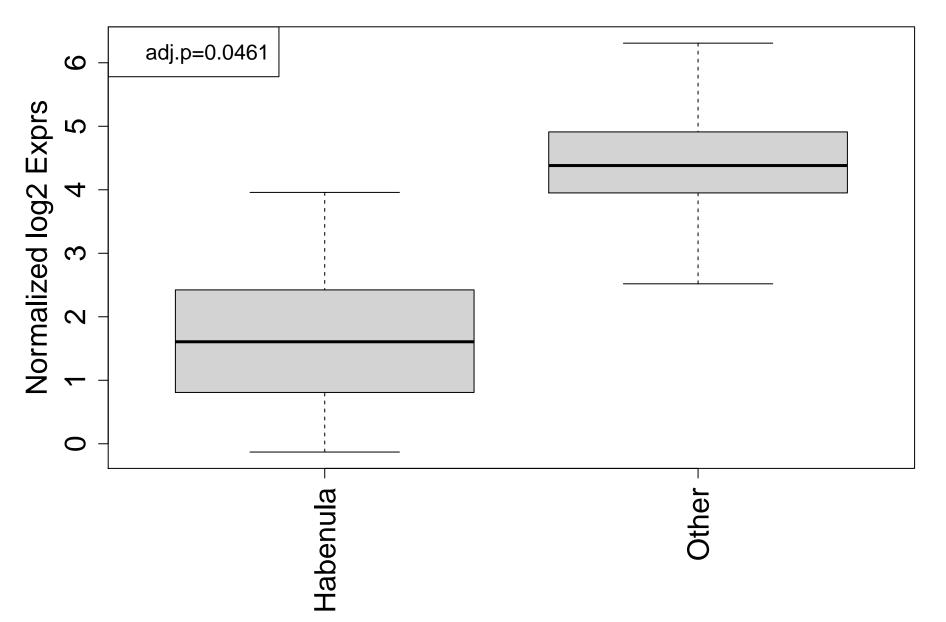
### RNU6-1014P - ENSG00000238456.1



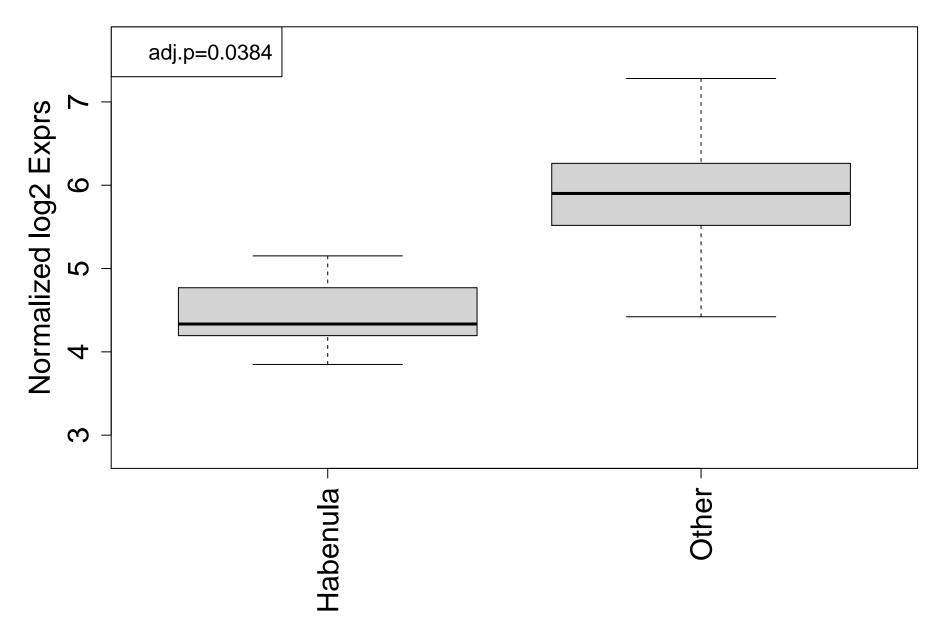
# RP11-286N22.10 - ENSG00000255931.1



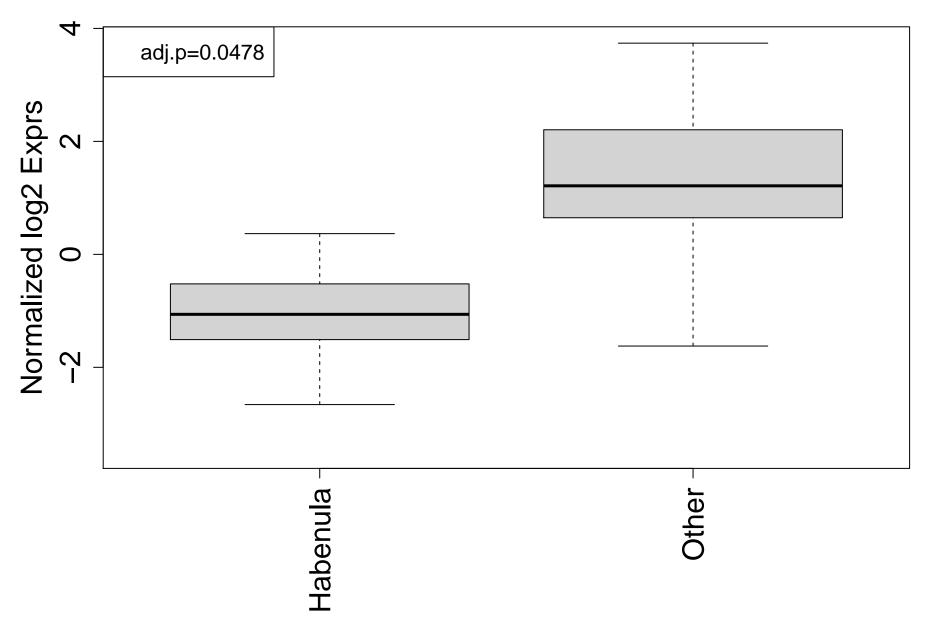
### **ADAMTS3 - ENSG00000156140.9**



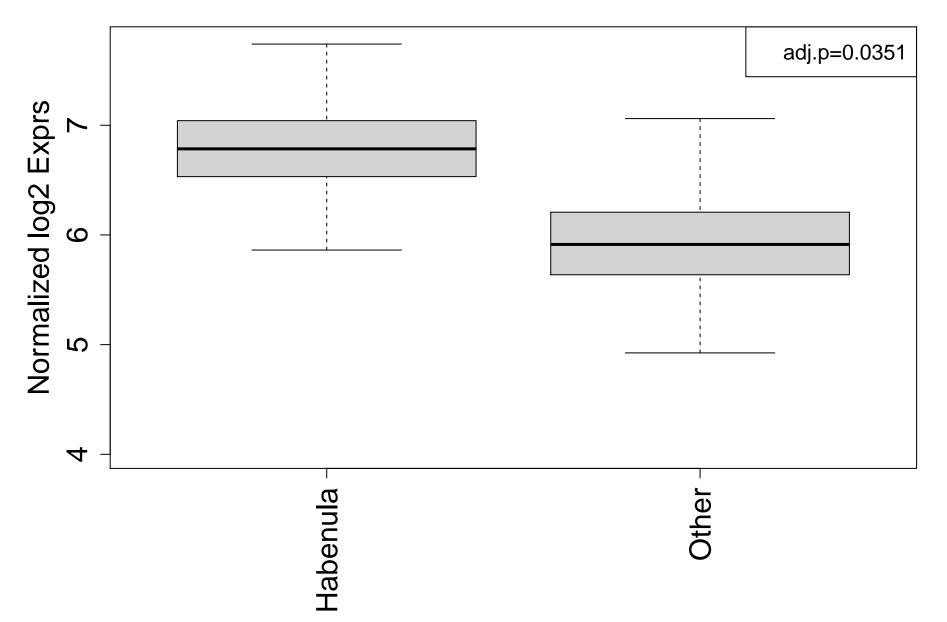
### PCDHGC5 - ENSG00000240764.3



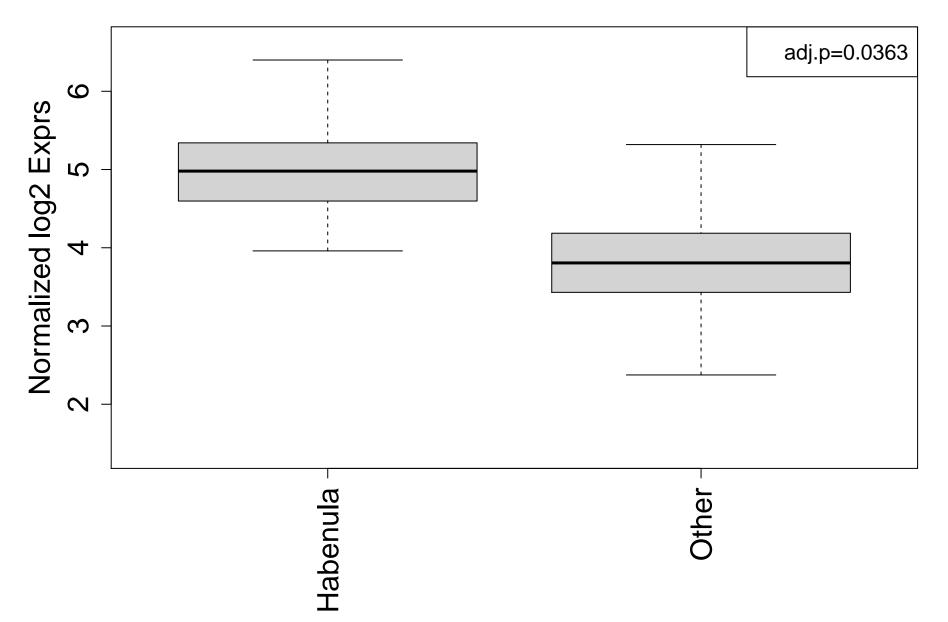
### PNPLA5 - ENSG00000100341.11



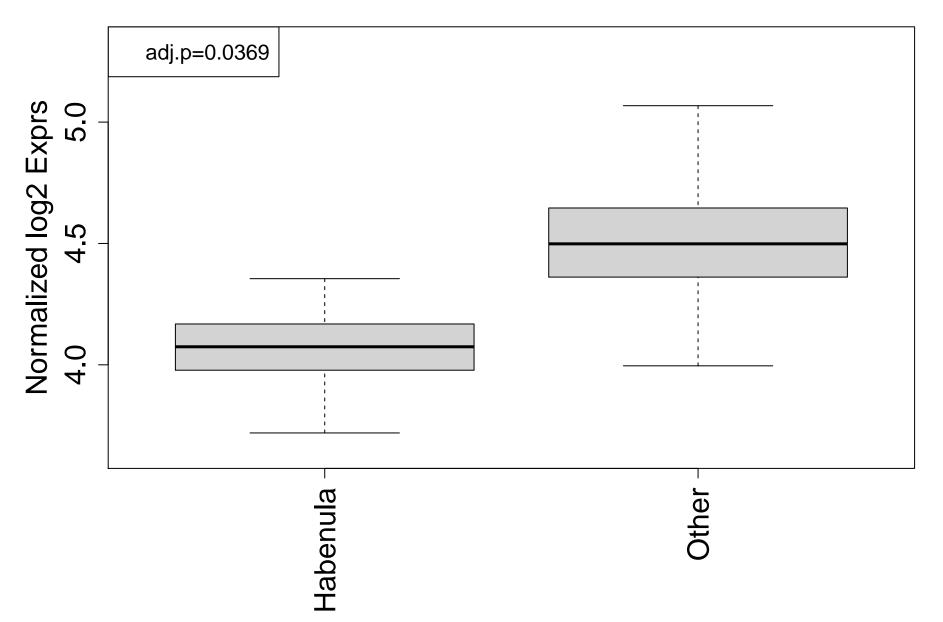
### LSS - ENSG00000160285.14



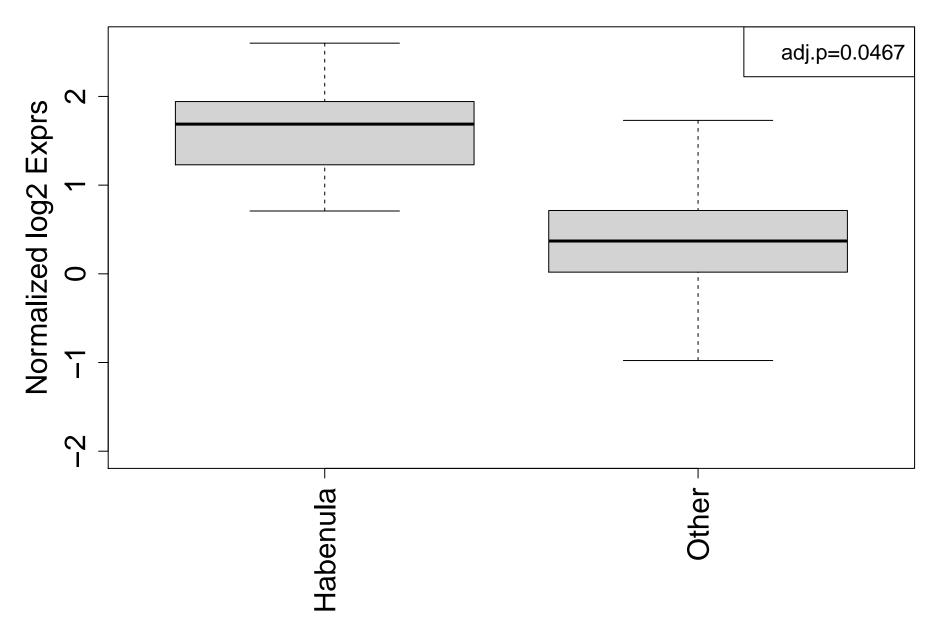
# FRMPD2 - ENSG00000170324.20



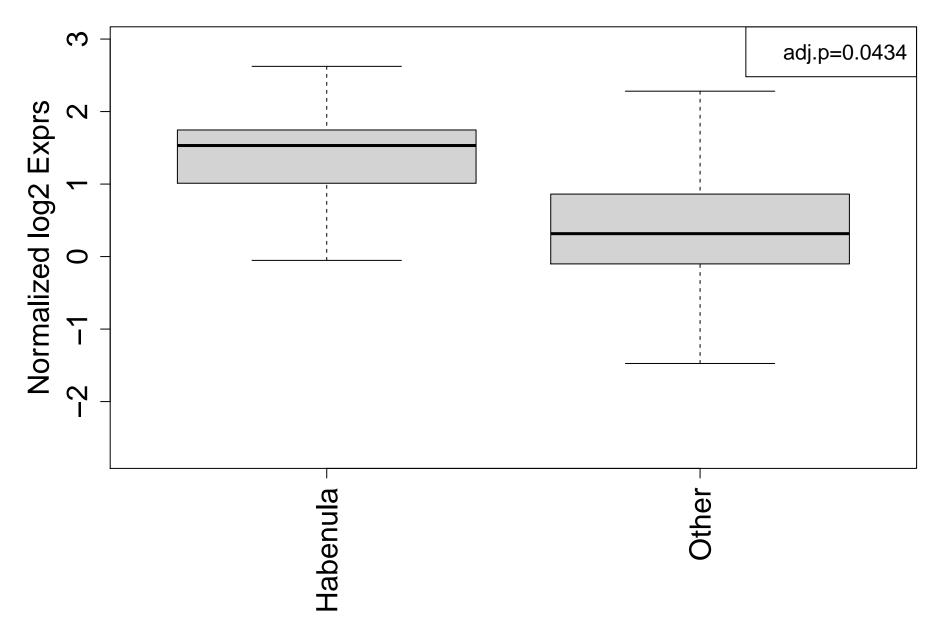
### PUM3 - ENSG00000080608.9



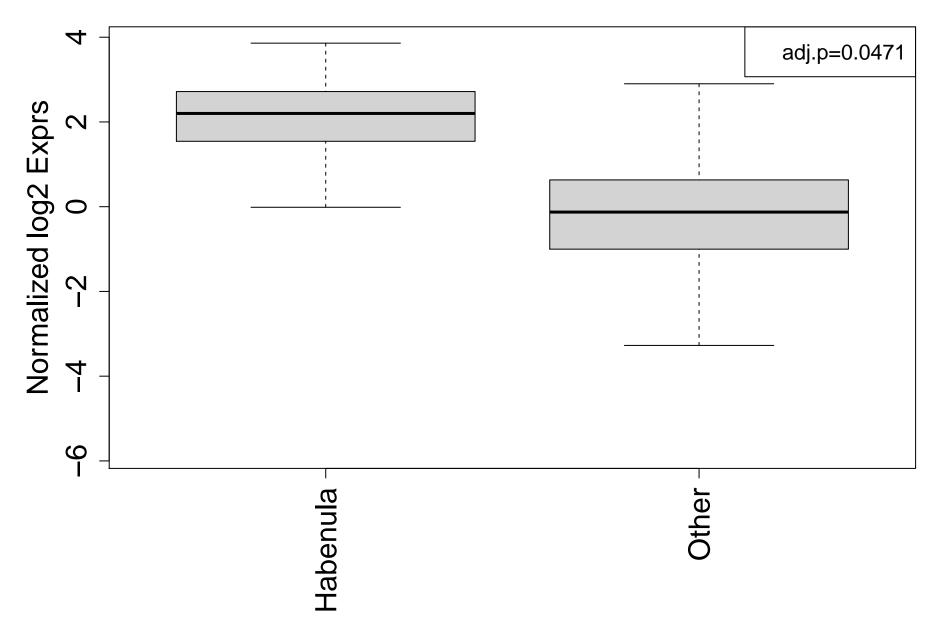
### RP11-337N6.3 - ENSG00000280374.1



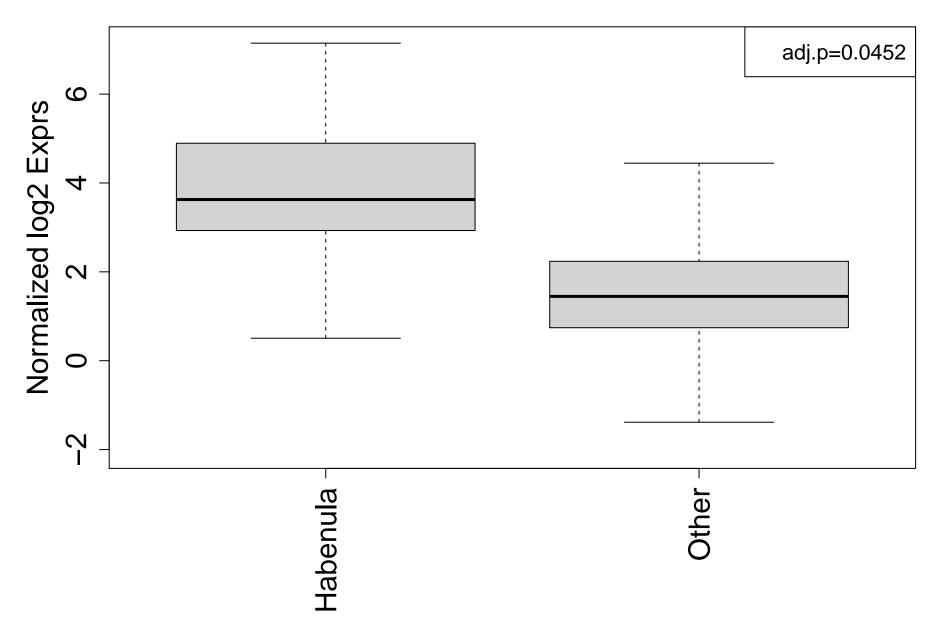
### RP1-69D17.4 - ENSG00000226149.5



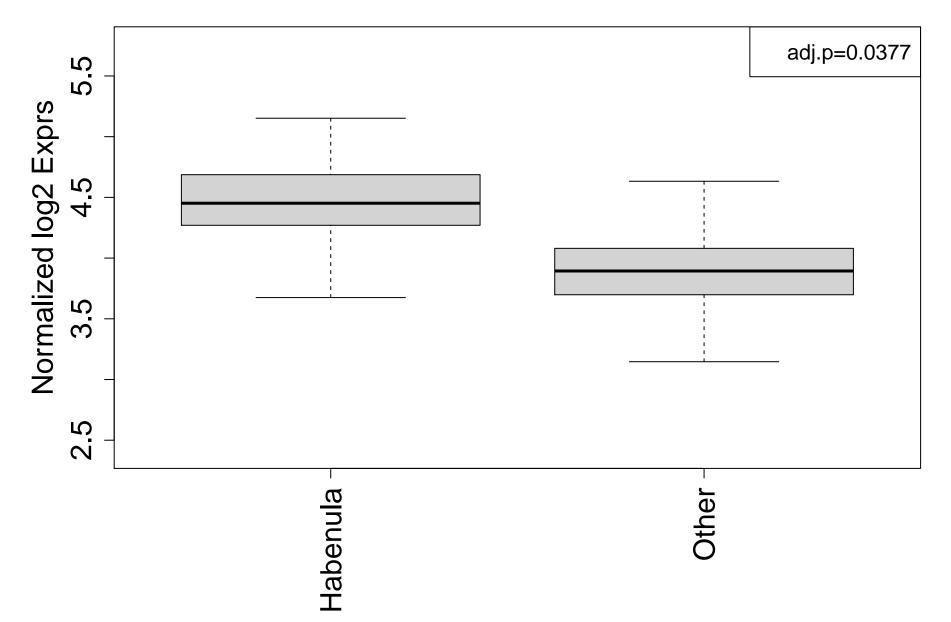
### **HOXD1 - ENSG00000128645.13**



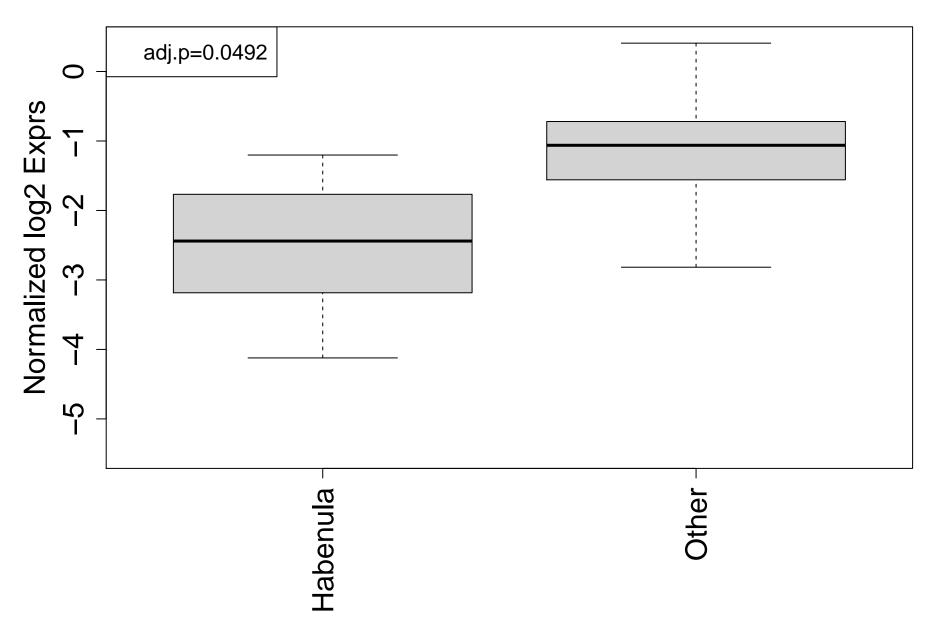
### SFRP2 - ENSG00000145423.4



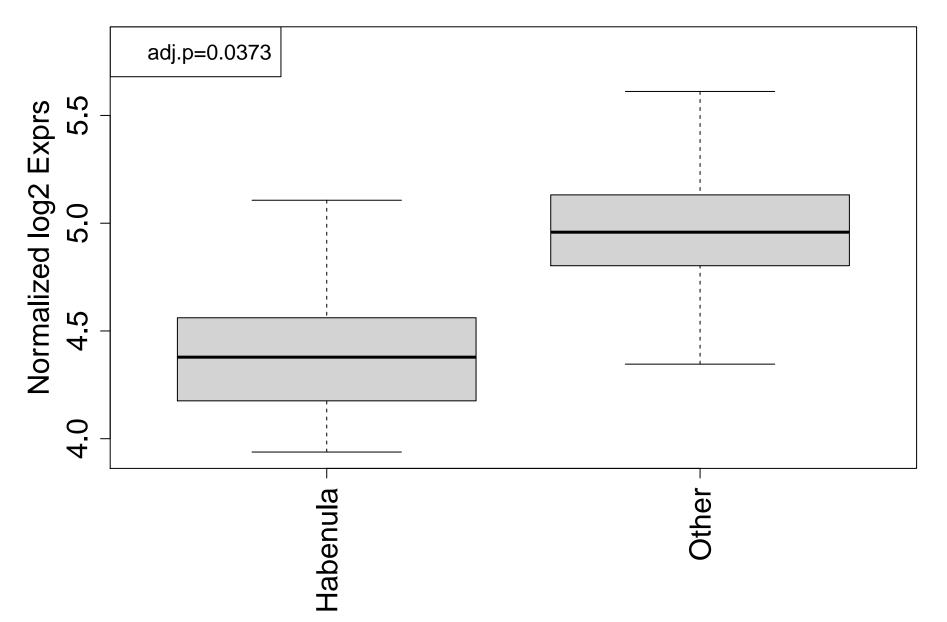
### PRMT6 - ENSG00000198890.7



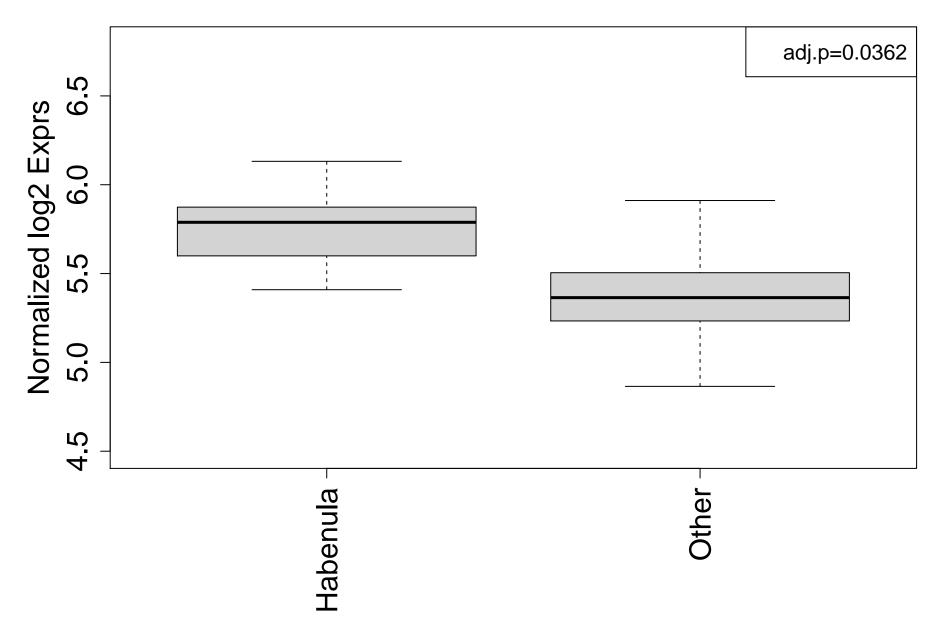
### SMURF2P1 - ENSG00000248121.8



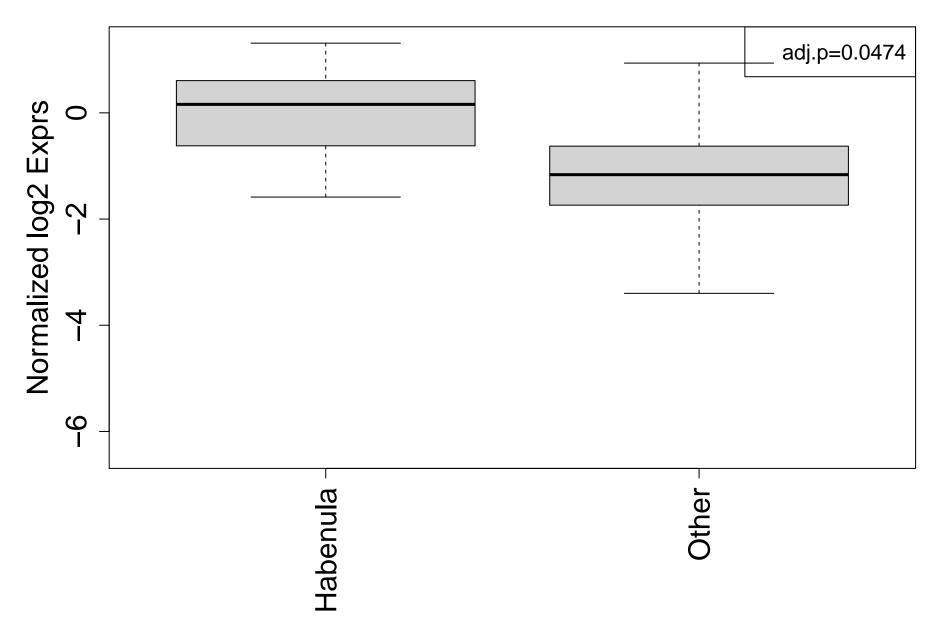
### CTDSPL - ENSG00000144677.14



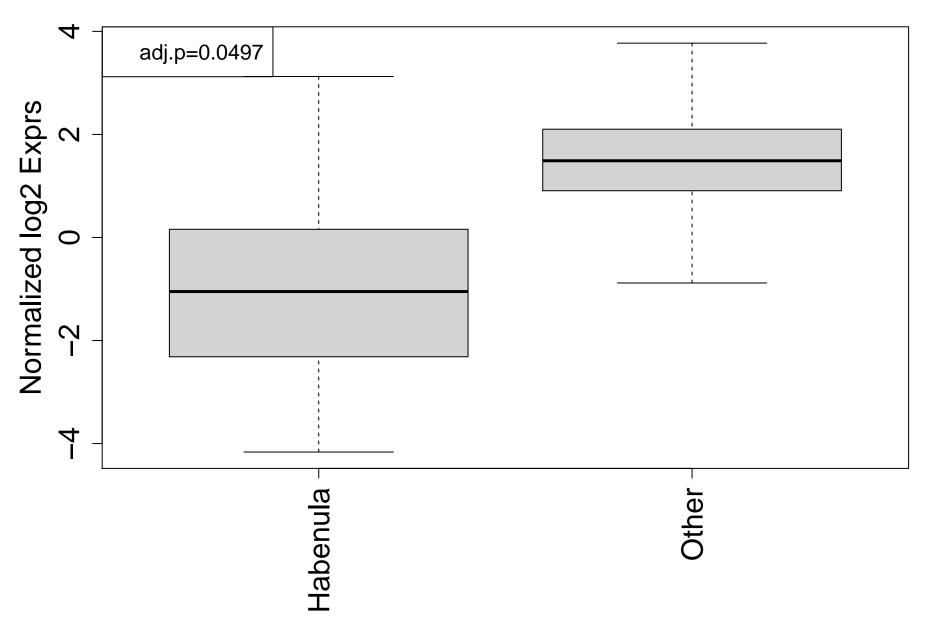
#### **ZFYVE26 - ENSG00000072121.15**



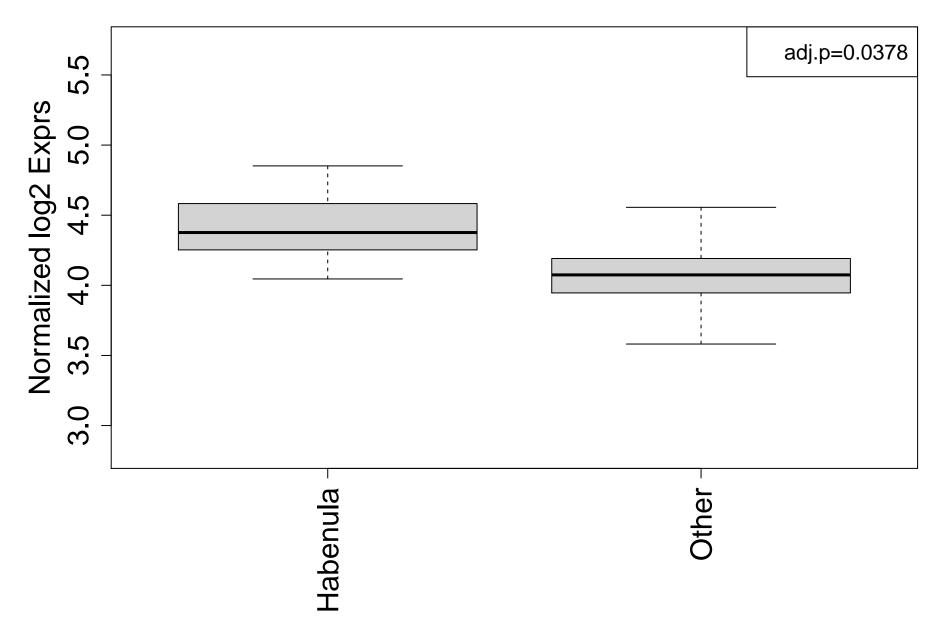
#### AC144831.1 - ENSG00000261888.1



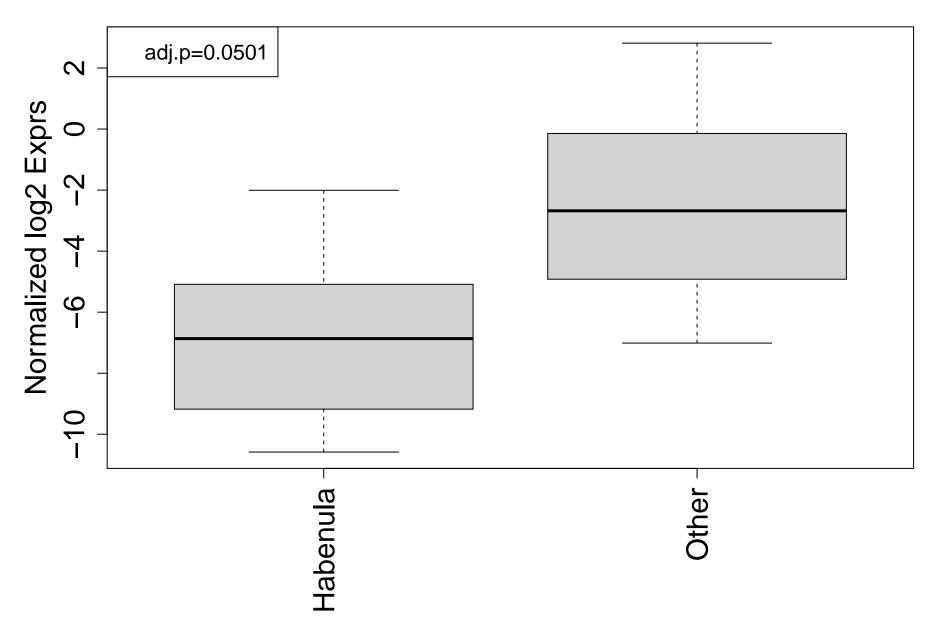
#### RP11-118G23.3 - ENSG00000283417.1



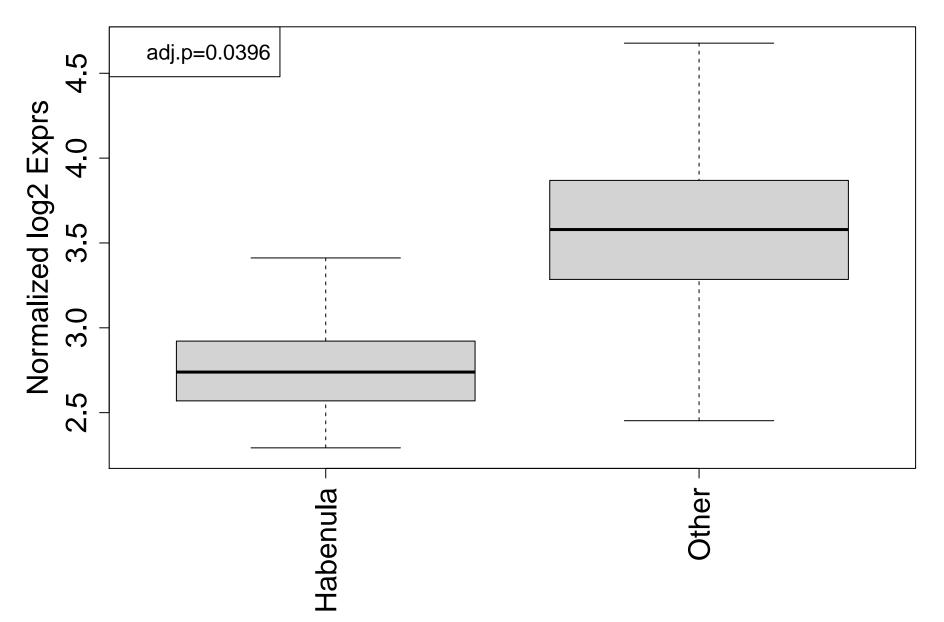
#### MTMR14 - ENSG00000163719.19



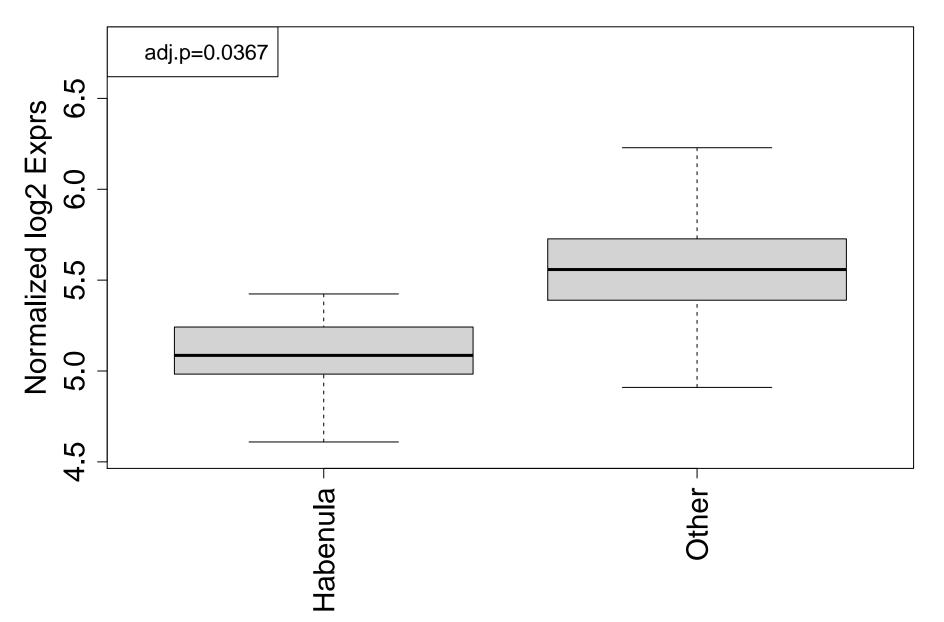
#### RP11-706O15.5 - ENSG00000205663.5



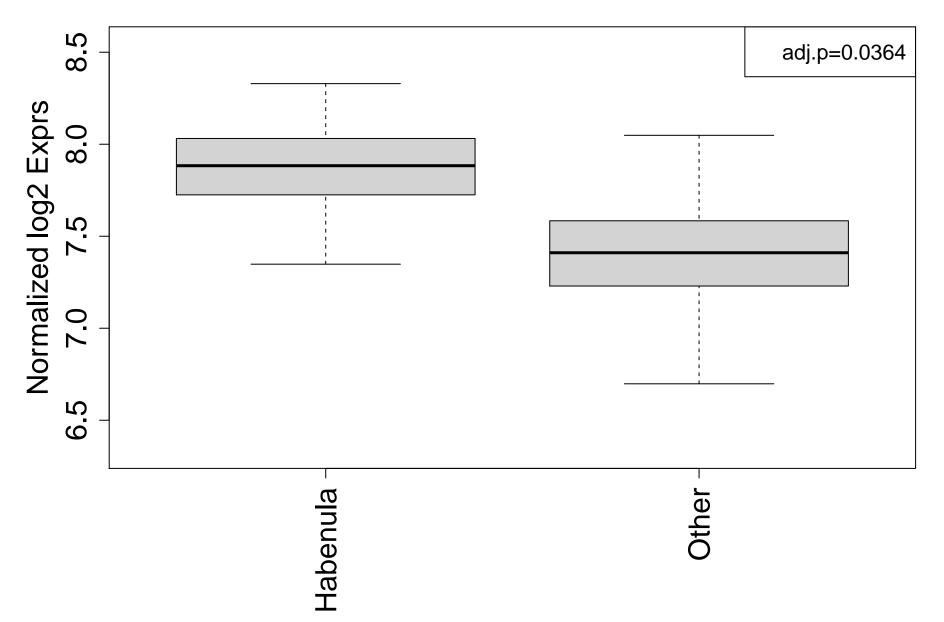
### **POLR2J - ENSG0000005075.15**



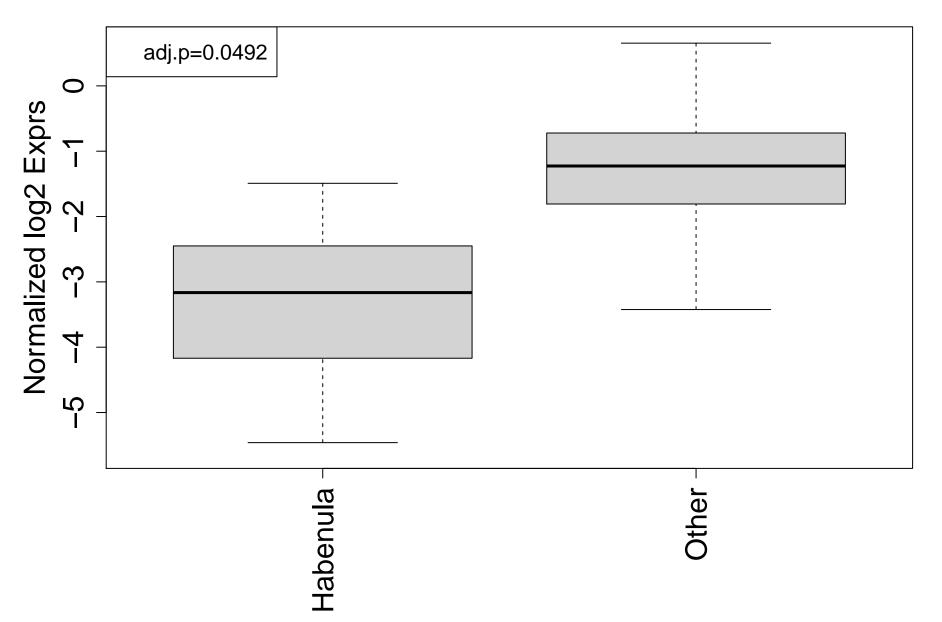
### LARP1B - ENSG00000138709.17



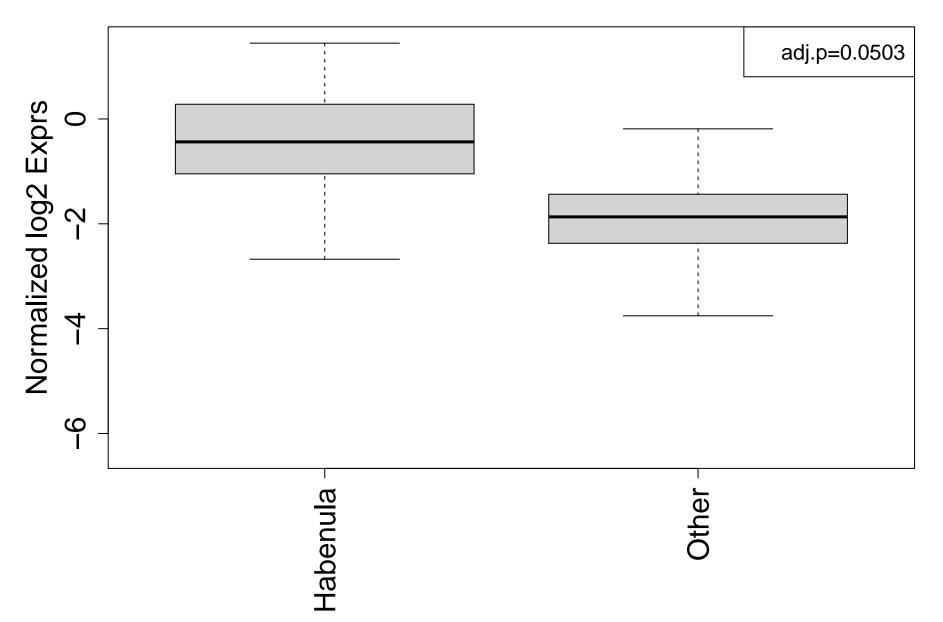
### DMXL1 - ENSG00000172869.14



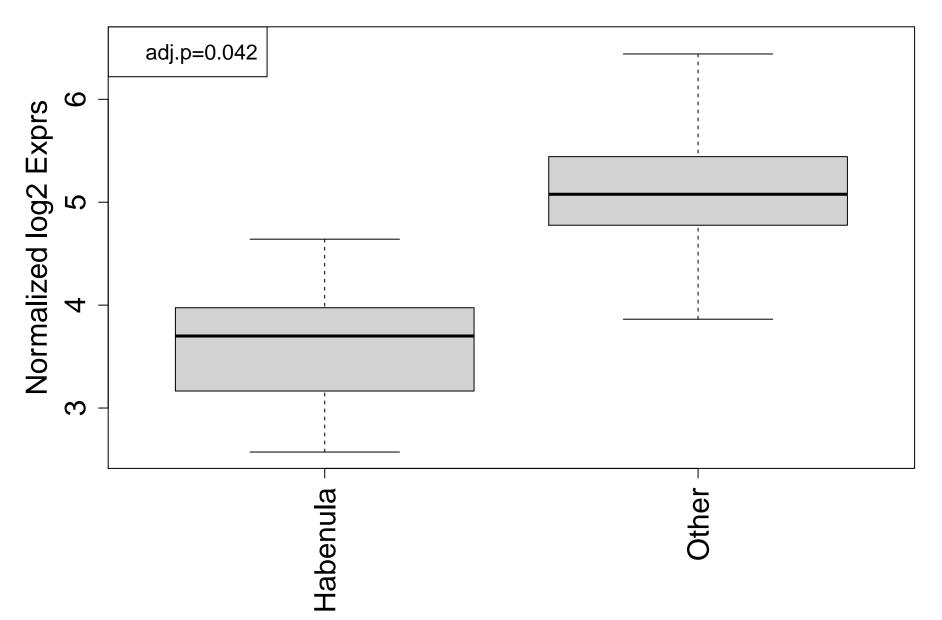
#### RP11-180P8.3 - ENSG00000266411.1



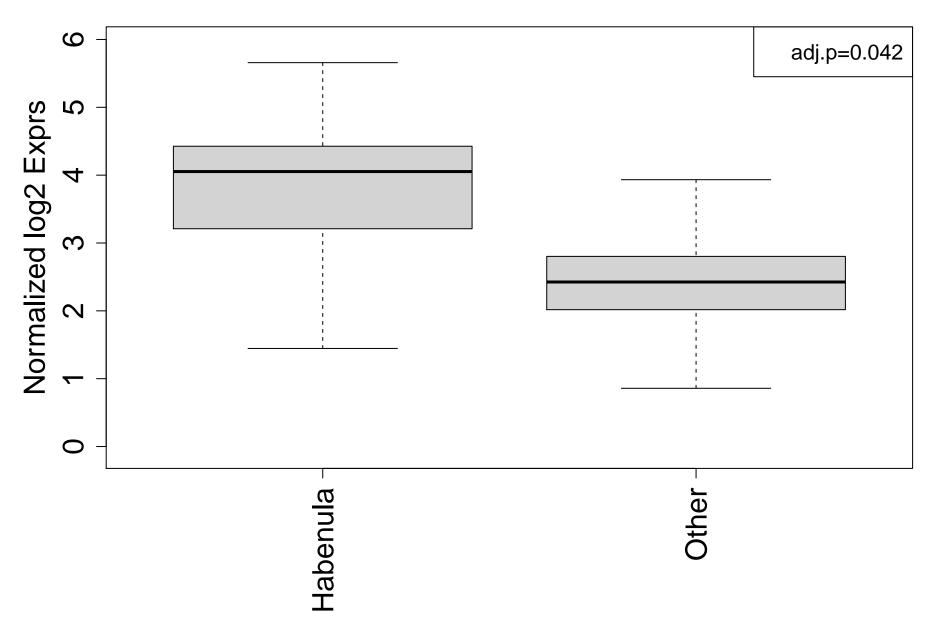
#### RN7SL23P - ENSG00000240823.3



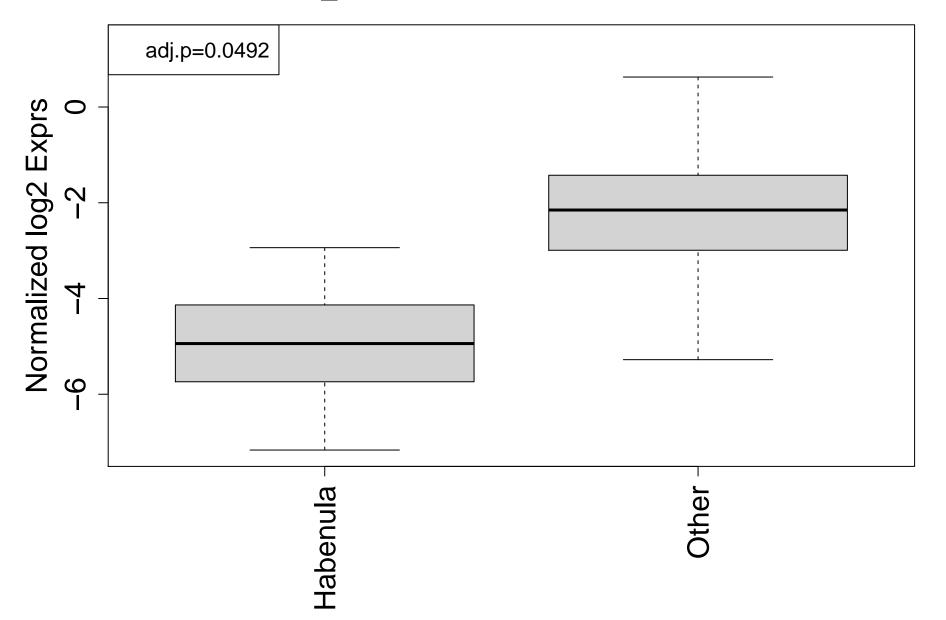
### TMOD1 - ENSG00000136842.13



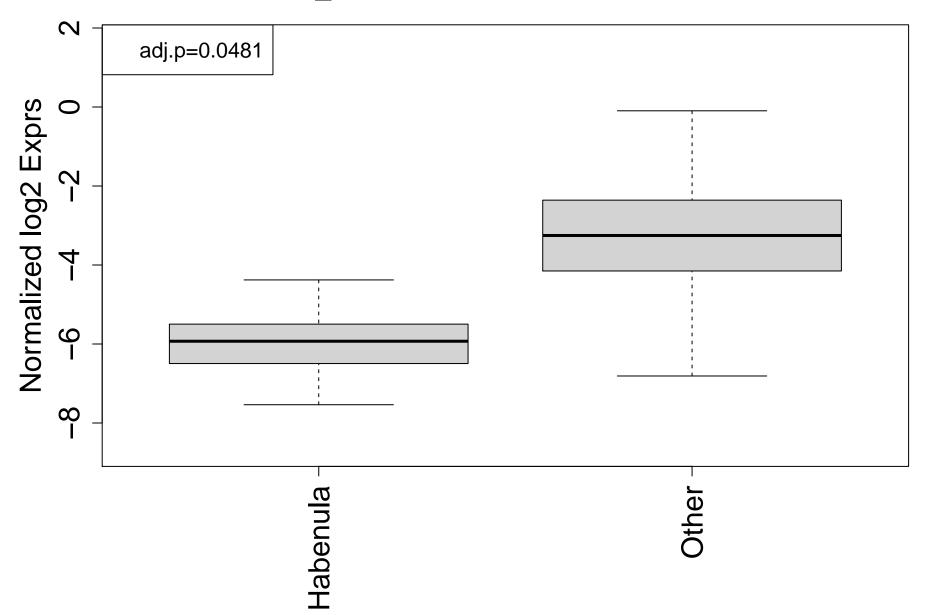
# **DUSP5 - ENSG00000138166.5**



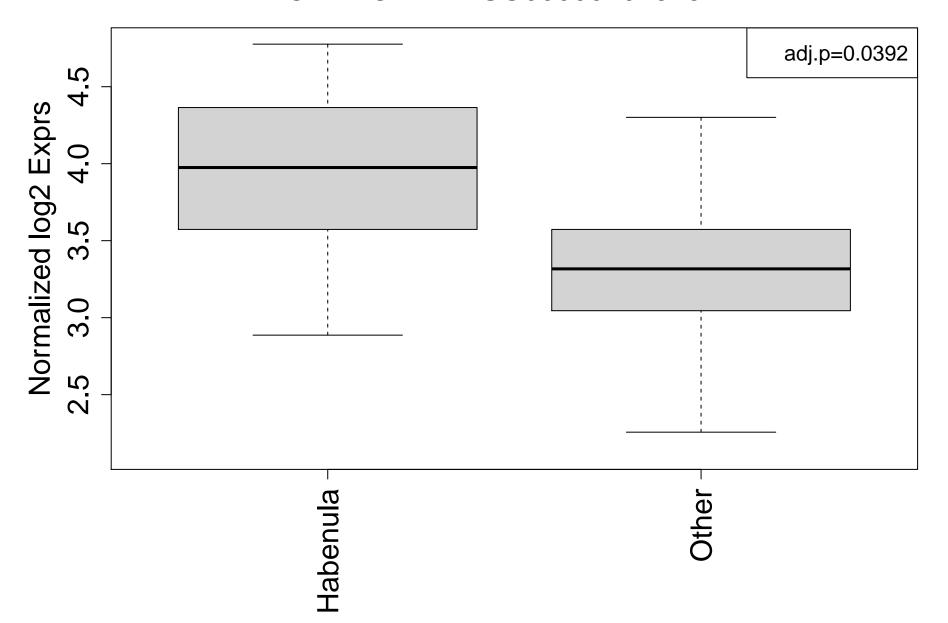
## Y\_RNA - ENSG00000206676.1



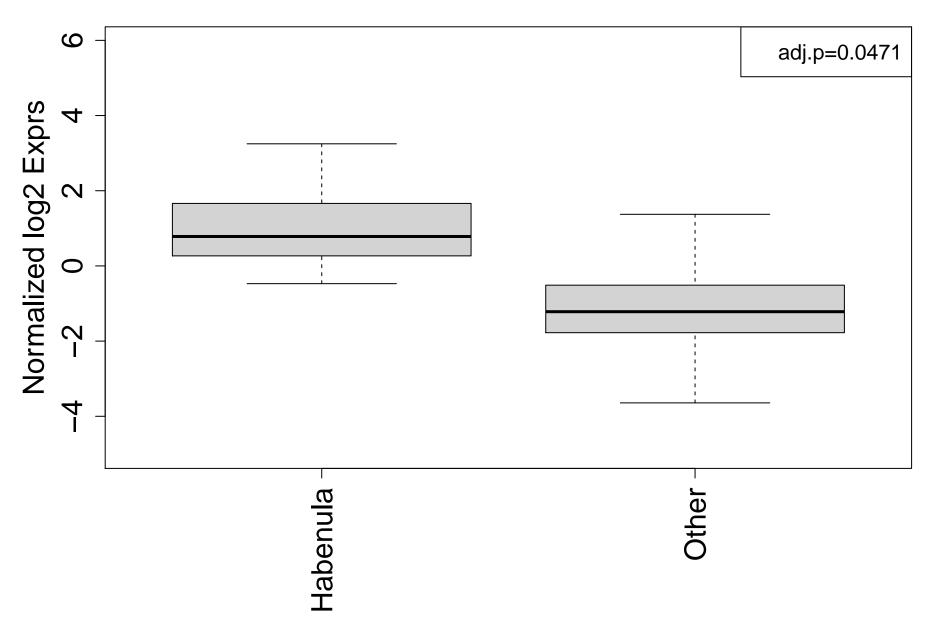
# **Y\_RNA - ENSG00000199899.2**



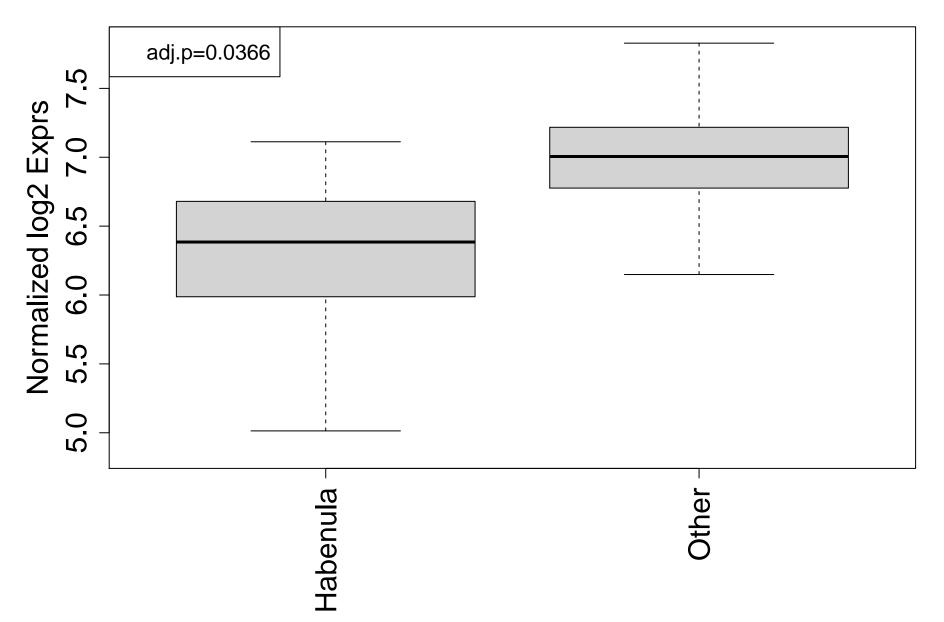
### CDADC1 - ENSG00000102543.14



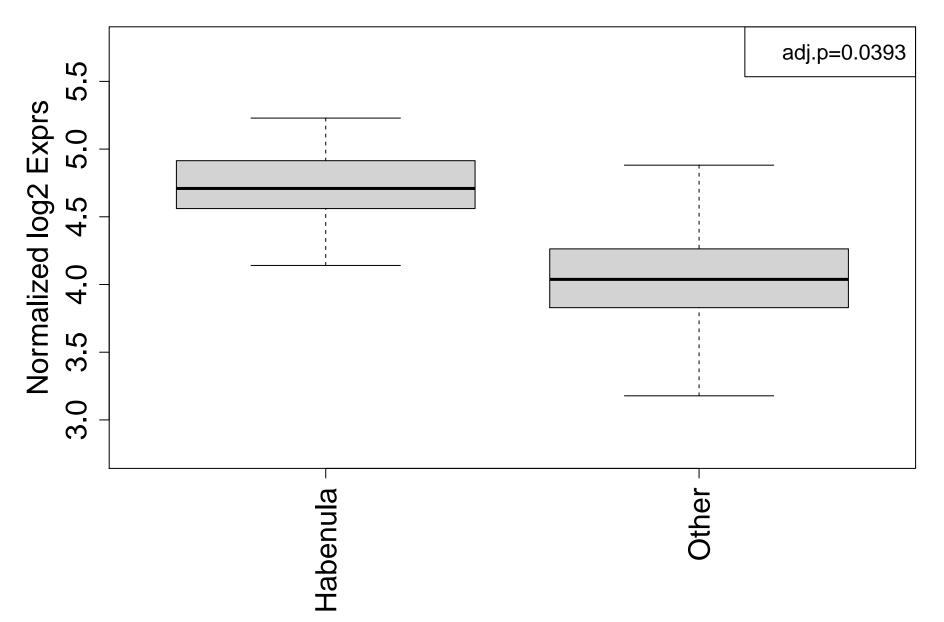
#### WDR63 - ENSG00000162643.12



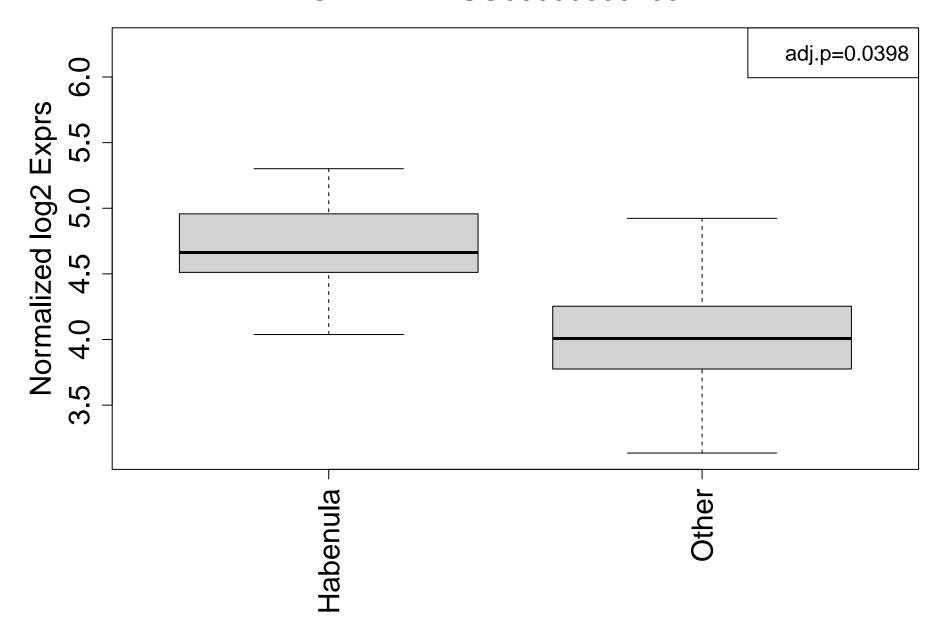
### PRKCZ - ENSG00000067606.16



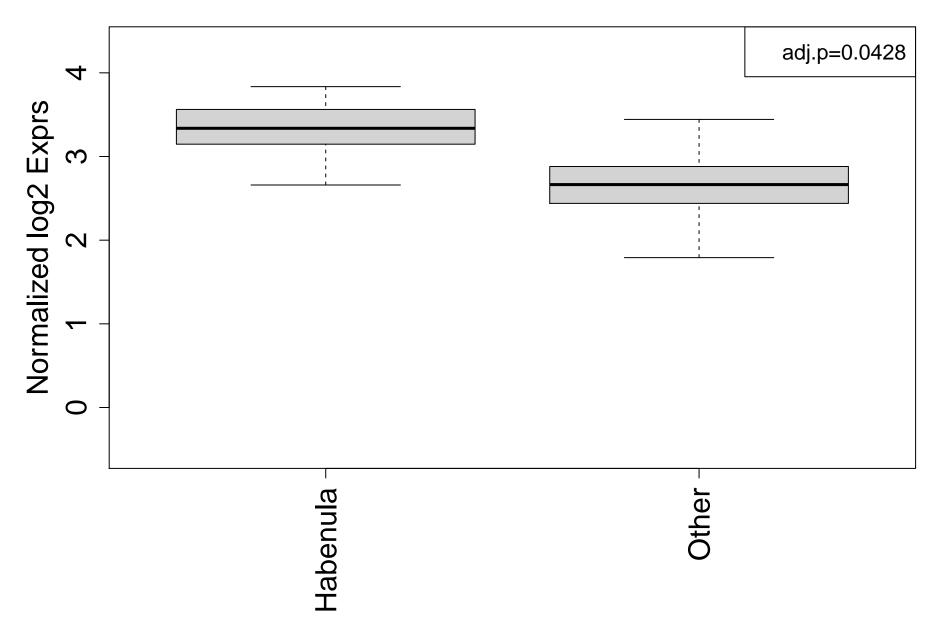
#### TMEM209 - ENSG00000146842.16



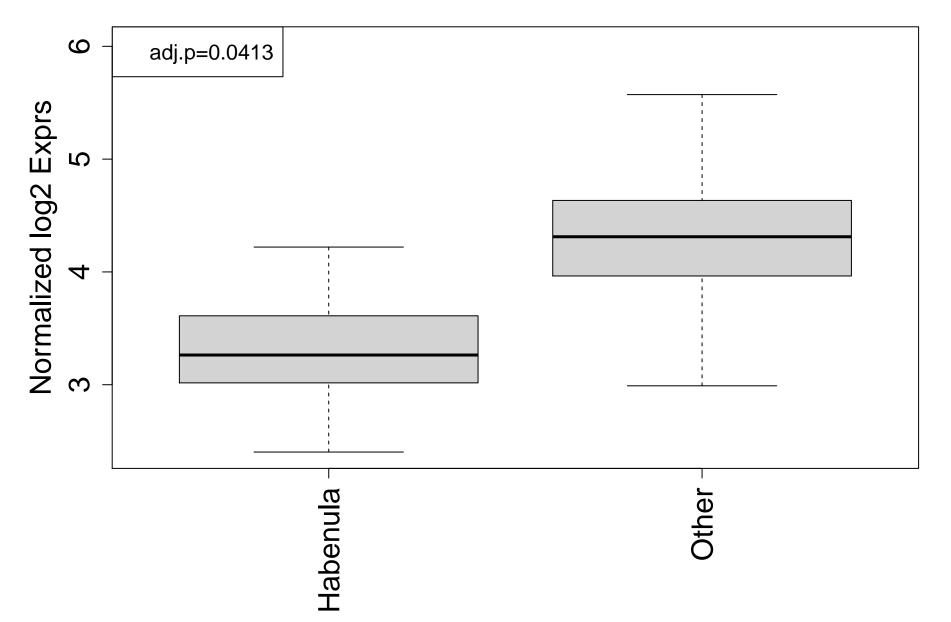
### CRY1 - ENSG00000008405.11



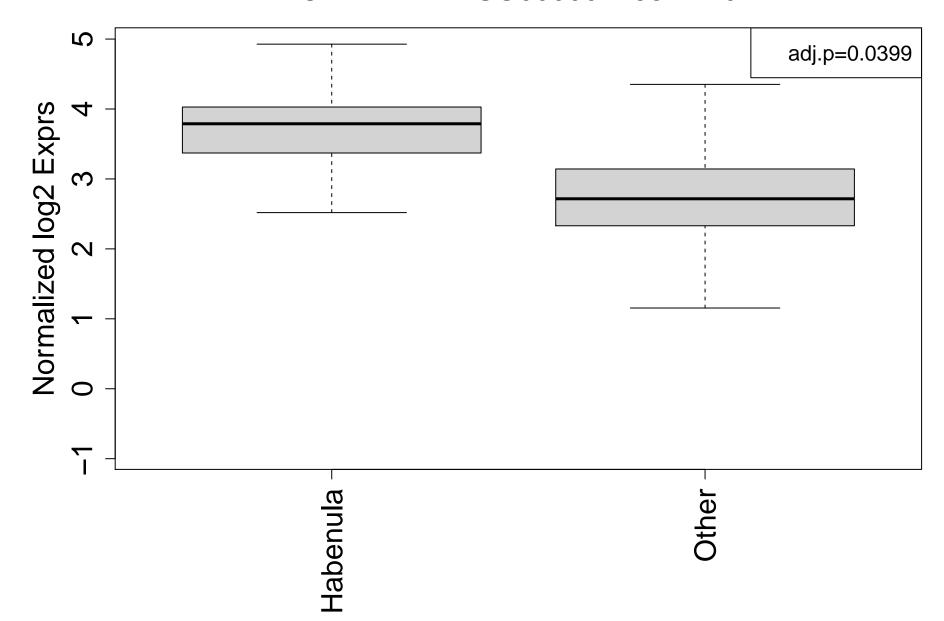
# WASH2P - ENSG00000146556.14



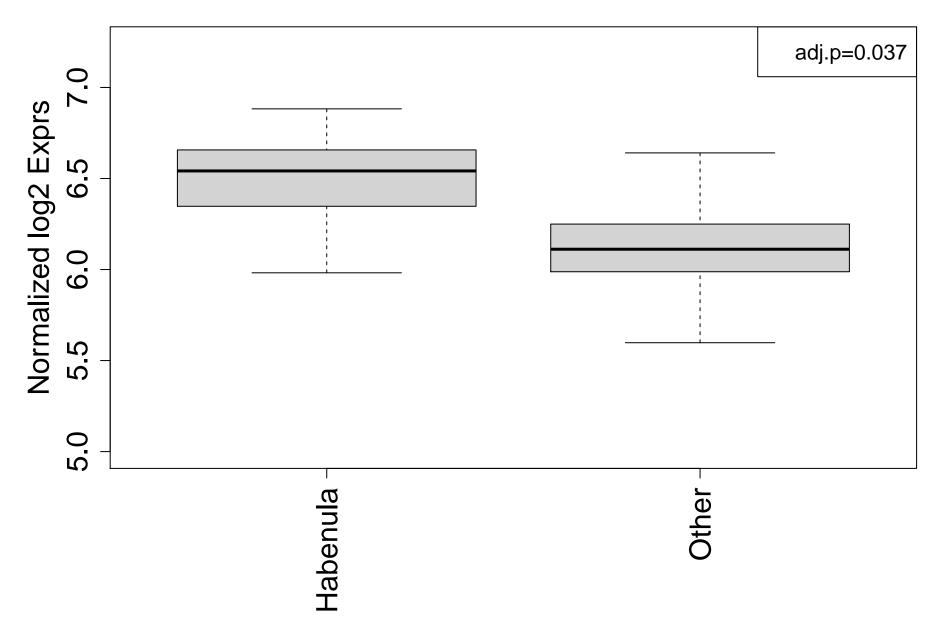
### NR2E1 - ENSG00000112333.11



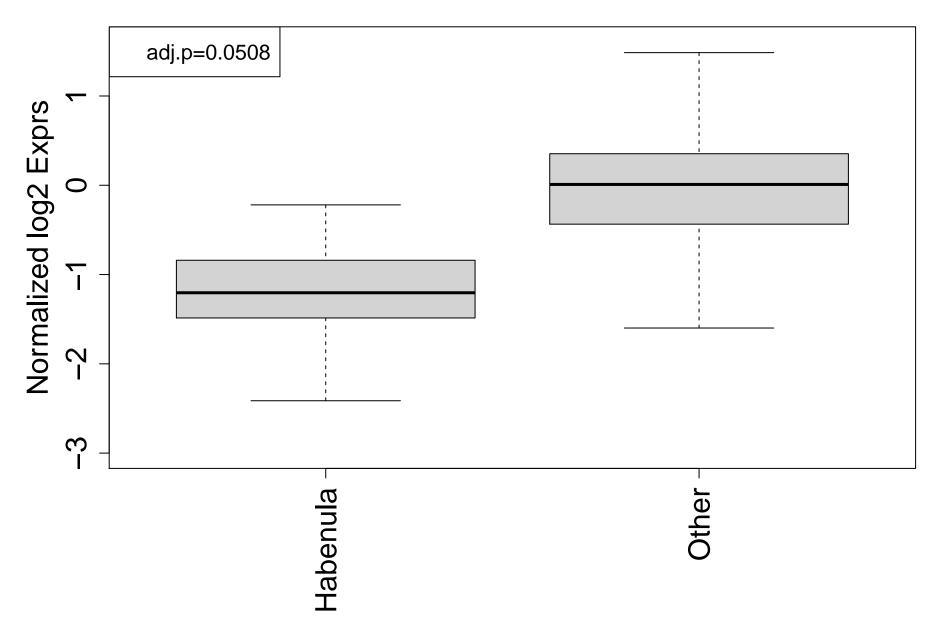
### **OPLAH - ENSG00000178814.16**



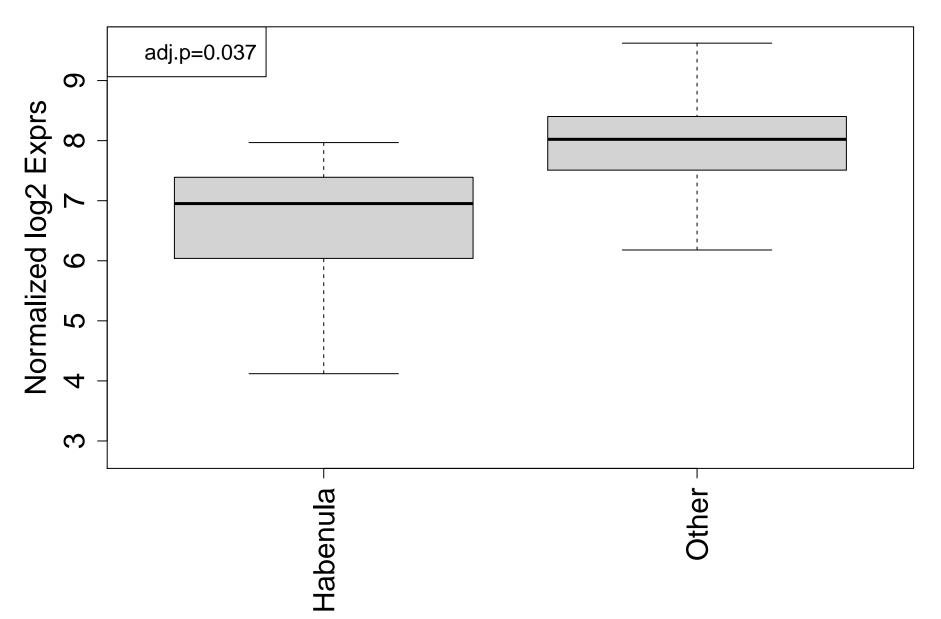
## GCN1 - ENSG00000089154.10



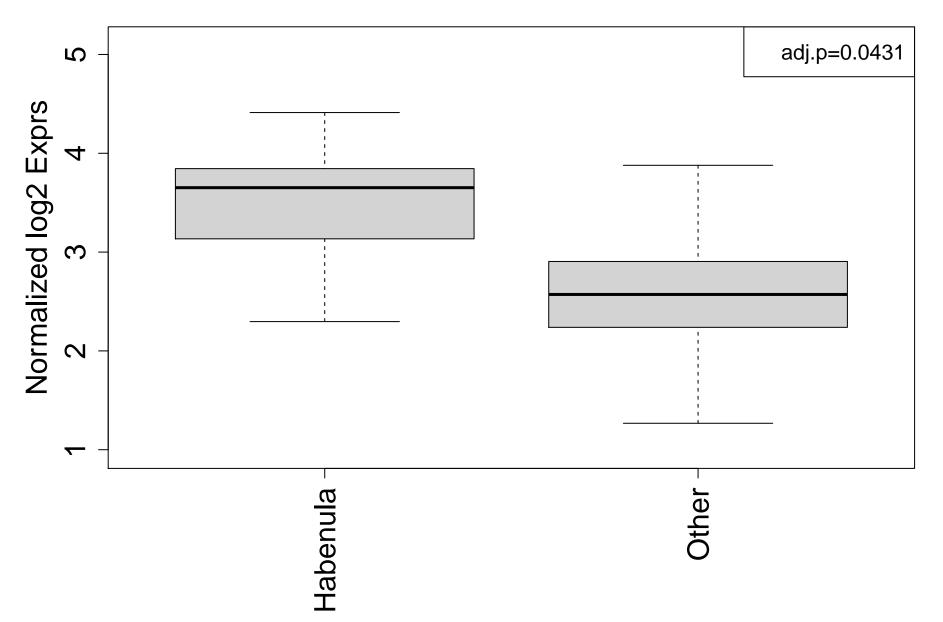
### C9orf106 - ENSG00000179082.3



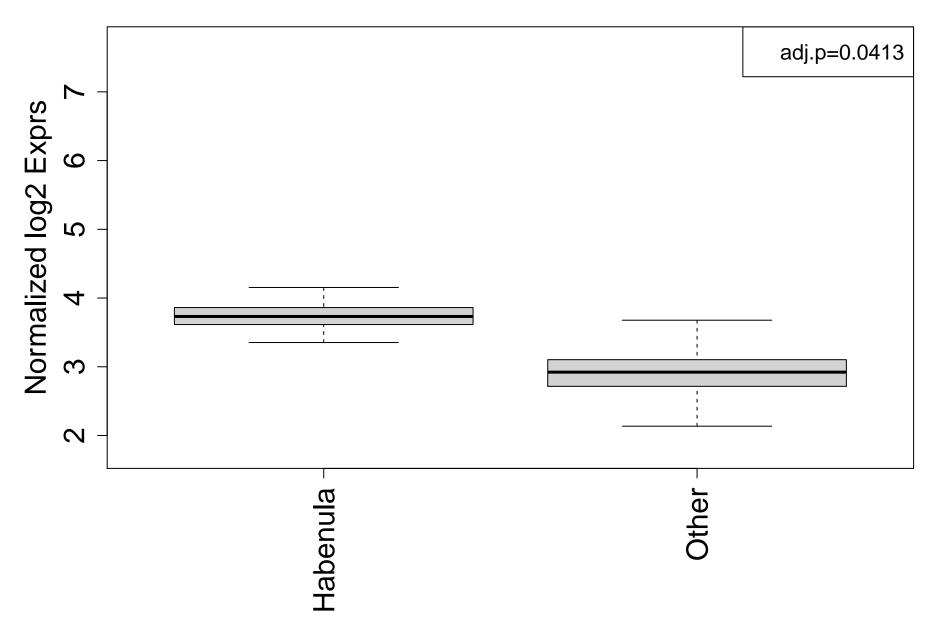
#### **GABRA4 - ENSG00000109158.10**



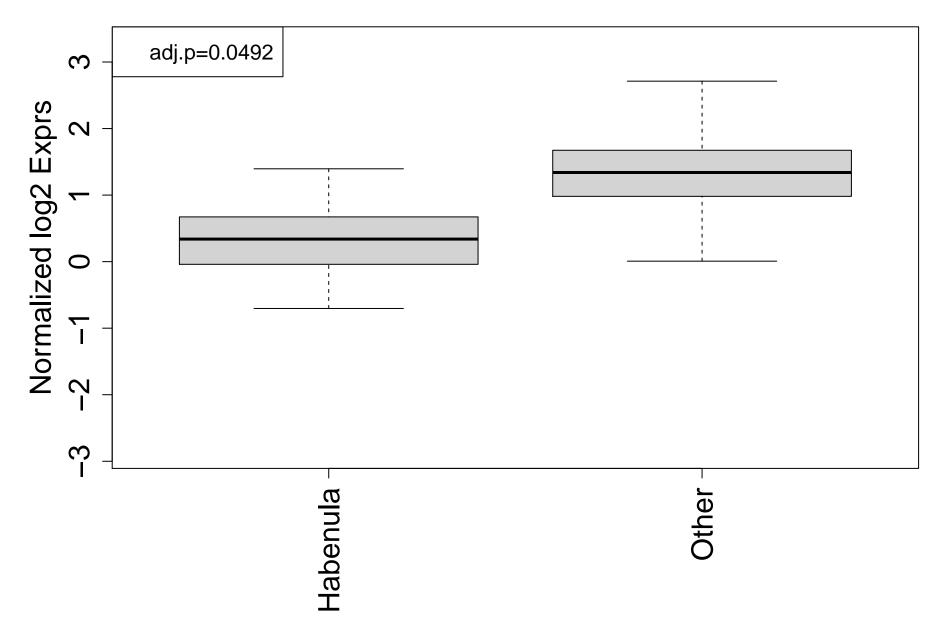
## **BAMBI - ENSG00000095739.10**



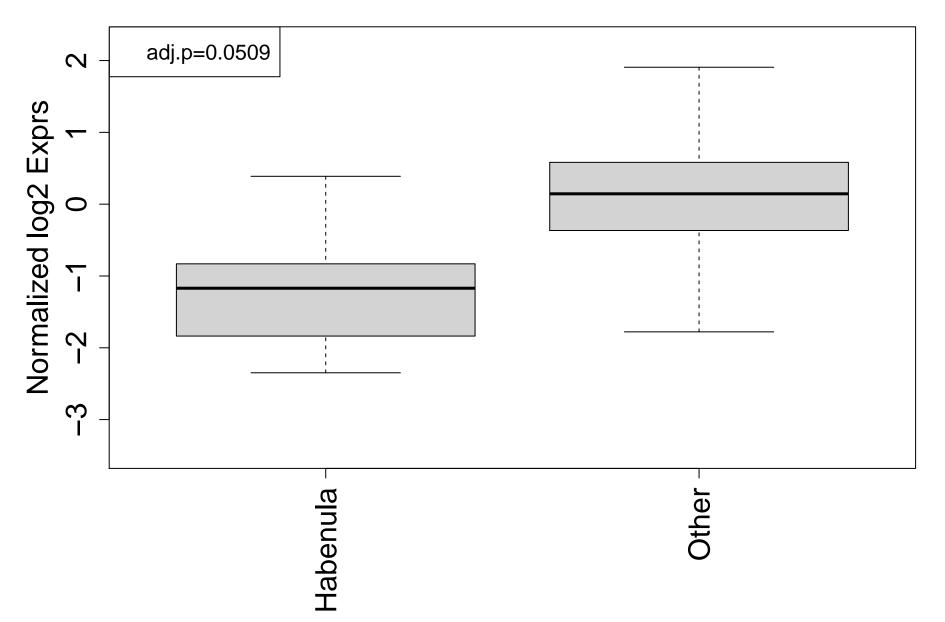
FHIT - ENSG00000189283.9



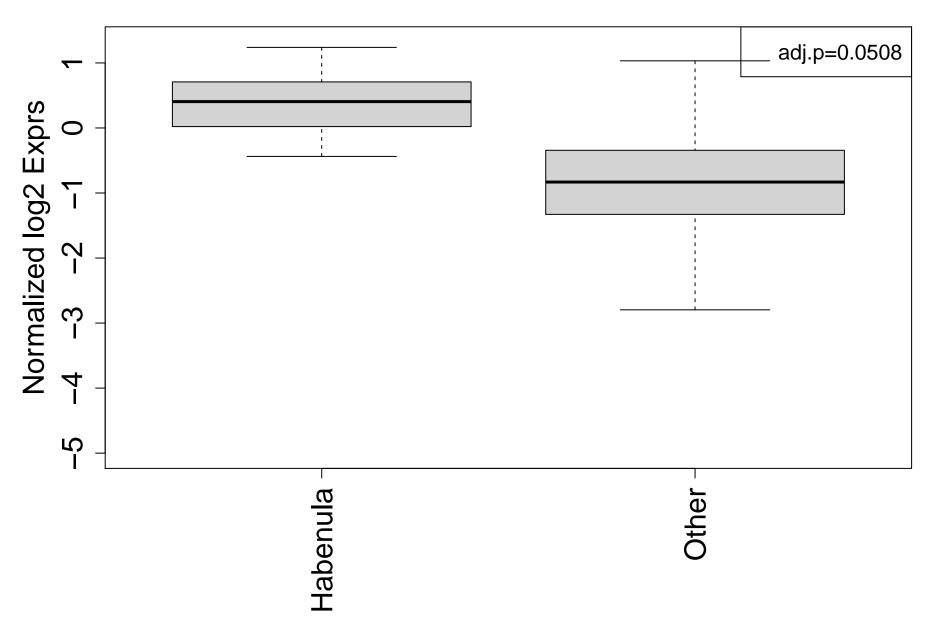
### ZNF534 - ENSG00000198633.10



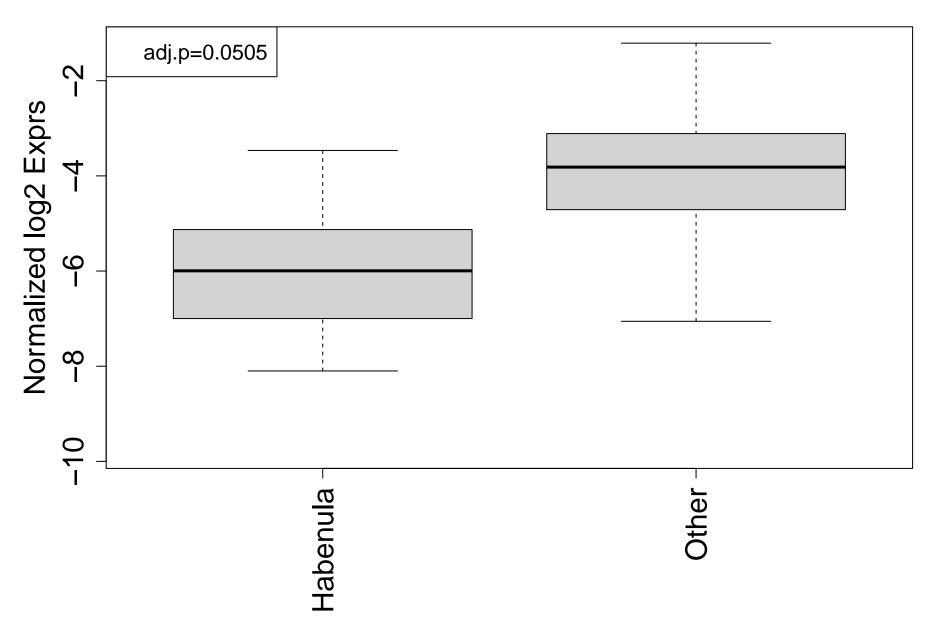
#### RP11-90D4.3 - ENSG00000256101.5



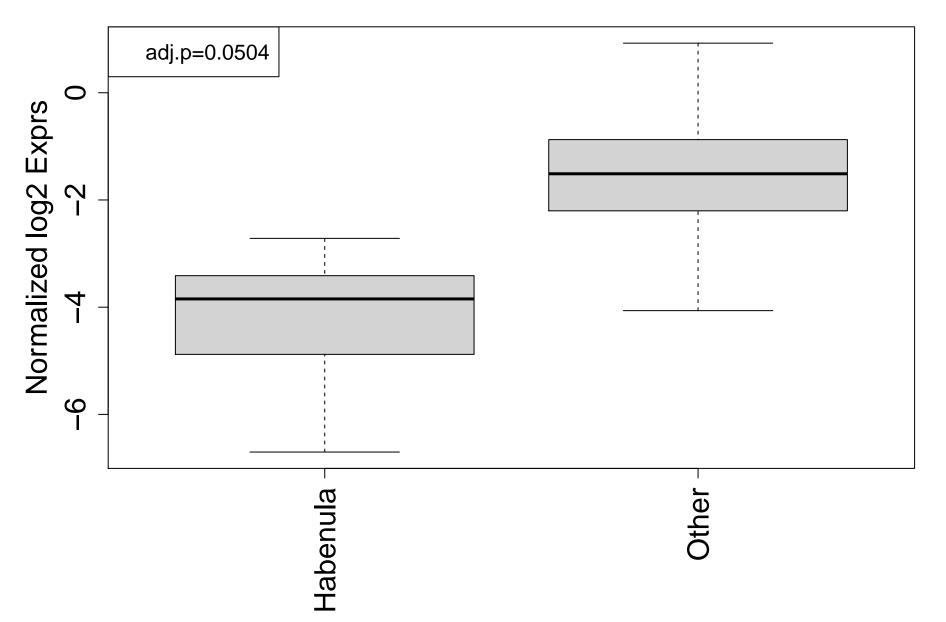
#### ARHGAP22-IT1 - ENSG00000248682.1



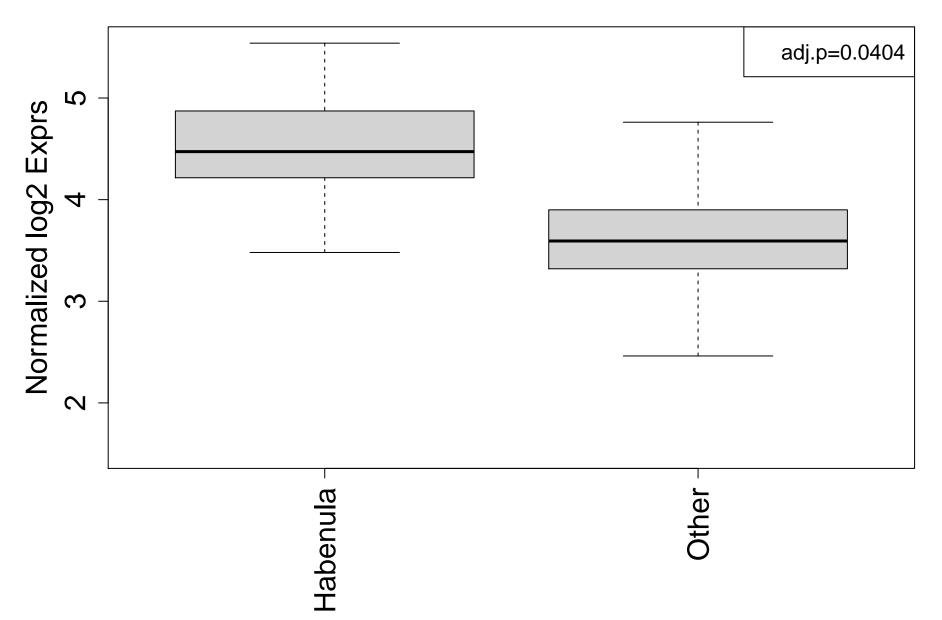
#### RNU6-293P - ENSG00000223191.1



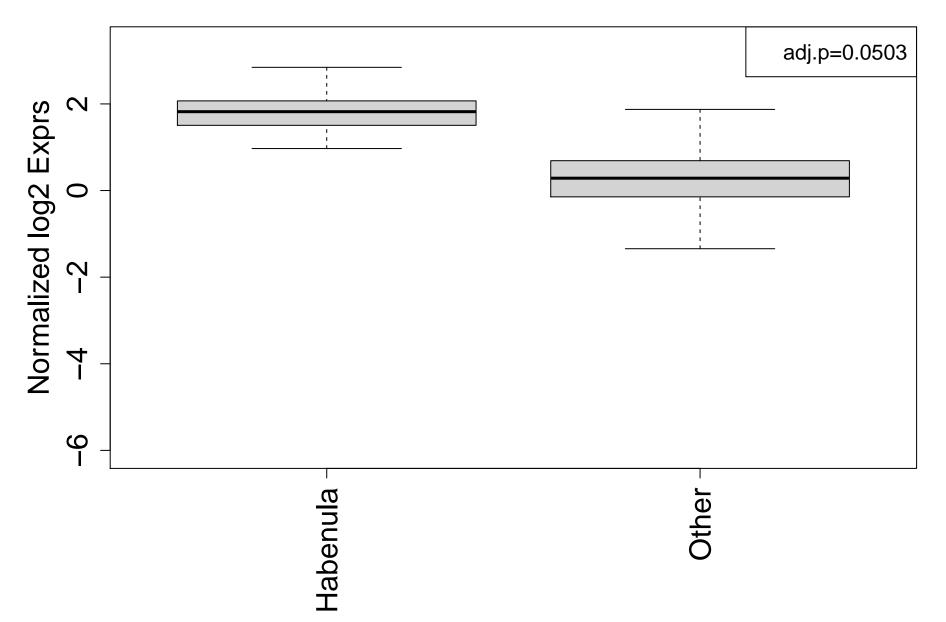
#### RP11-91I8.3 - ENSG00000266441.1



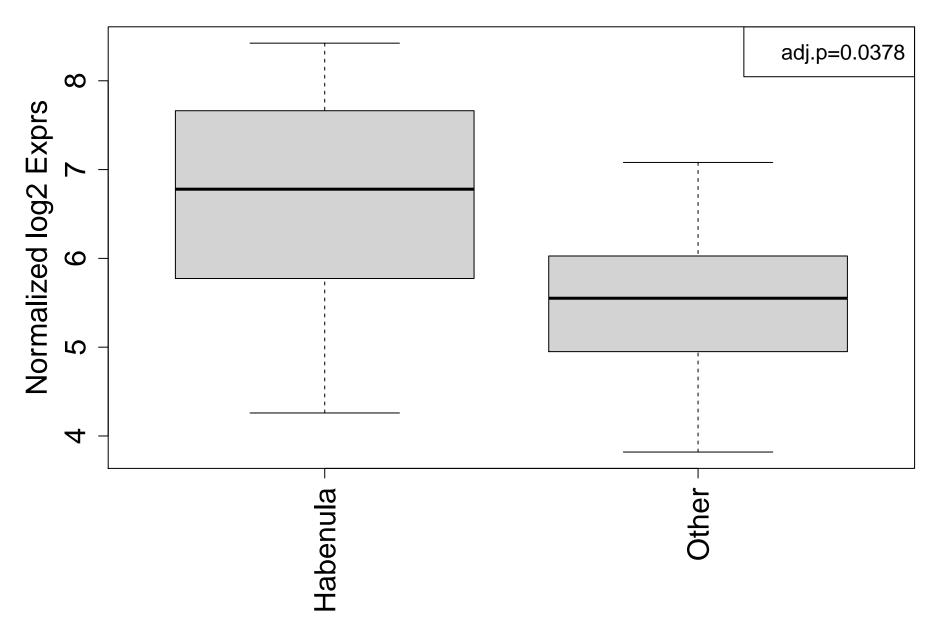
### ST3GAL4 - ENSG00000110080.18



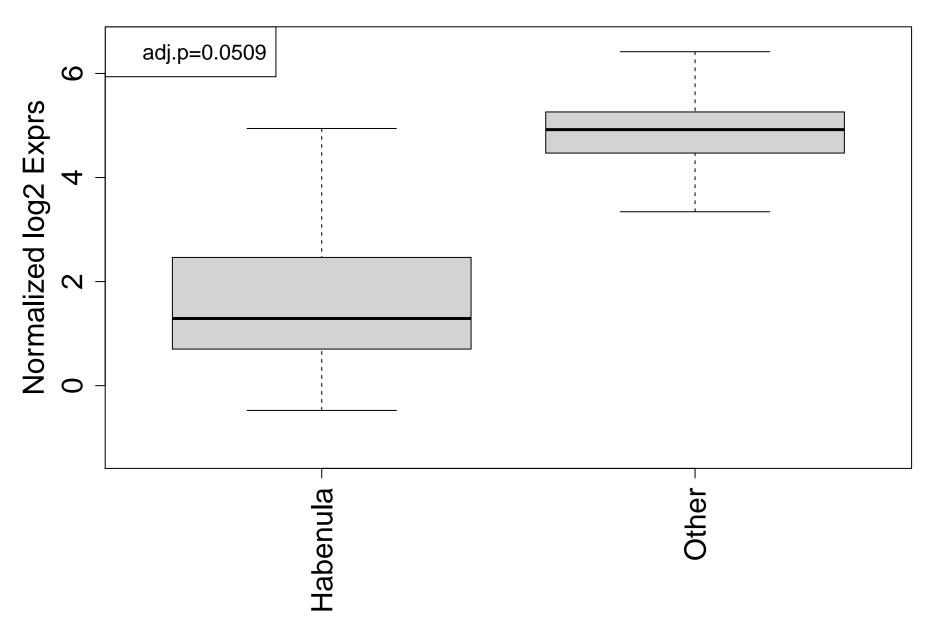
### FAM53A - ENSG00000174137.12



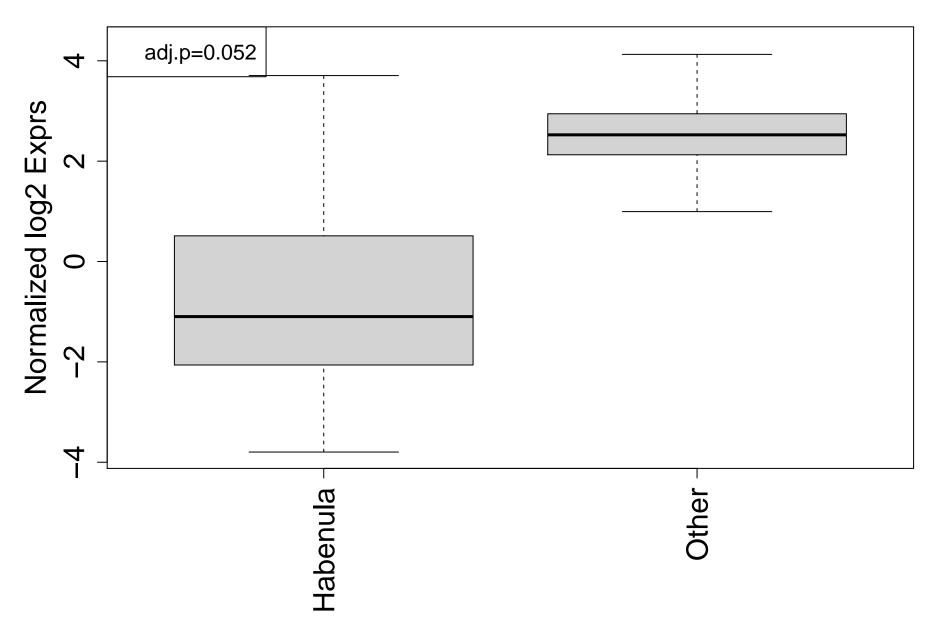
## CCDC136 - ENSG00000128596.16



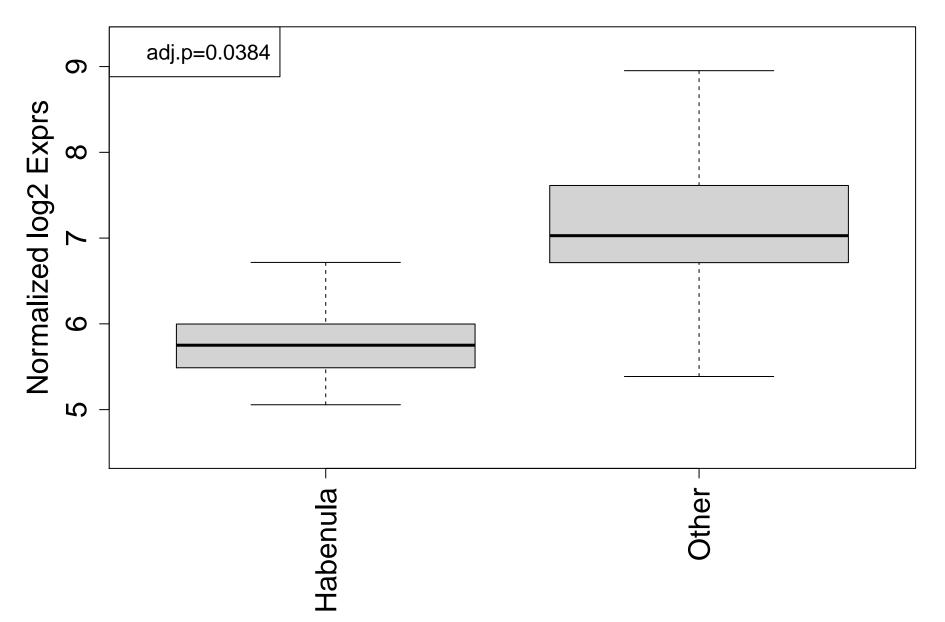
## **OPRD1 - ENSG00000116329.10**



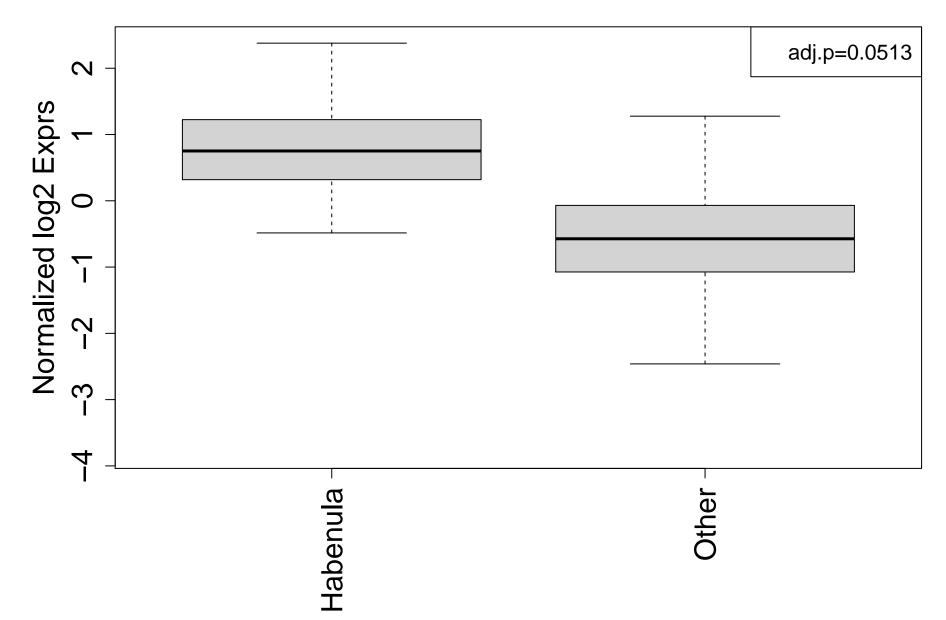
# ARX - ENSG00000004848.7



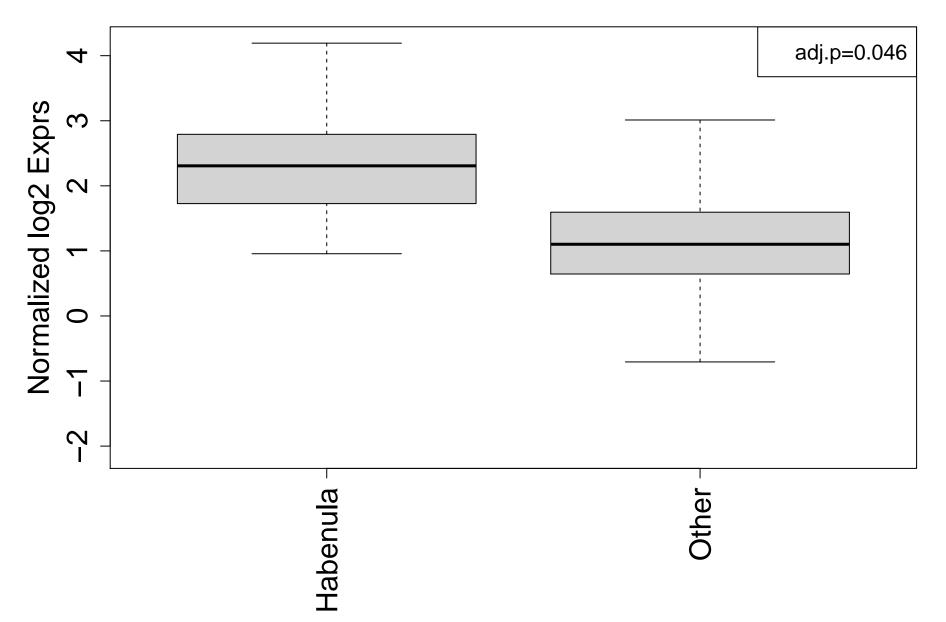
## **KIAA1462 - ENSG00000165757.8**



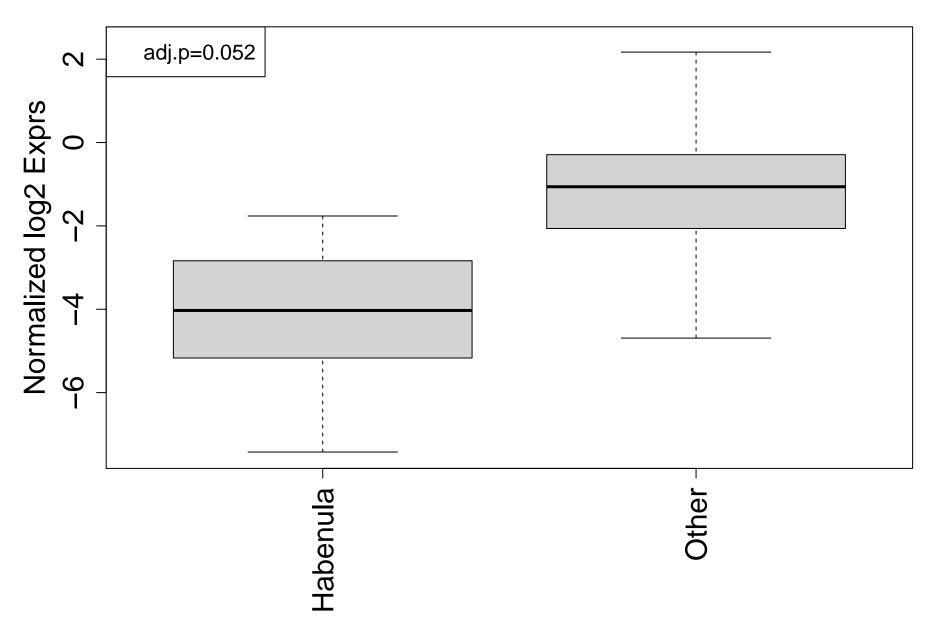
## HLA-H - ENSG00000206341.7



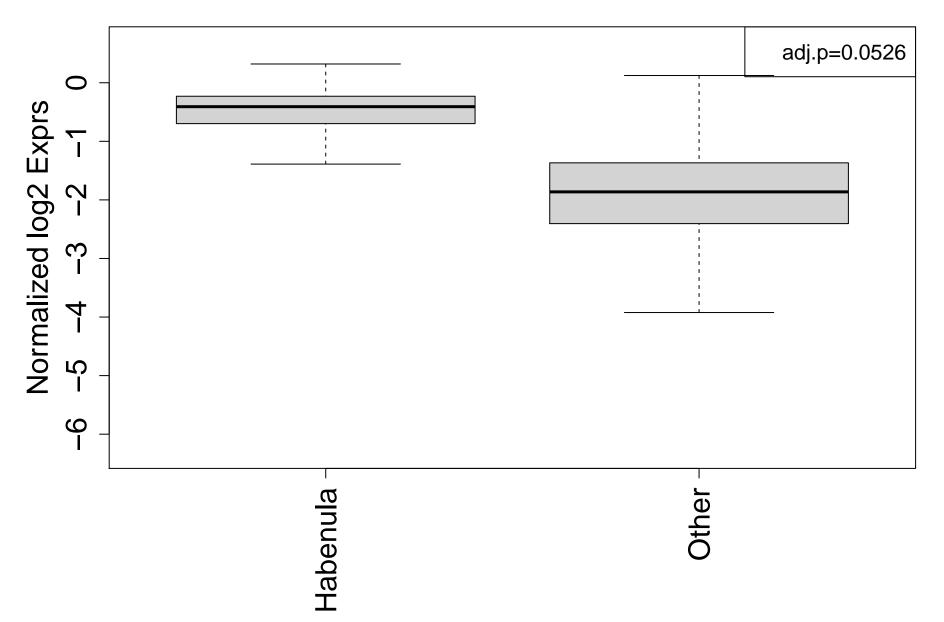
## BNC2 - ENSG00000173068.17



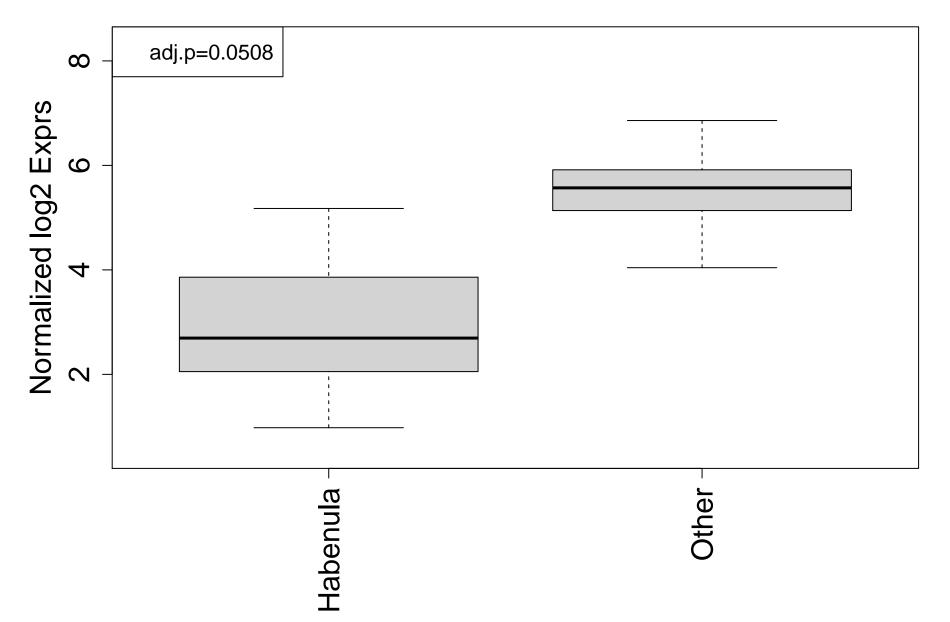
## PRTN3 - ENSG00000196415.9



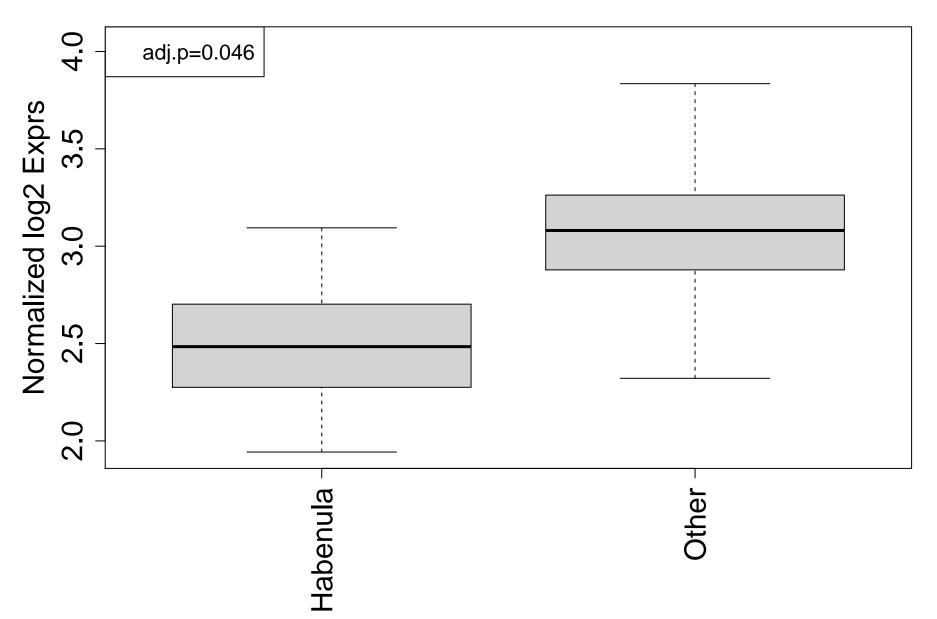
#### MIR3174 - ENSG00000265871.1



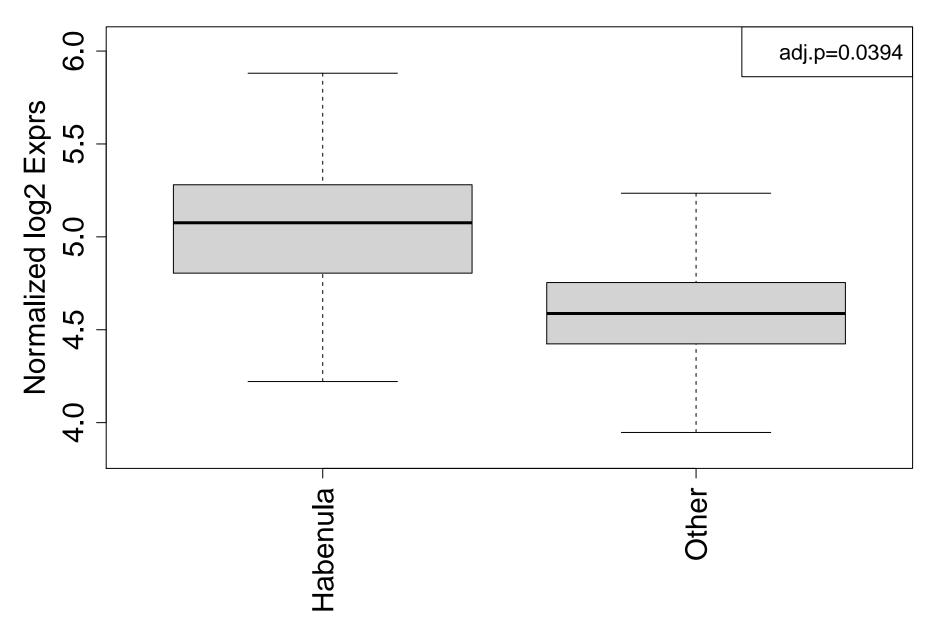
#### EGR3 - ENSG00000179388.8



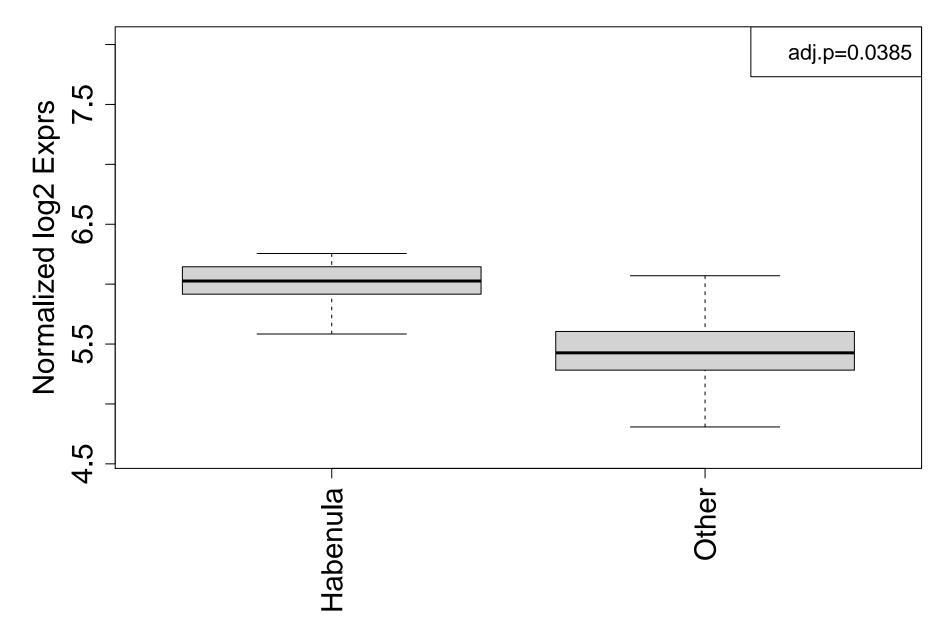
# C1orf204 - ENSG00000188004.9



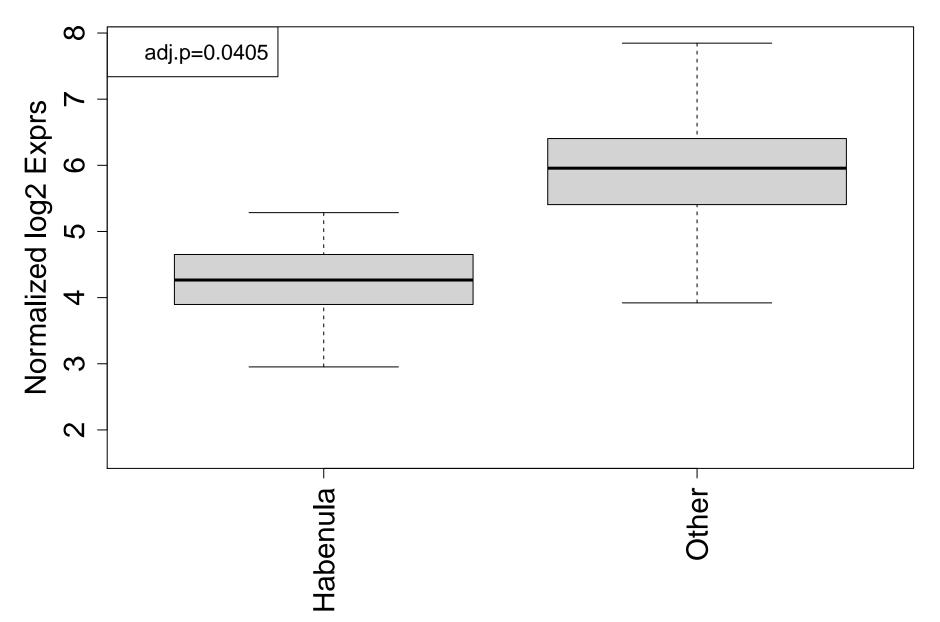
## RSU1 - ENSG00000148484.17



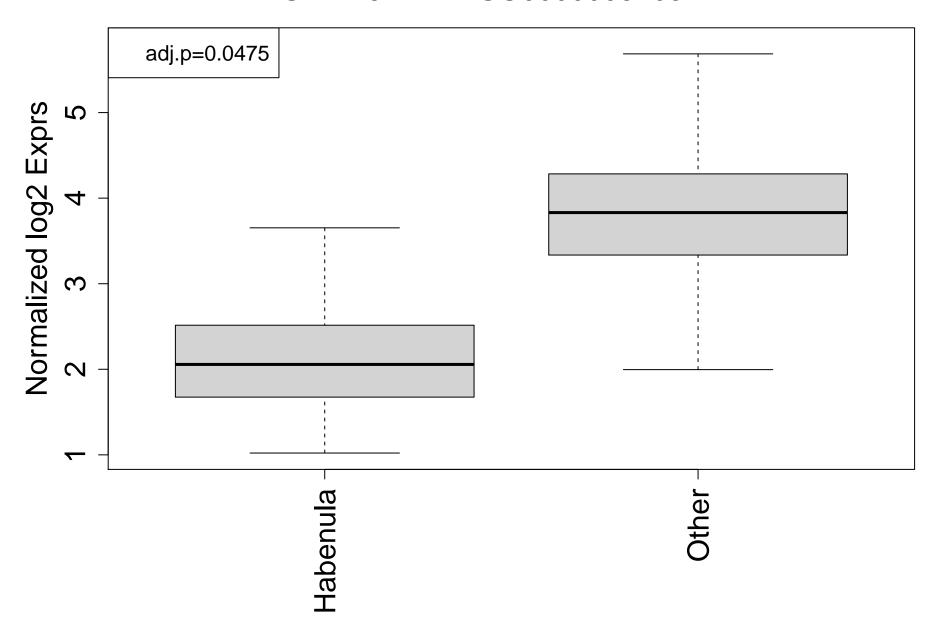
AFF1 - ENSG00000172493.20



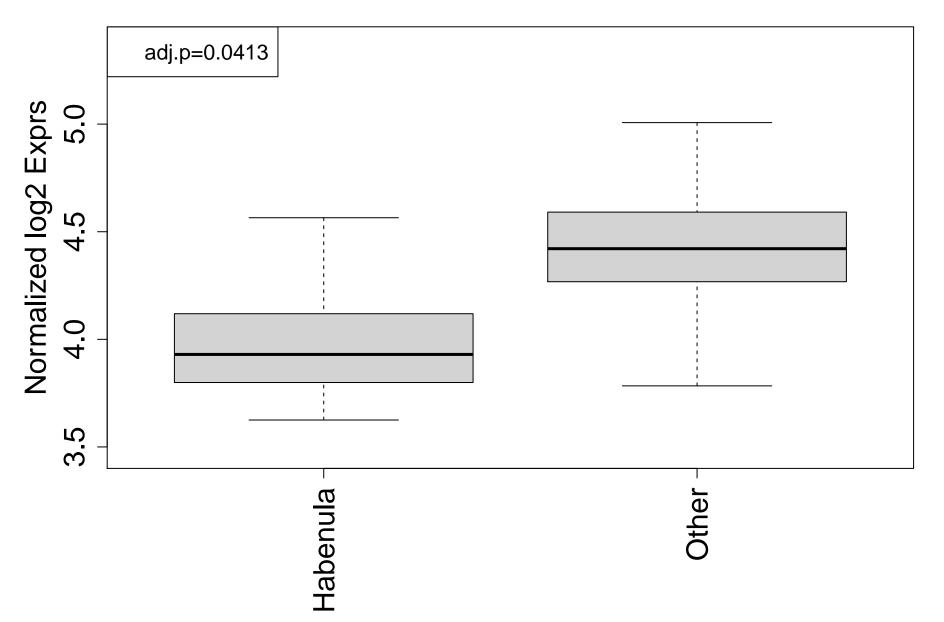
## KCNT1 - ENSG00000107147.12



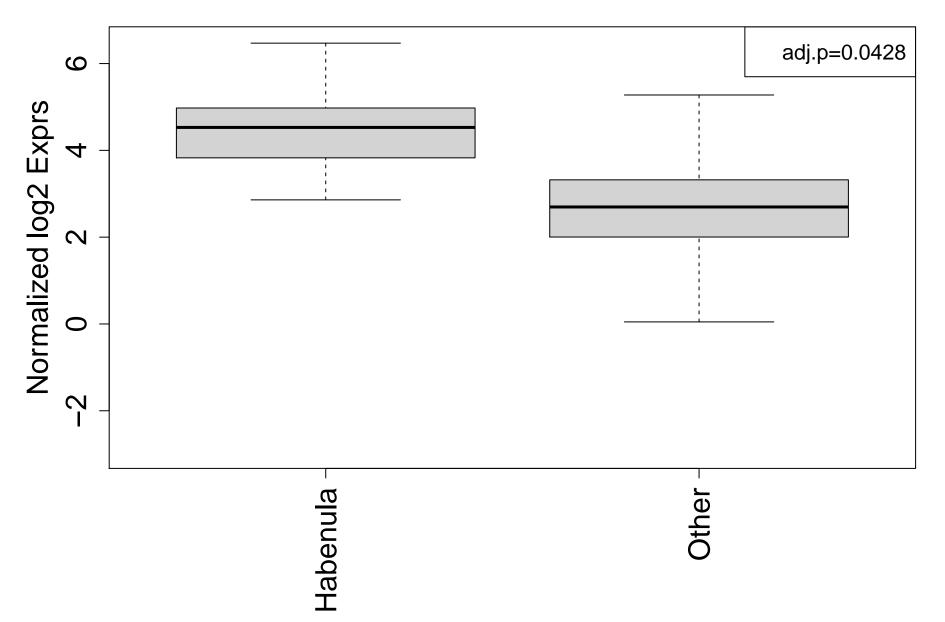
#### **SEMA5B - ENSG00000082684.14**



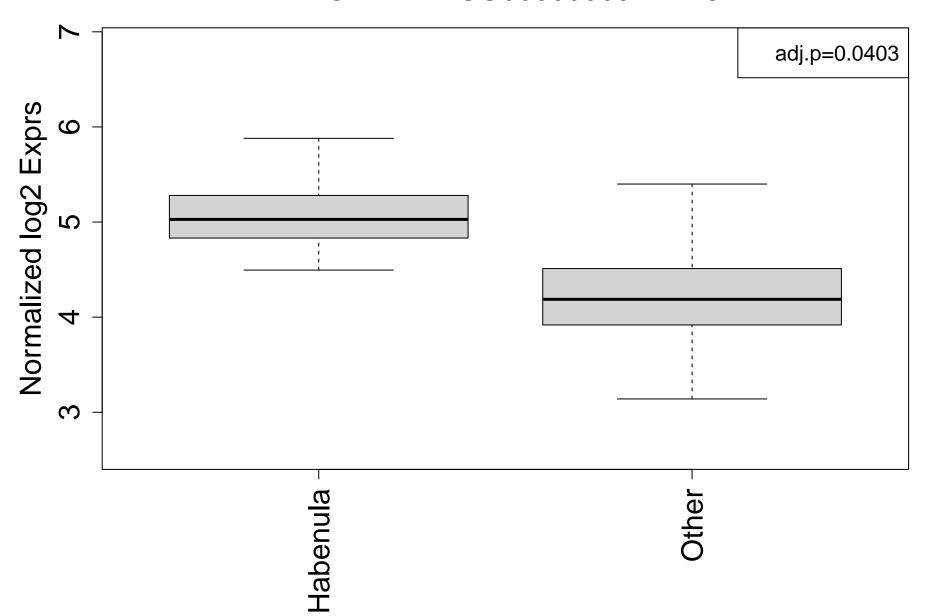
## UTP4 - ENSG00000141076.17



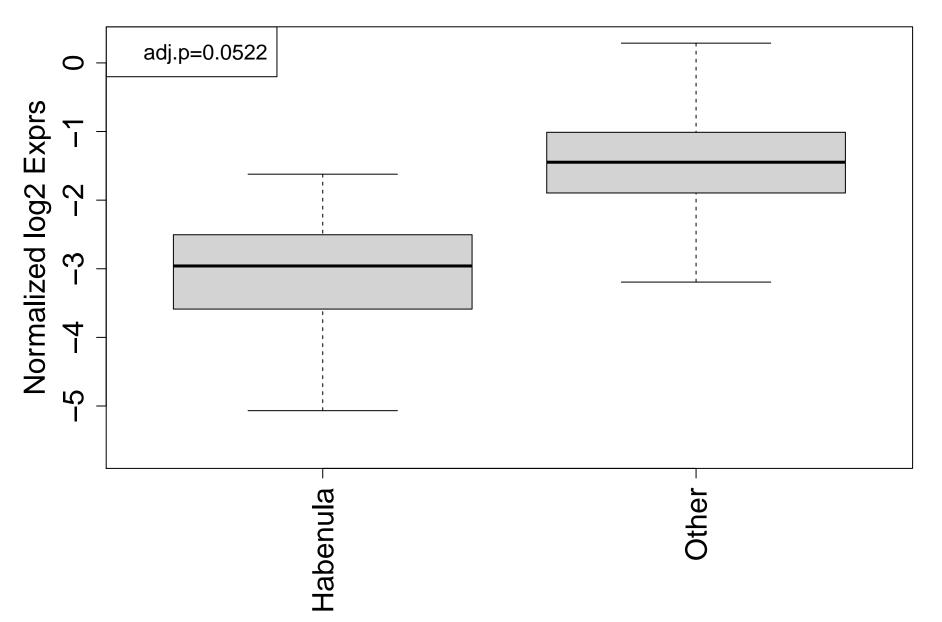
#### RP11-404G16.2 - ENSG00000244062.1



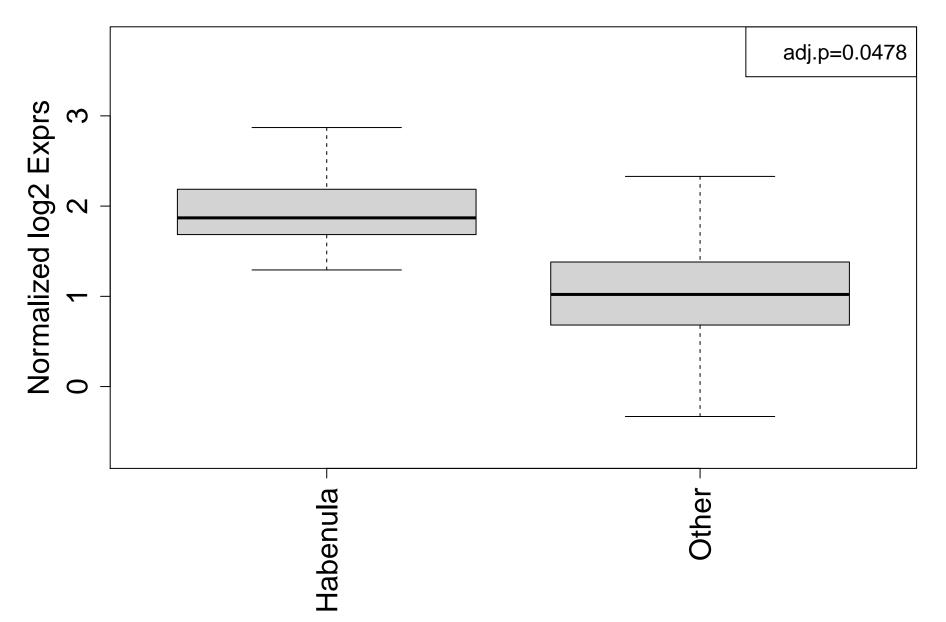
# TTC7A - ENSG00000068724.15



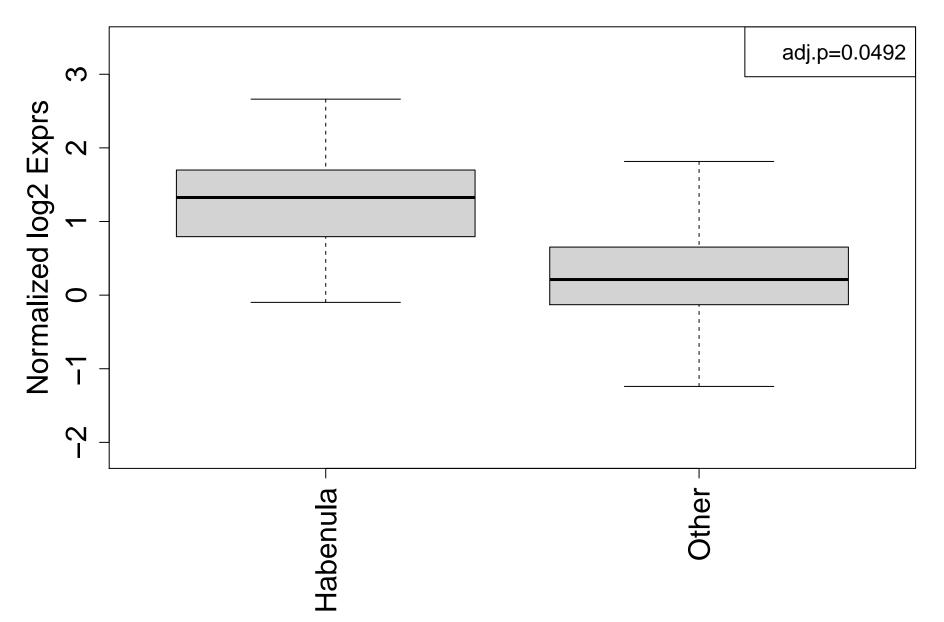
# ITFG1-AS1 - ENSG00000260281.5



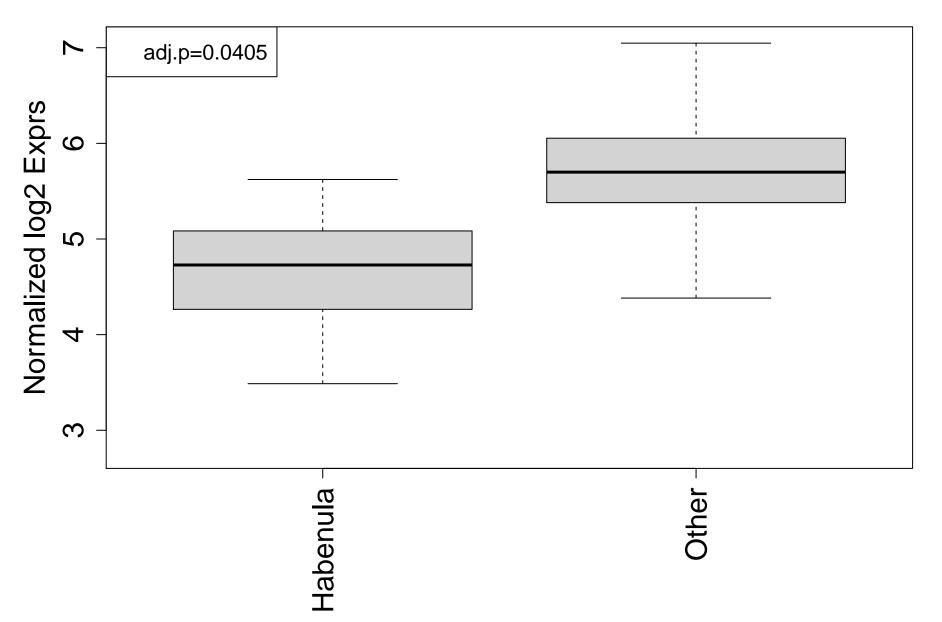
## **COPZ2 - ENSG00000005243.9**



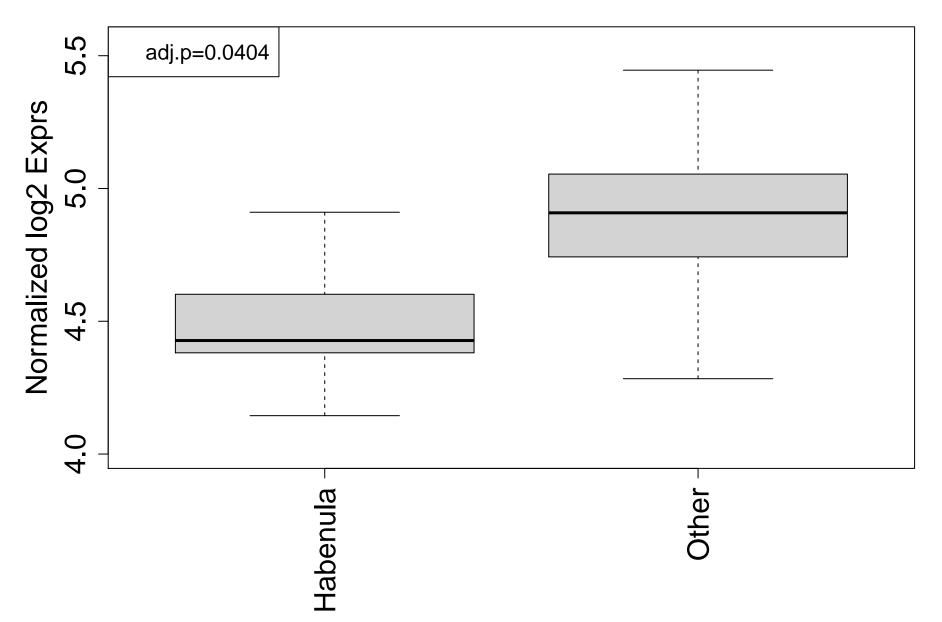
## WEE1 - ENSG00000166483.10



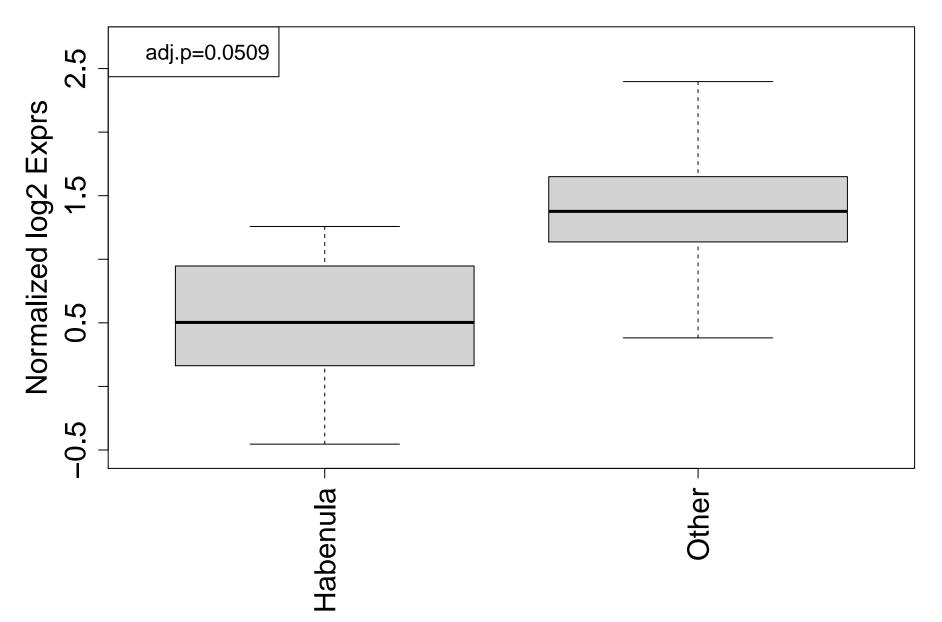
# PTMS - ENSG00000159335.15



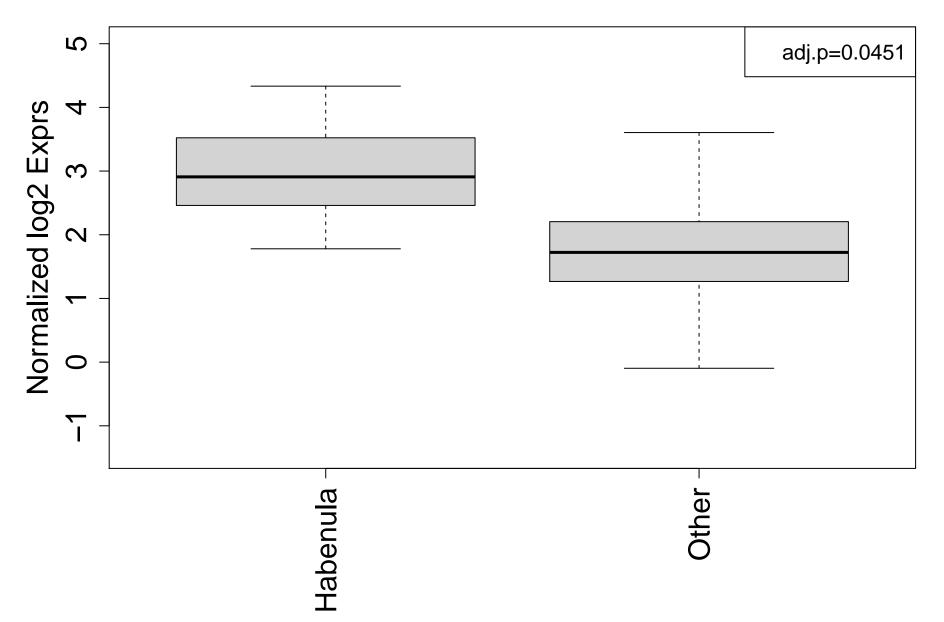
FIP1L1 - ENSG00000145216.15



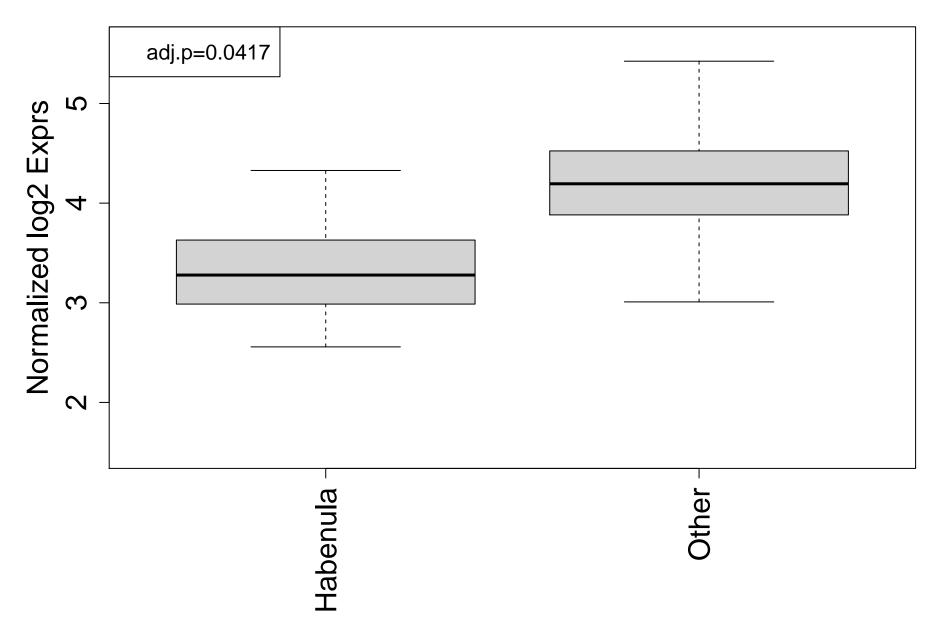
## LINC01563 - ENSG00000236819.1



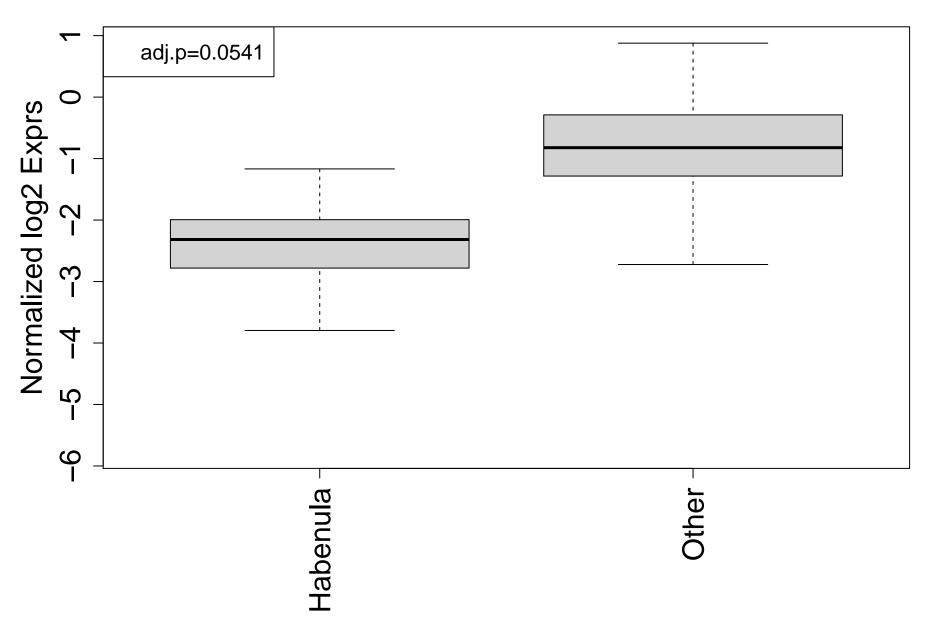
# CXCR4 - ENSG00000121966.6



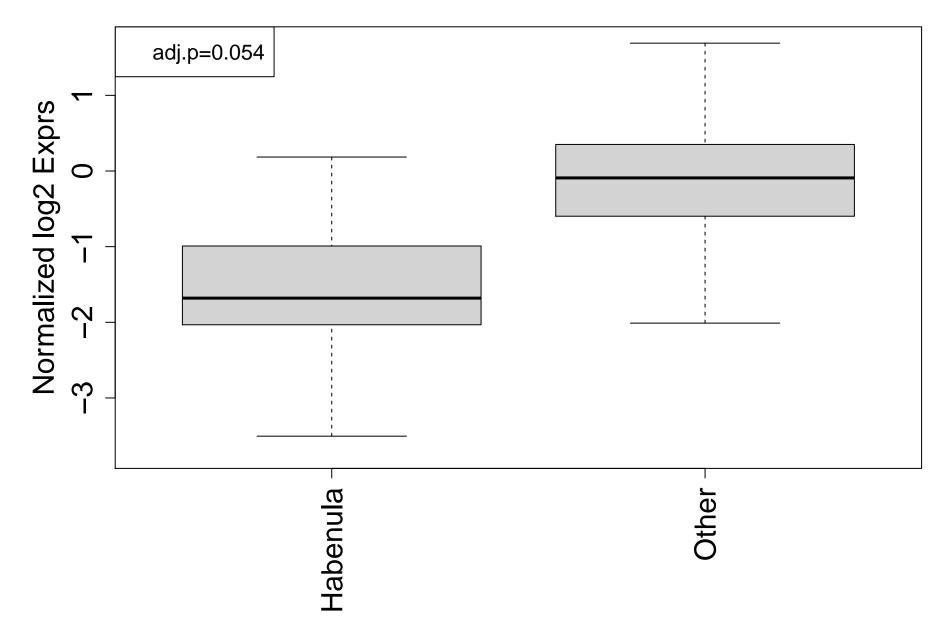
#### RP11-384F7.2 - ENSG00000239268.2



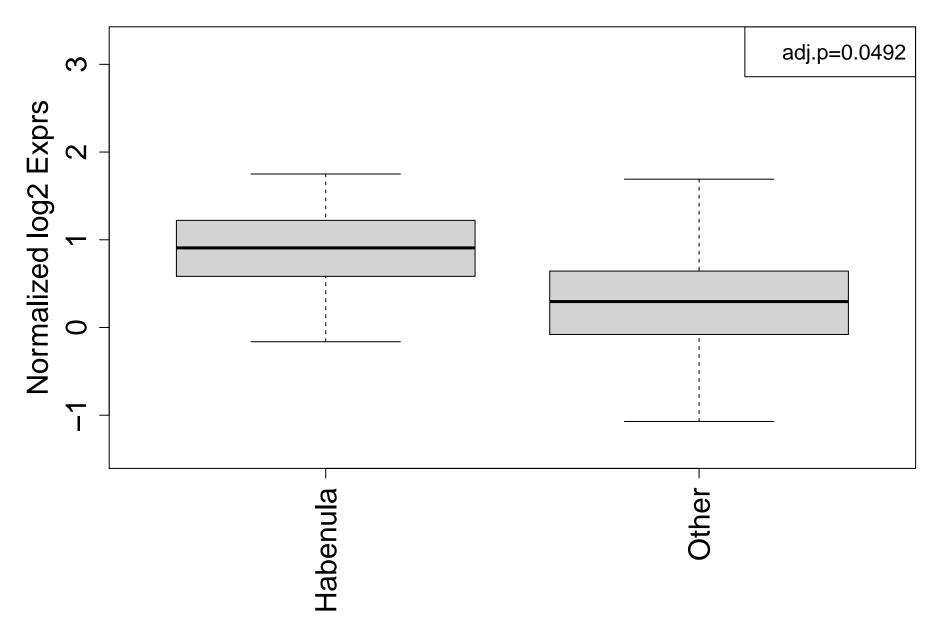
#### RP11-44N22.3 - ENSG00000272702.1



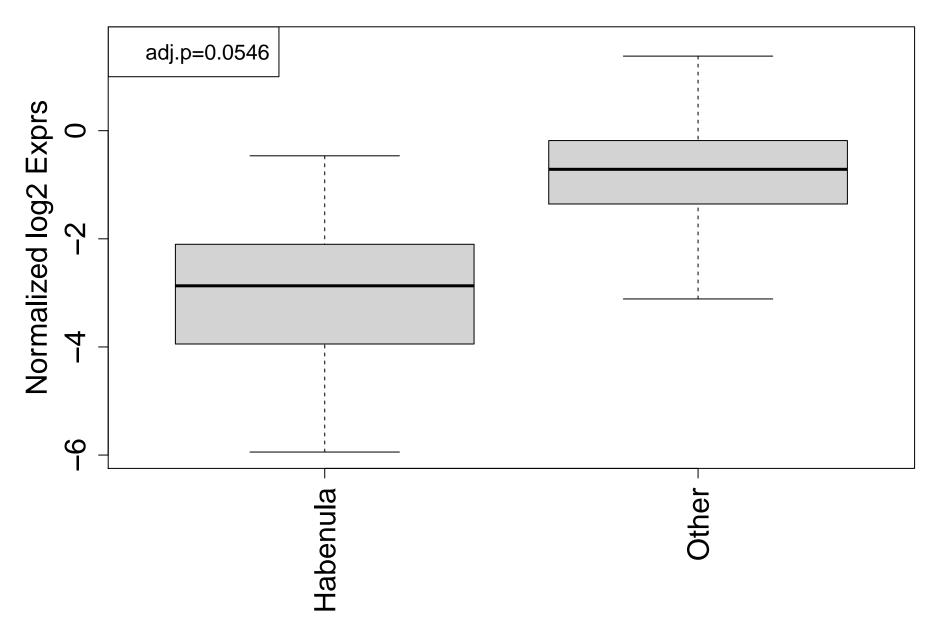
#### LIN28B-AS1 - ENSG00000203809.6



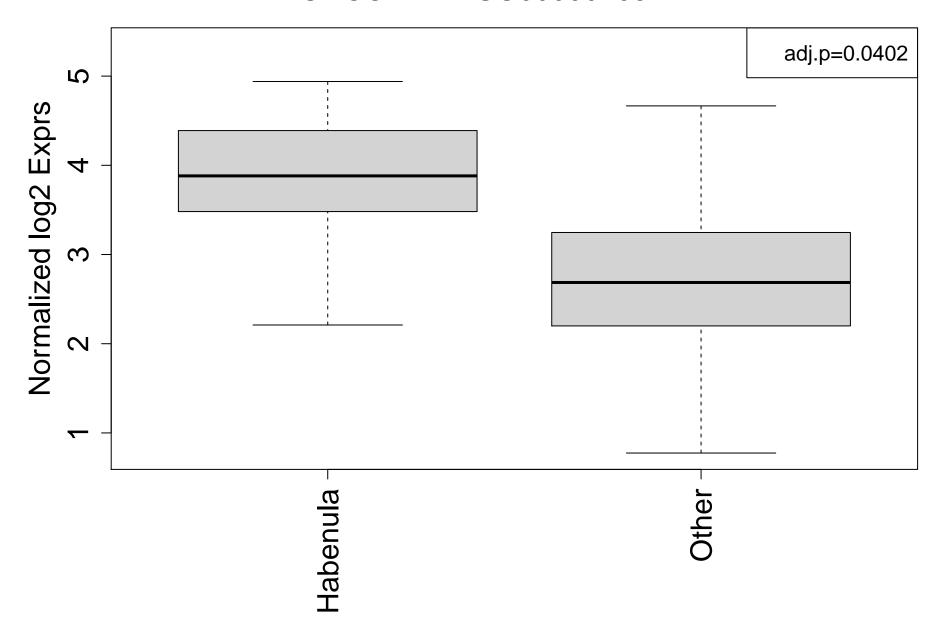
# **VEGFC - ENSG00000150630.3**



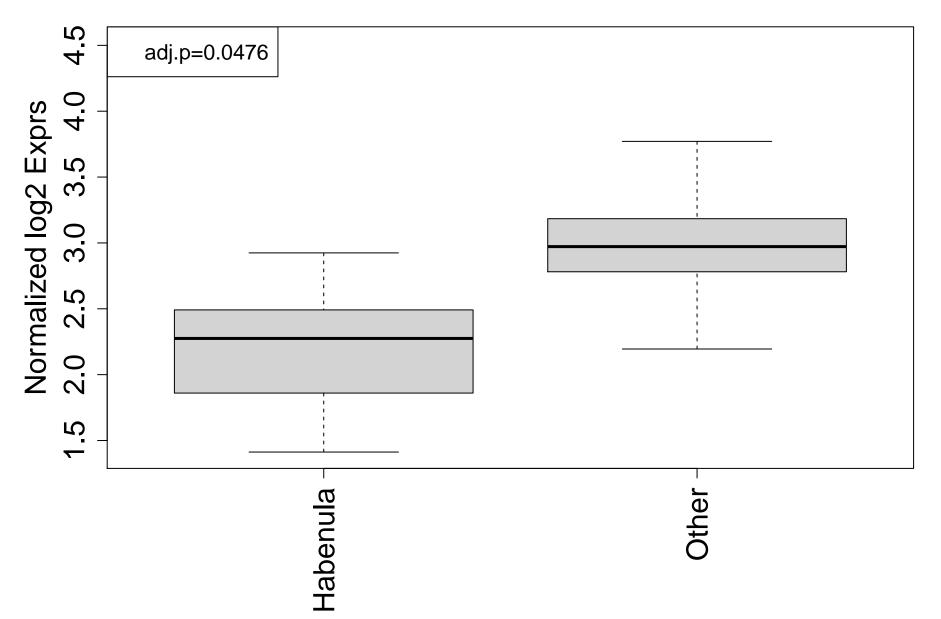
## AC007557.3 - ENSG00000227021.1



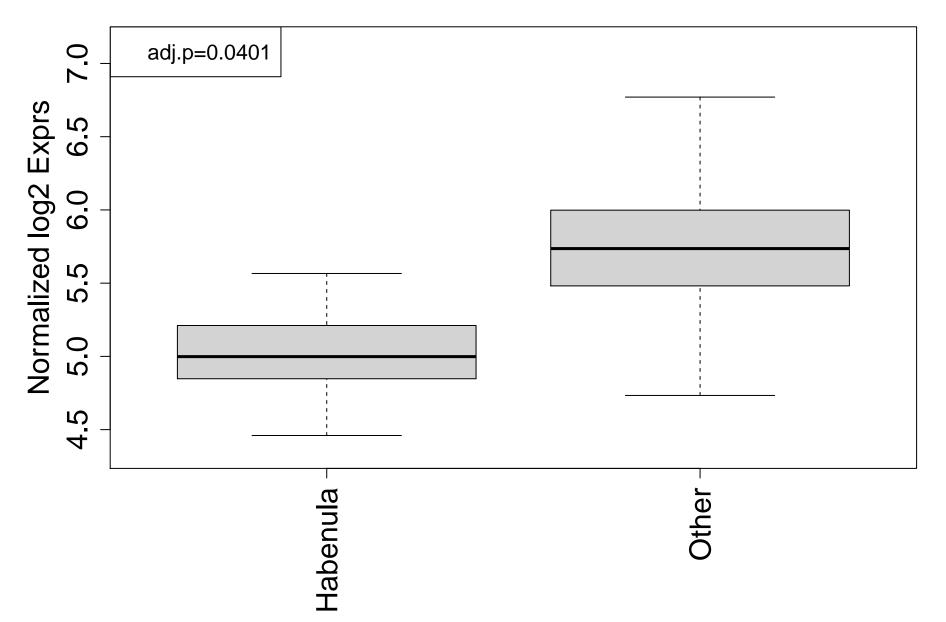
## IGDCC4 - ENSG00000103742.11



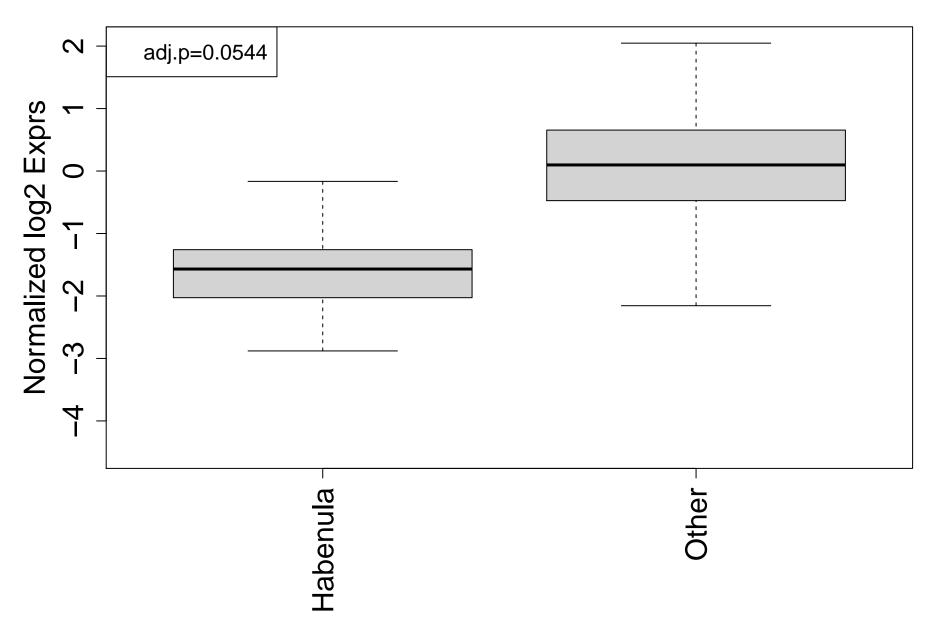
## CASC10 - ENSG00000204682.5



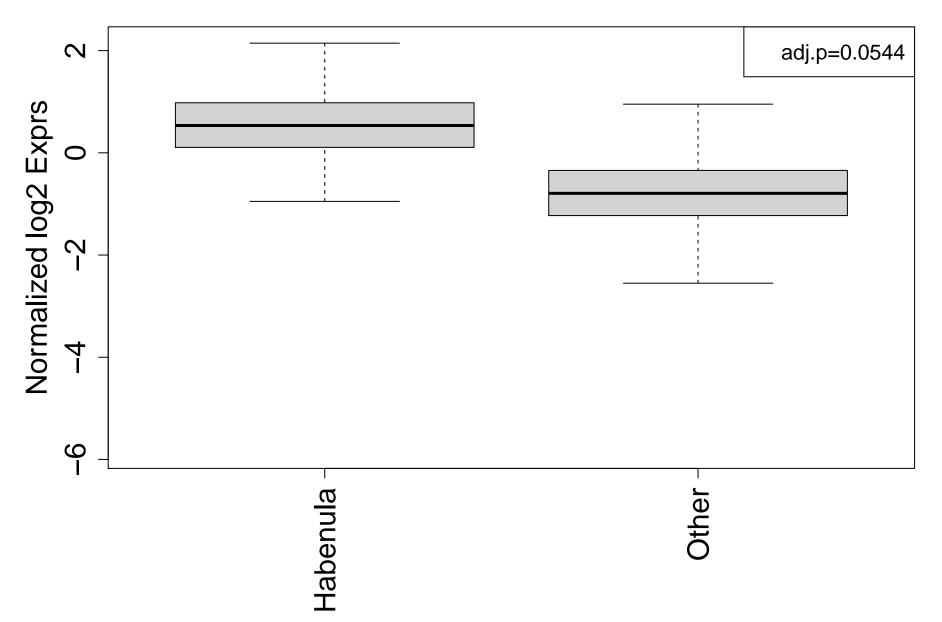
#### **RPL36AL - ENSG00000165502.6**



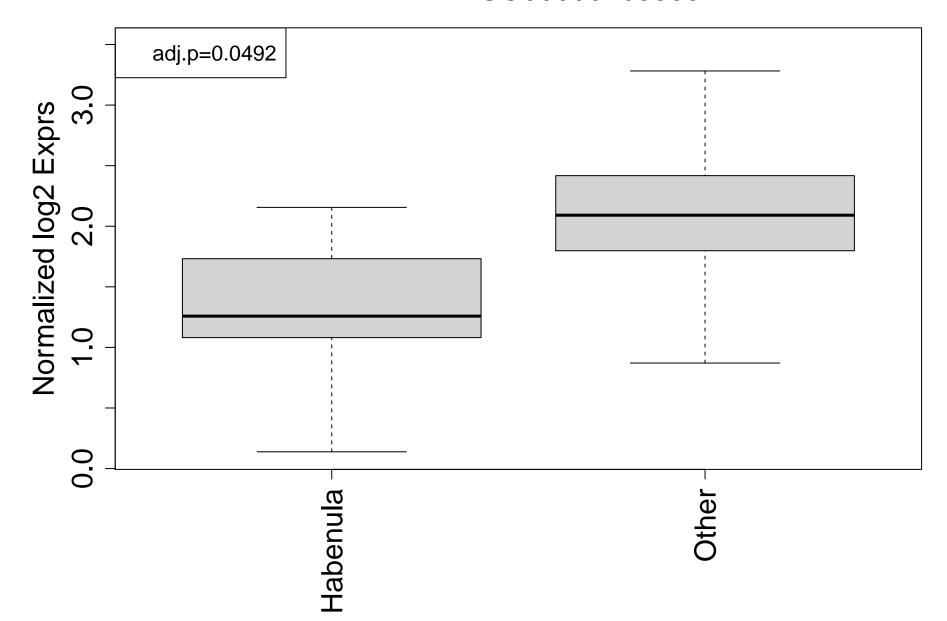
# TVP23CP2 - ENSG00000262470.2



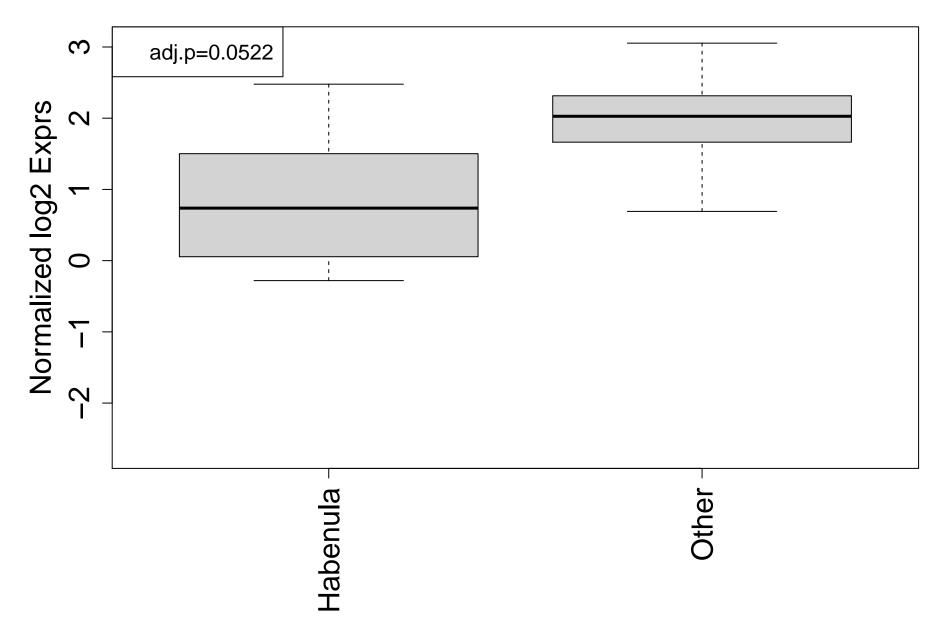
## FOXD1 - ENSG00000251493.4



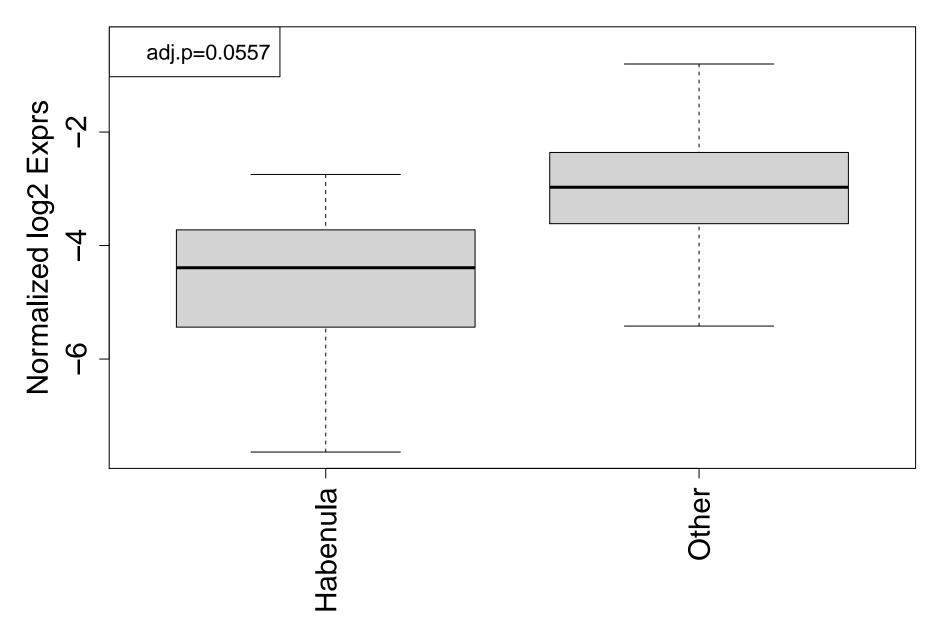
## AK4P1 - ENSG00000263535.1



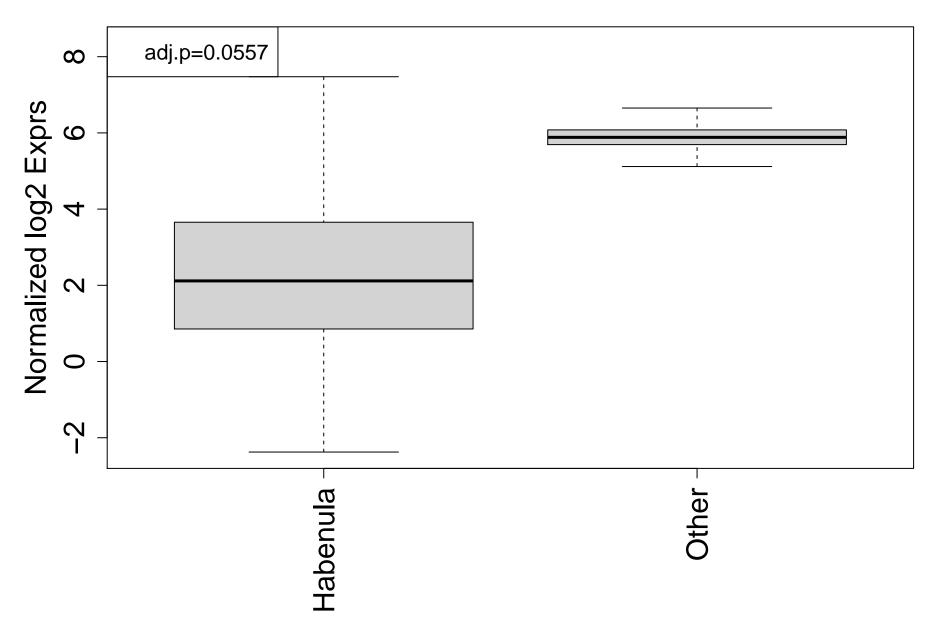
## DLK2 - ENSG00000171462.14



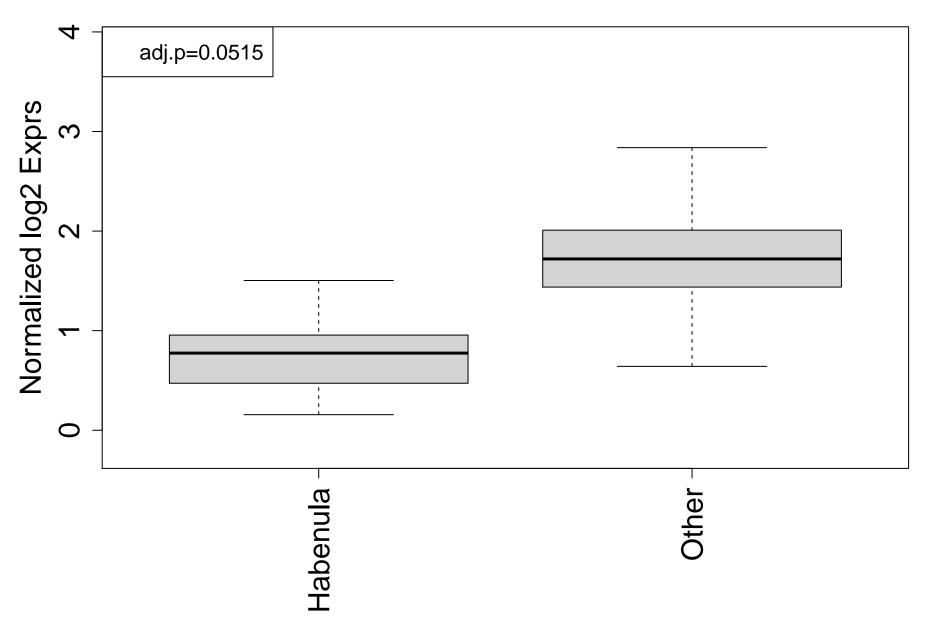
#### CH17-140K24.5 - ENSG00000279068.1



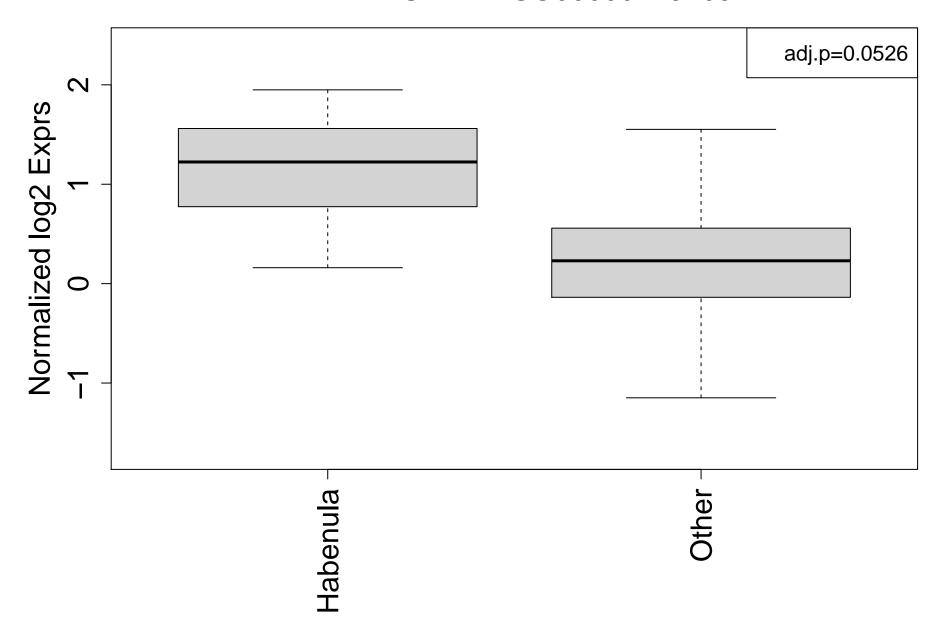
### FOXG1 - ENSG00000176165.10



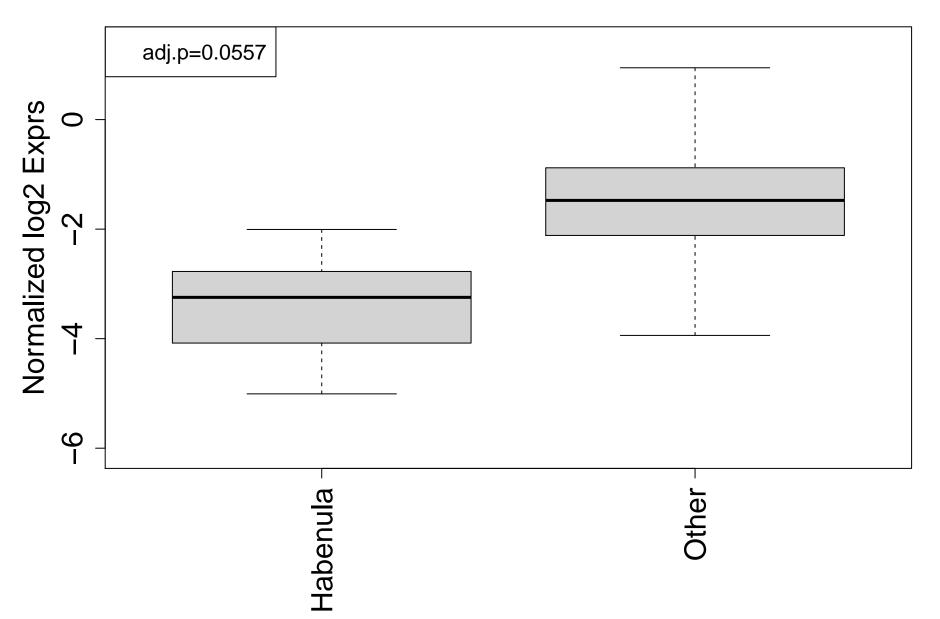
#### RP11-680H20.1 - ENSG00000256745.1



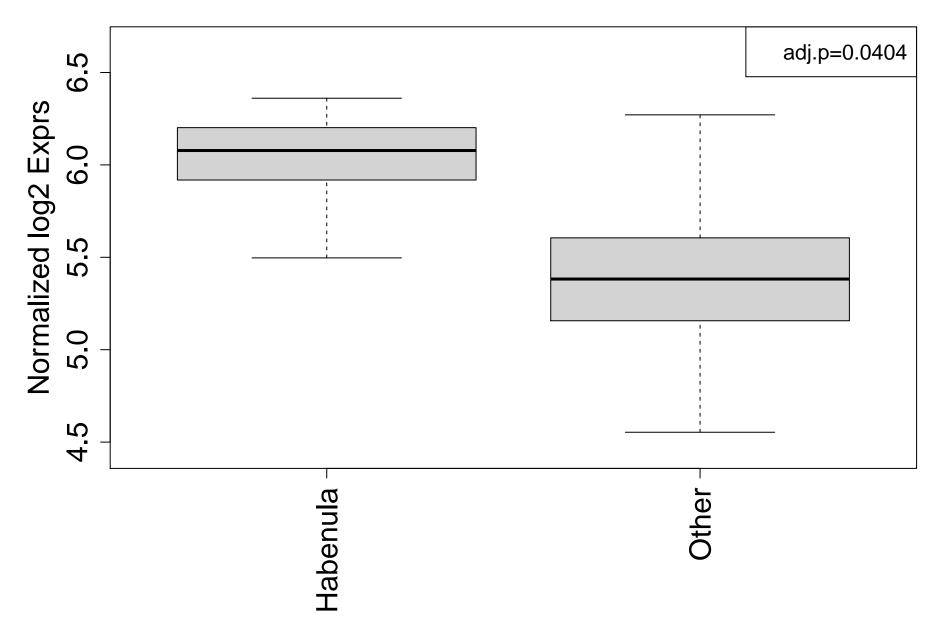
#### TAF1A-AS1 - ENSG00000225265.1



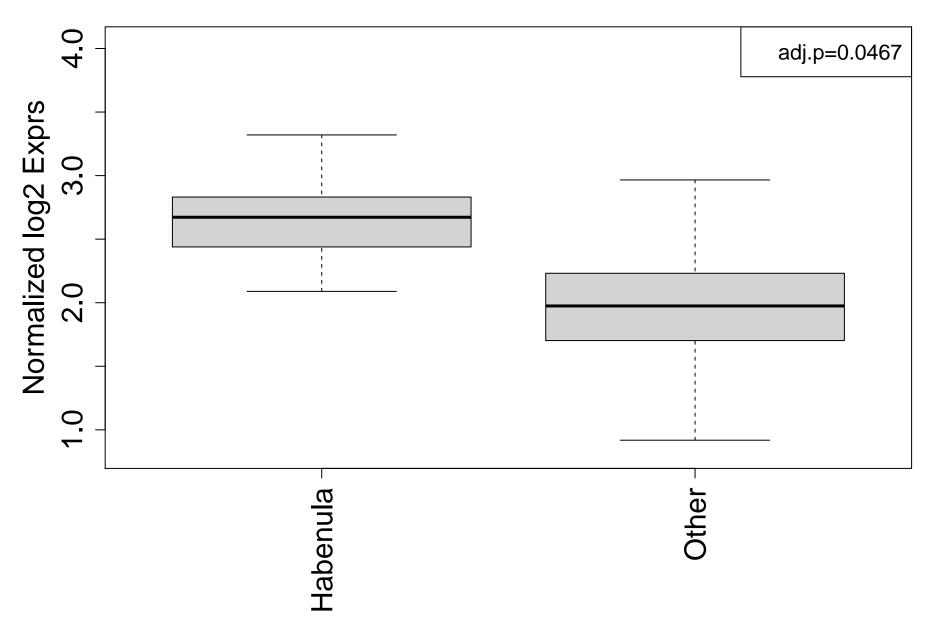
### ARID3C - ENSG00000205143.2



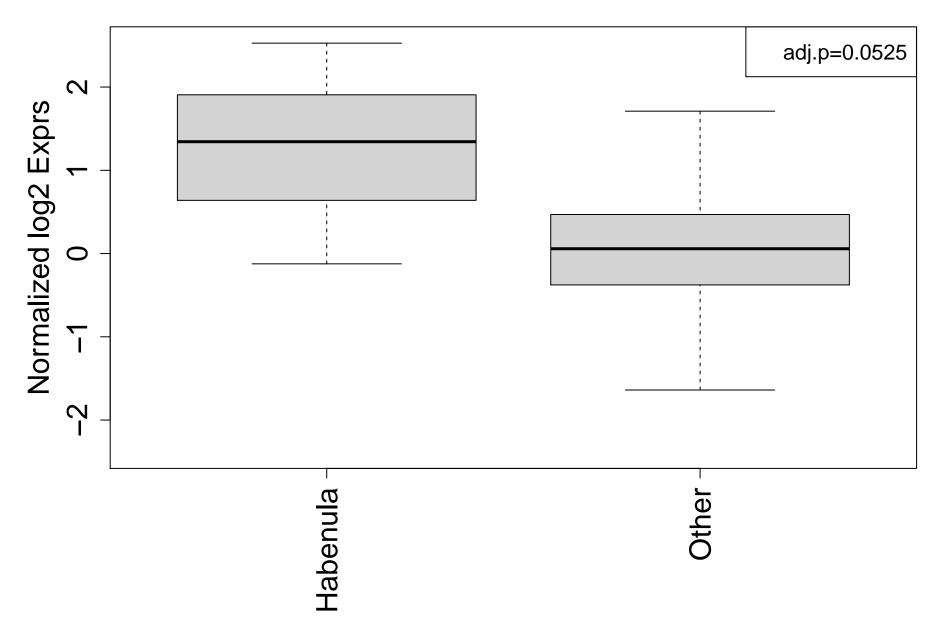
# SNX29 - ENSG00000048471.13



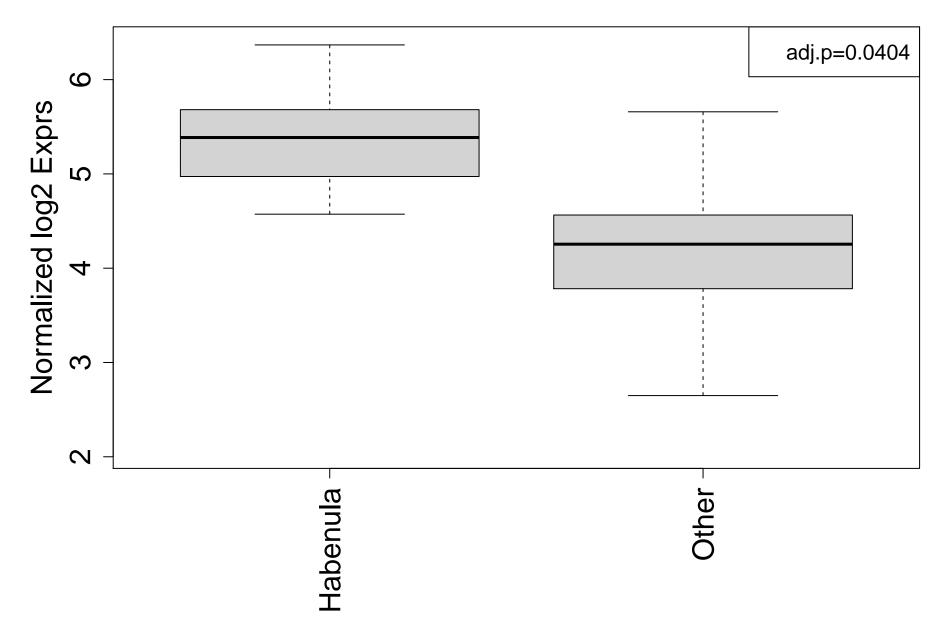
# ZNF69 - ENSG00000198429.9



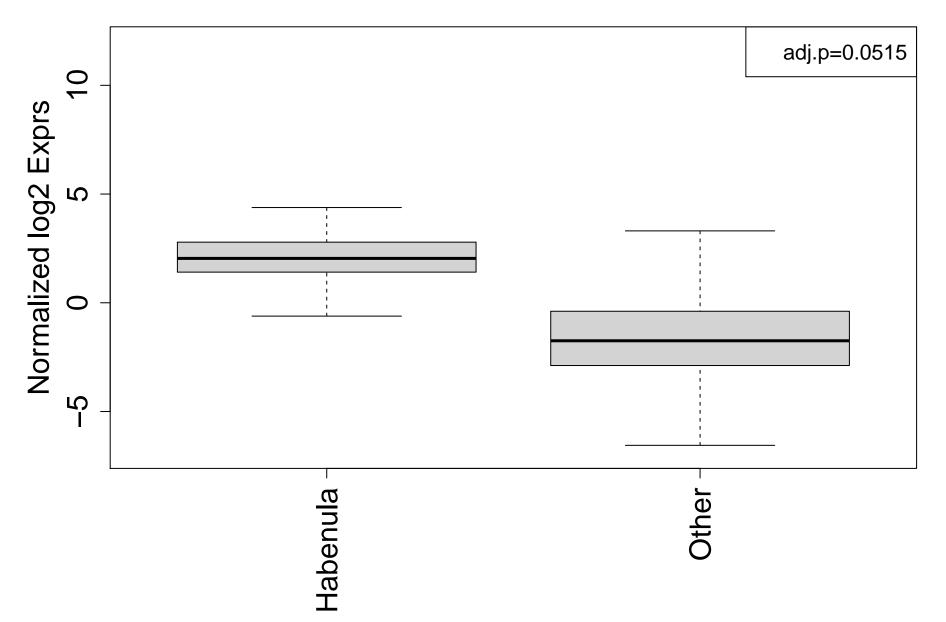
### LINC01080 - ENSG00000281721.1



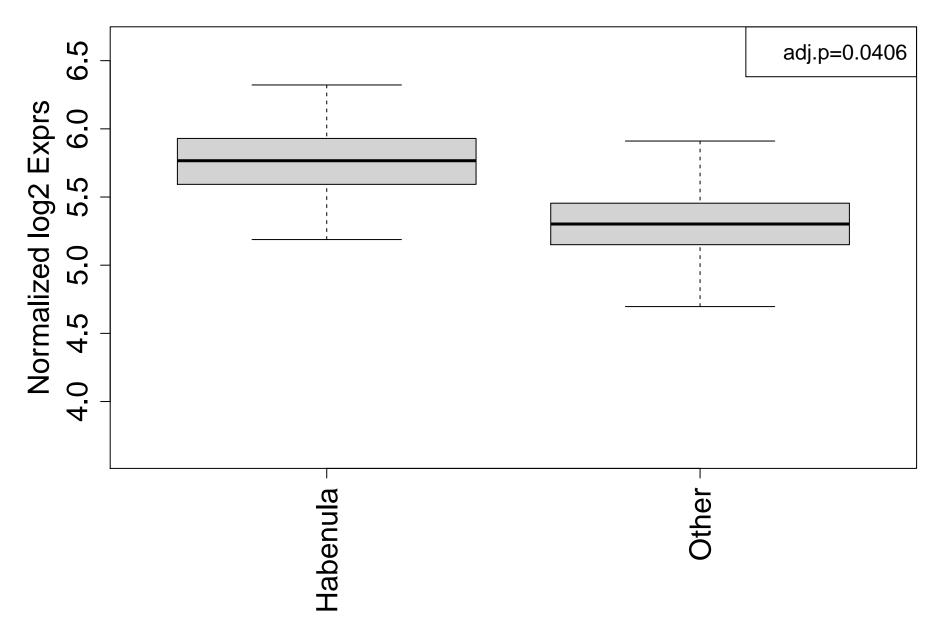
# **ADCY8 - ENSG00000155897.9**



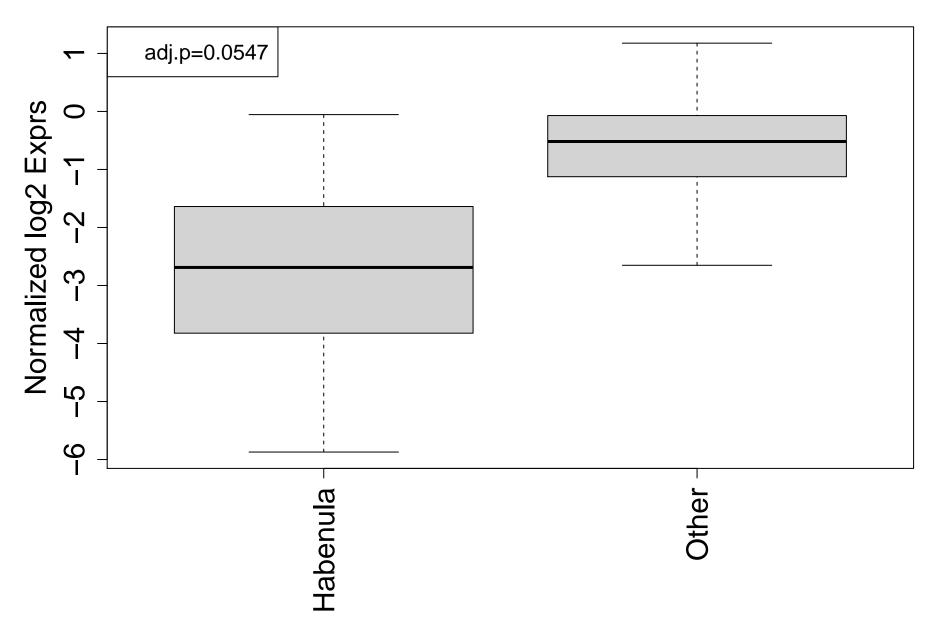
### **SLC13A4 - ENSG00000164707.15**



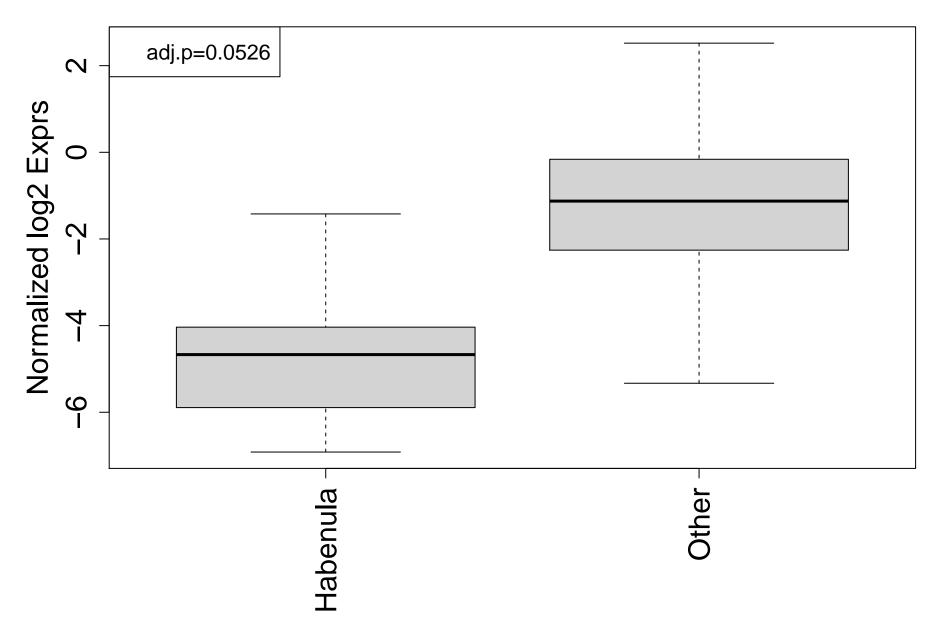
#### **GORASP1 - ENSG00000114745.13**



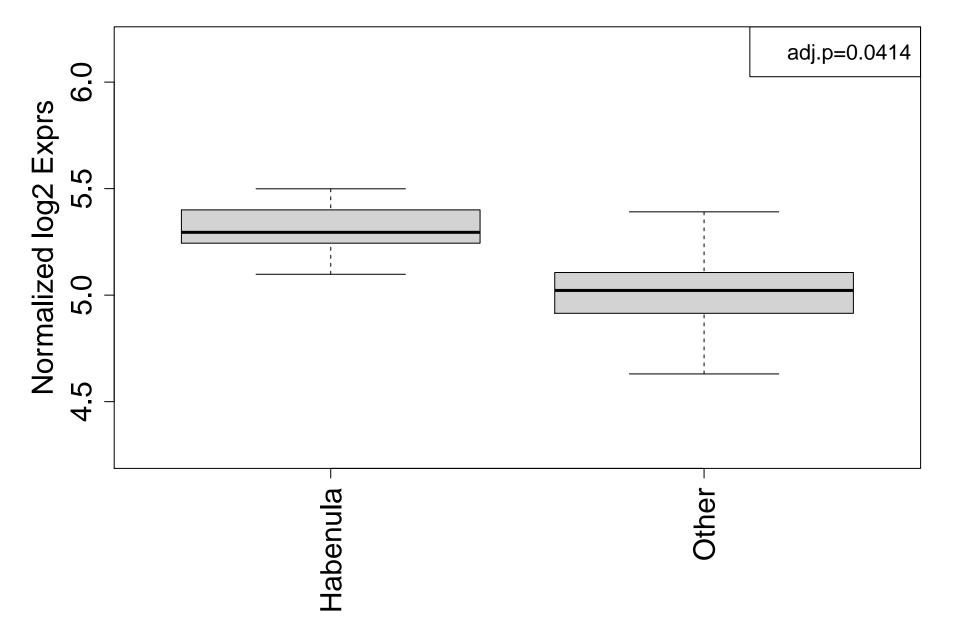
#### RP11-238I10.1 - ENSG00000253122.1



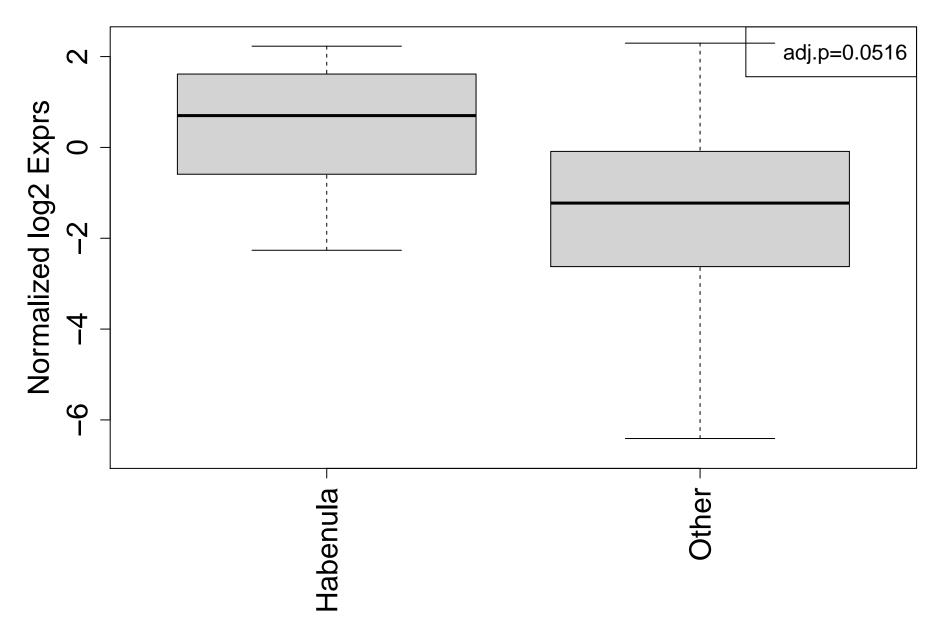
# LINC01332 - ENSG00000250446.1



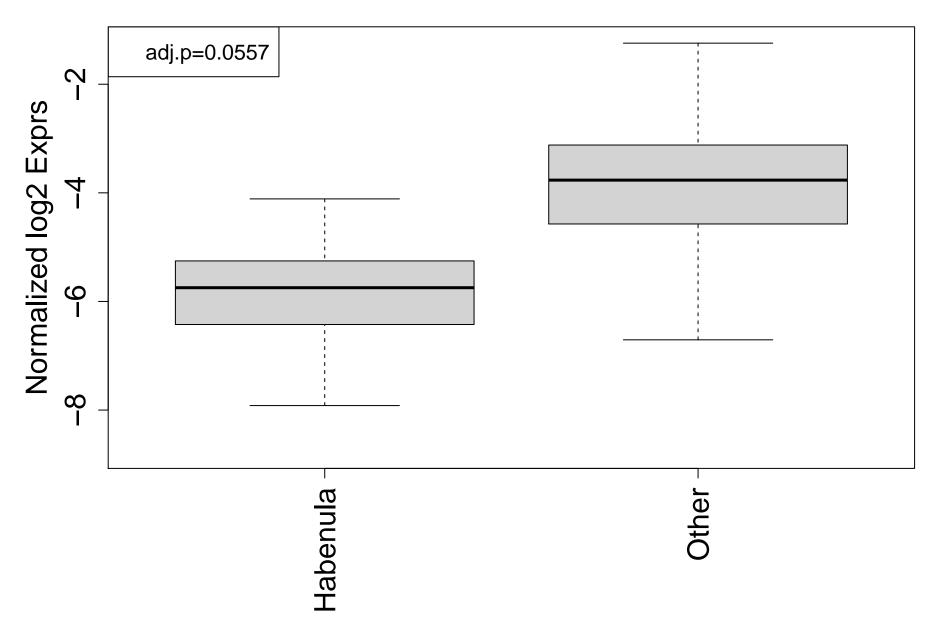
# HEXA - ENSG00000213614.9



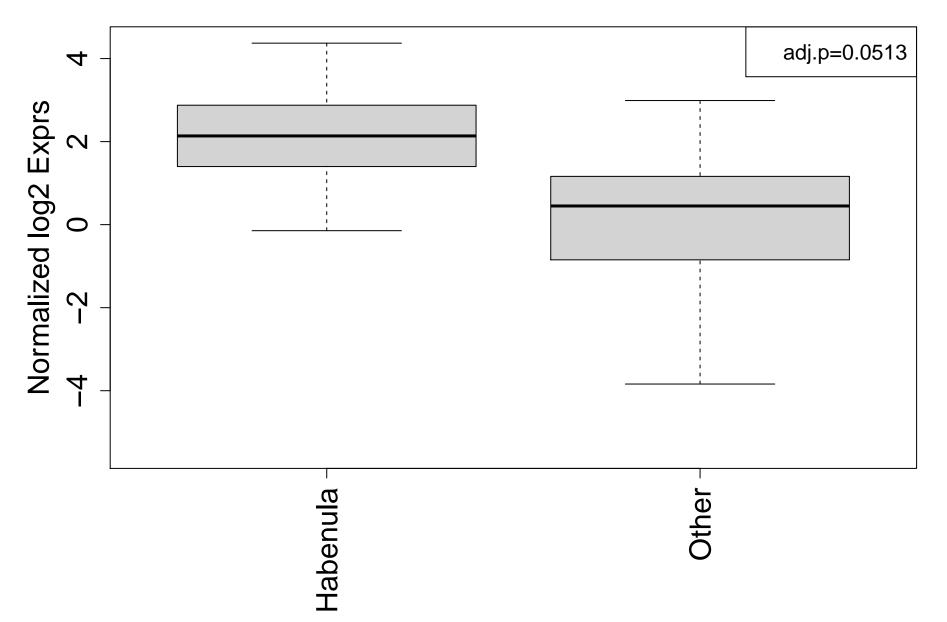
### FAM87A - ENSG00000182366.9



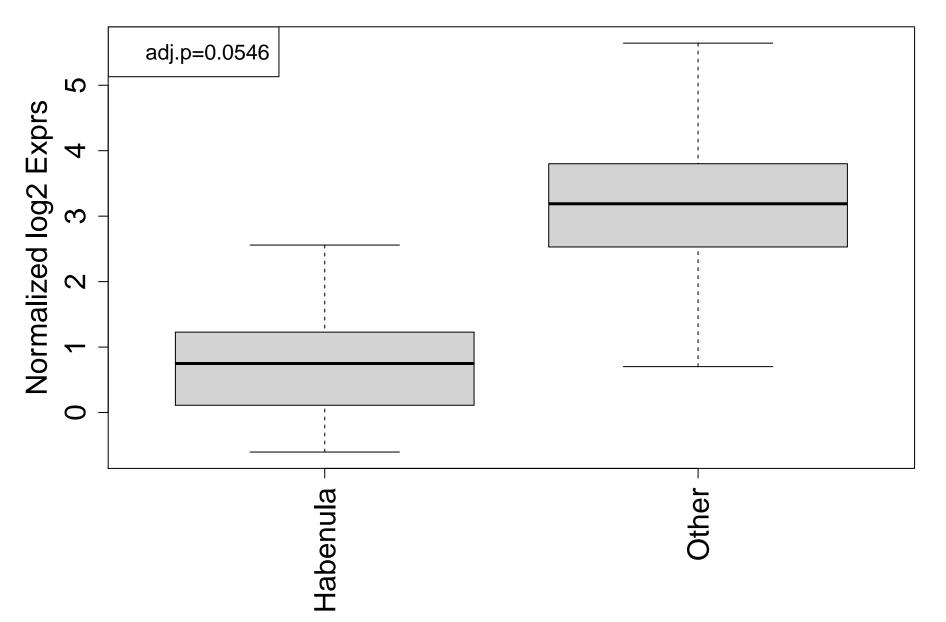
#### AC010761.10 - ENSG00000265840.1



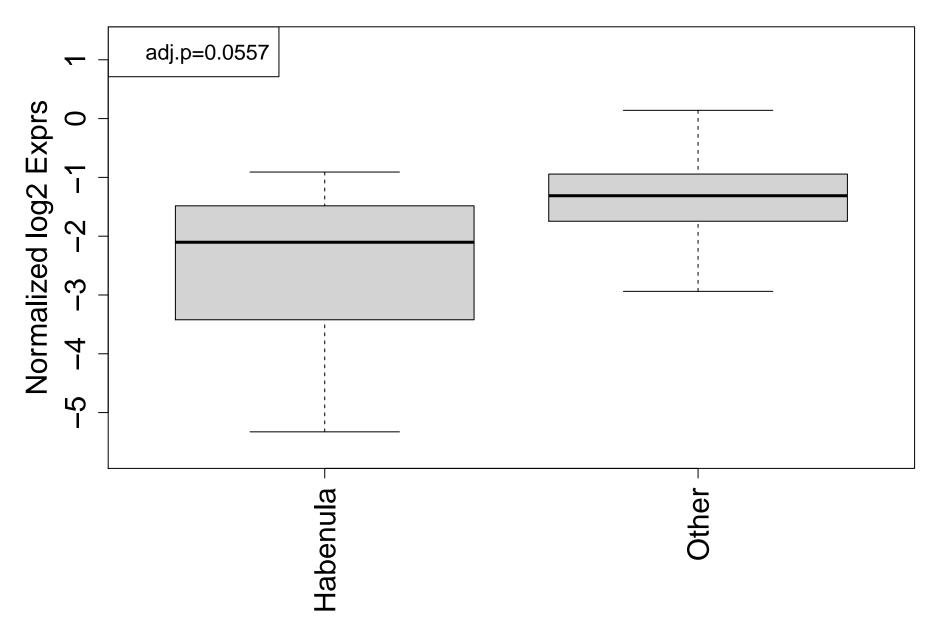
### TPH2 - ENSG00000139287.12



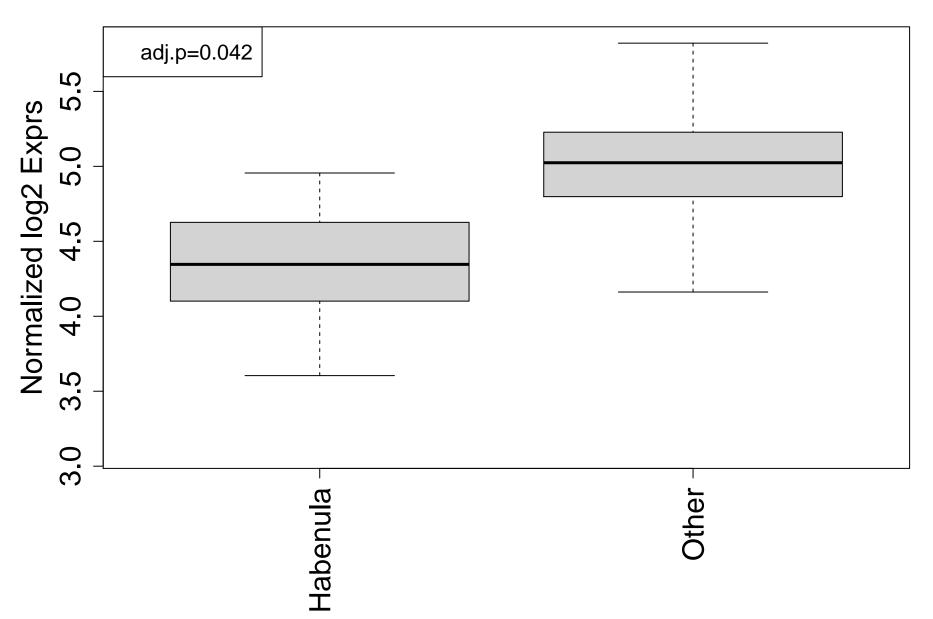
### PRSS35 - ENSG00000146250.6



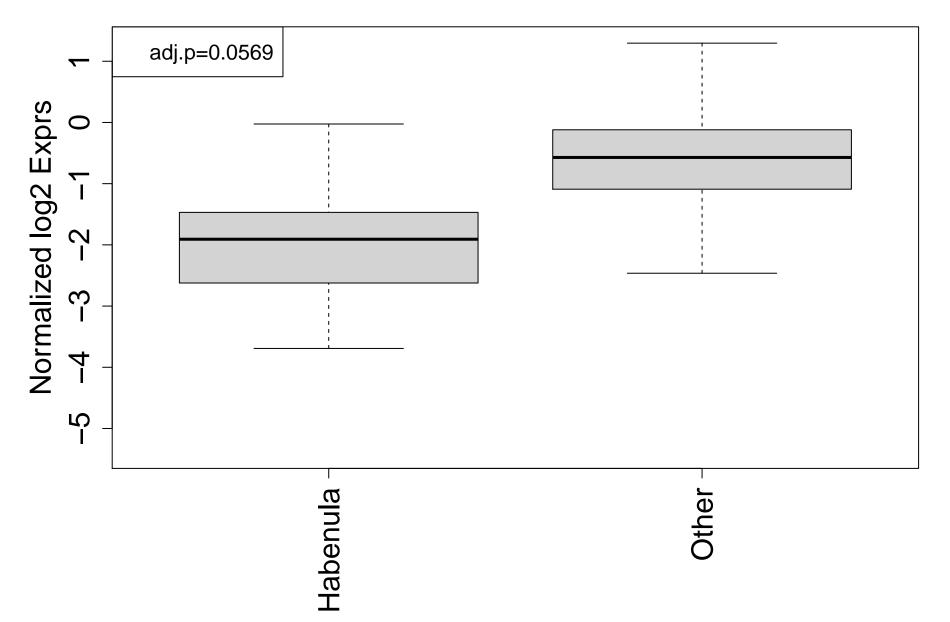
#### RP1-221C16.8 - ENSG00000283064.1



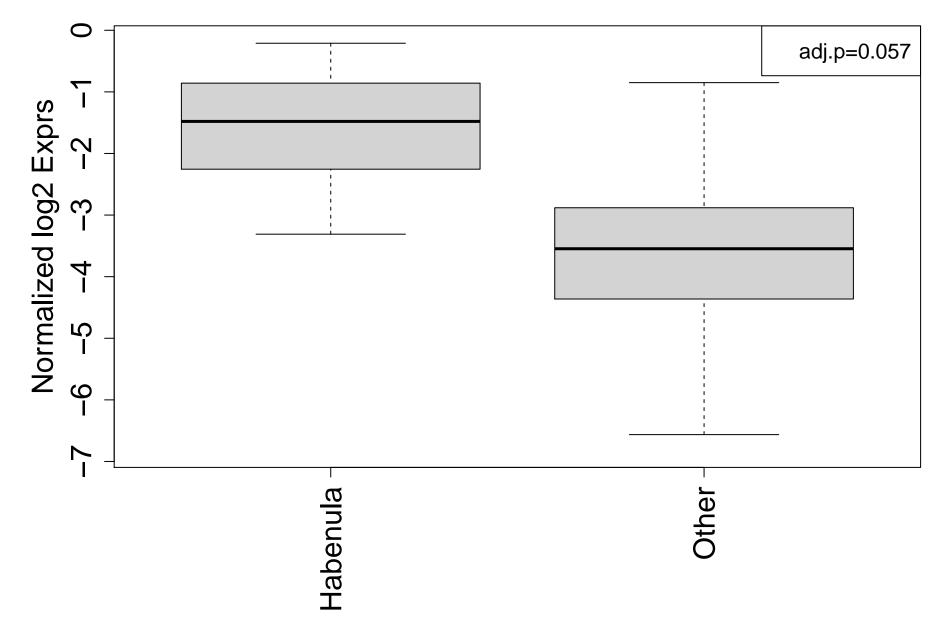
#### MORN4 - ENSG00000171160.17



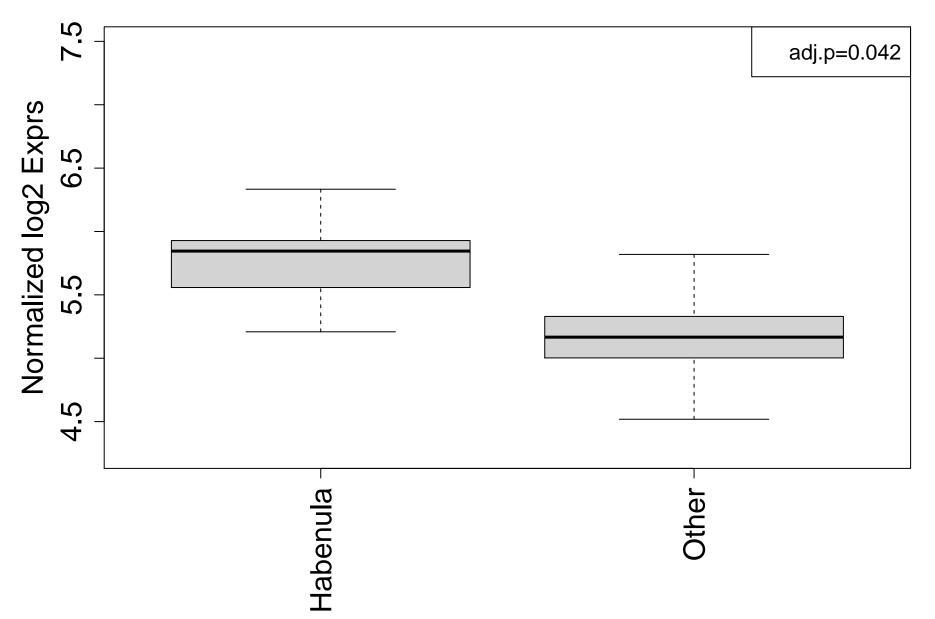
### CRYGN - ENSG00000127377.8



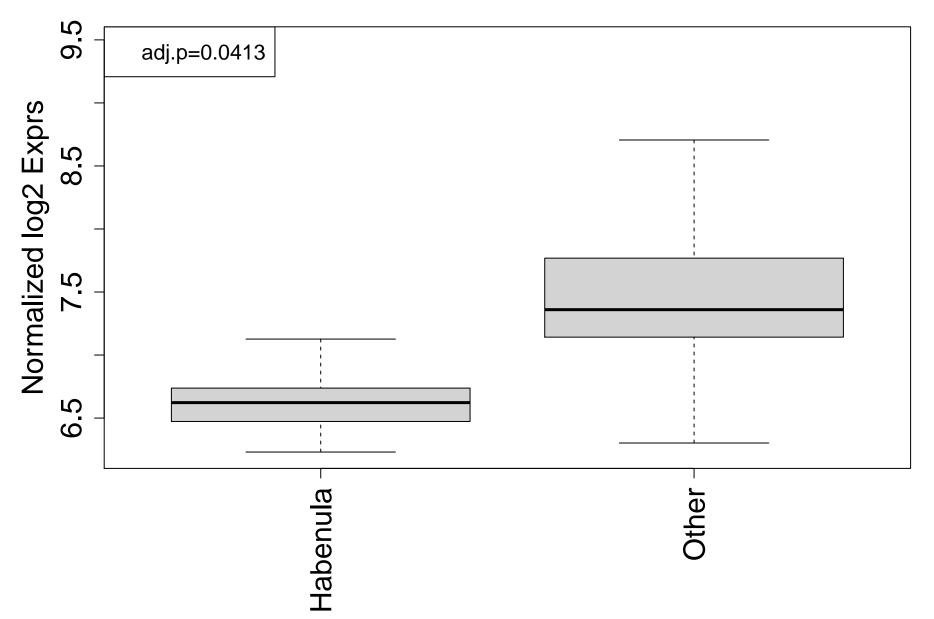
### MIR30C2 - ENSG00000199094.3



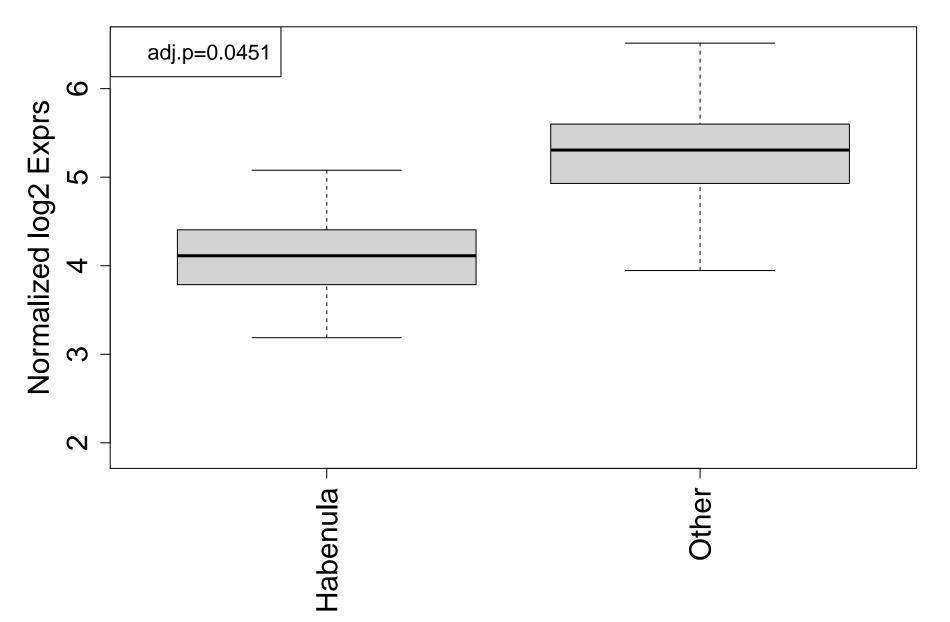
### **SAMHD1 - ENSG00000101347.8**



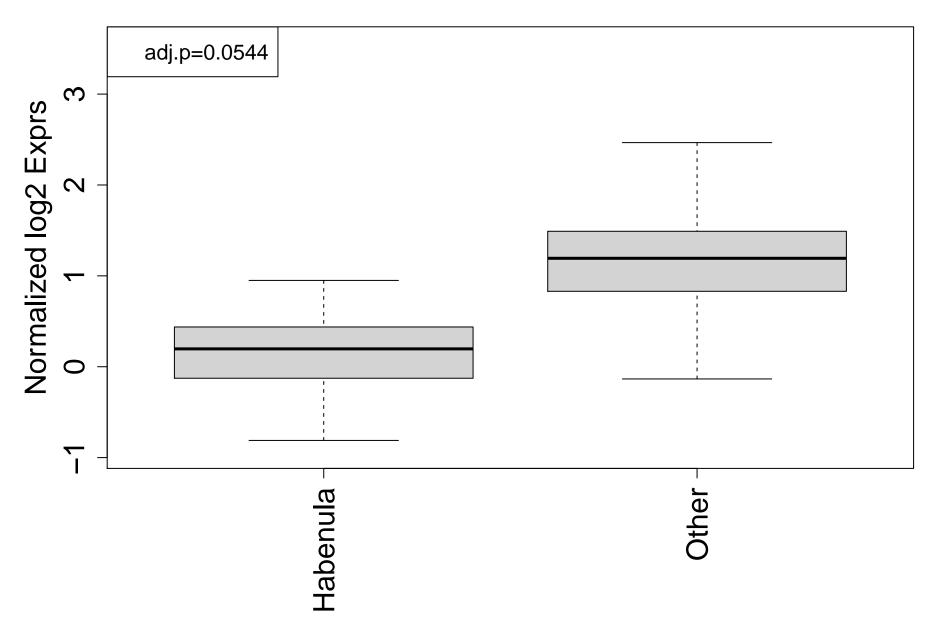
# **RPS20 - ENSG00000008988.9**



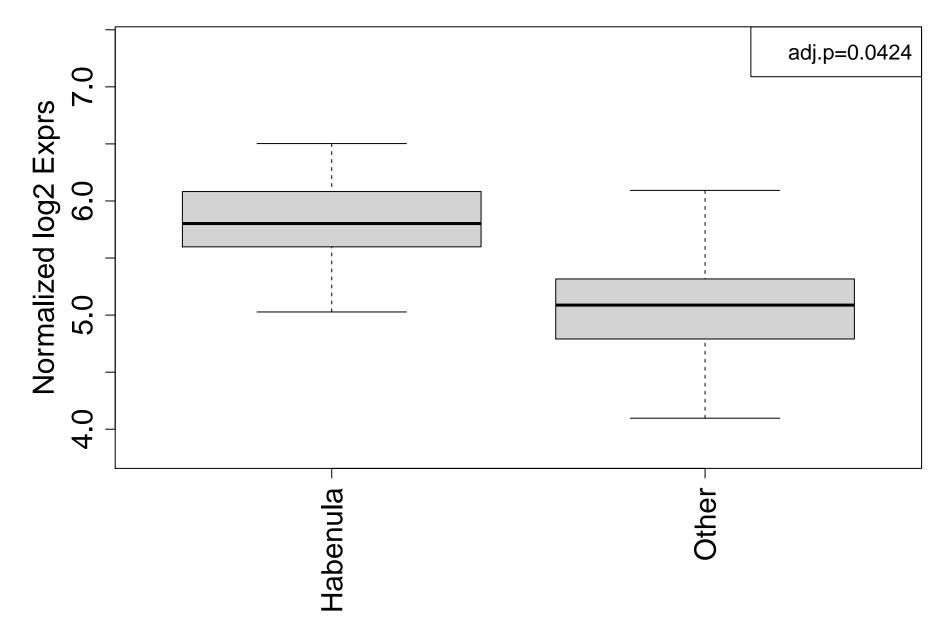
### **SYT12 - ENSG00000173227.13**



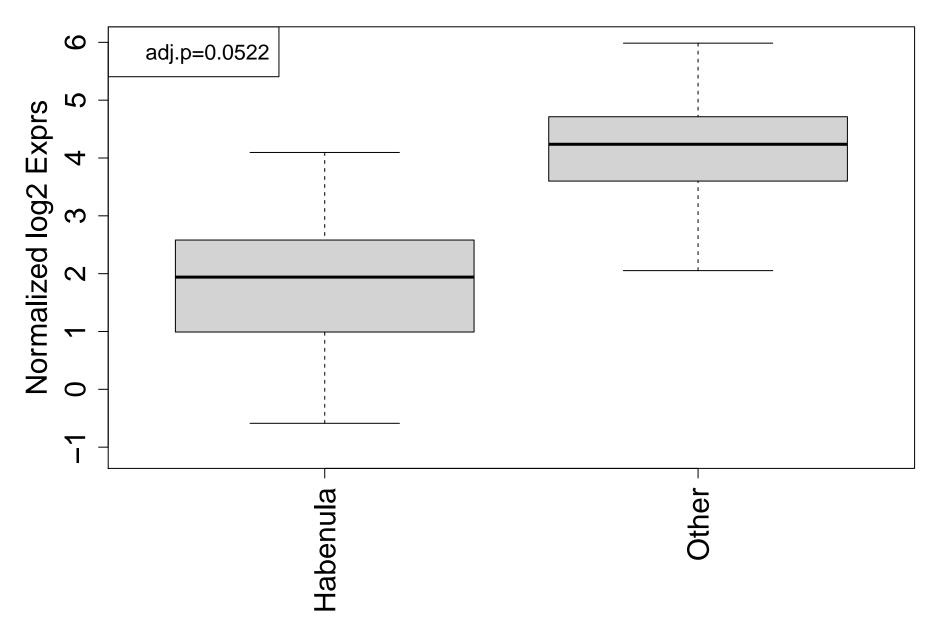
#### CTA-29F11.1 - ENSG00000260708.1



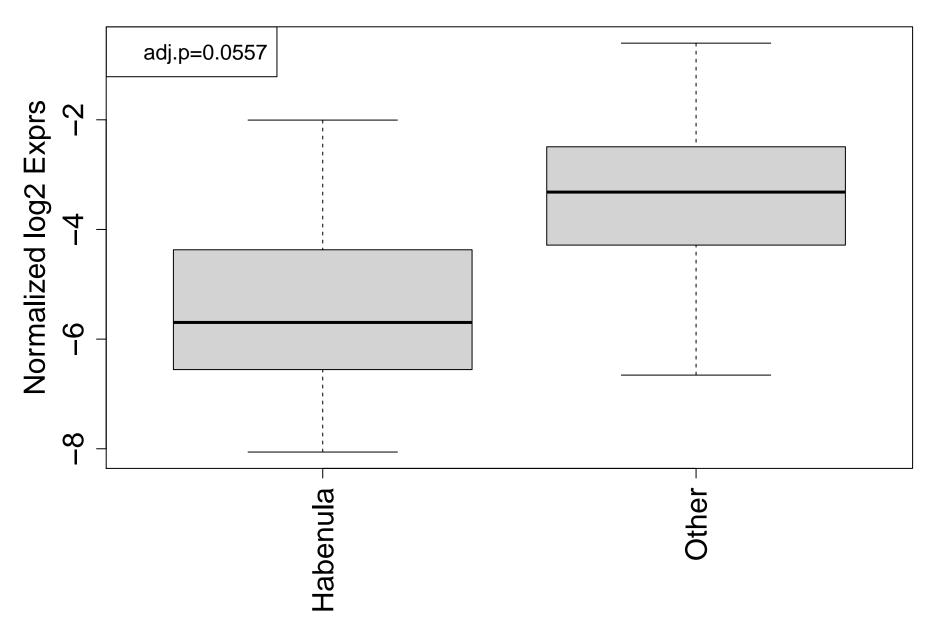
# OSTM1 - ENSG00000081087.14



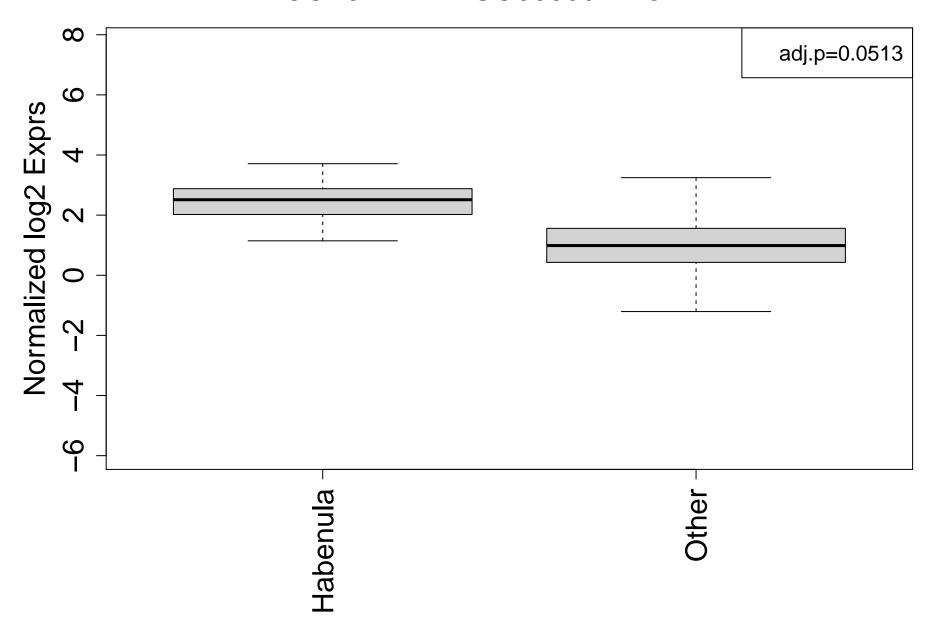
#### HTR5A-AS1 - ENSG00000220575.7



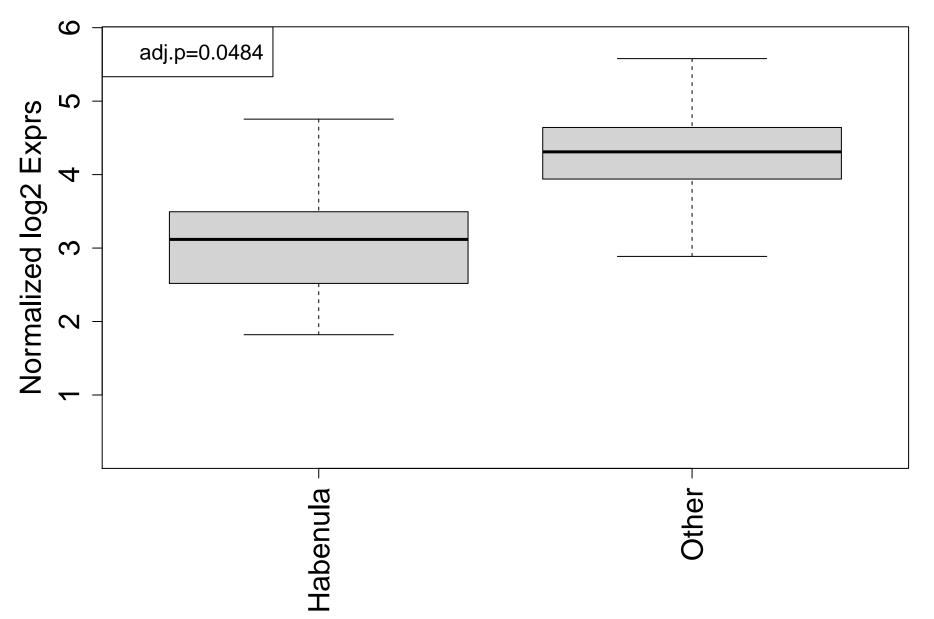
### MIR383 - ENSG00000199127.1



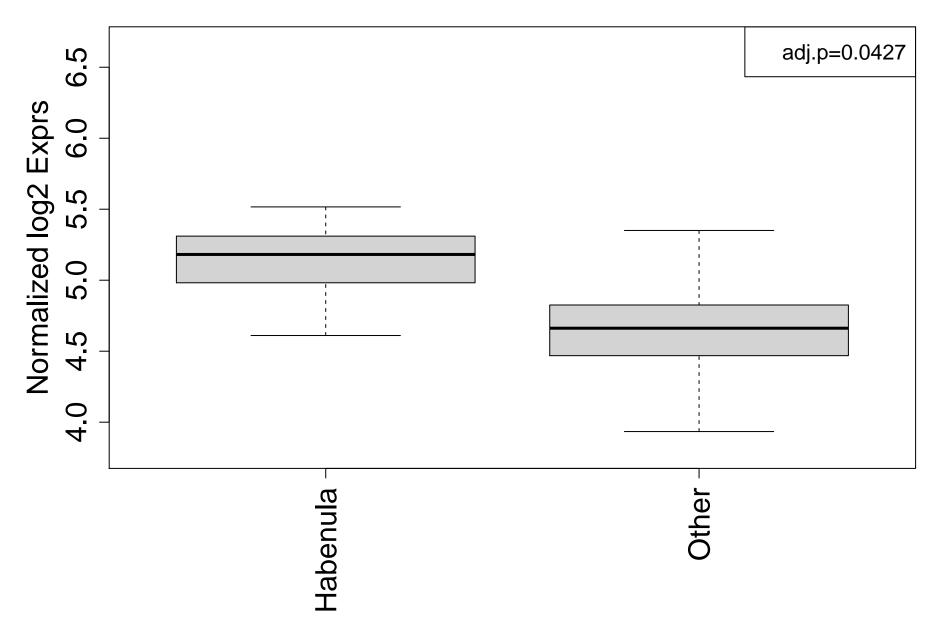
### COL8A2 - ENSG00000171812.11



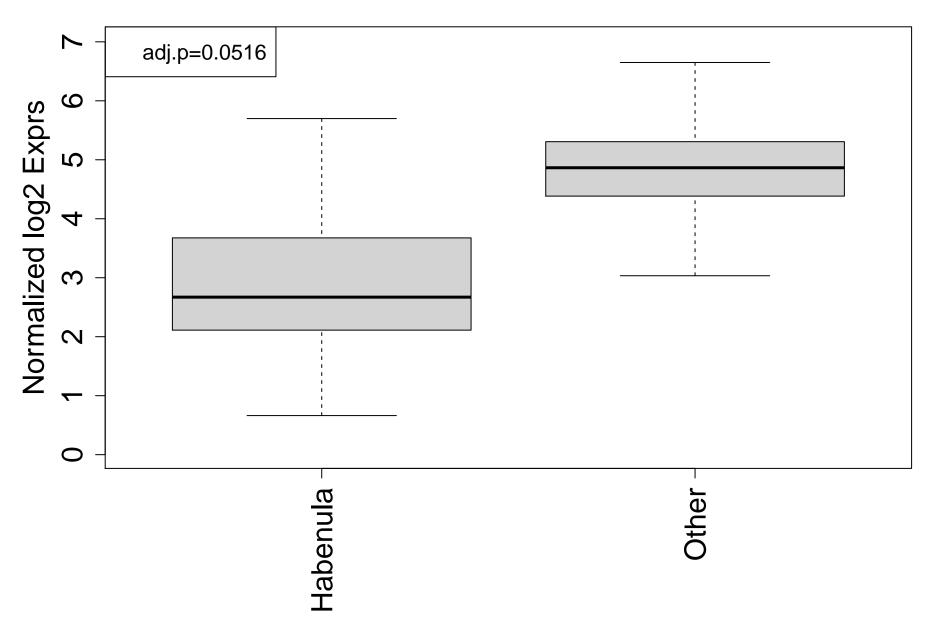
### DGCR9 - ENSG00000273032.1



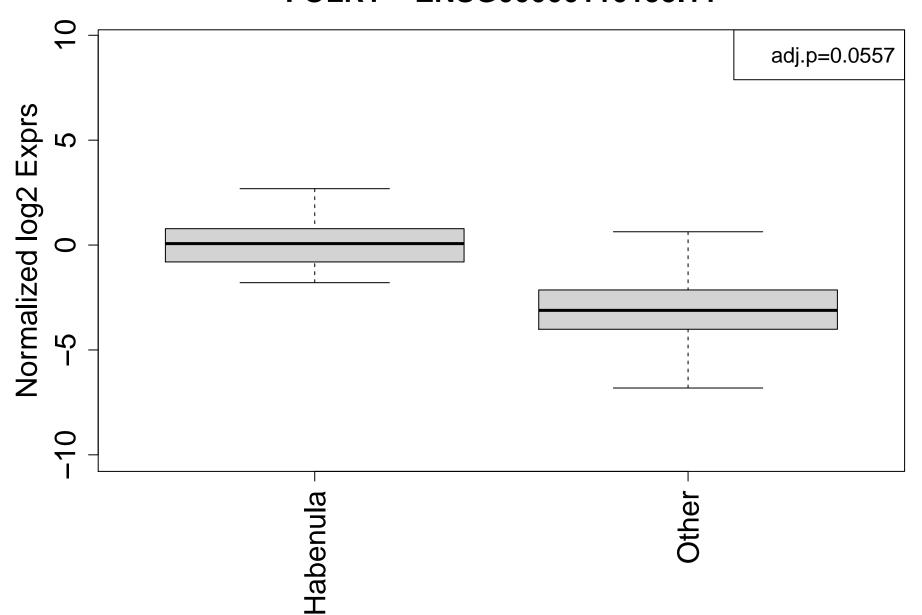
# IDH1 - ENSG00000138413.13



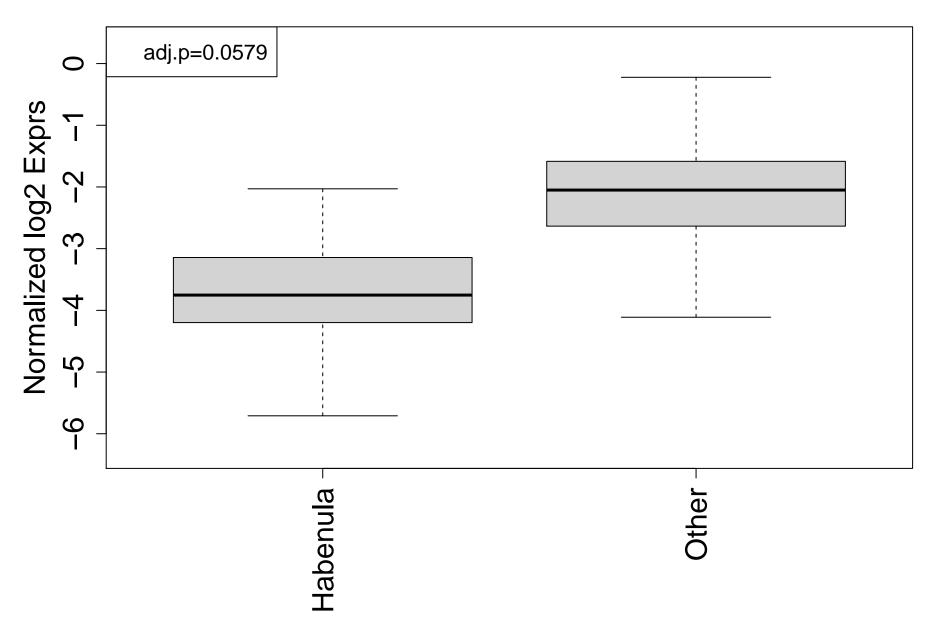
### PCDH8 - ENSG00000136099.13



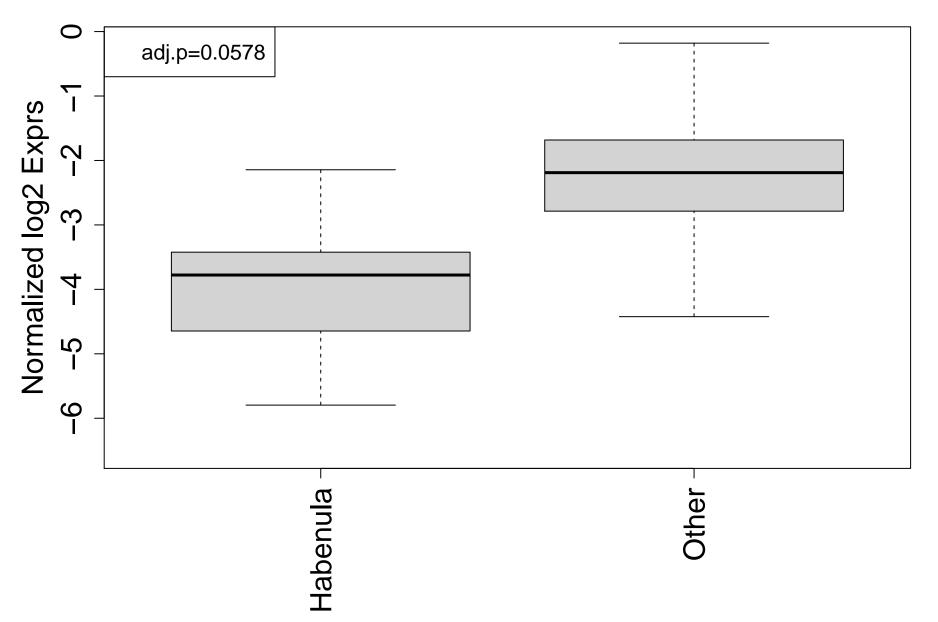
# FOLR1 - ENSG00000110195.11



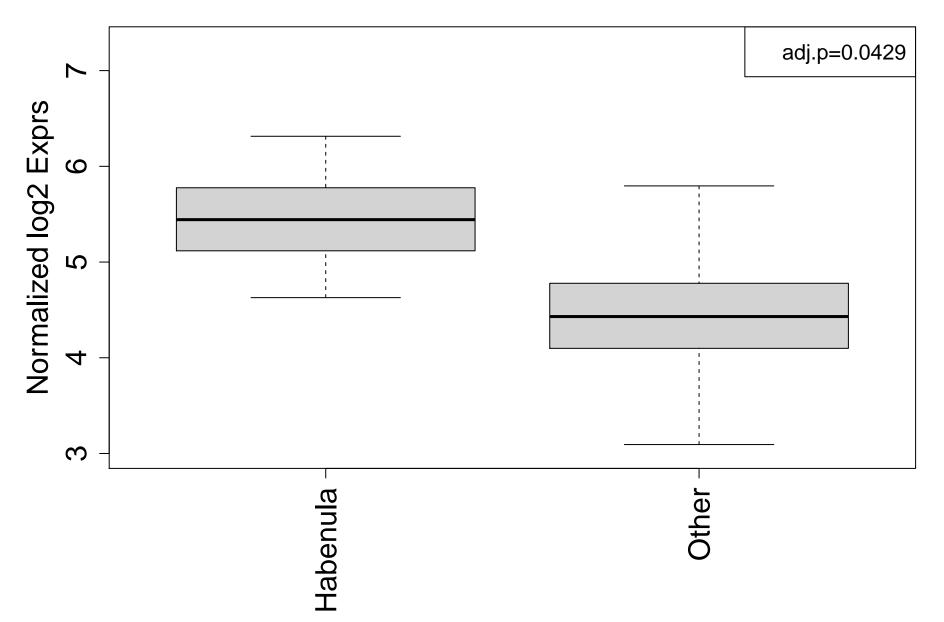
#### RP11-295D4.4 - ENSG00000277170.1



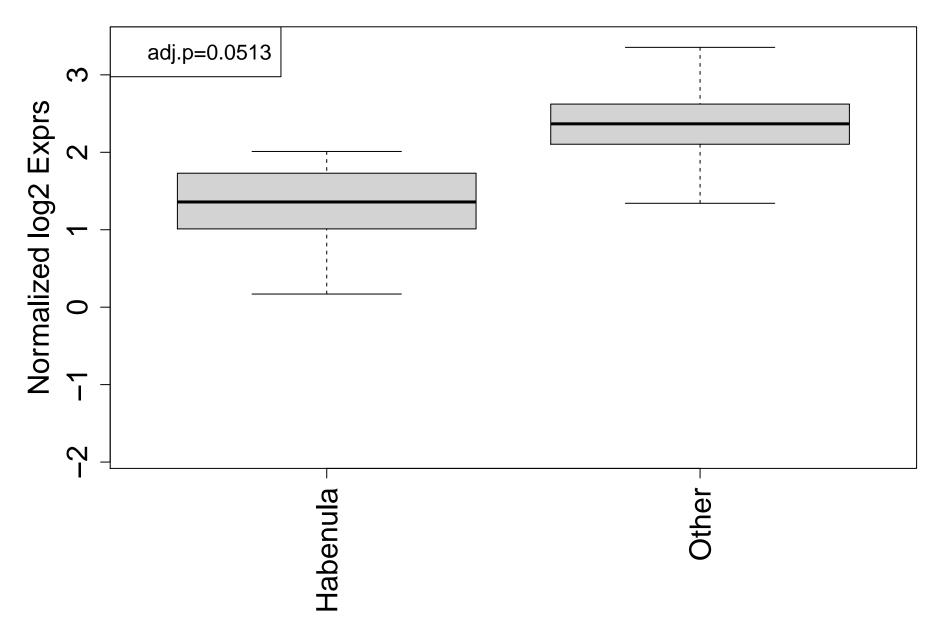
#### RP5-915N17.11 - ENSG00000279306.1



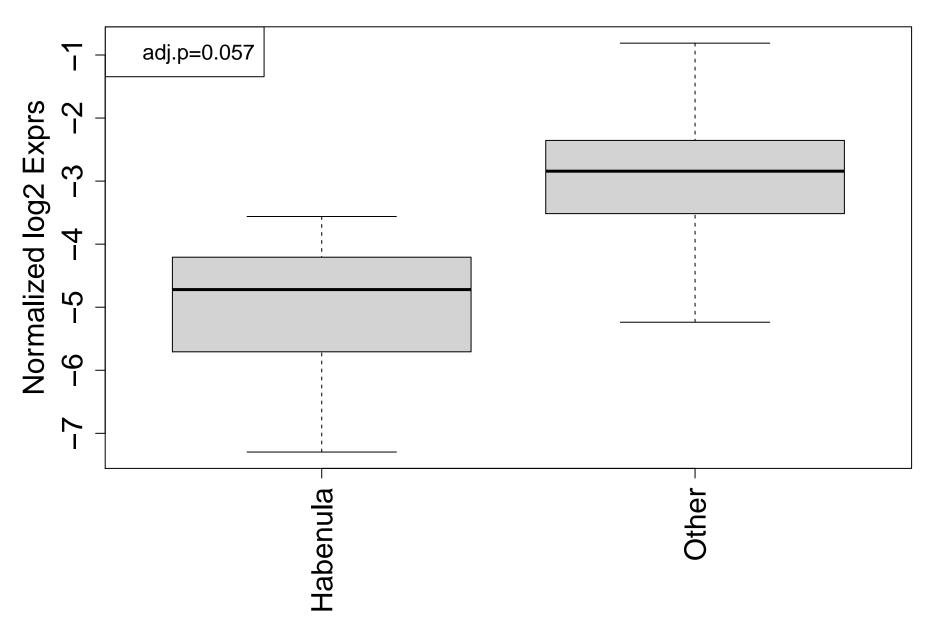
## TCP11L2 - ENSG00000166046.10



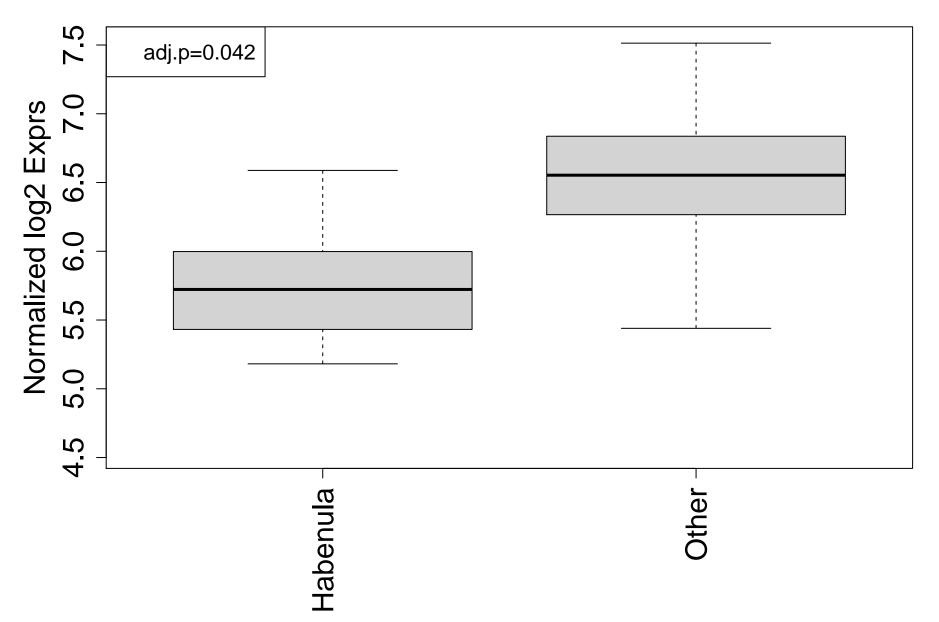
### **ANKRD34C-AS1 - ENSG00000259234.5**



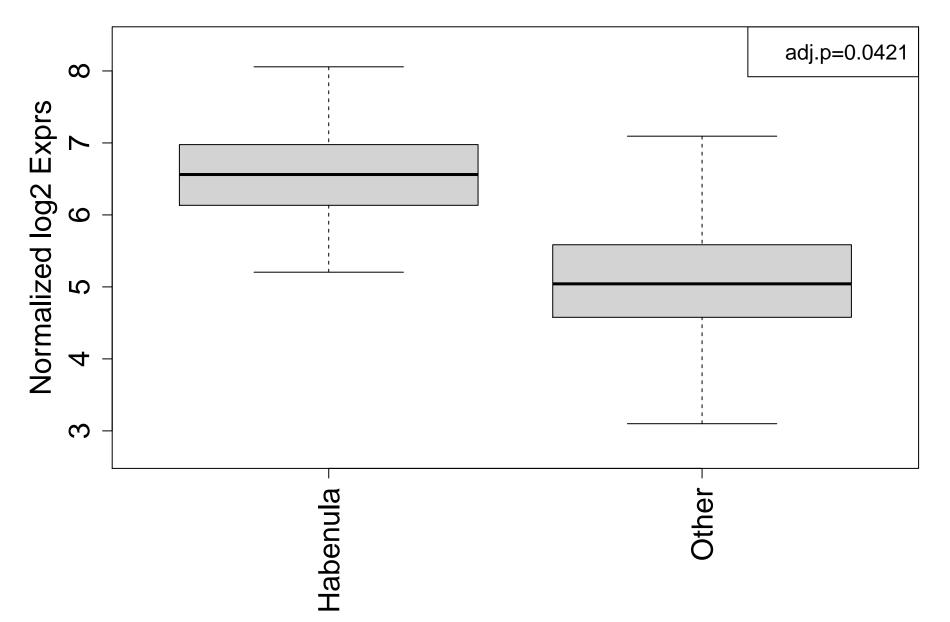
### RP3-465N24.6 - ENSG00000272432.1



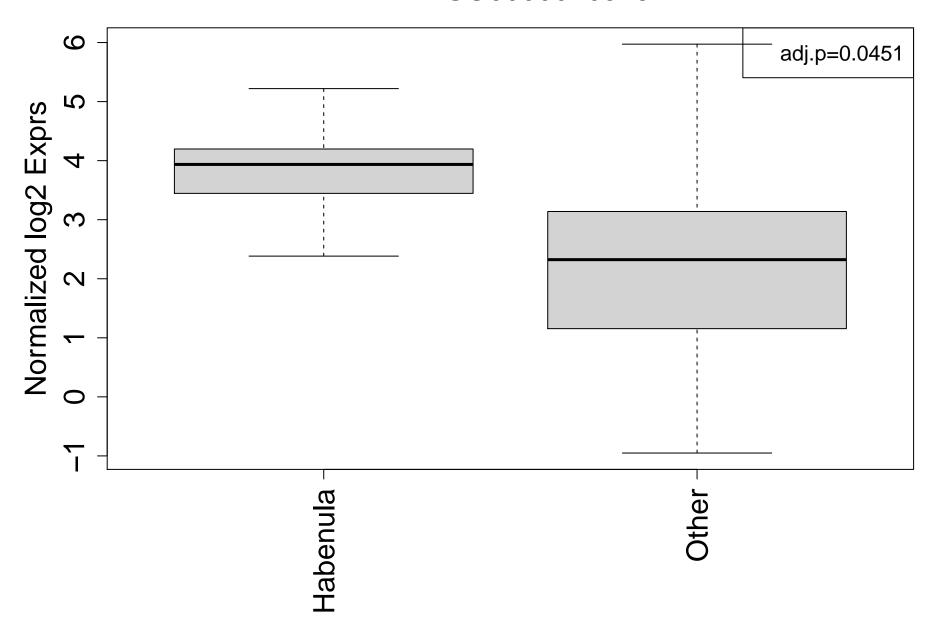
### MEF2D - ENSG00000116604.17



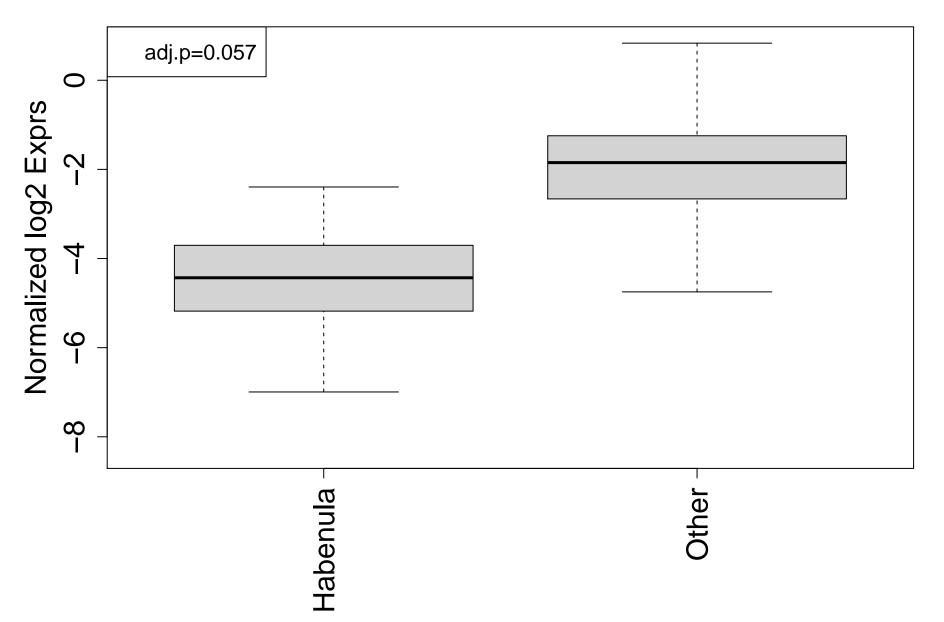
### **GALNT15 - ENSG00000131386.17**



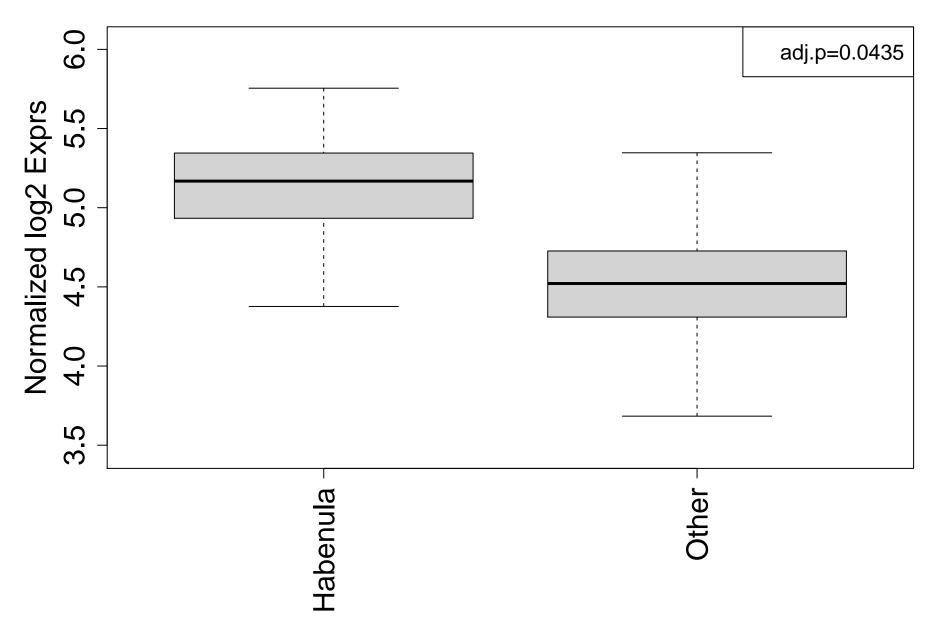
## **RET - ENSG00000165731.17**



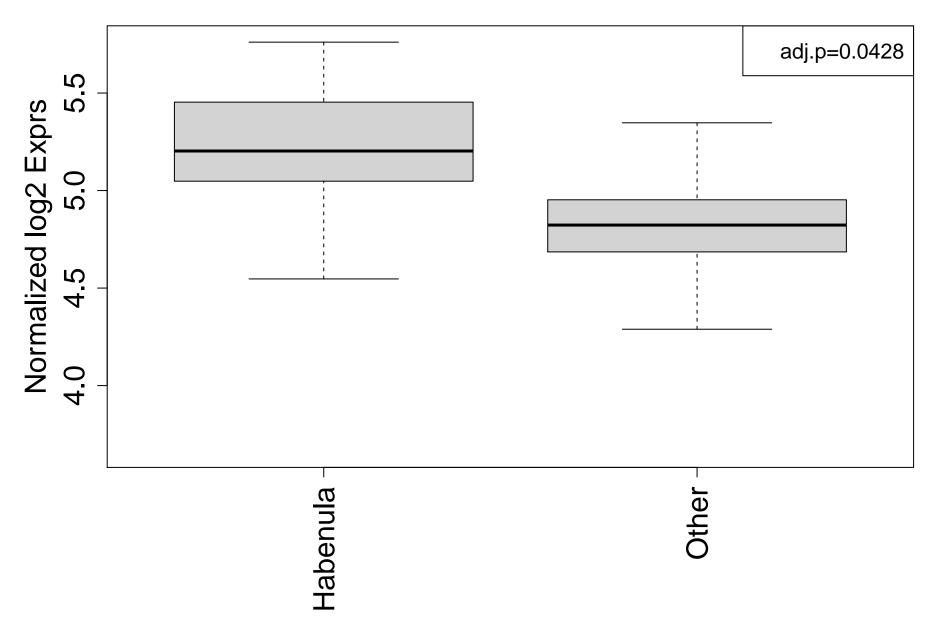
### RP11-572C21.2 - ENSG00000280196.1



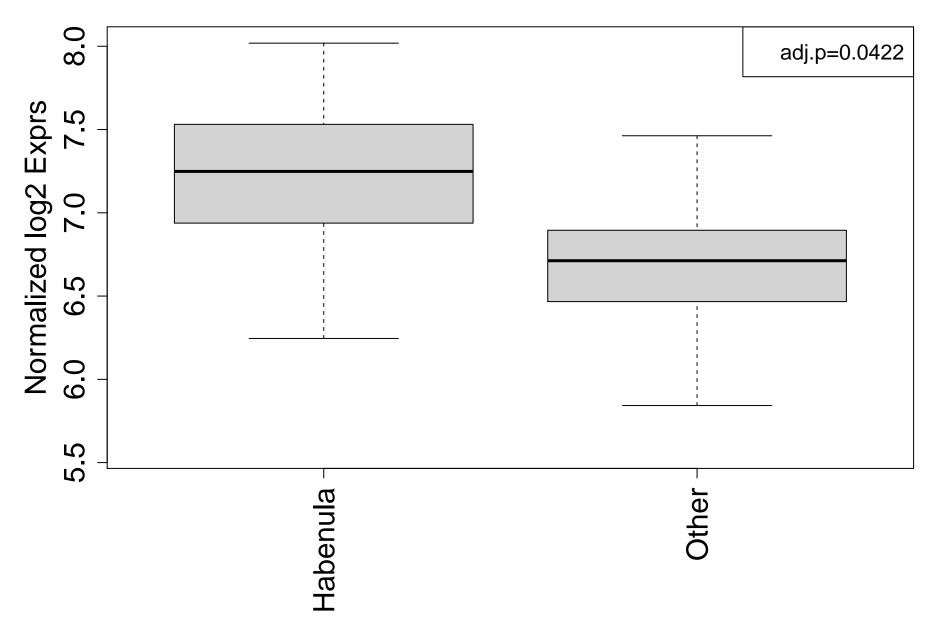
### GCLM - ENSG00000023909.9



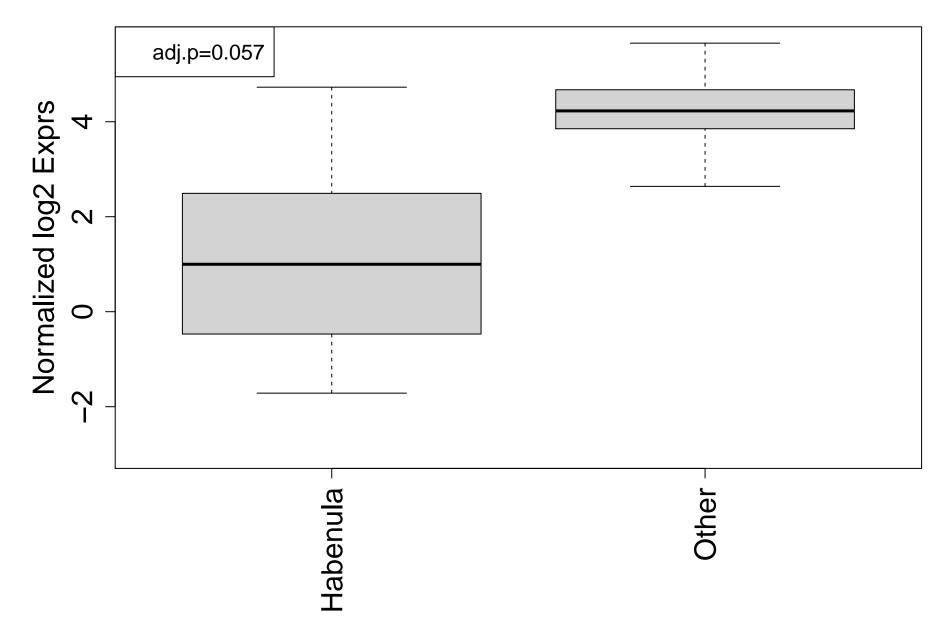
### **SLC35F6 - ENSG00000213699.8**



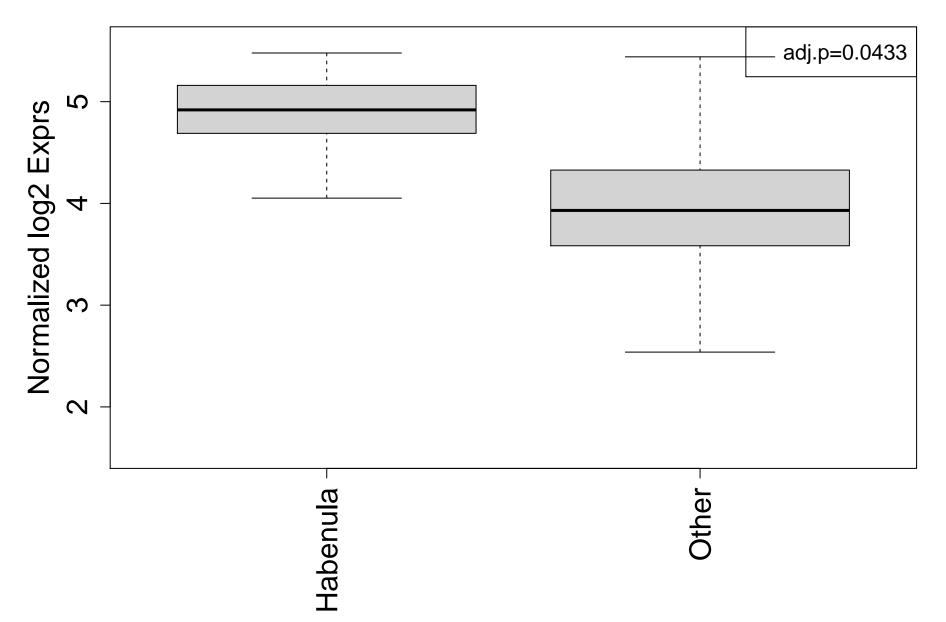
### MTMR4 - ENSG00000108389.9



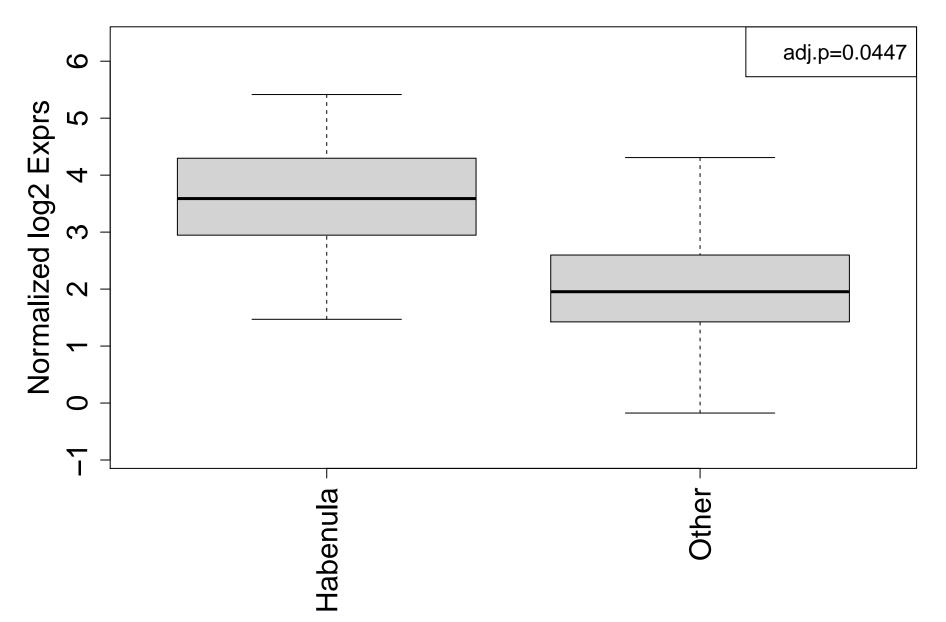
### RP11-416I2.1 - ENSG00000260328.1



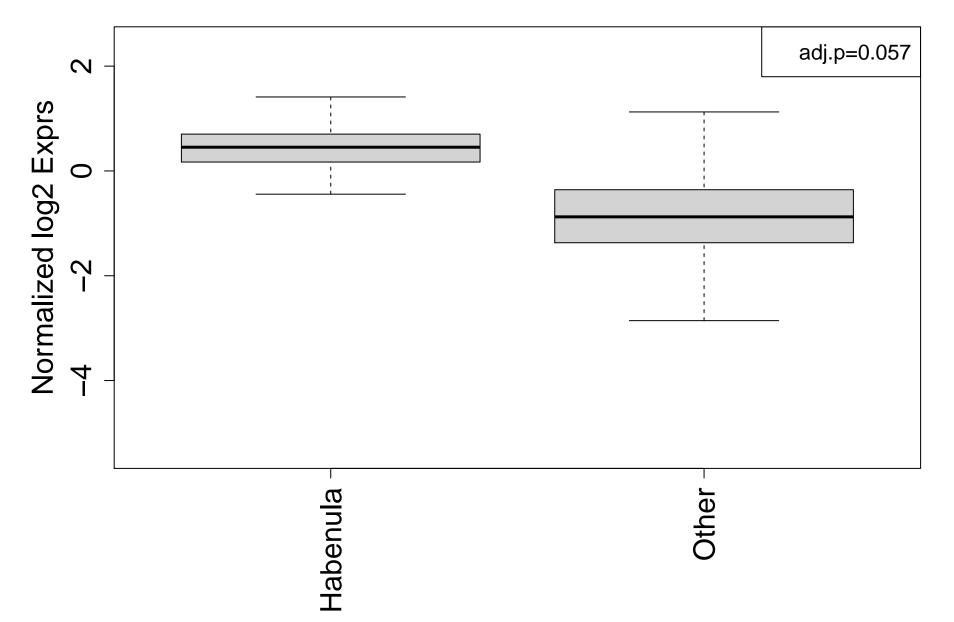
## BDH2 - ENSG00000164039.14



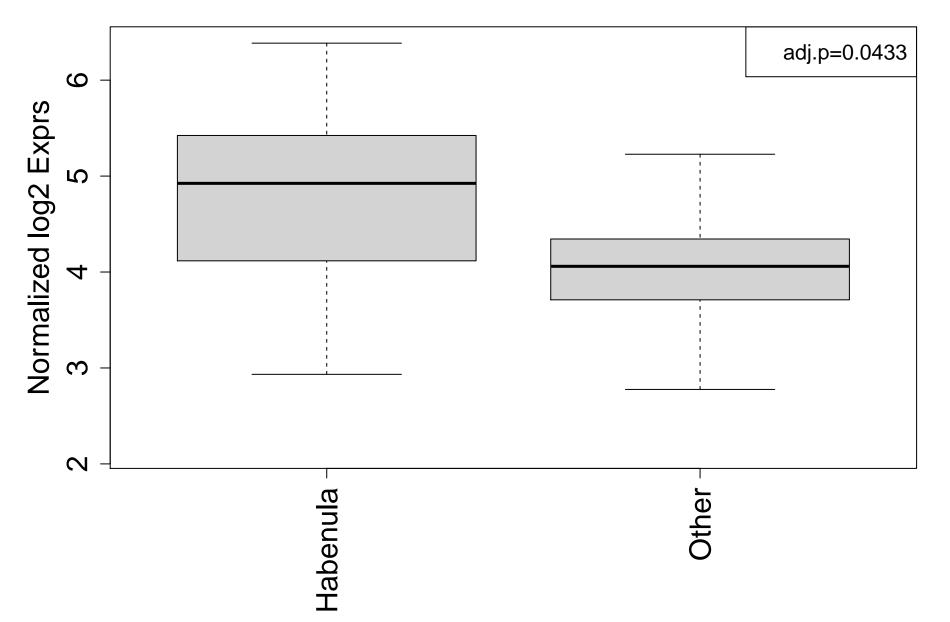
### LINC01094 - ENSG00000251442.5



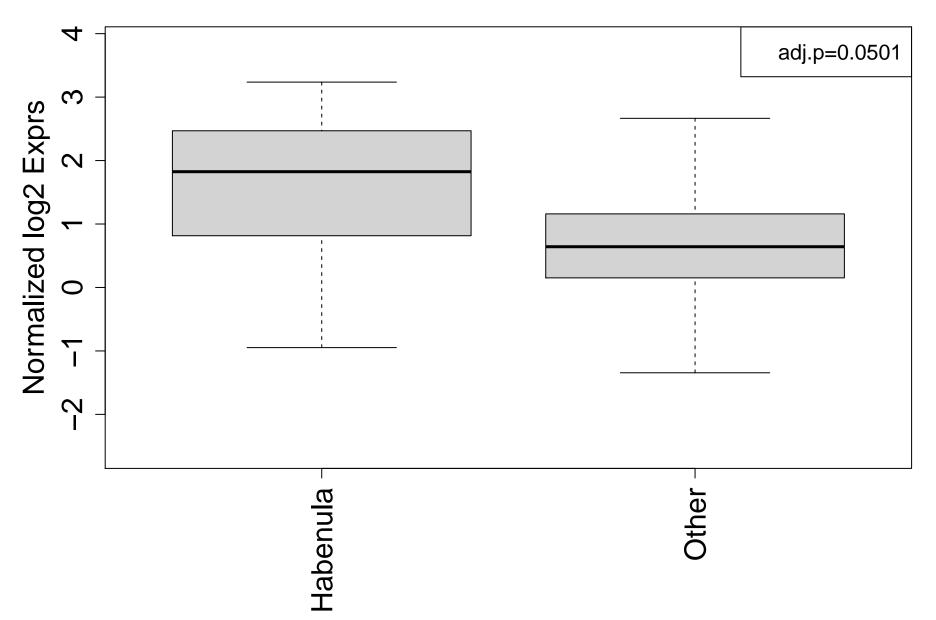
### PRR7-AS1 - ENSG00000246334.2



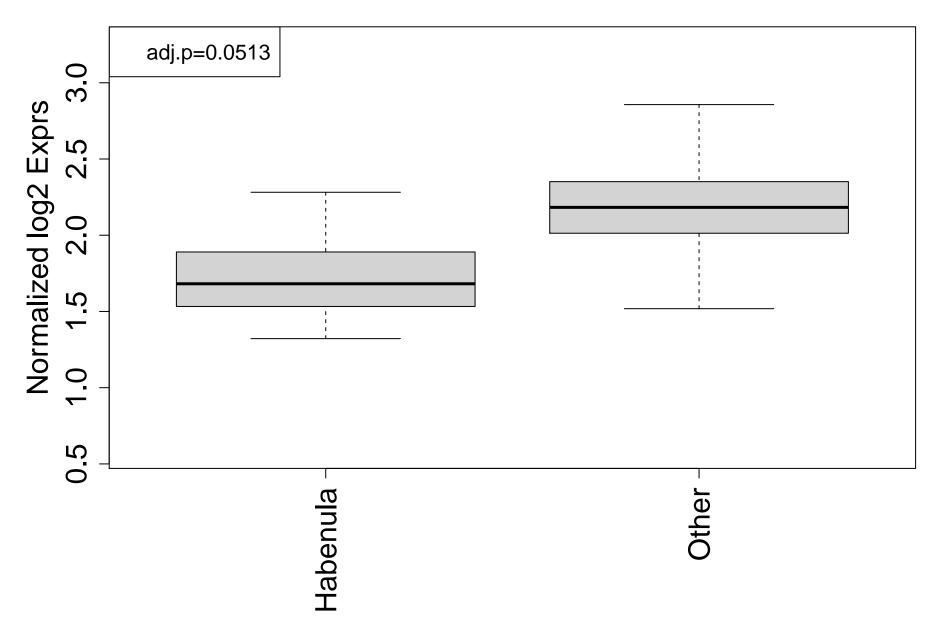
### ST8SIA4 - ENSG00000113532.12



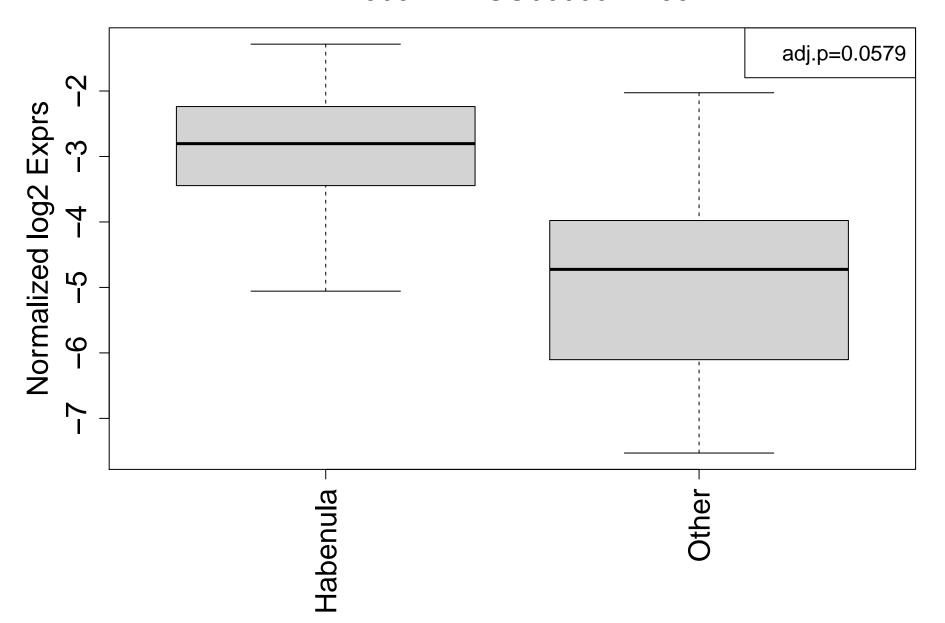
### TMEM26 - ENSG00000196932.11



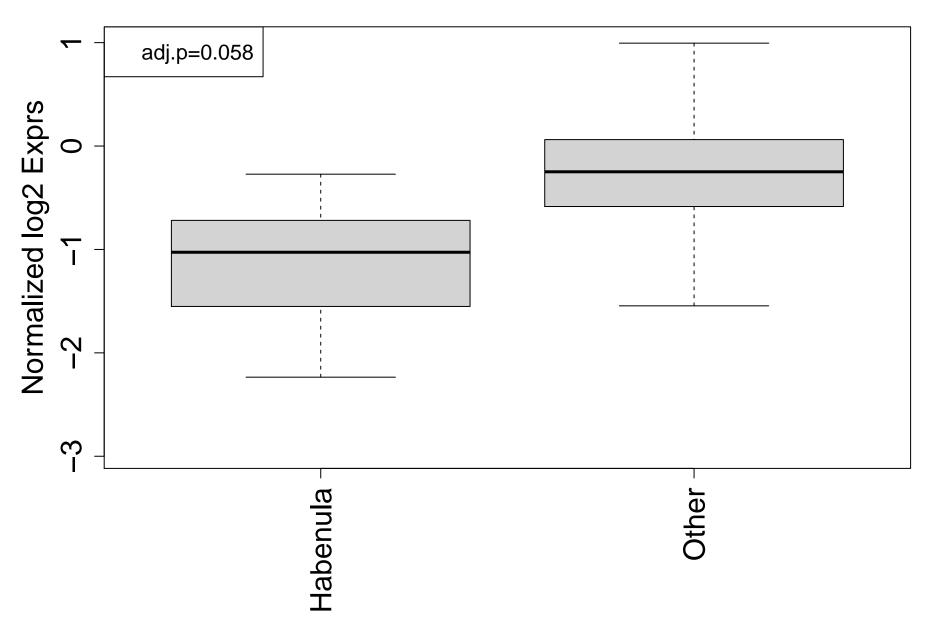
PHF7 - ENSG00000010318.20



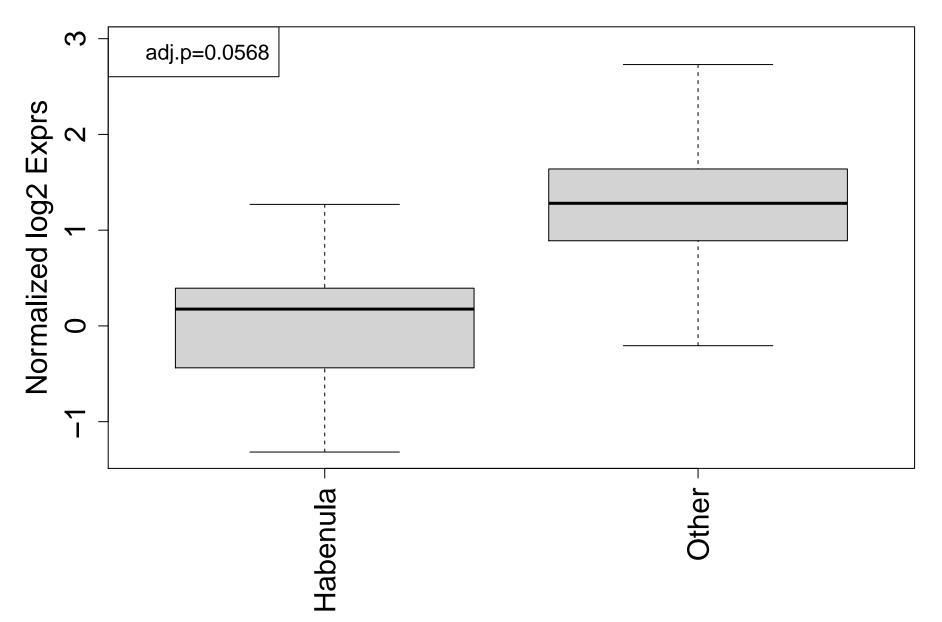
### MIR1303 - ENSG00000221552.1



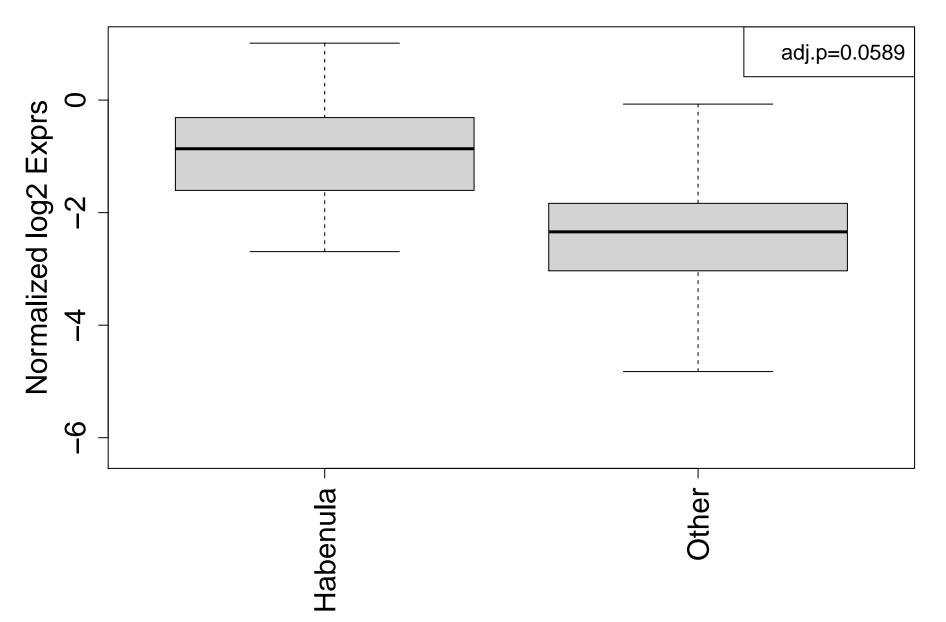
# RP11-230C9.4 - ENSG00000271265.1



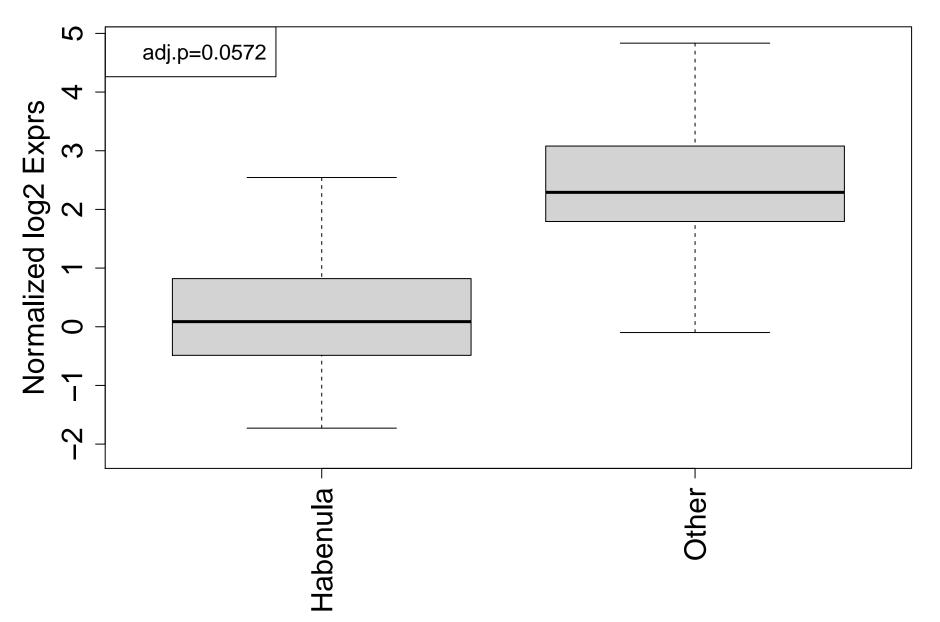
### AC004987.9 - ENSG00000233225.3



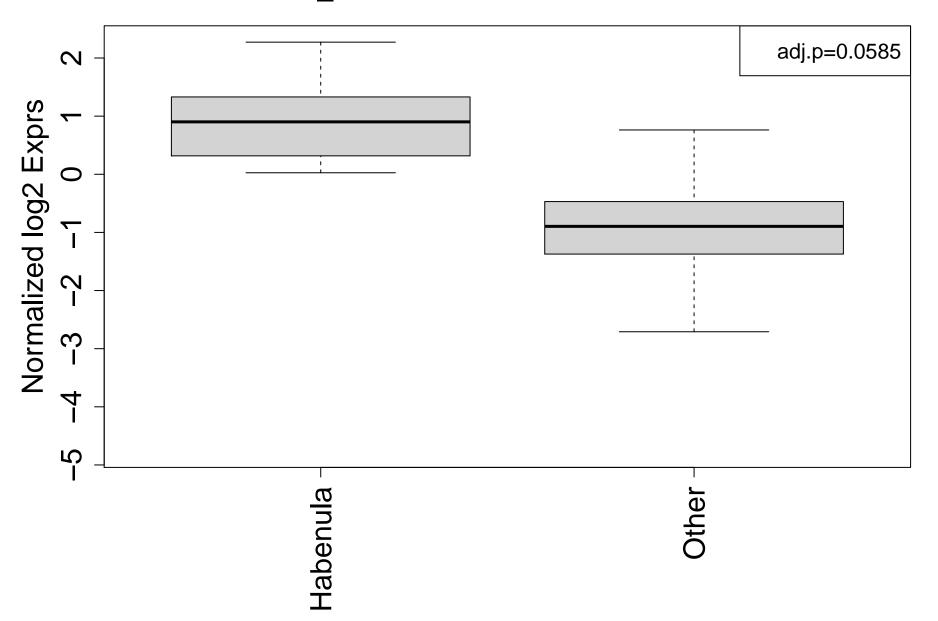
### RP11-801F7.1 - ENSG00000272851.1



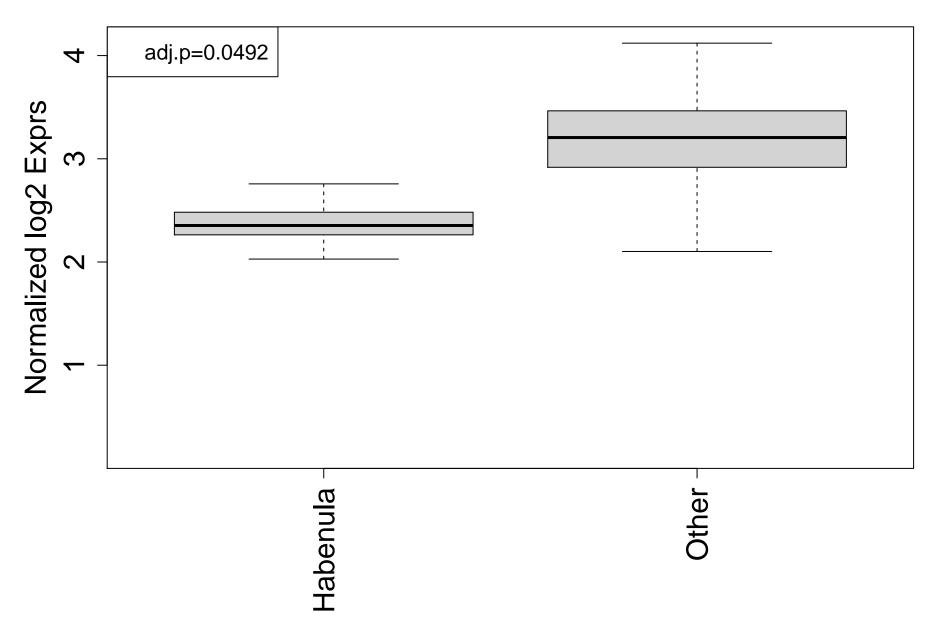
### TRIM71 - ENSG00000206557.5



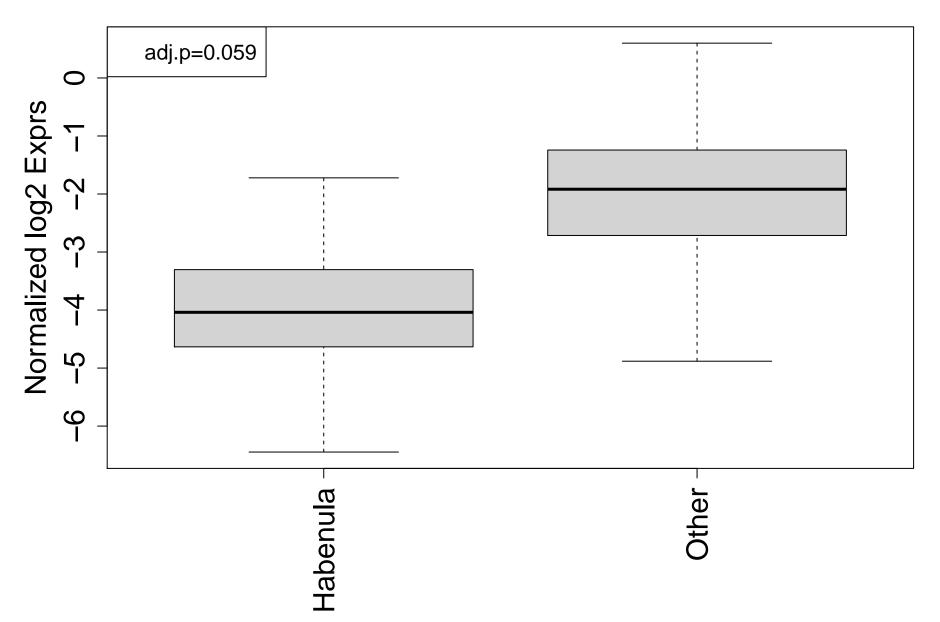
# **Y\_RNA - ENSG00000207370.1**



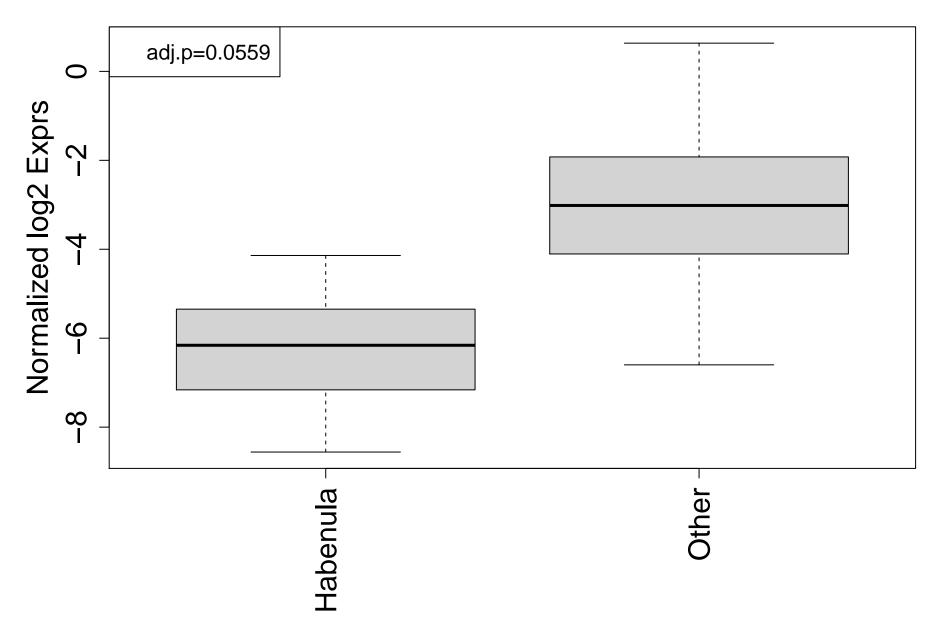
### RP11-977G19.5 - ENSG00000258199.1



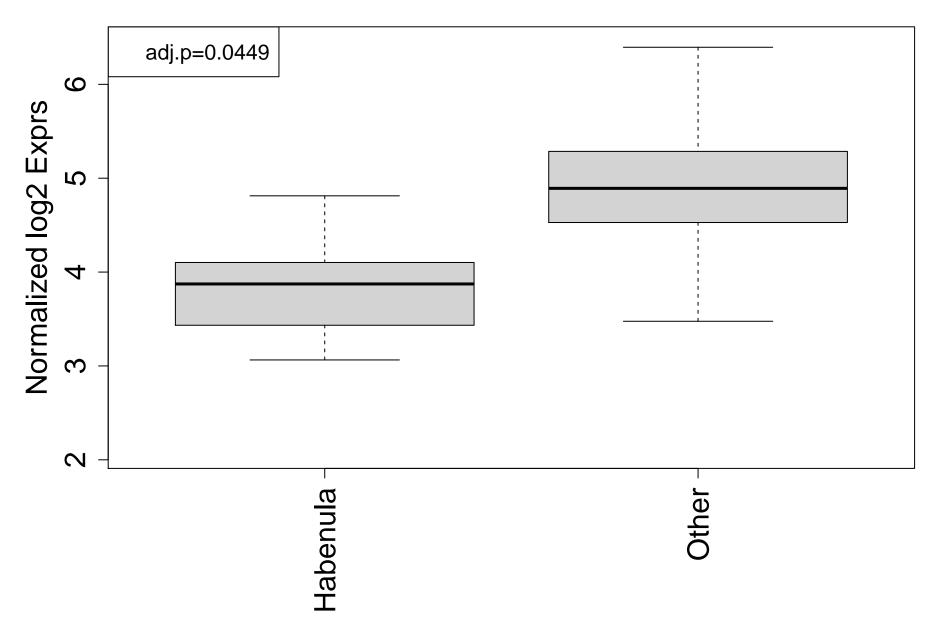
### CTD-2023J5.1 - ENSG00000255076.2



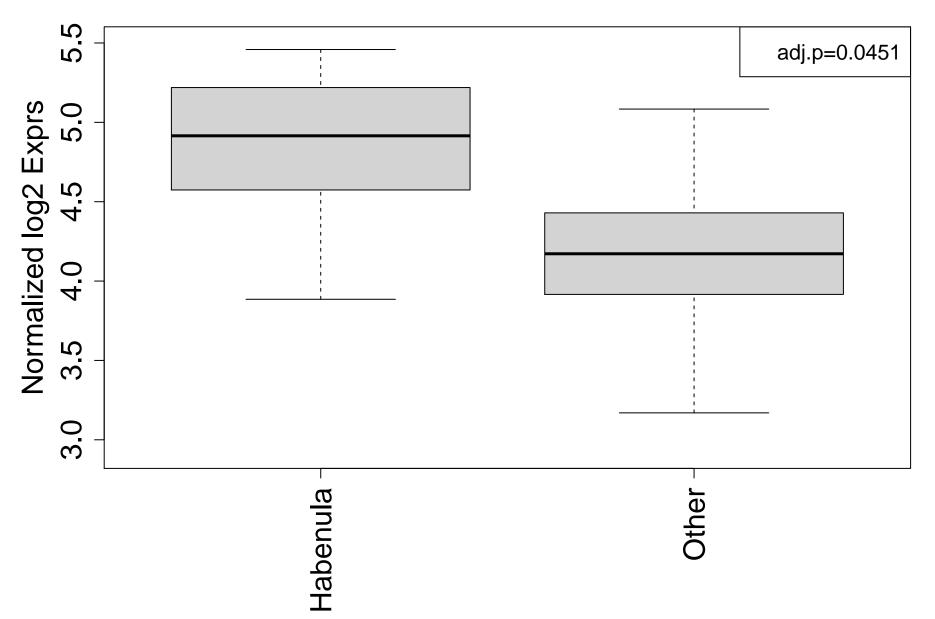
# PLCB2-AS1 - ENSG00000259307.1



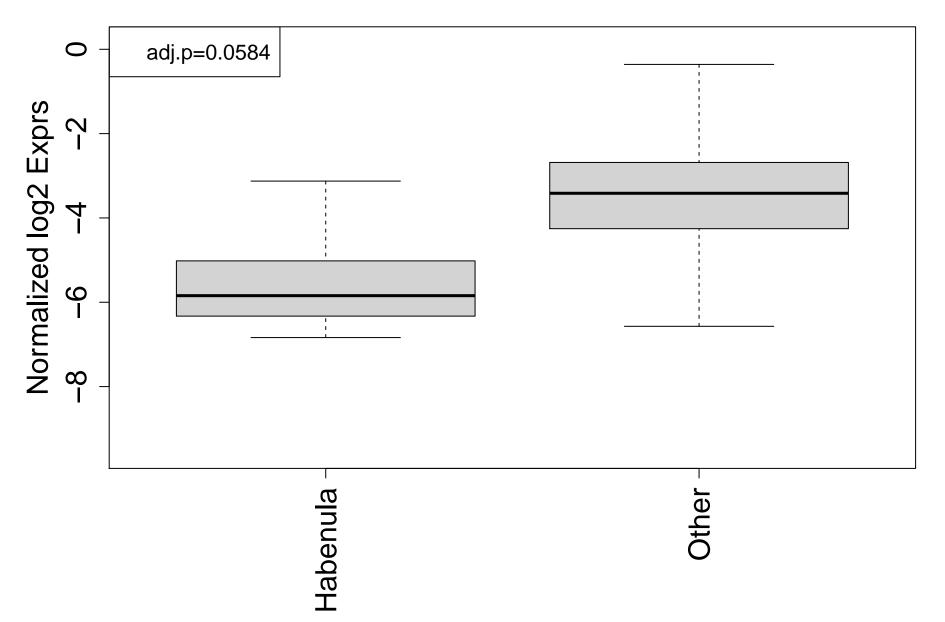
# **SEMA4A - ENSG00000196189.12**



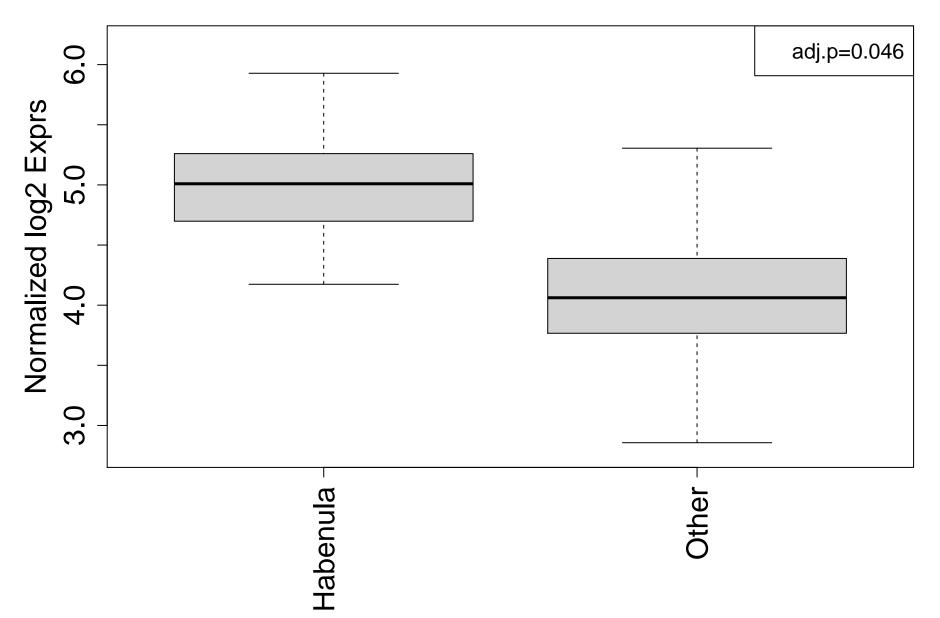
### **PYROXD1 - ENSG00000121350.15**



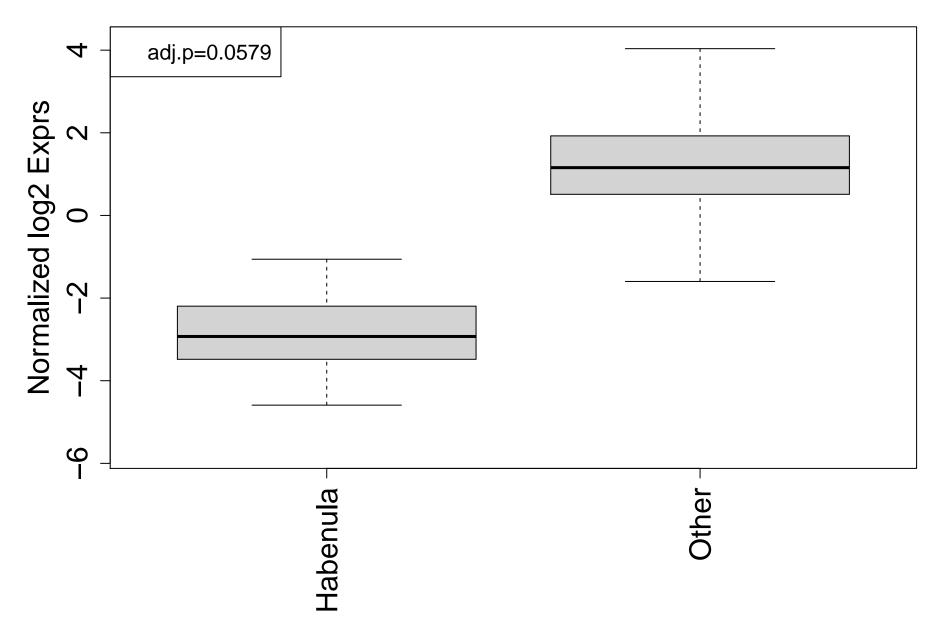
### **GAGE10 - ENSG00000215274.5**



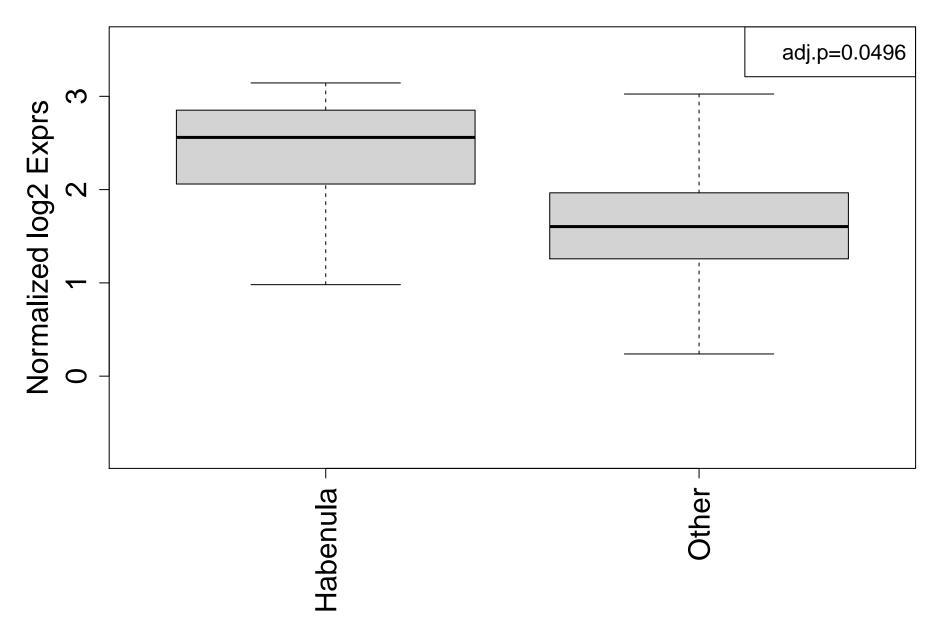
### ST6GALNAC3 - ENSG00000184005.10



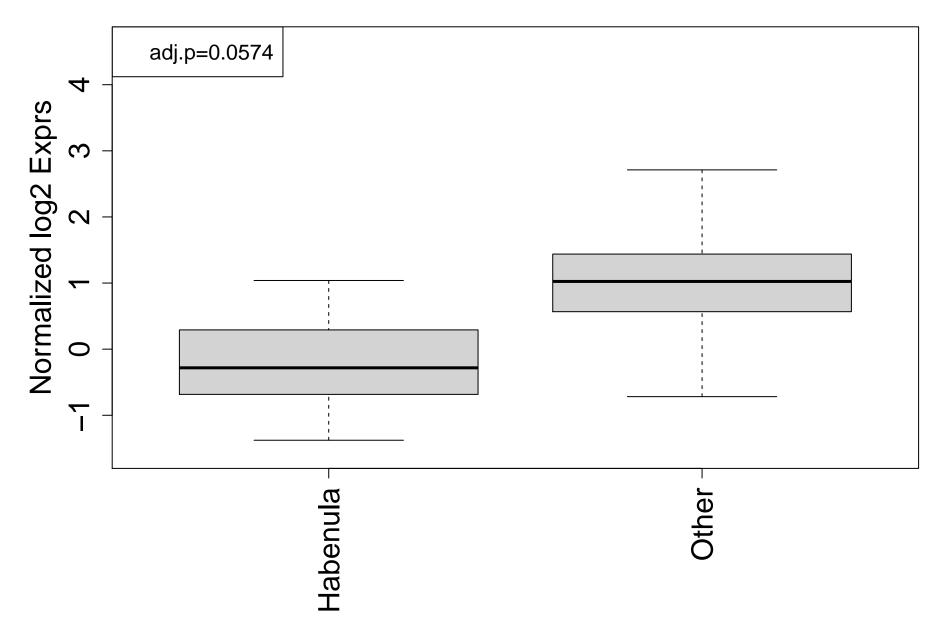
### LINC00460 - ENSG00000233532.5



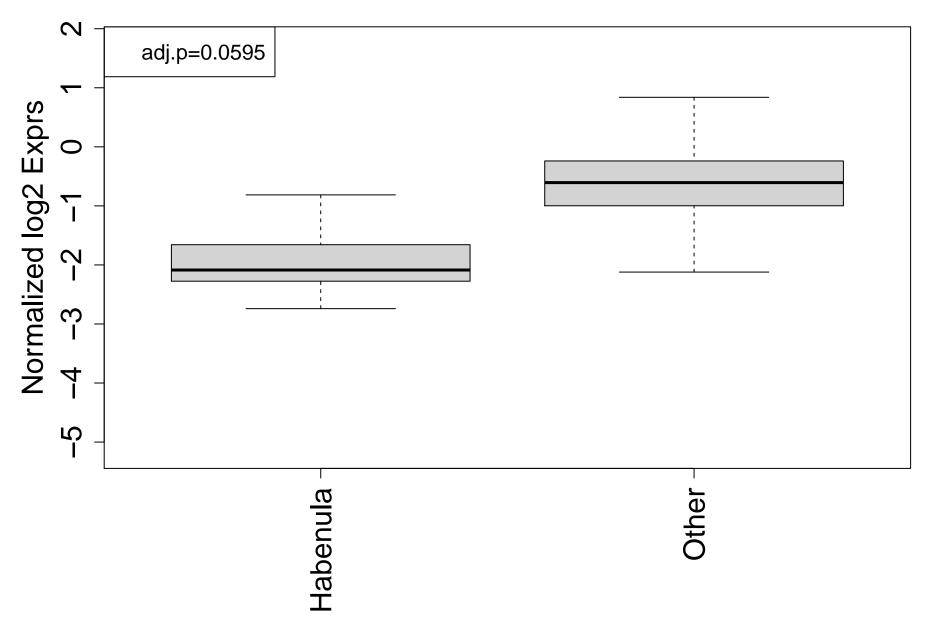
### PROX1-AS1 - ENSG00000230461.8



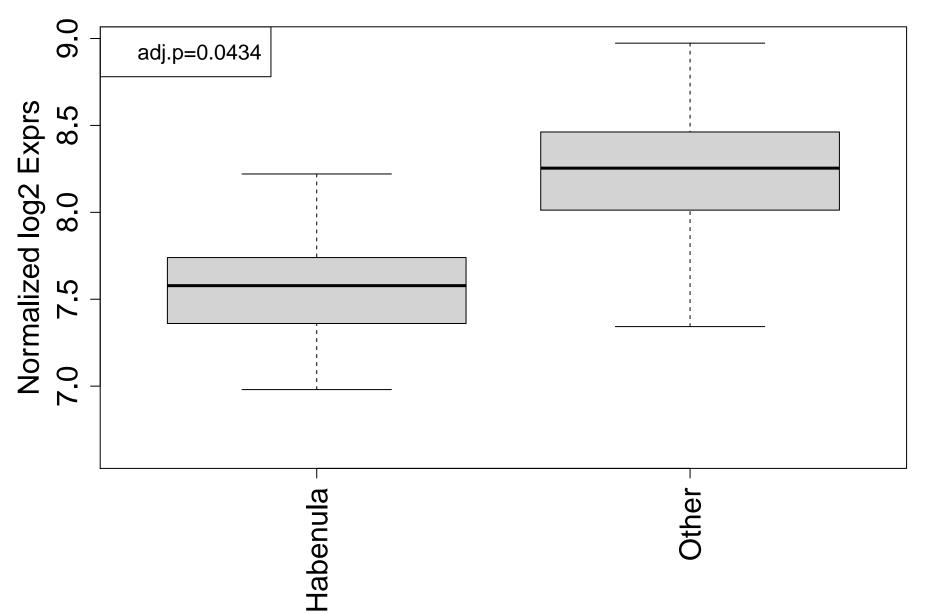
### IGSF22 - ENSG00000179057.13



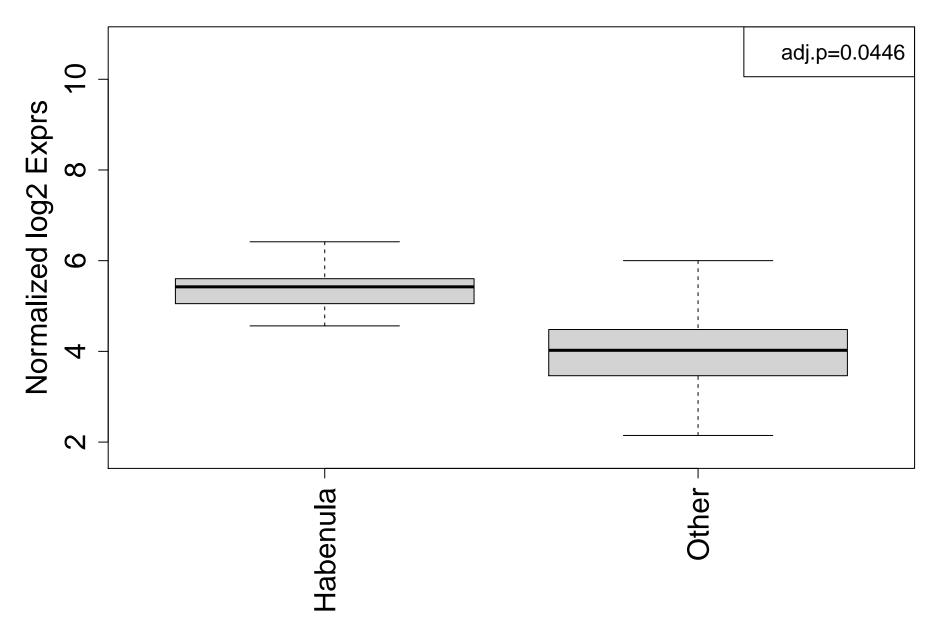
### PPM1N - ENSG00000213889.10



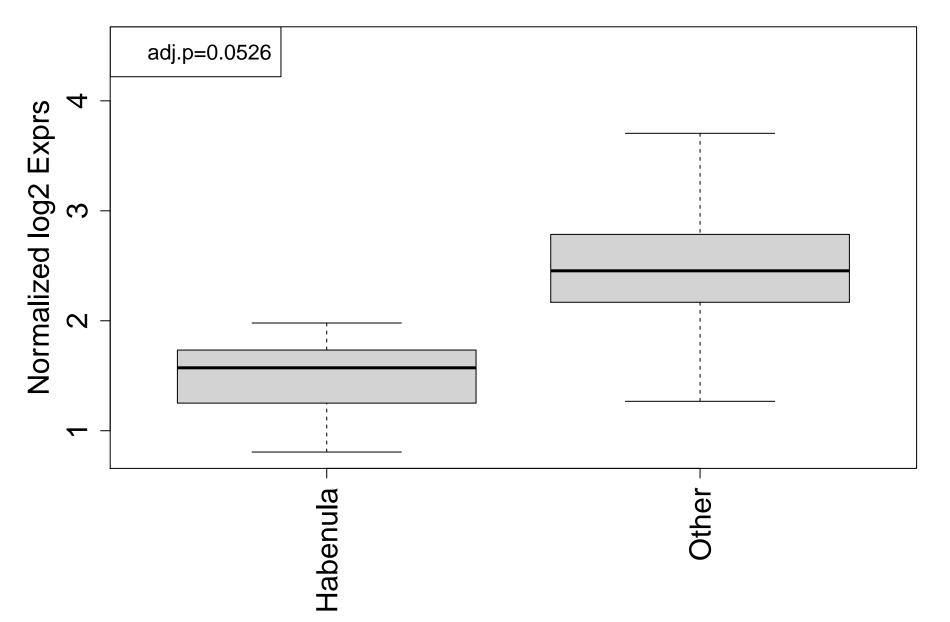
ARF3 - ENSG00000134287.9



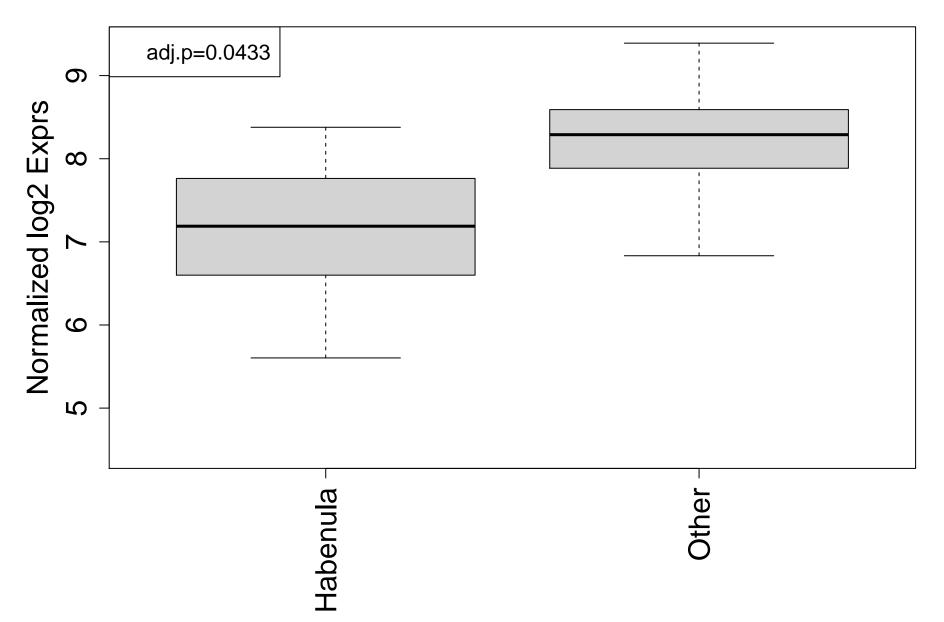
## **SLC4A2 - ENSG00000164889.13**



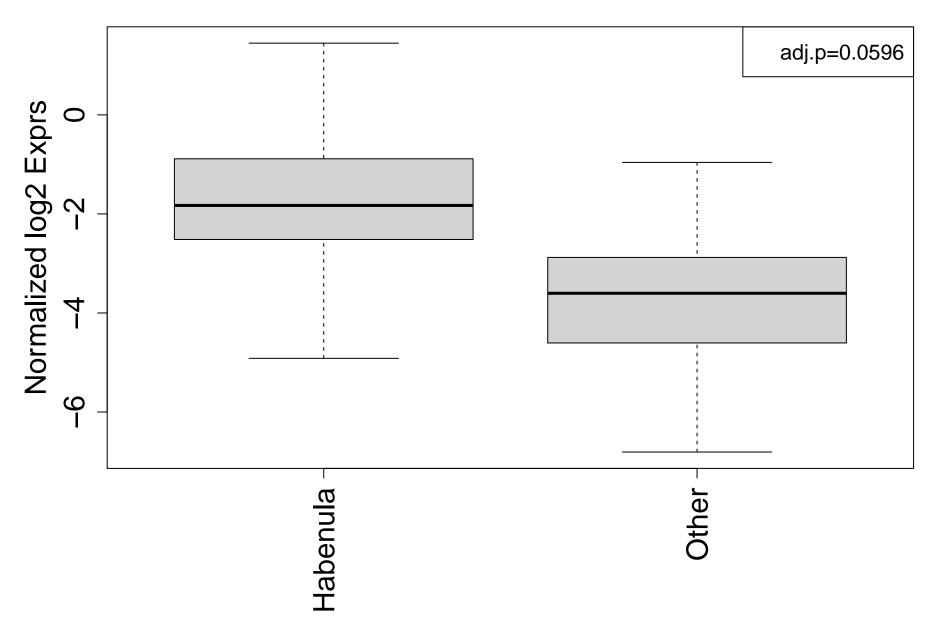
# RPL14P1 - ENSG00000139239.7



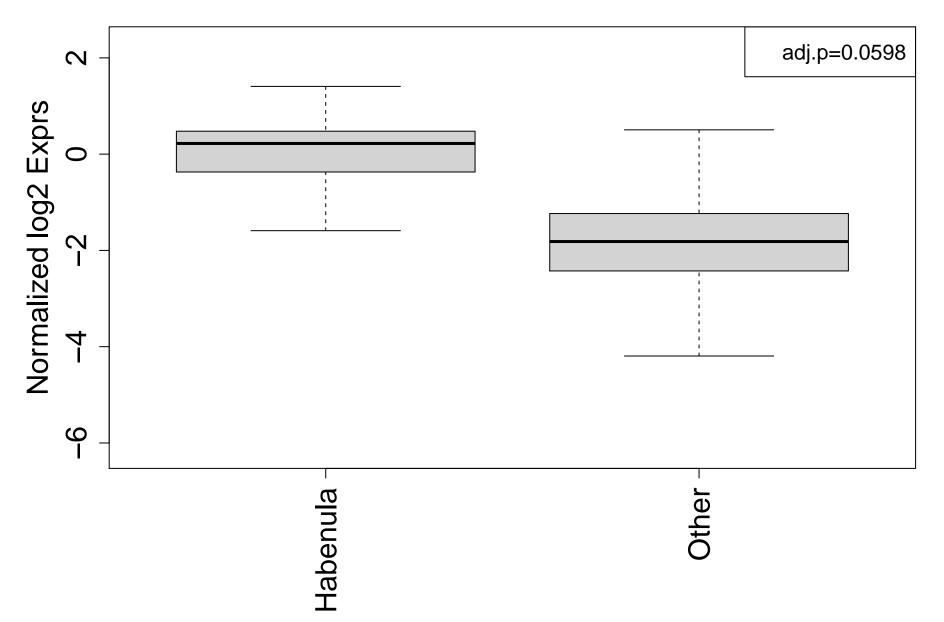
# **SEPT5 - ENSG00000184702.17**



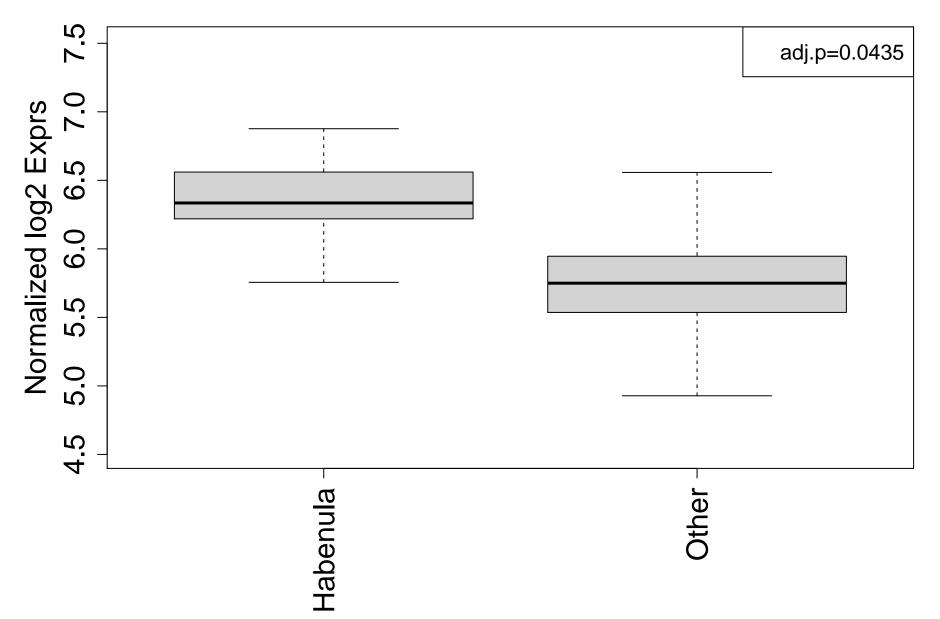
## RN7SKP233 - ENSG00000252814.1



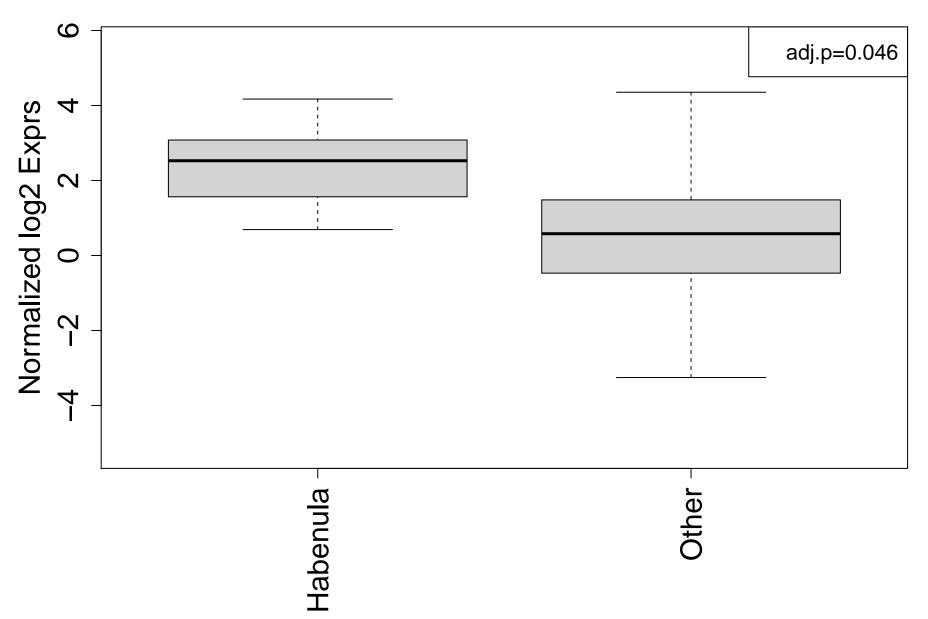
# RP11-867G23.1 - ENSG00000254855.1



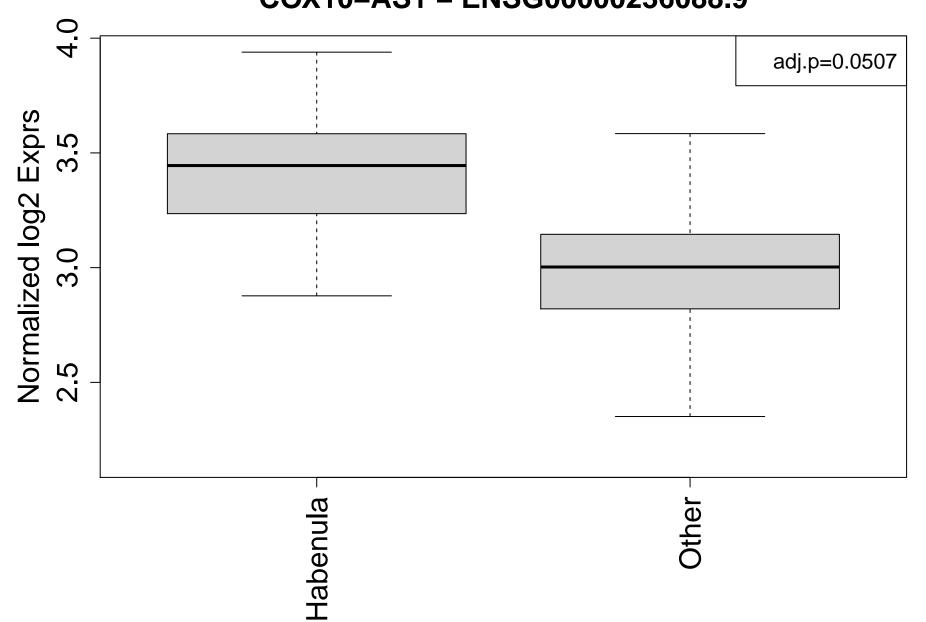
## RAB8B - ENSG00000166128.12



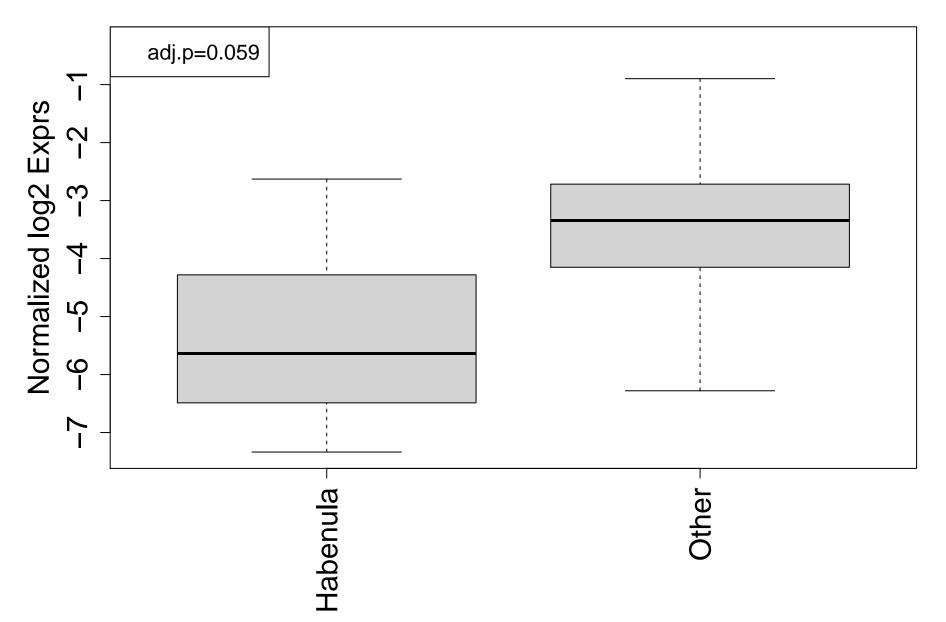
## C10orf105 - ENSG00000214688.4



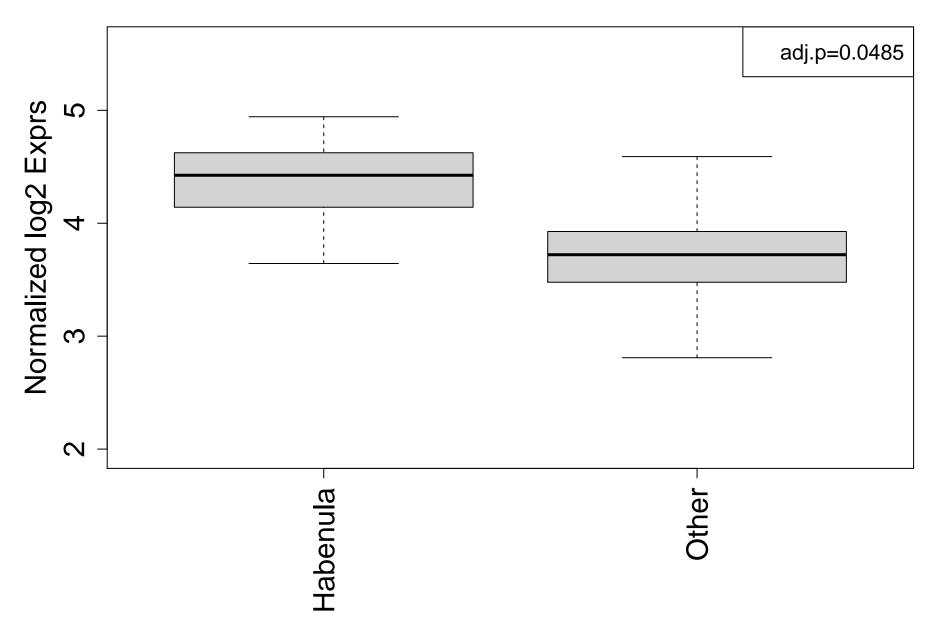
## COX10-AS1 - ENSG00000236088.9



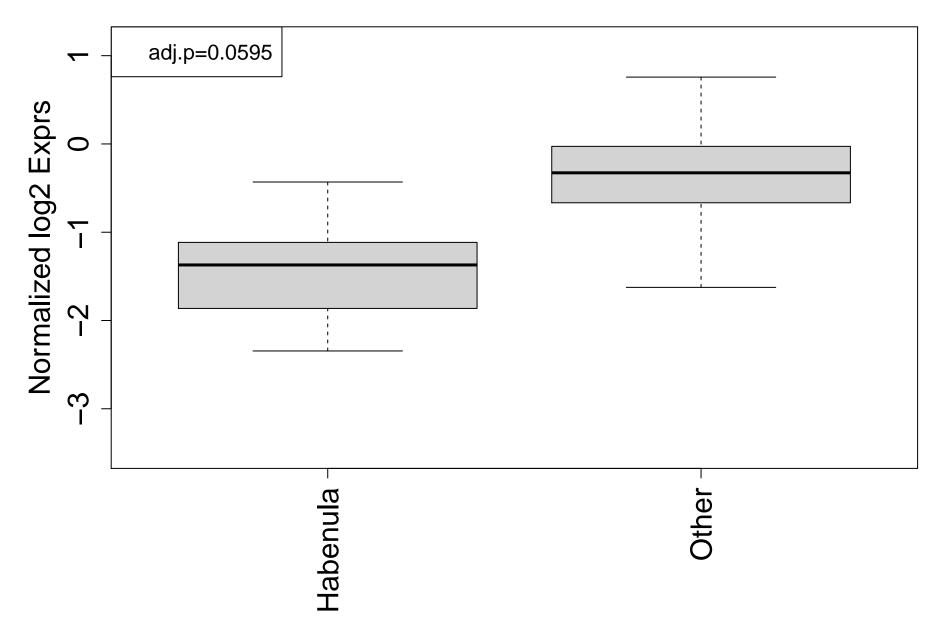
## AP001601.2 - ENSG00000223563.1



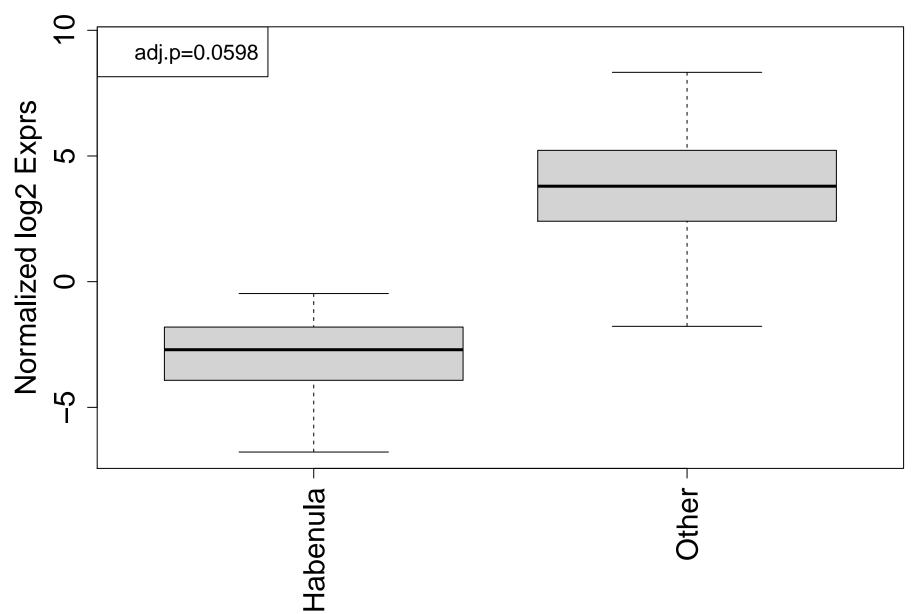
# TTC30A - ENSG00000197557.6



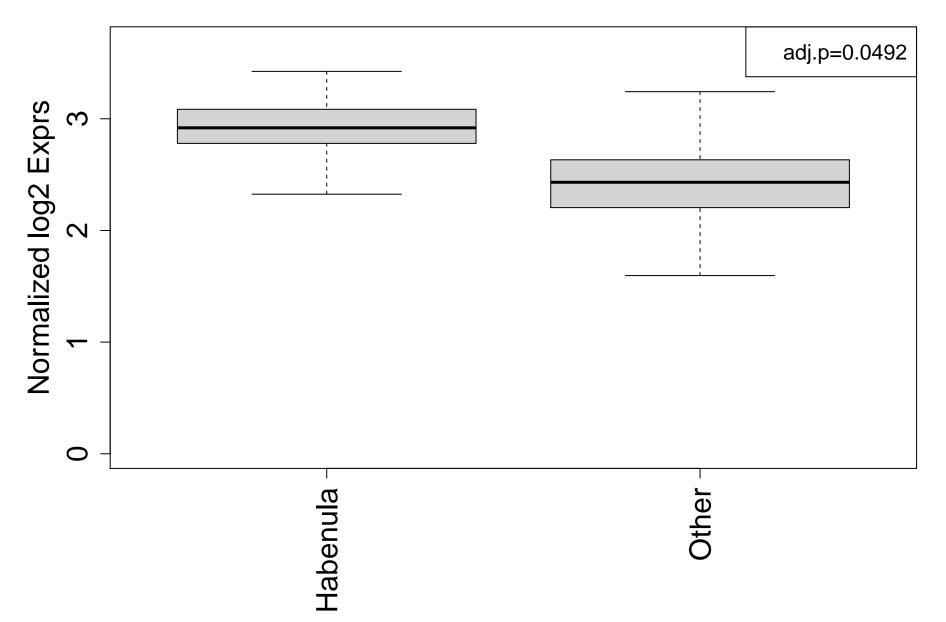
## CTB-58E17.1 - ENSG00000277969.1



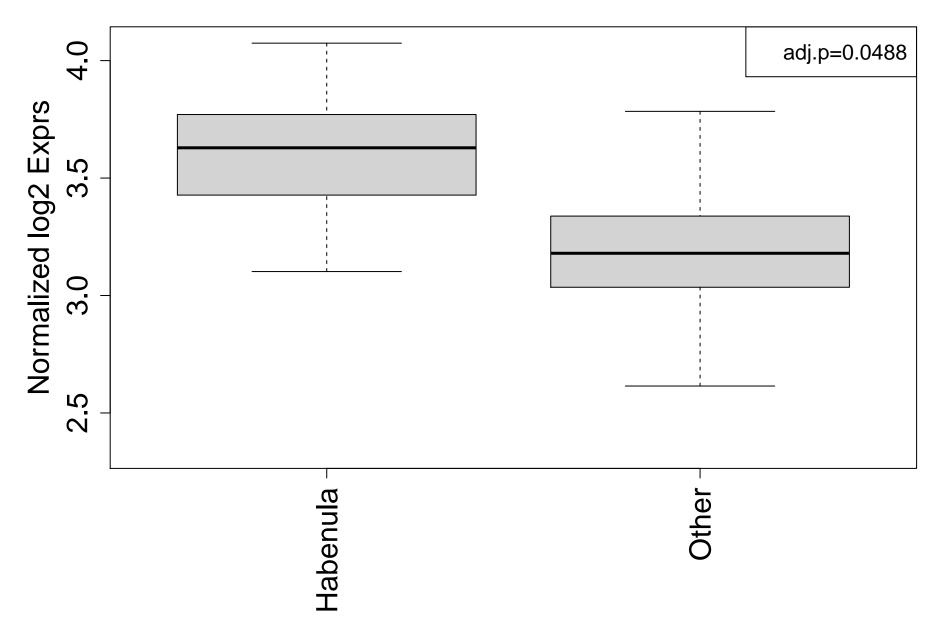
# MCHR2 - ENSG00000152034.10



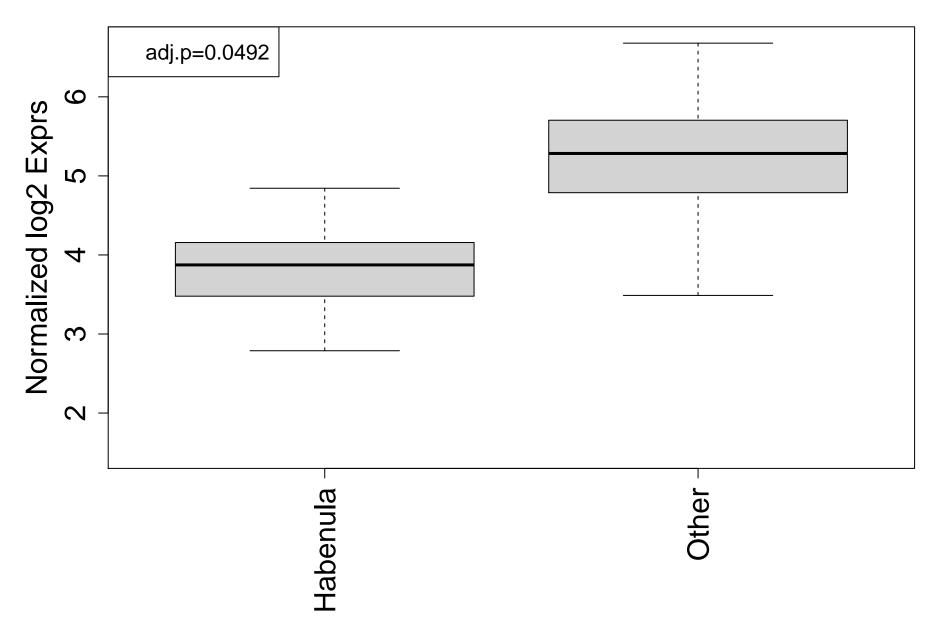
## RP4-773N10.4 - ENSG00000258634.3



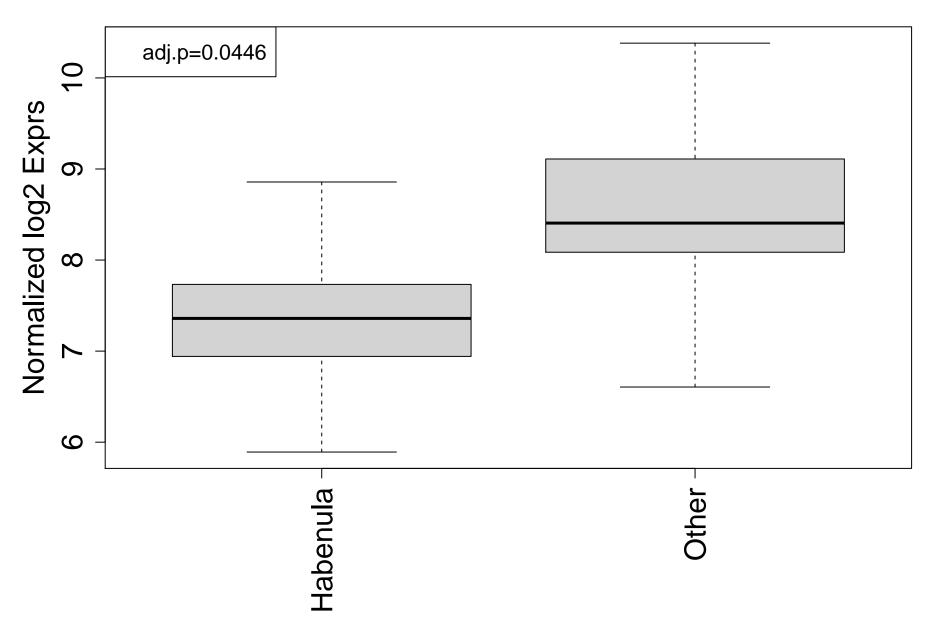
# ZSCAN20 - ENSG00000121903.14



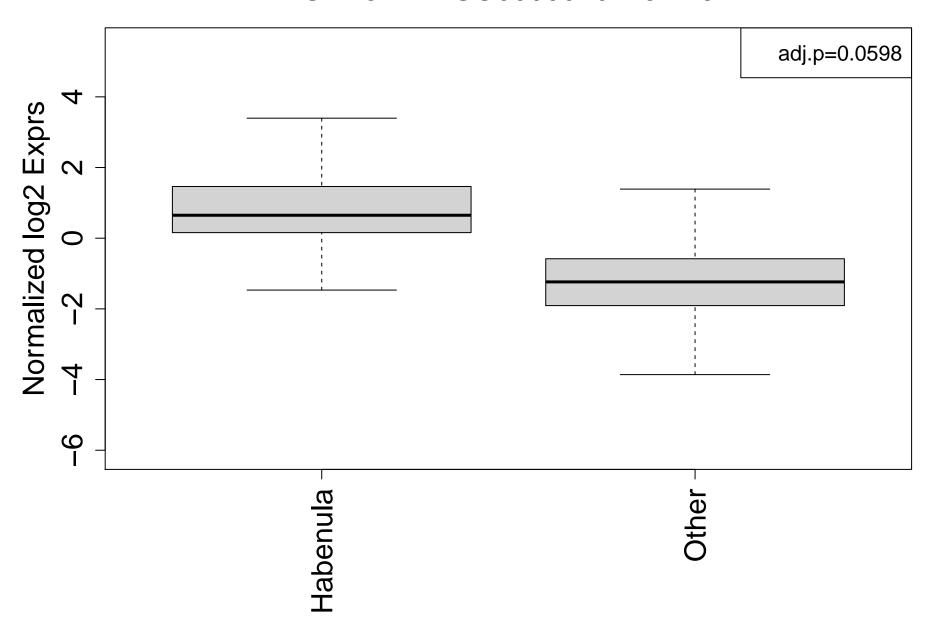
# SSBP4 - ENSG00000130511.15



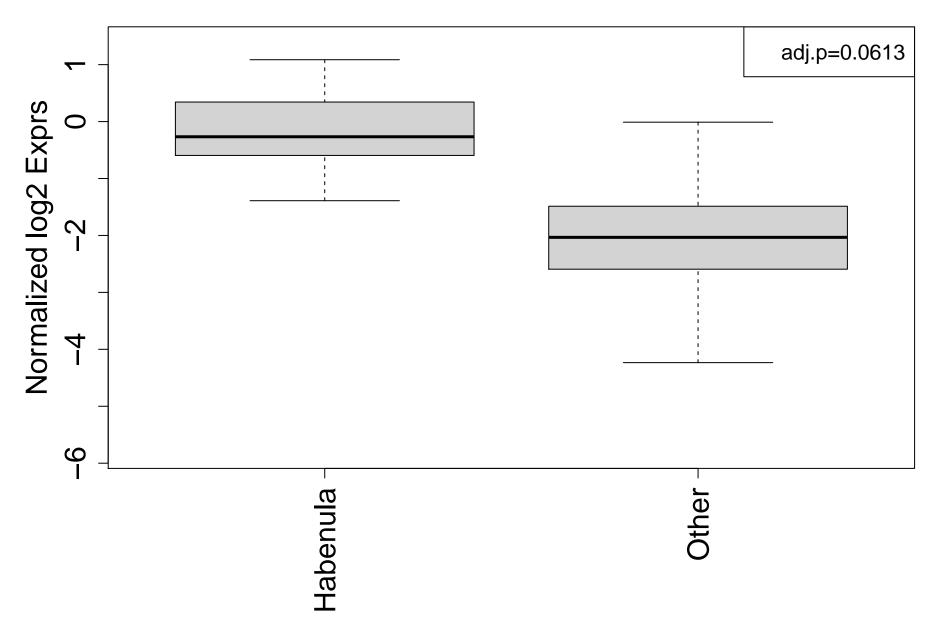
## PPP1R16B - ENSG00000101445.9



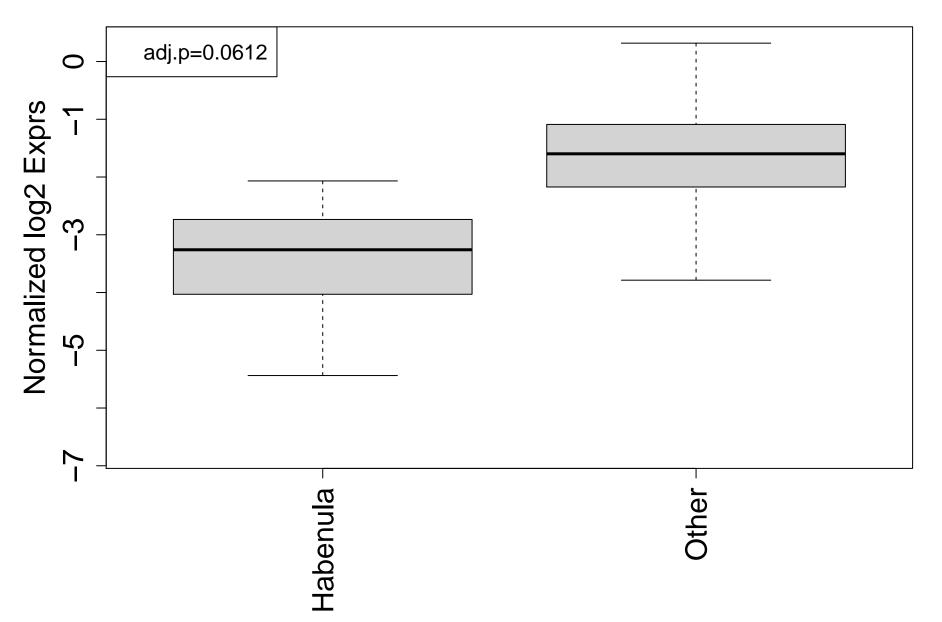
# **GPX8 - ENSG00000164294.13**



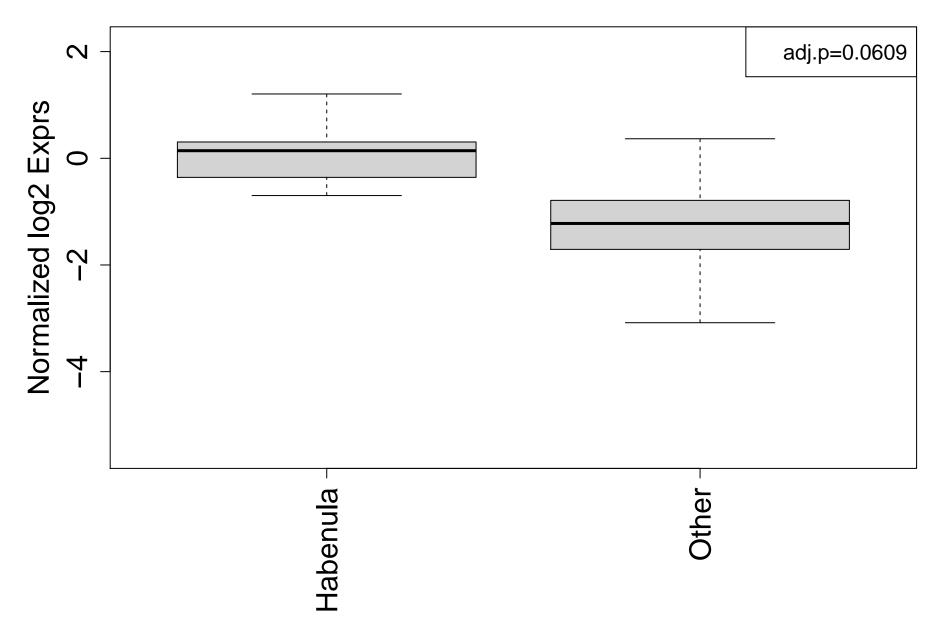
## SEPT2P1 - ENSG00000227850.1



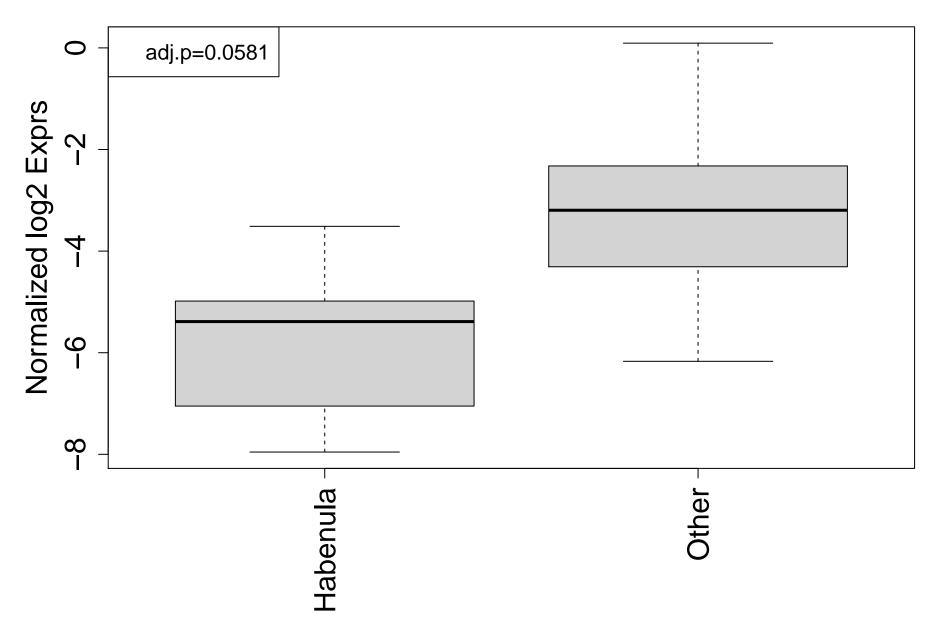
## RP11-69M1.8 - ENSG00000282080.1



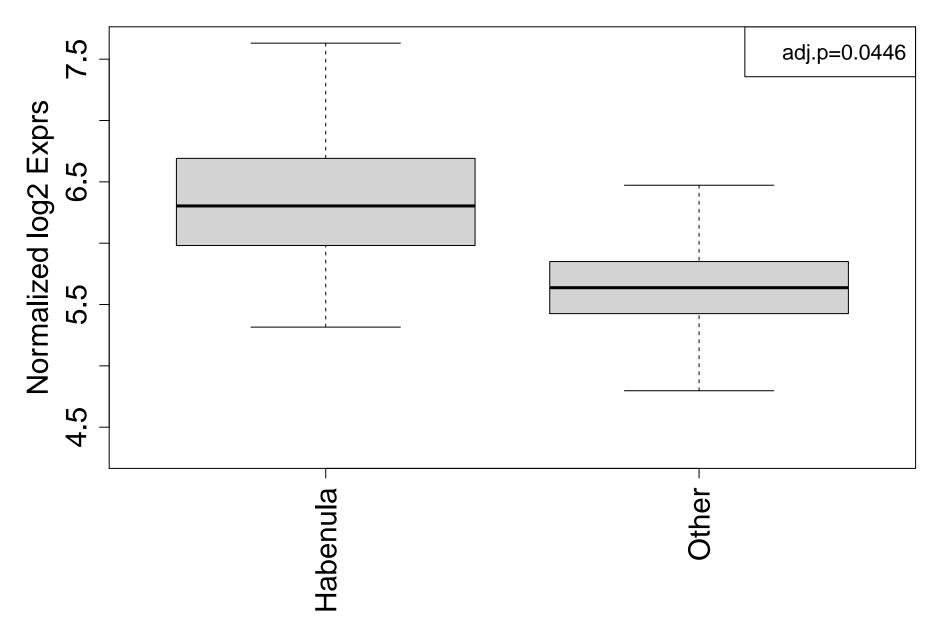
## **SNORA59A - ENSG00000239149.1**



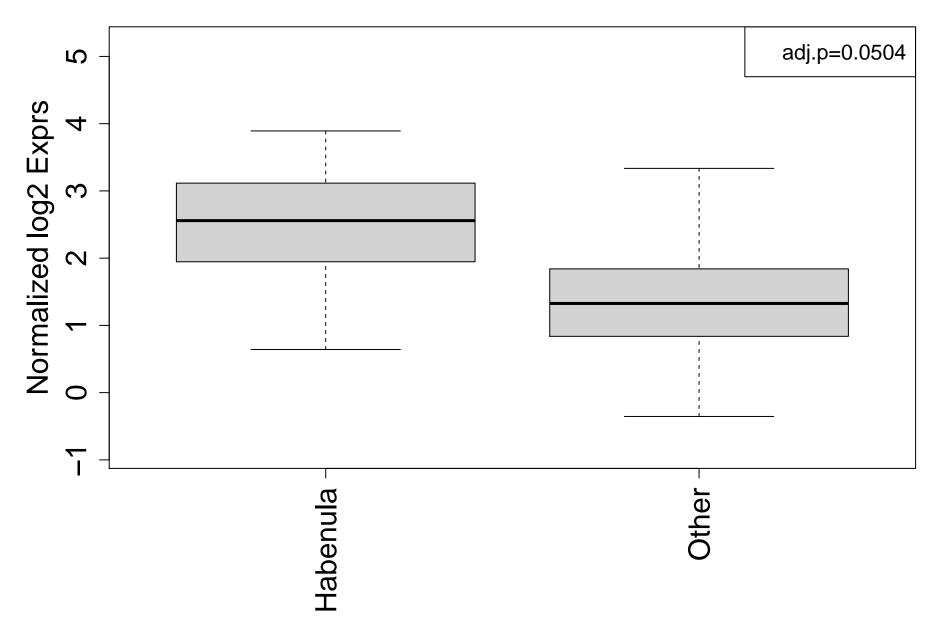
# RP11-643G5.6 - ENSG00000255429.1



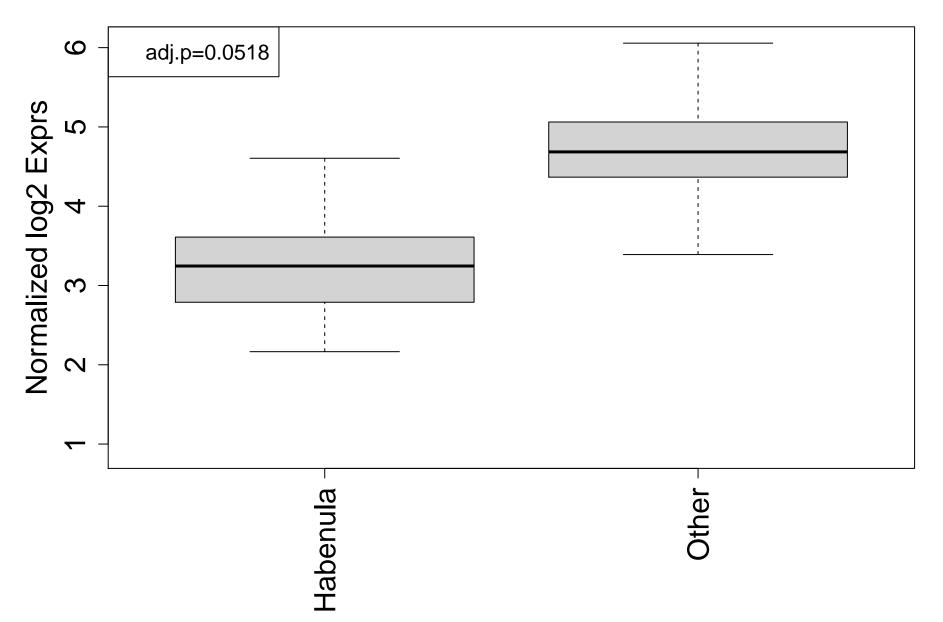
# **TEAD1 - ENSG00000187079.15**



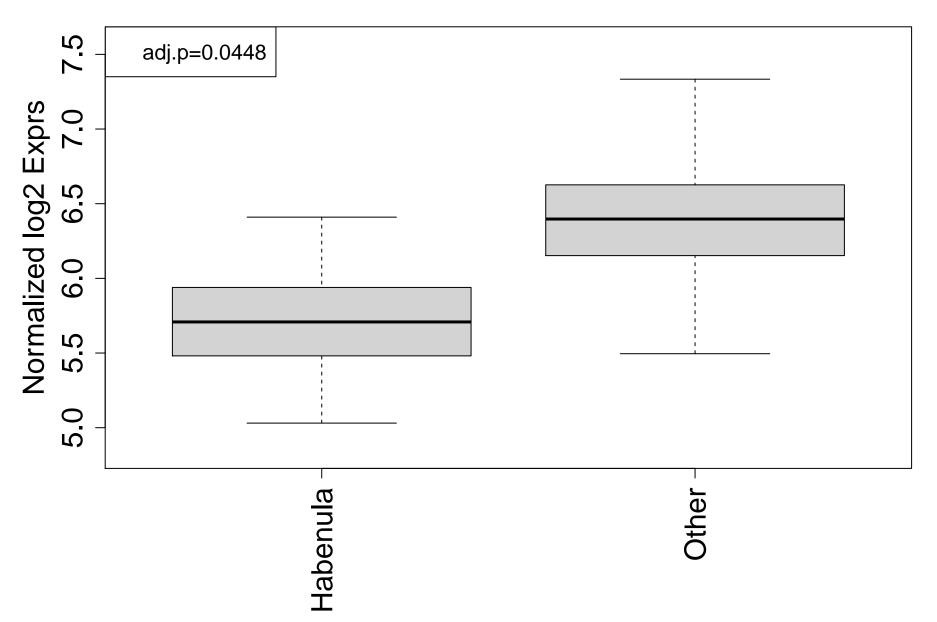
## **TUBB6 - ENSG00000176014.12**



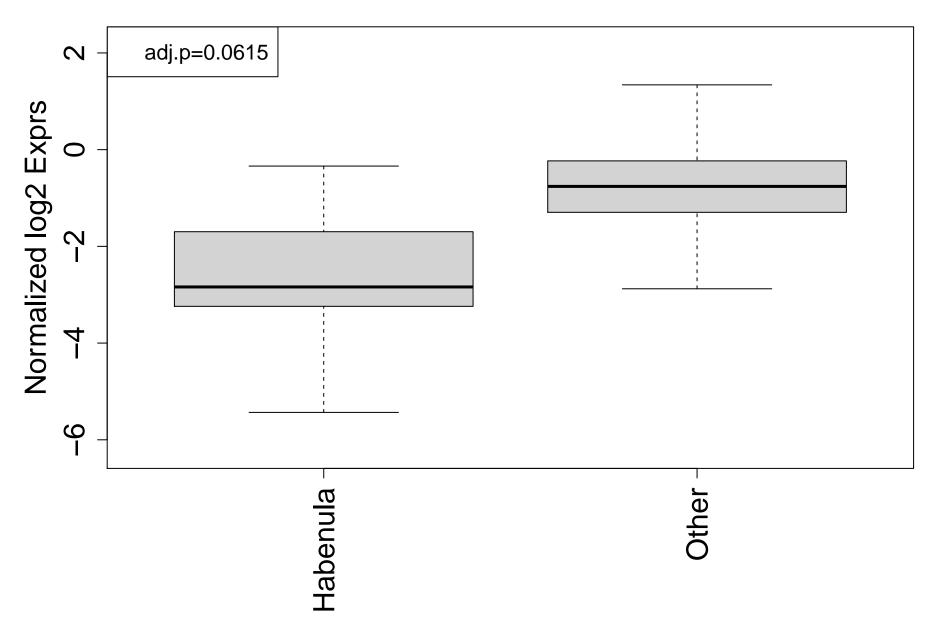
## MATK - ENSG0000007264.14



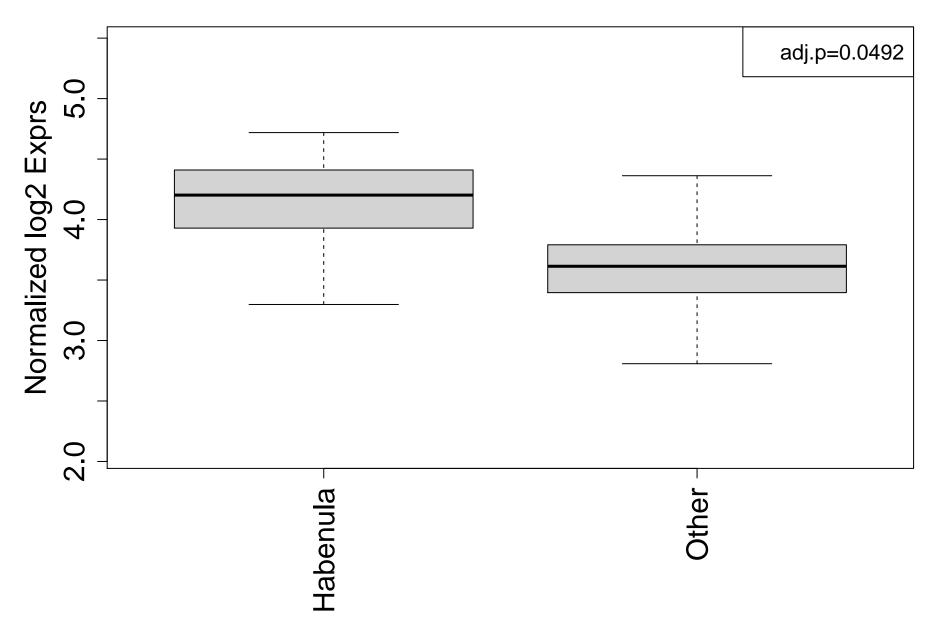
## NGRN - ENSG00000182768.8



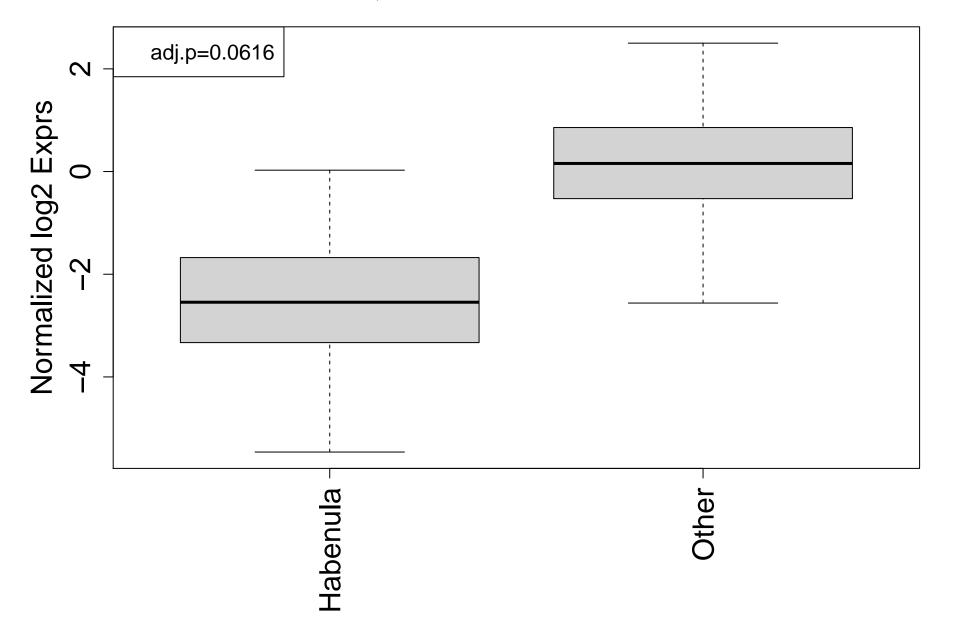
## RP11-574O16.1 - ENSG00000259855.1



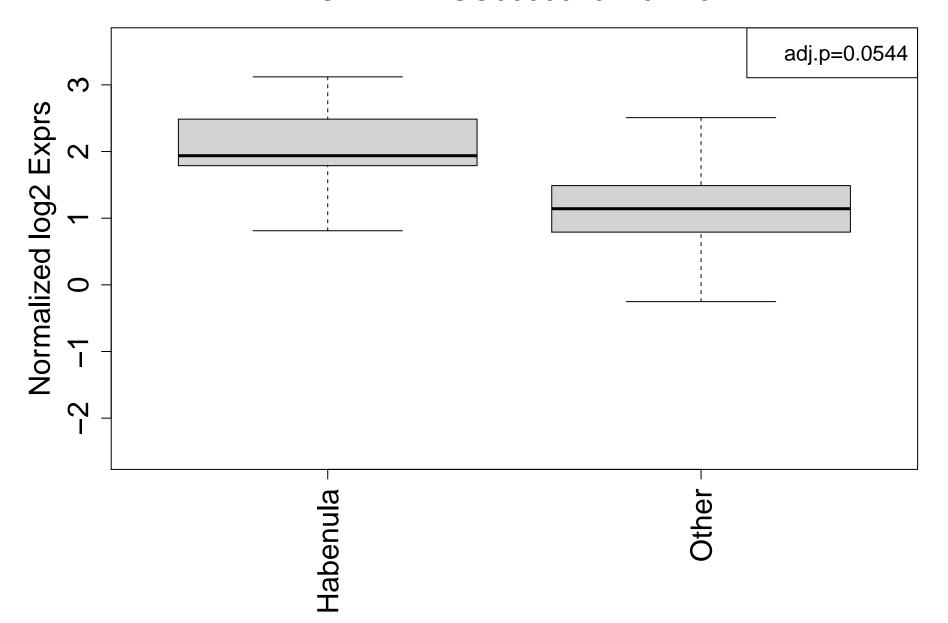
# CYB561A3 - ENSG00000162144.9



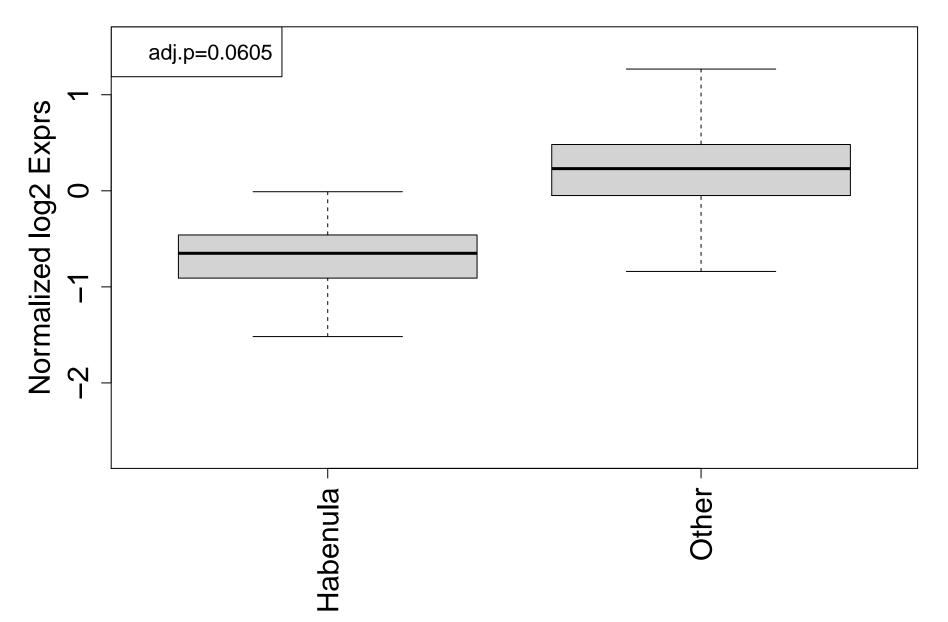
# HBQ1 - ENSG00000086506.2



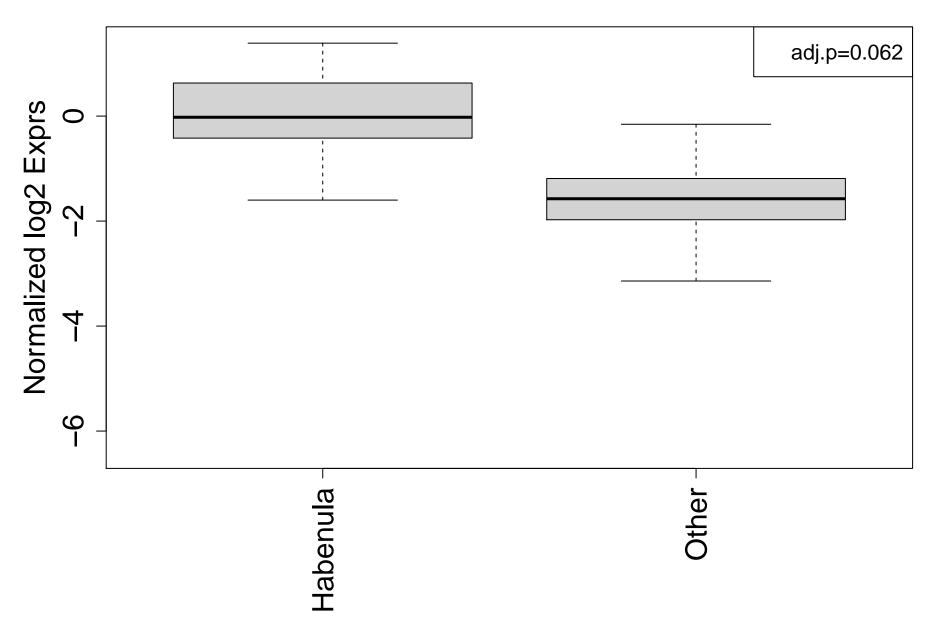
# **GPT - ENSG00000167701.13**



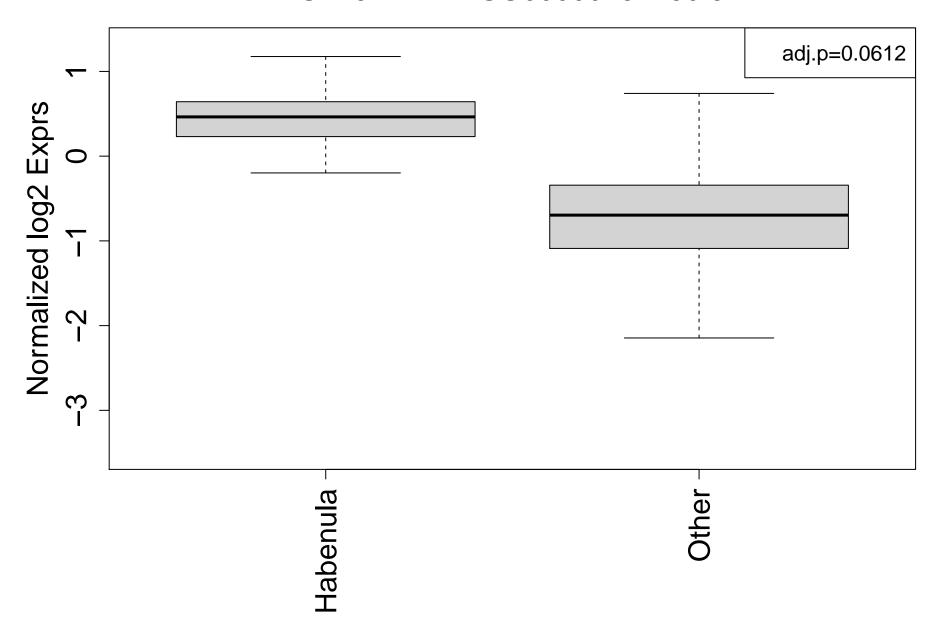
# CFL1P1 - ENSG00000223820.5



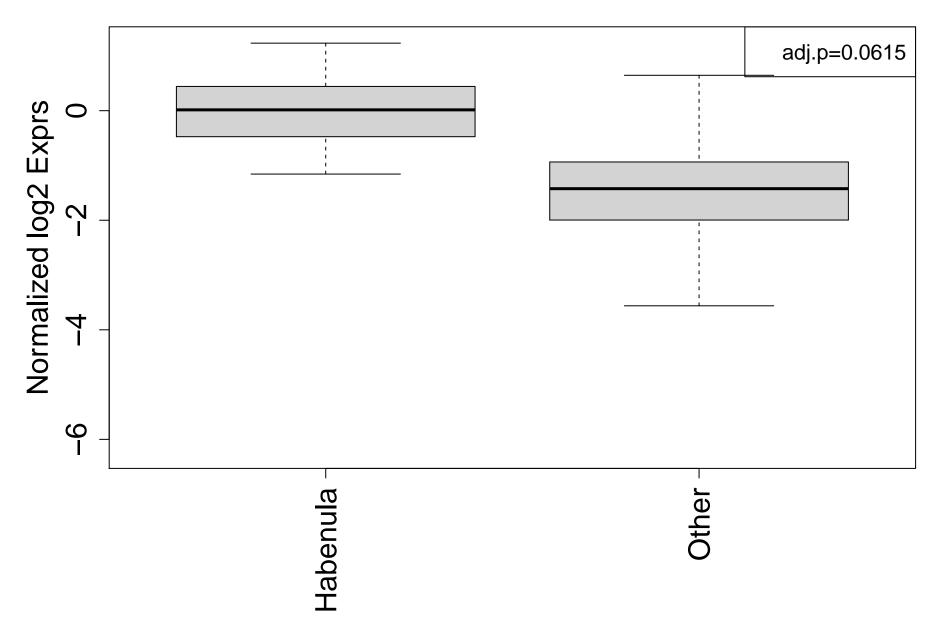
# RPL5P30 - ENSG00000243431.1



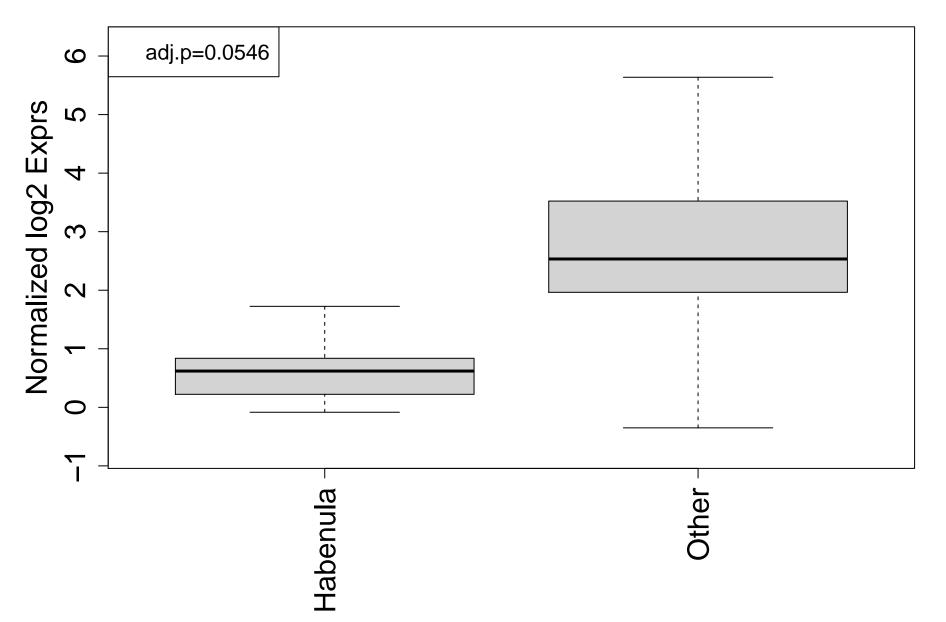
# ST13P4 - ENSG00000232150.3



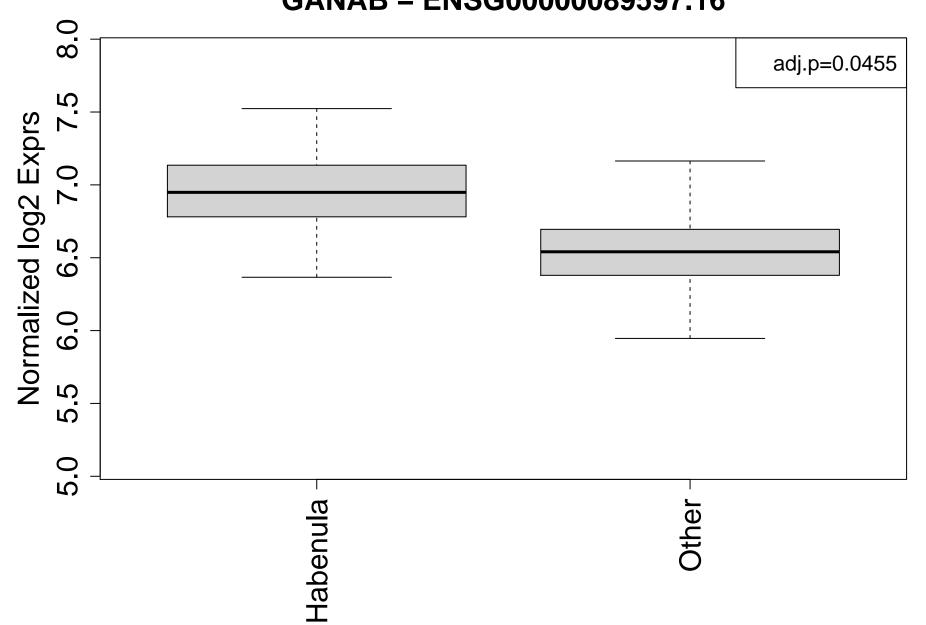
## RP11-541M12.3 - ENSG00000231906.1



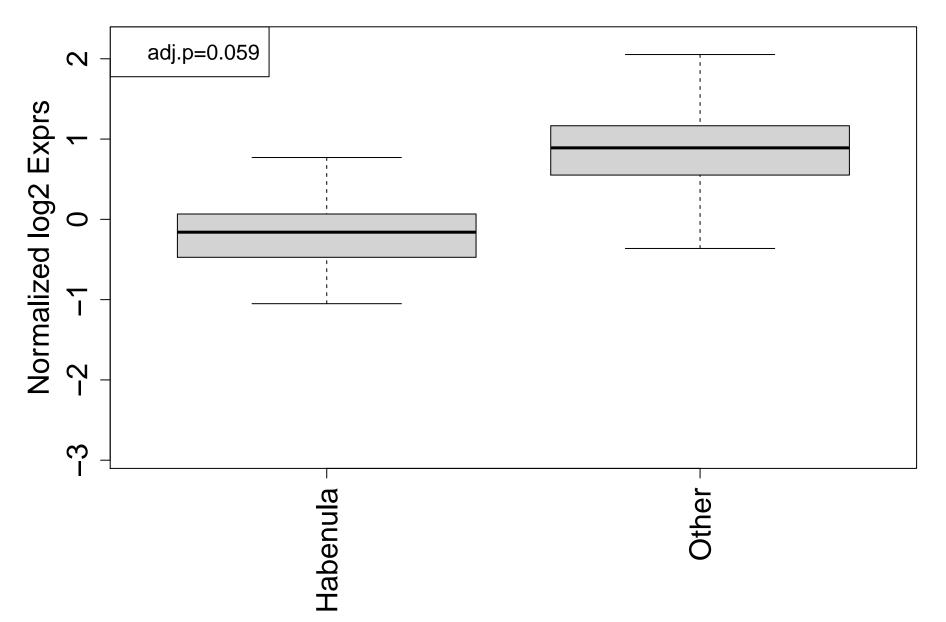
## RP11-543P15.1 - ENSG00000227081.5



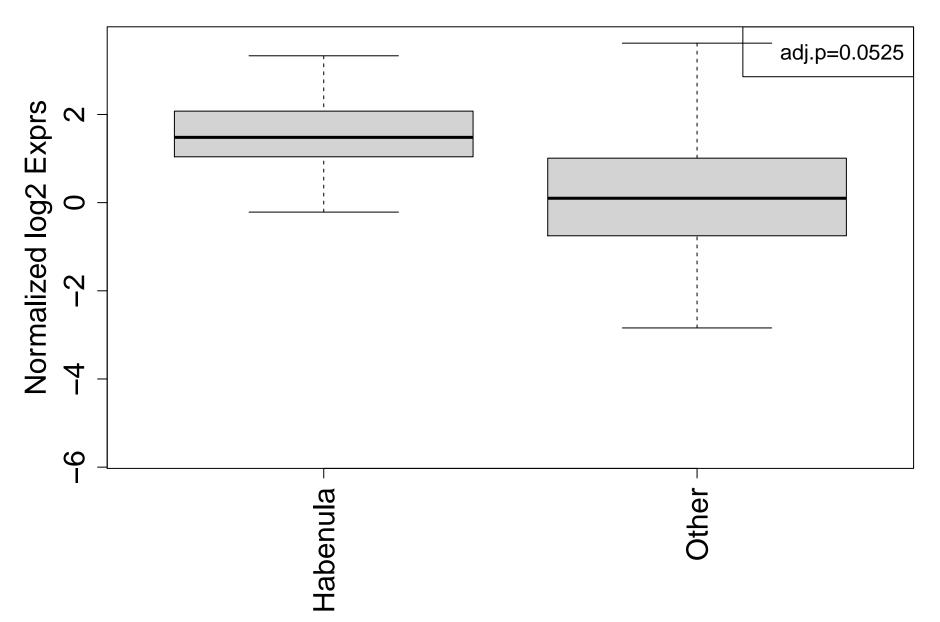
## **GANAB - ENSG00000089597.16**



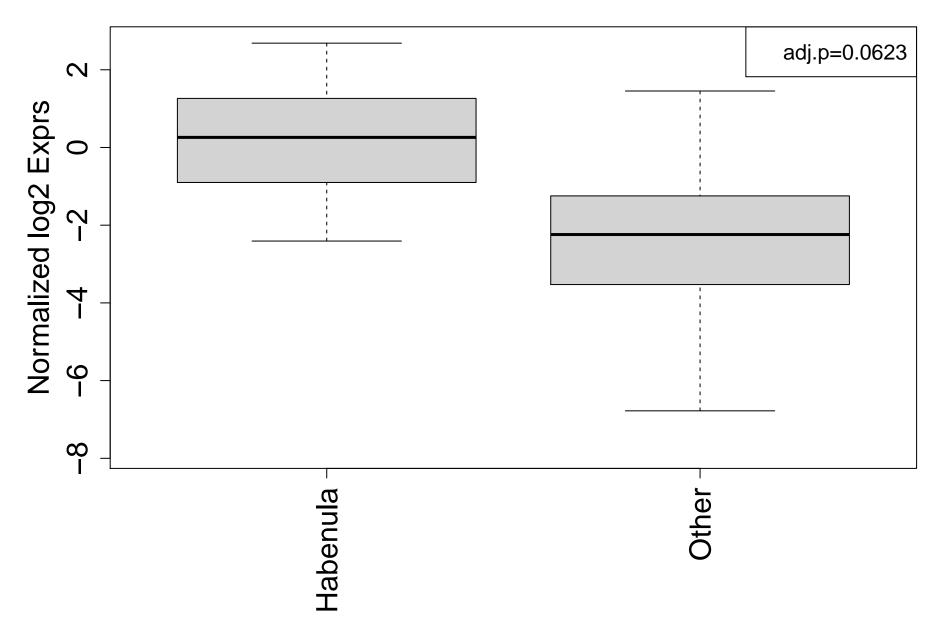
# RP11-1C8.4 - ENSG00000253477.5



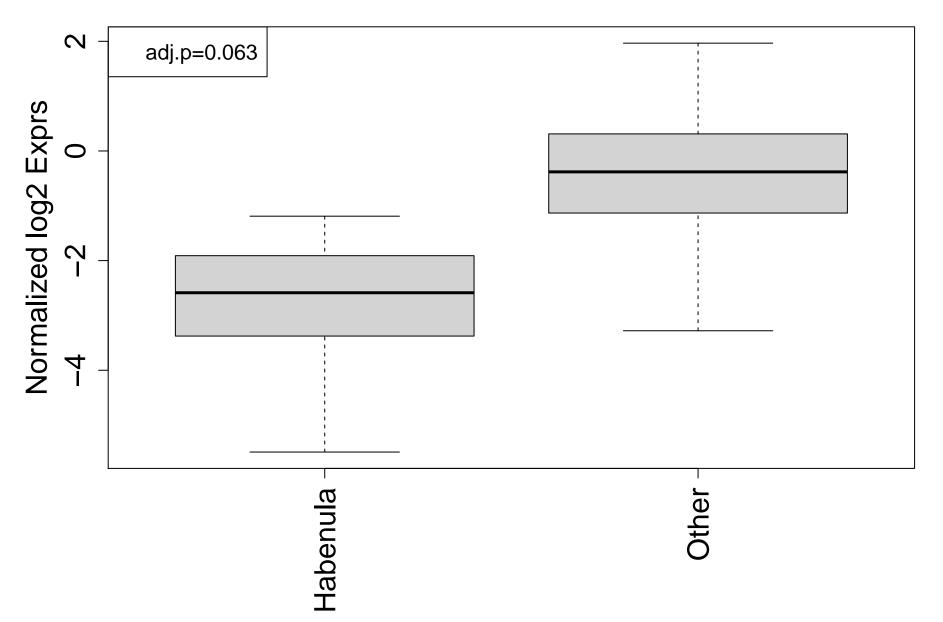
## SAMD11 - ENSG00000187634.11



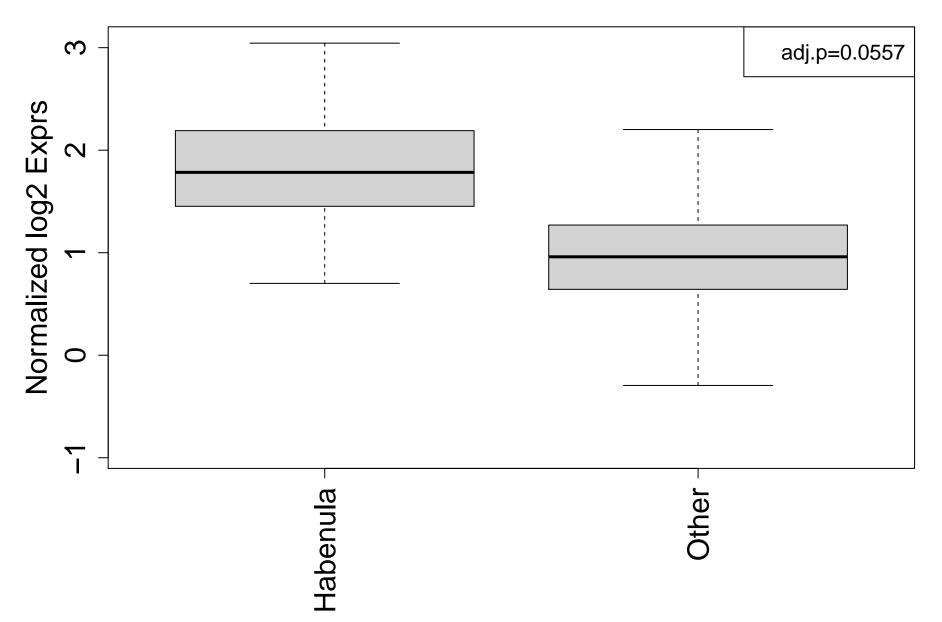
#### RP1-72E17.2 - ENSG00000270477.1



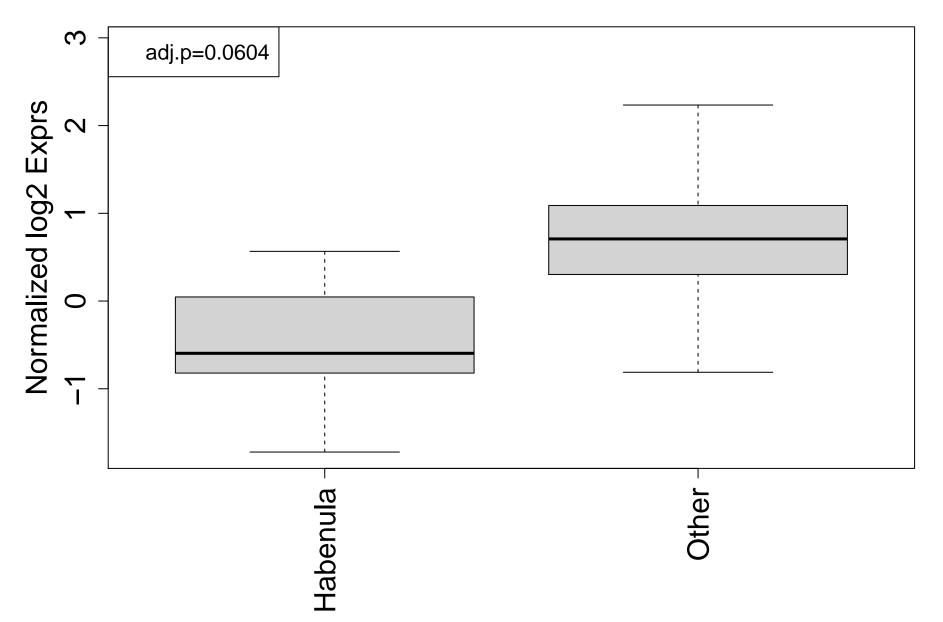
#### RP11-337L12.1 - ENSG00000256085.1



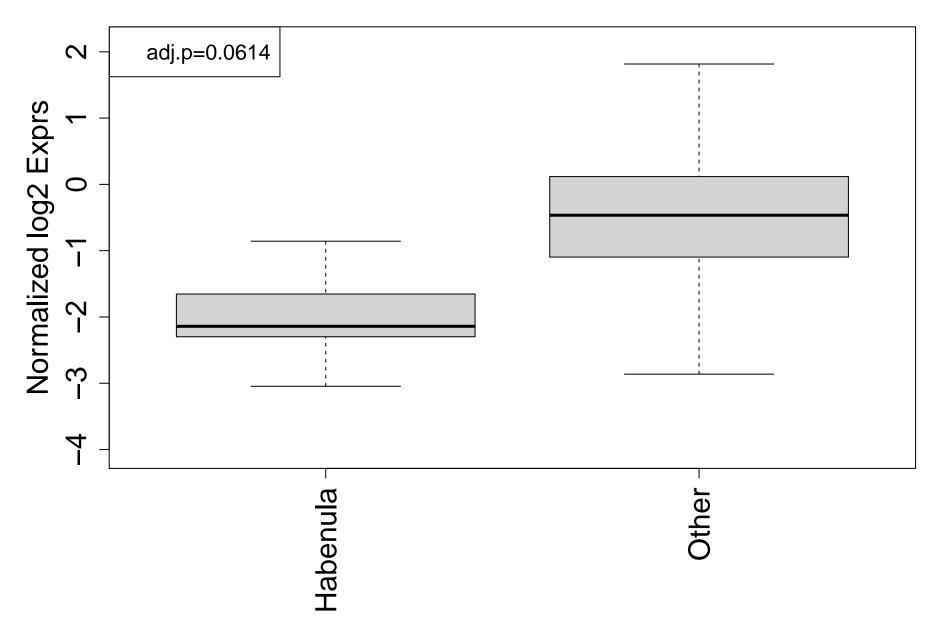
#### ZRANB2-AS2 - ENSG00000229956.10



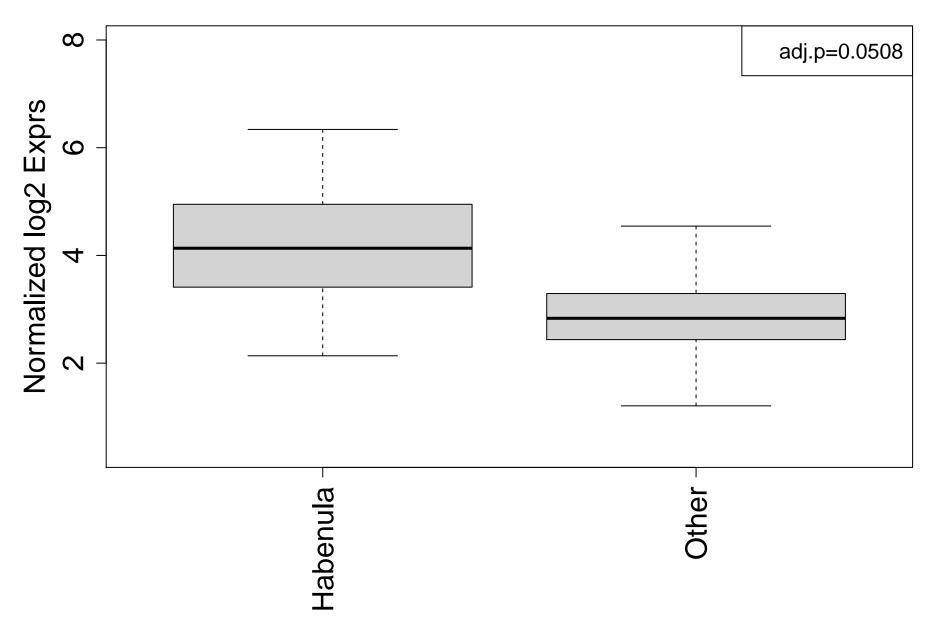
#### STAP2 - ENSG00000178078.11



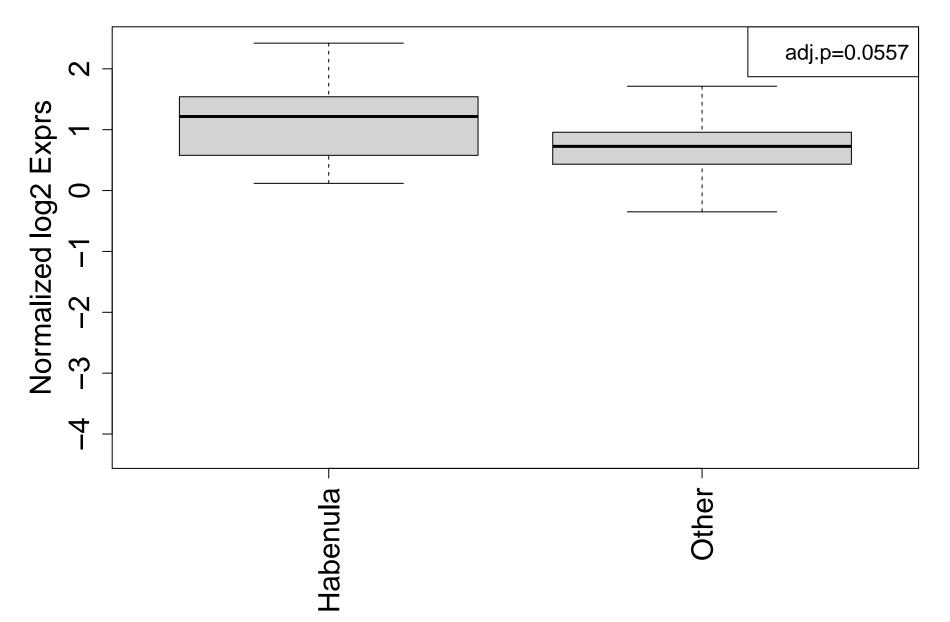
#### RPS11P5 - ENSG00000232888.4



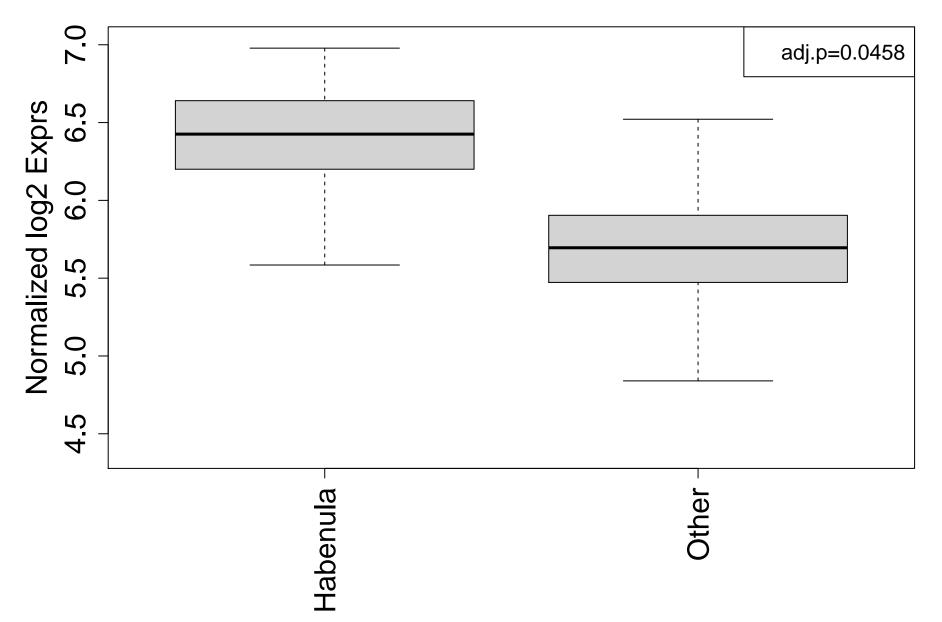
# ISG15 - ENSG00000187608.8



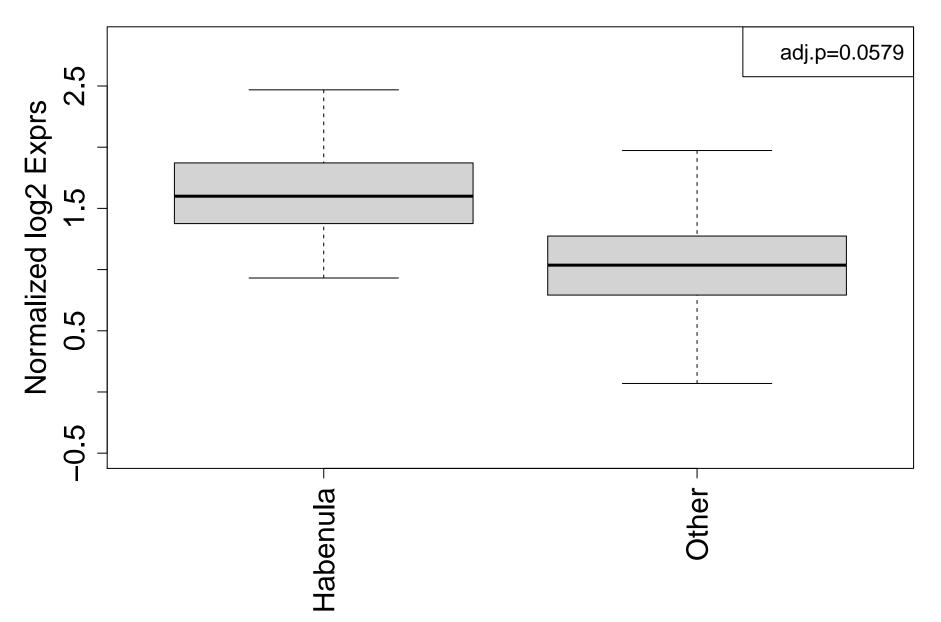
# FAM86C1 - ENSG00000158483.15



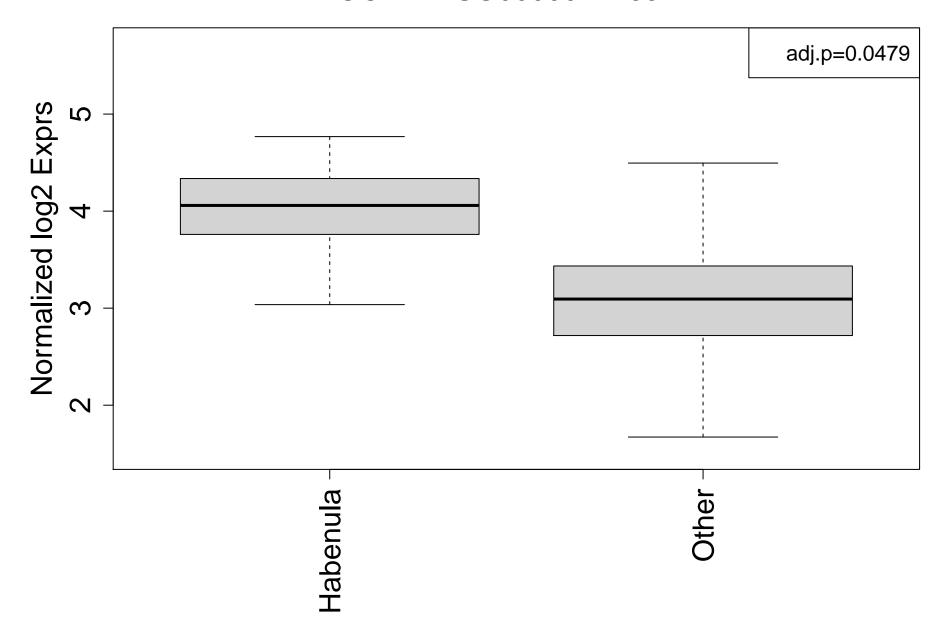
#### **ASTN2 - ENSG00000148219.16**



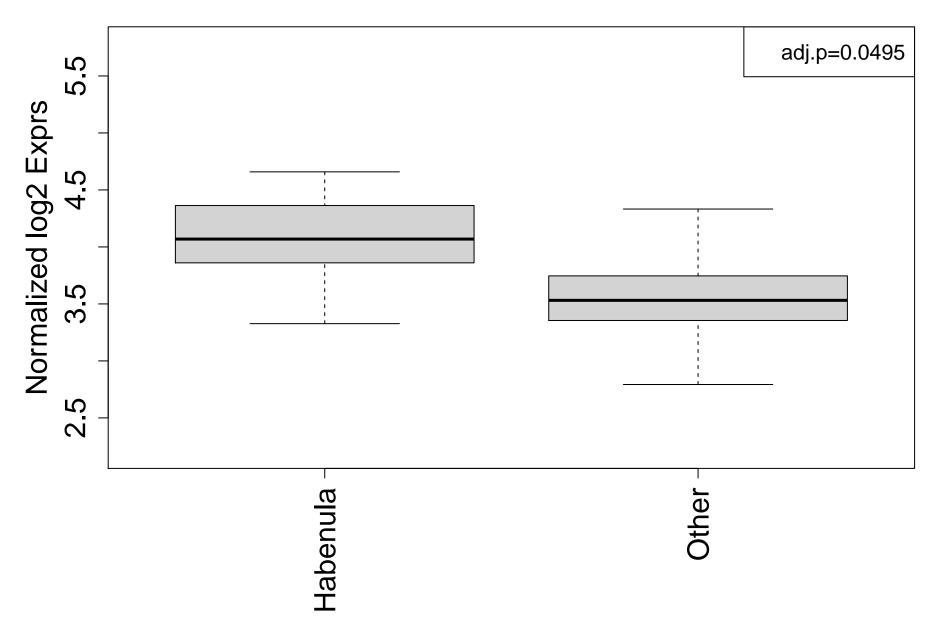
# TIGD4 - ENSG00000169989.2



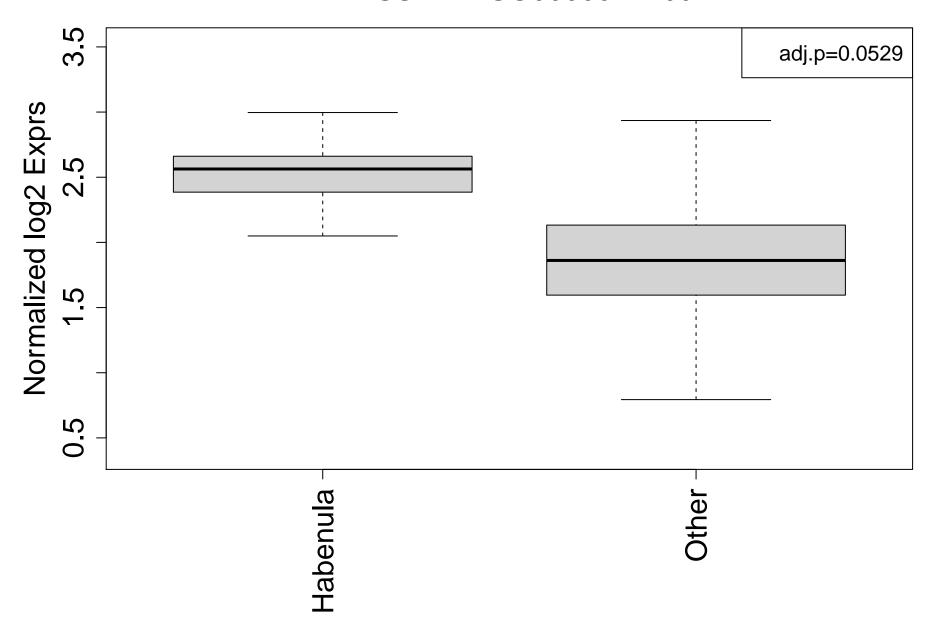
# **BOC - ENSG00000144857.14**



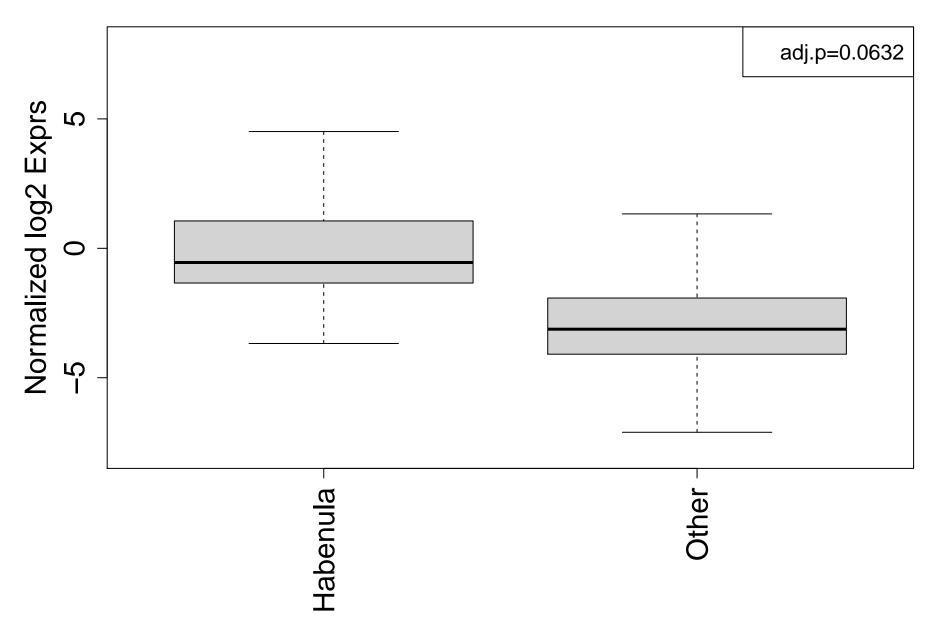
# POFUT2 - ENSG00000186866.16



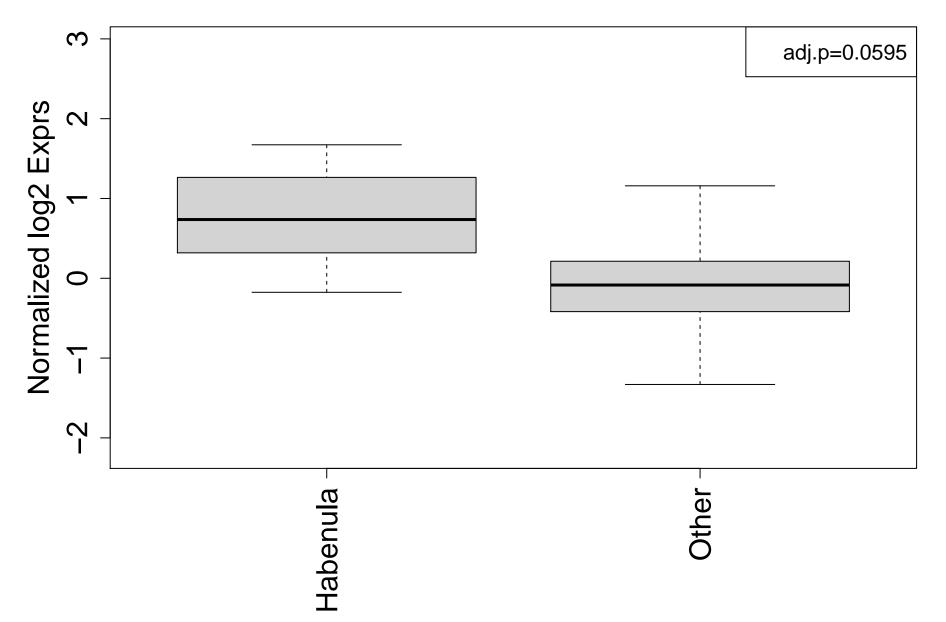
# TIMELESS - ENSG00000111602.11



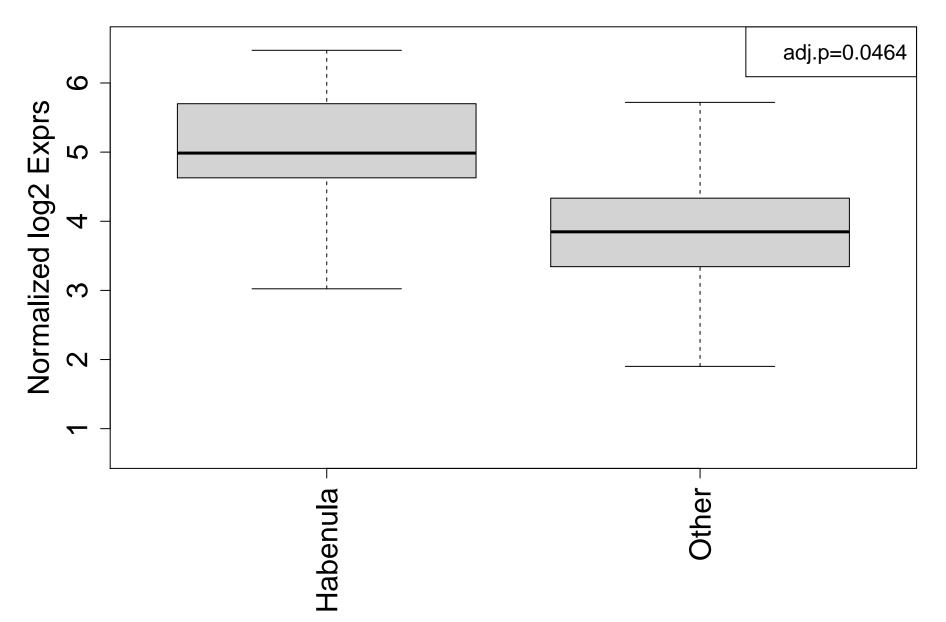
#### RP11-467J12.4 - ENSG00000277639.2



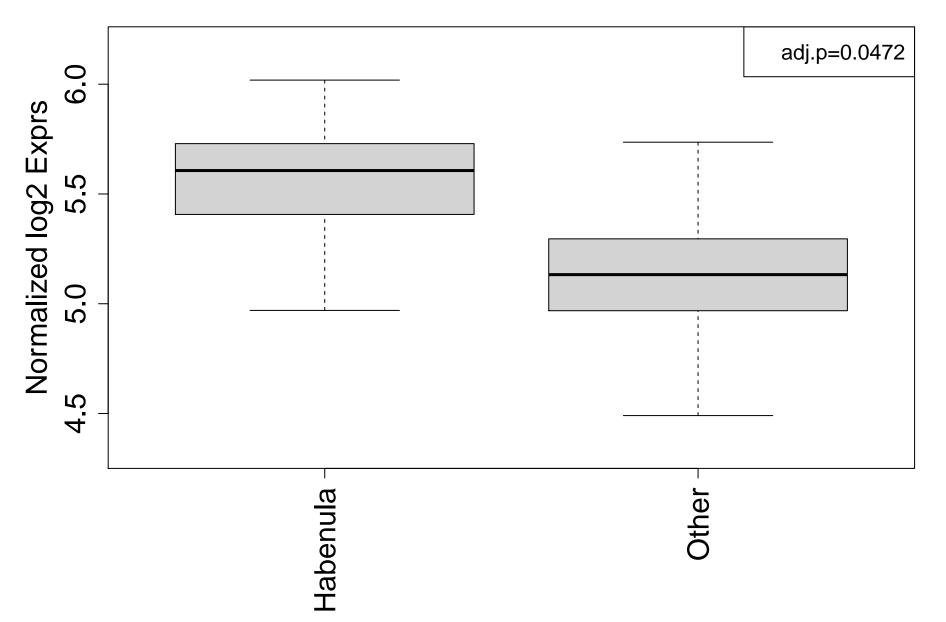
#### PPP3CB-AS1 - ENSG00000221817.9



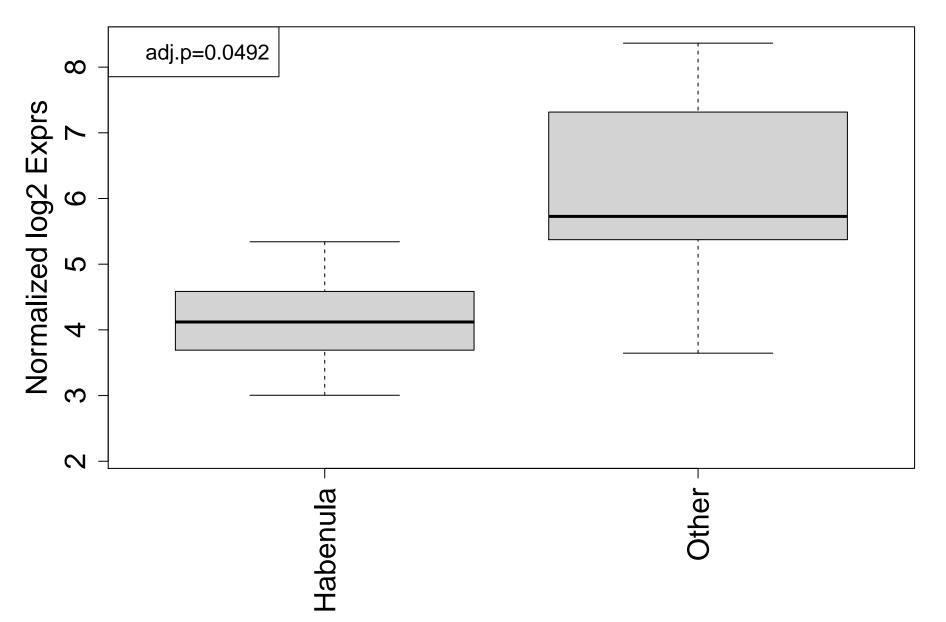
# KCNJ16 - ENSG00000153822.13



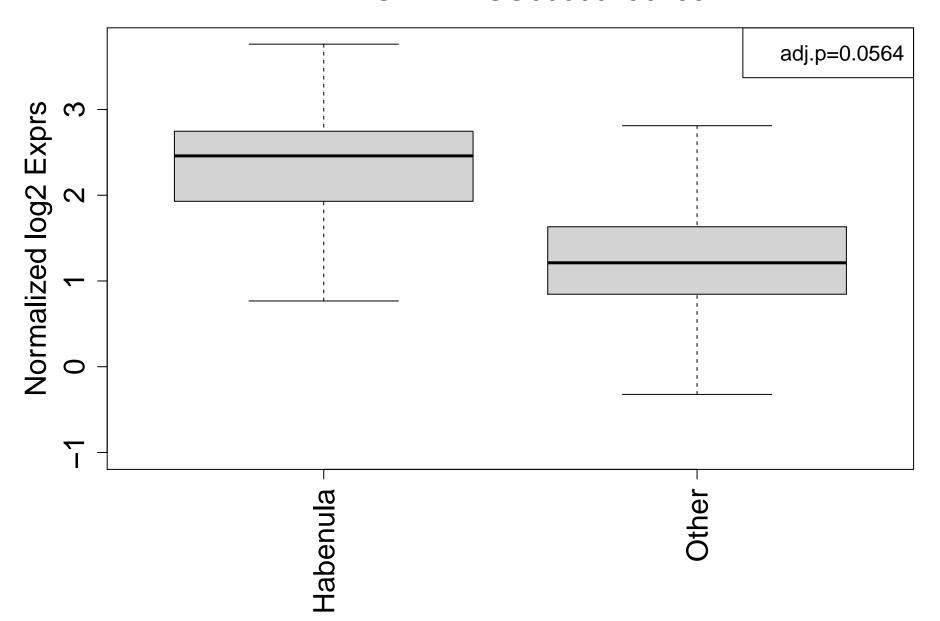
# **PGM3 - ENSG00000013375.15**



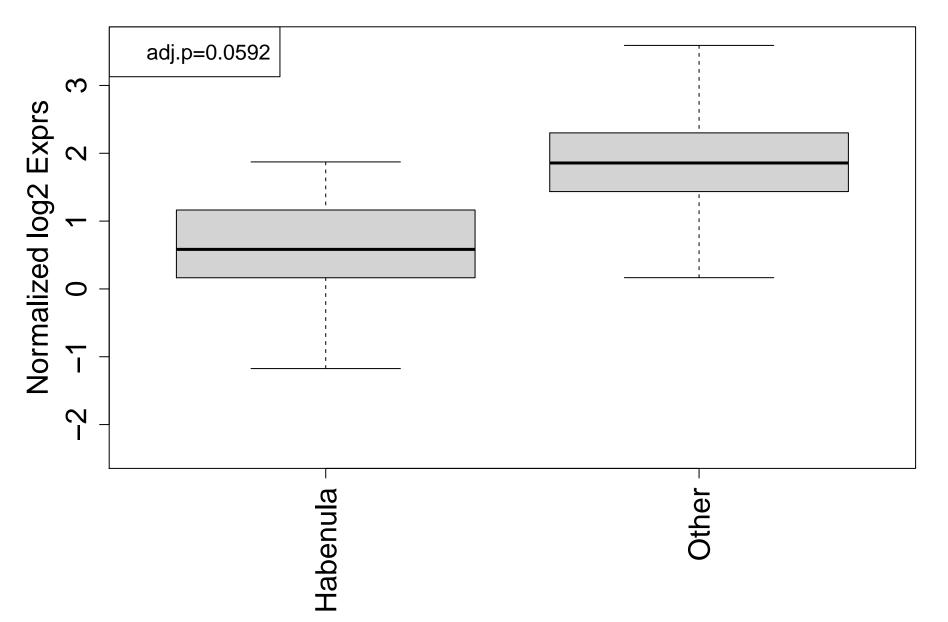
# MEIS2 - ENSG00000134138.19



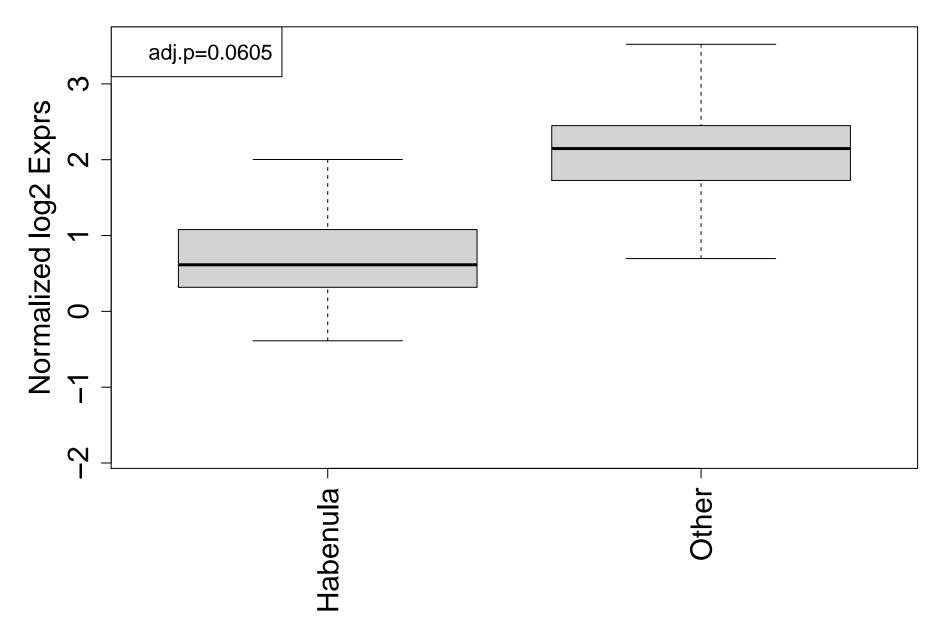
# PLEKHG4 - ENSG00000196155.12



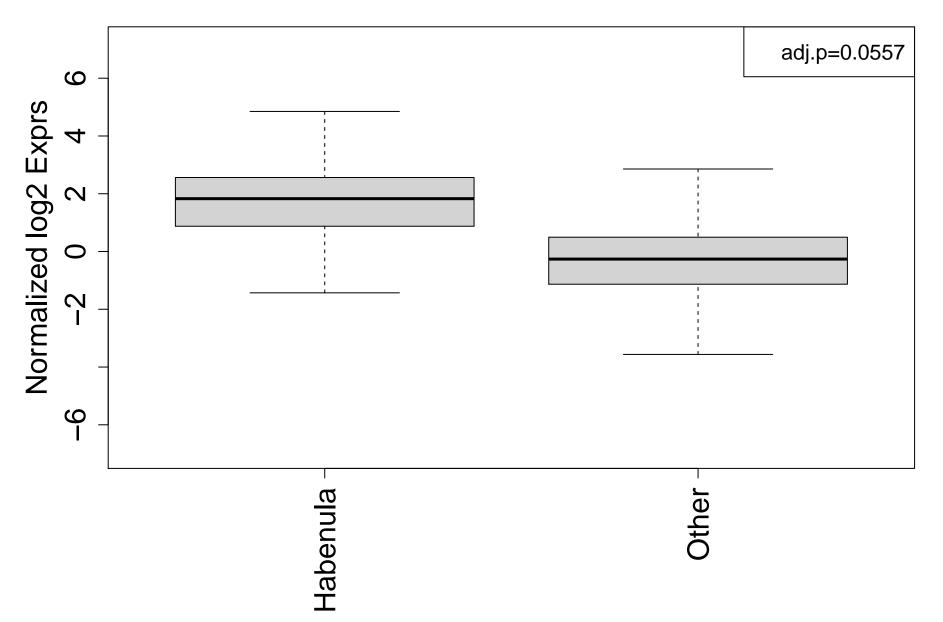
# DLL3 - ENSG00000090932.10



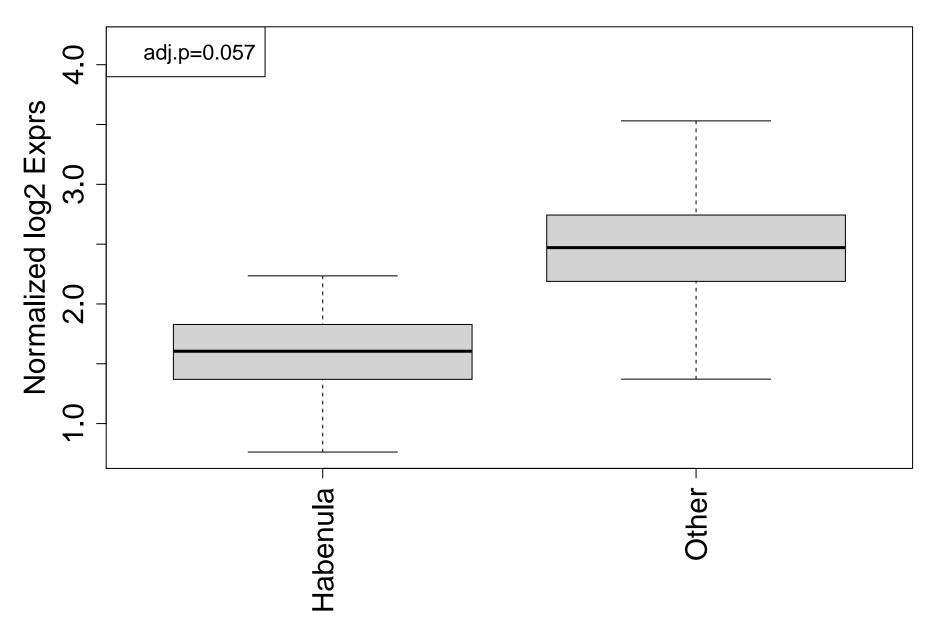
# LINC01140 - ENSG00000267272.5



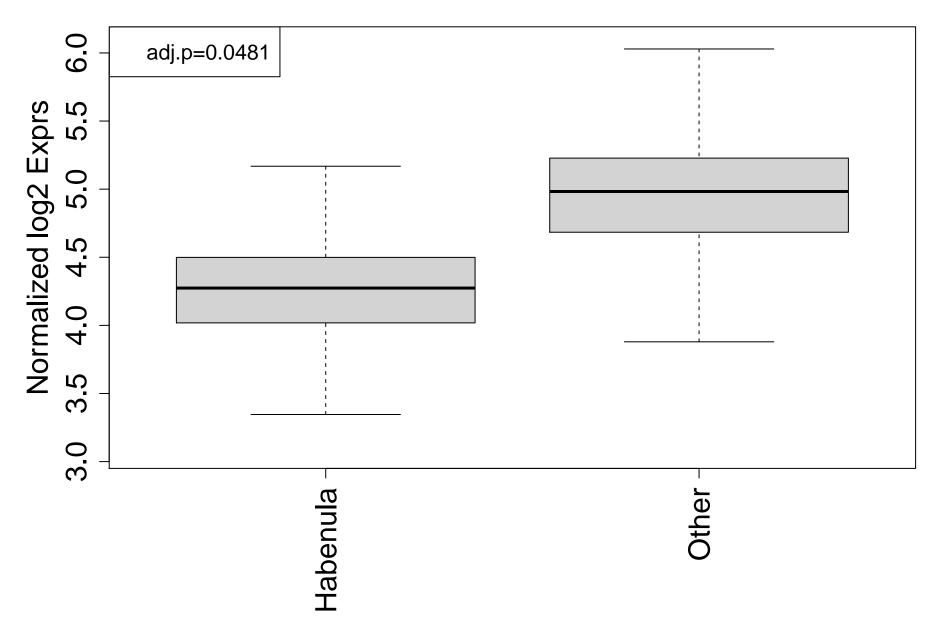
# NGFR - ENSG00000064300.8



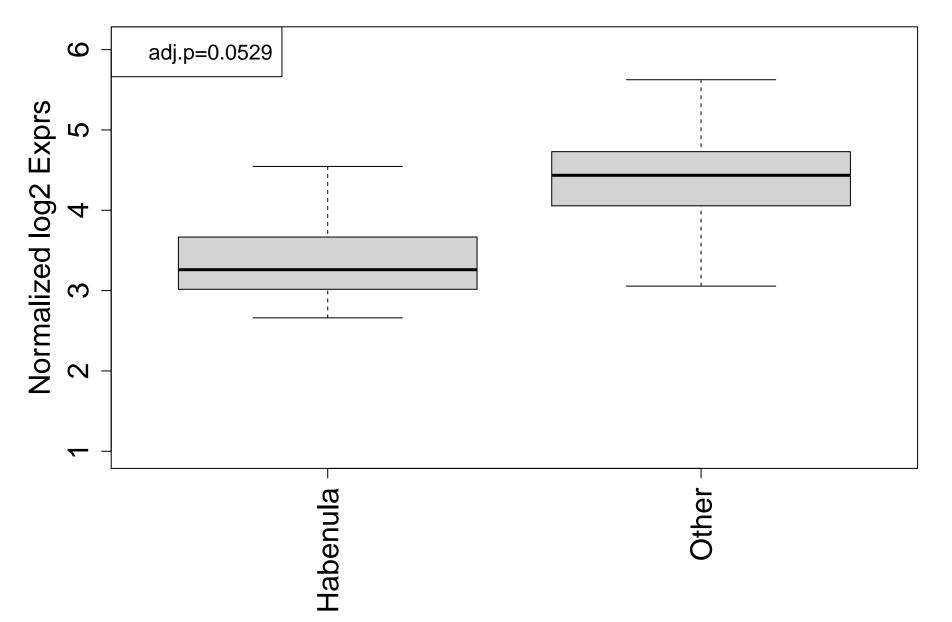
# TRAPPC5 - ENSG00000181029.8



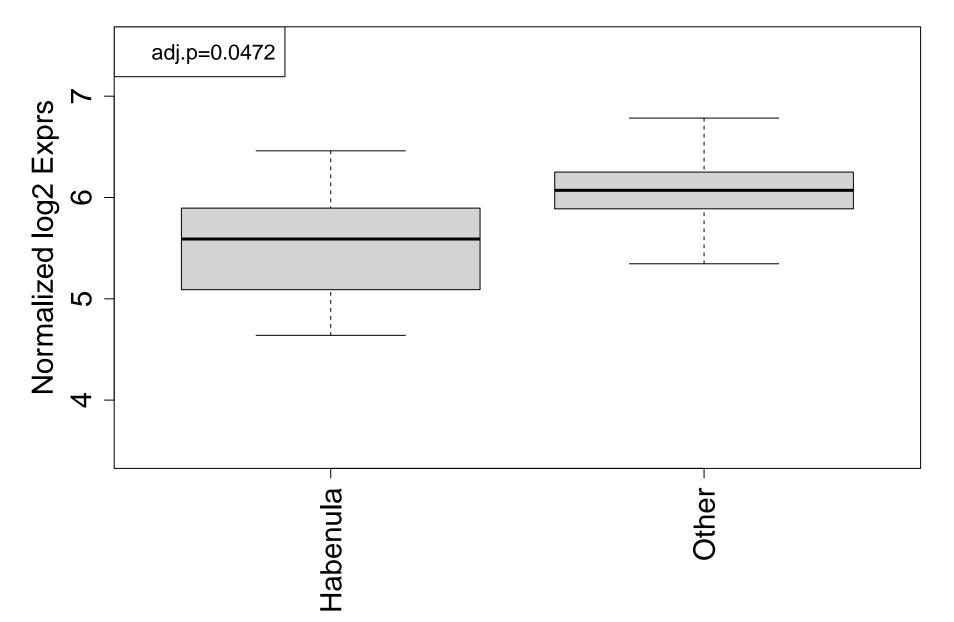
#### MIR9-3HG - ENSG00000255571.7



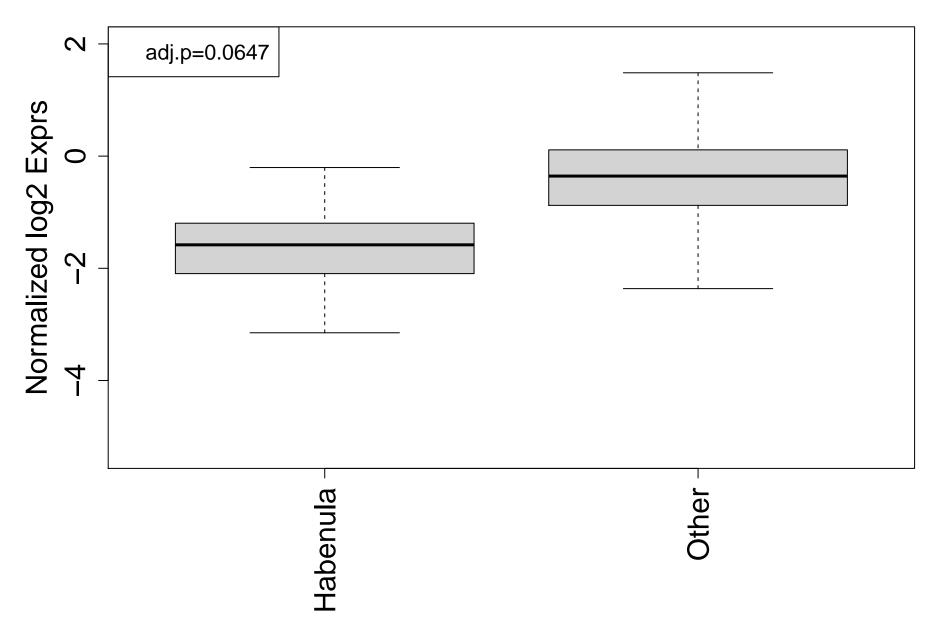
#### RP11-454H19.2 - ENSG00000279675.1



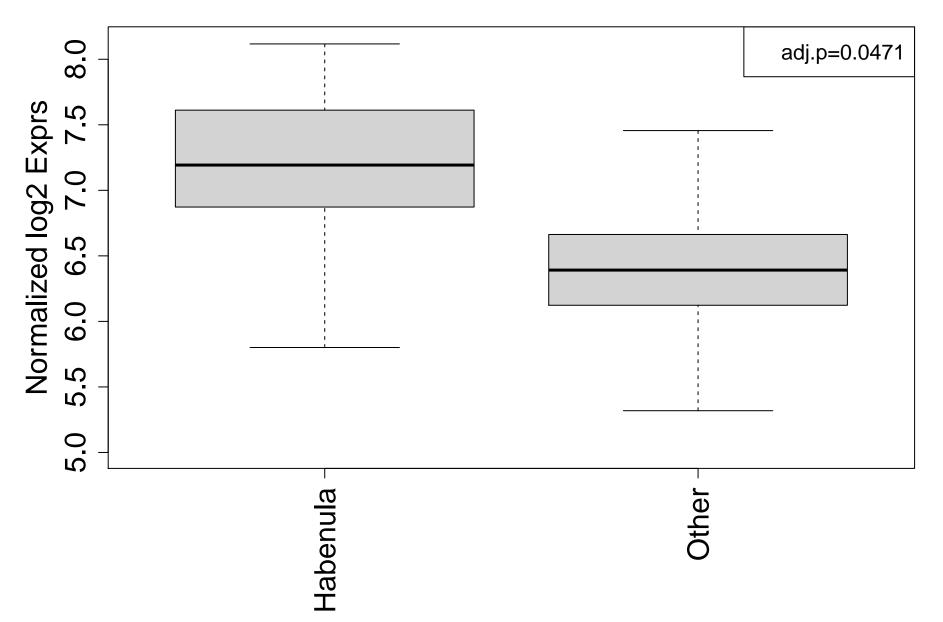
# LINC00461 - ENSG00000245526.9



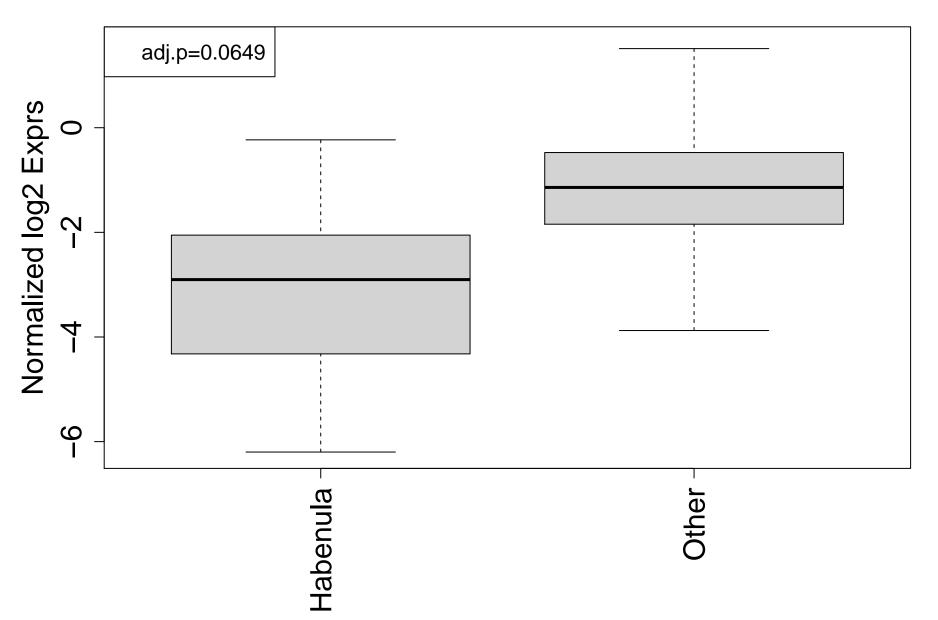
#### **ADM5 - ENSG00000224420.3**



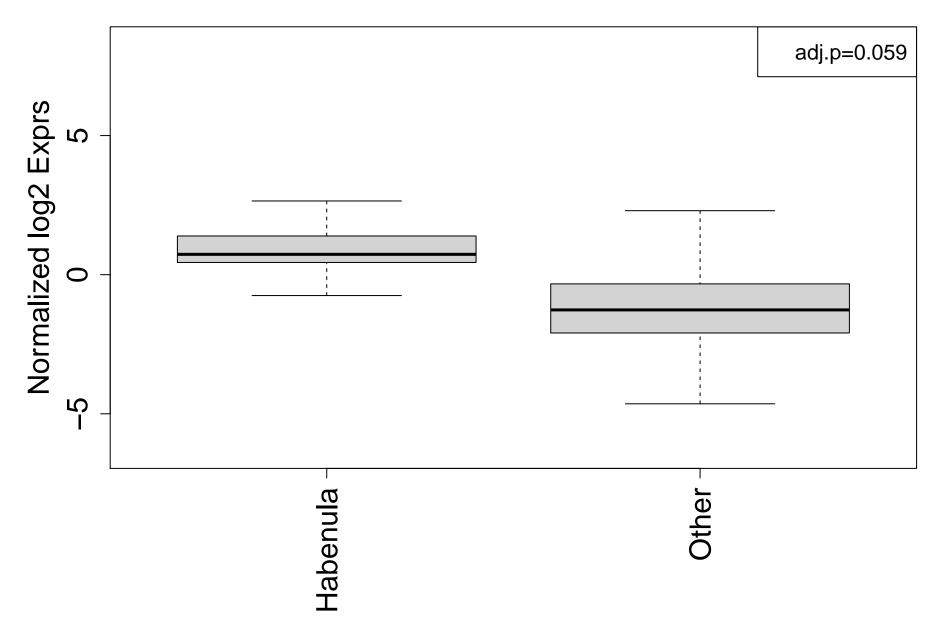
# PLXDC2 - ENSG00000120594.16



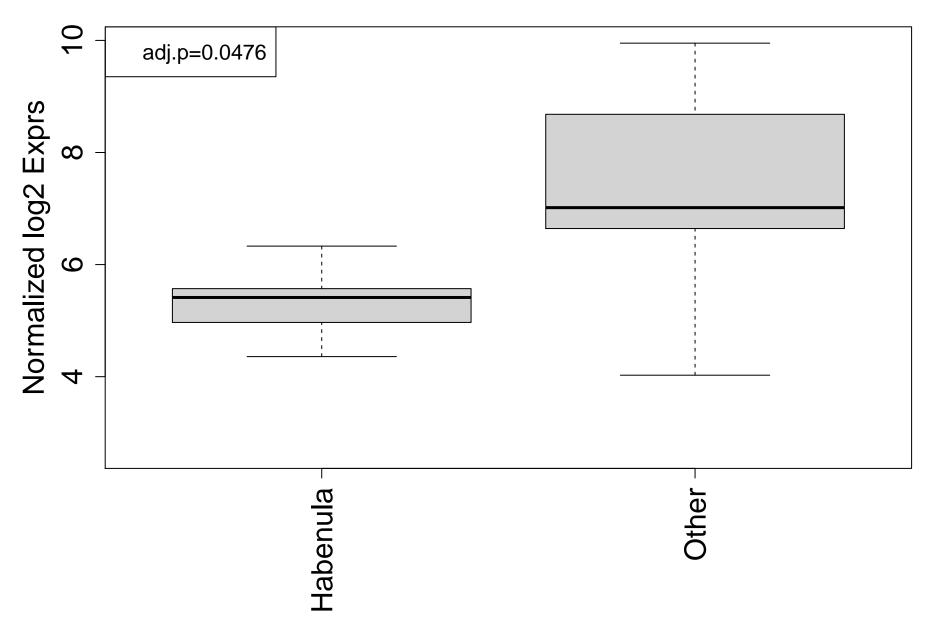
#### RP11-759A9.2 - ENSG00000254392.1



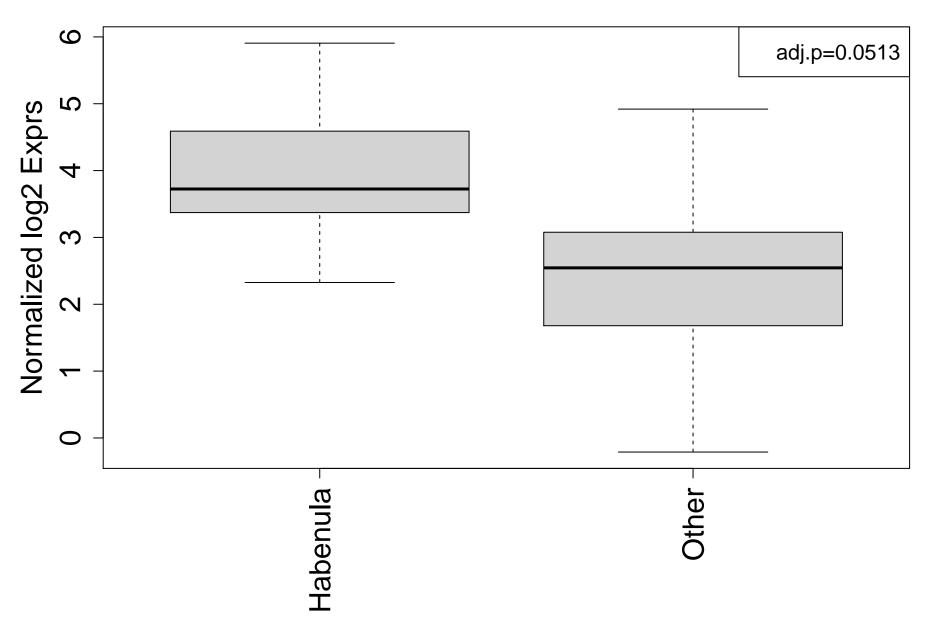
# SLC16A12 - ENSG00000152779.13



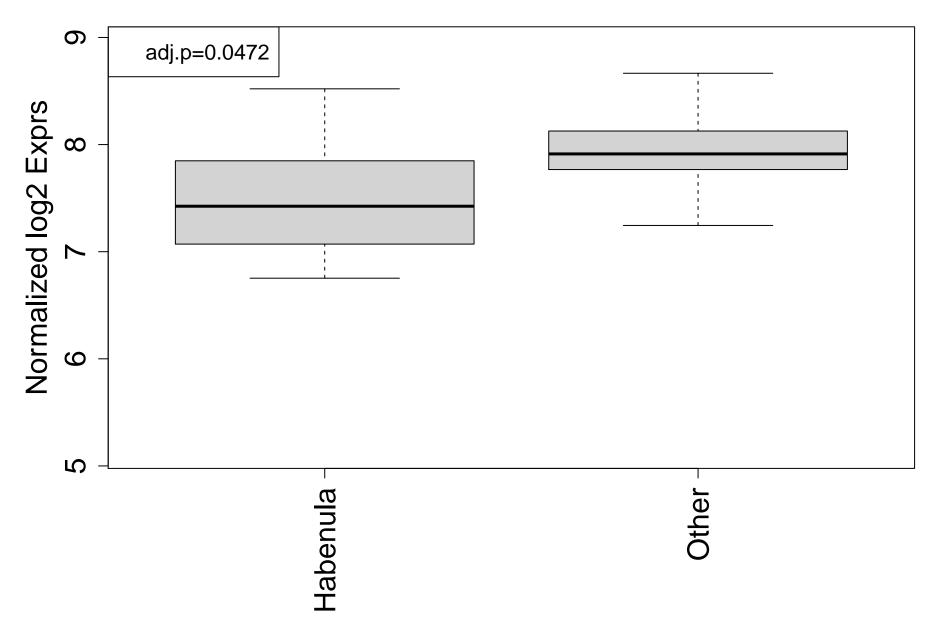
# PTPN5 - ENSG00000110786.17



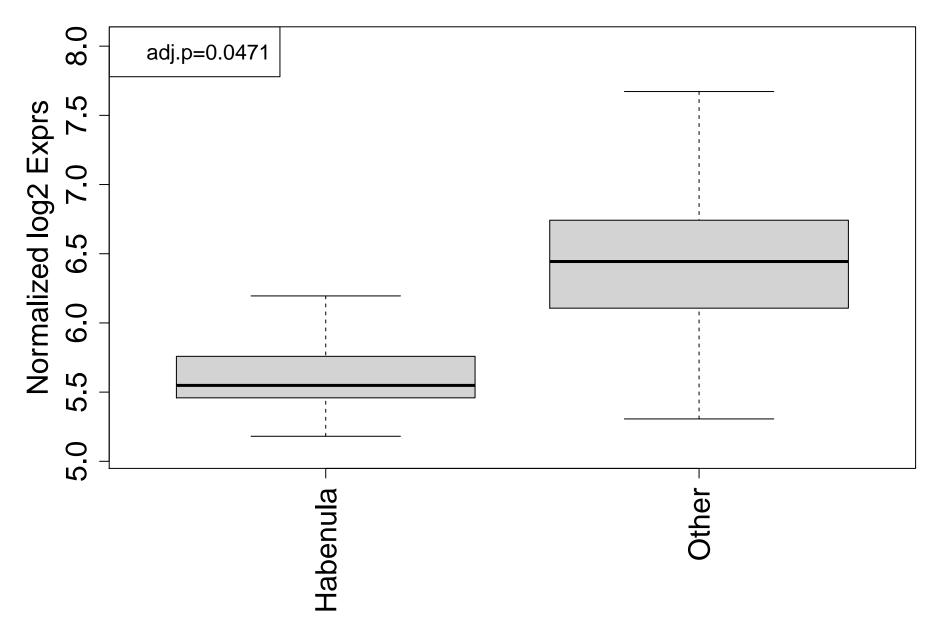
# ITGA8 - ENSG00000077943.7



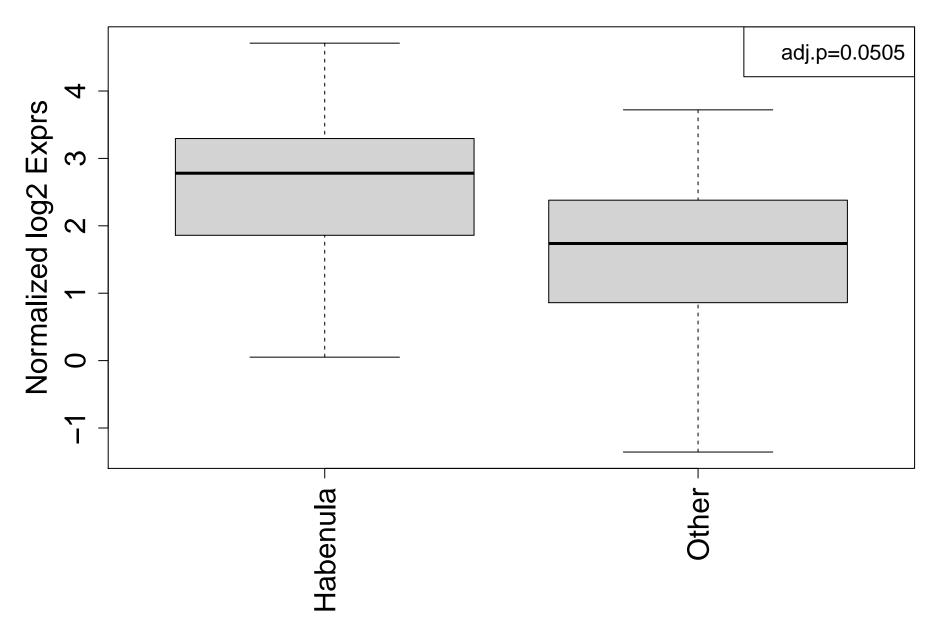
# ANKS1B - ENSG00000185046.18



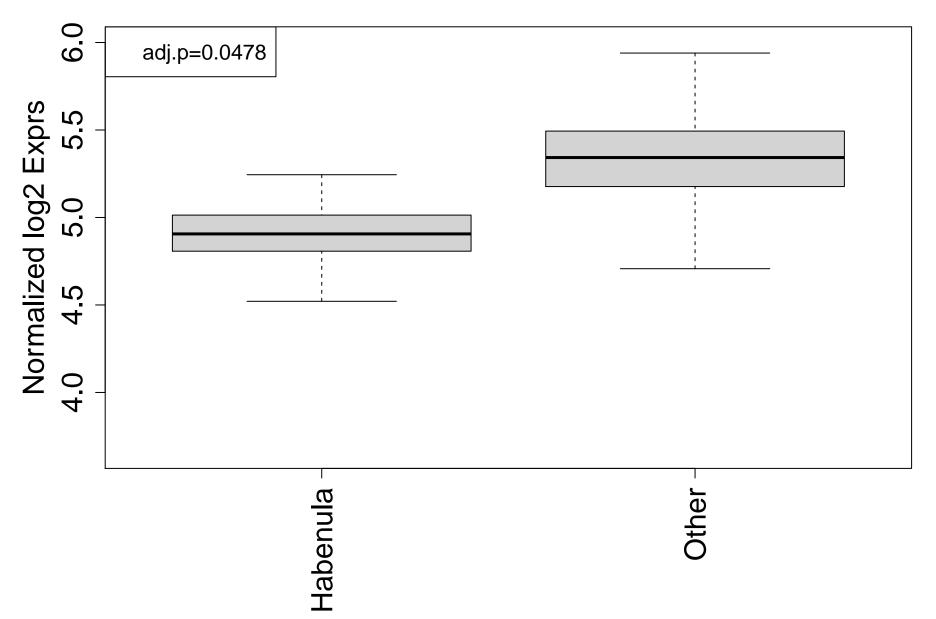
#### RPL28 - ENSG00000108107.13



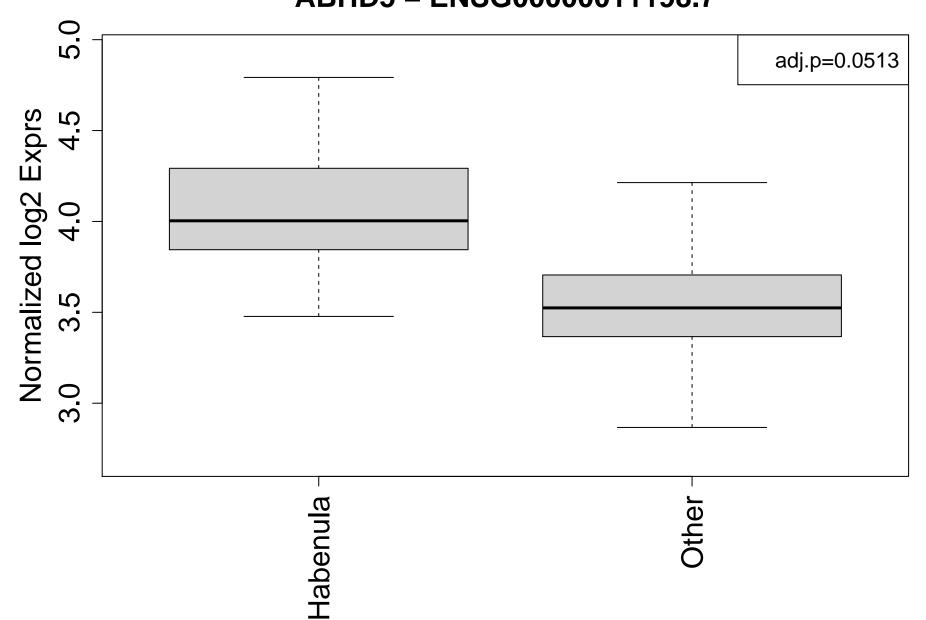
# **GRIN2D - ENSG00000105464.3**



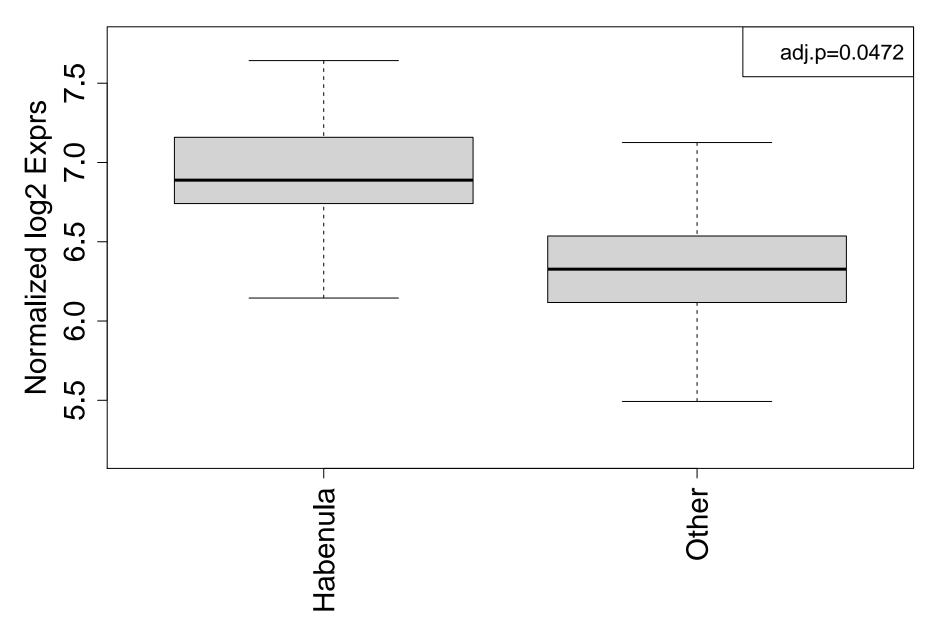
# **UBE2I - ENSG00000103275.19**



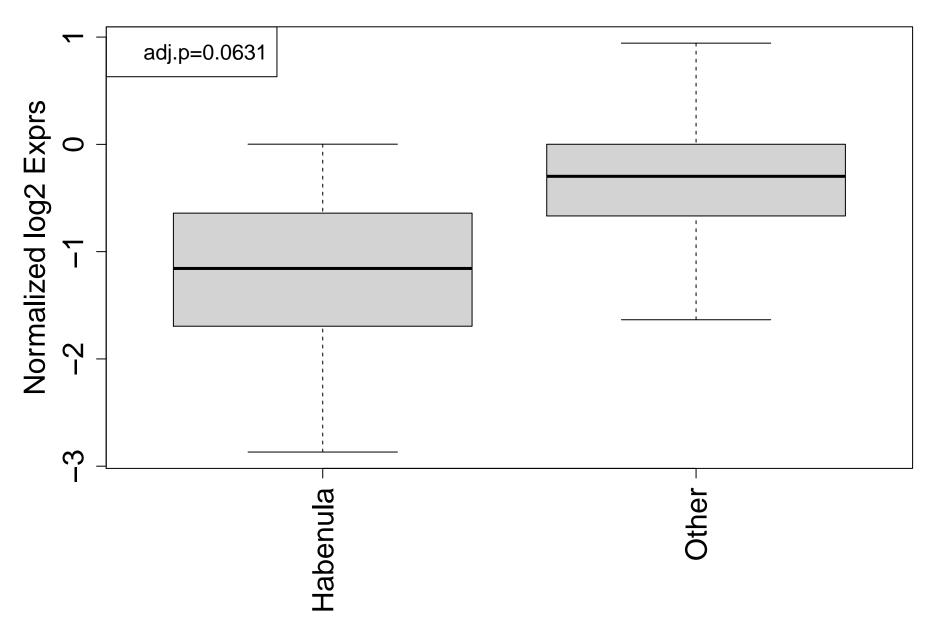
#### ABHD5 - ENSG0000011198.7



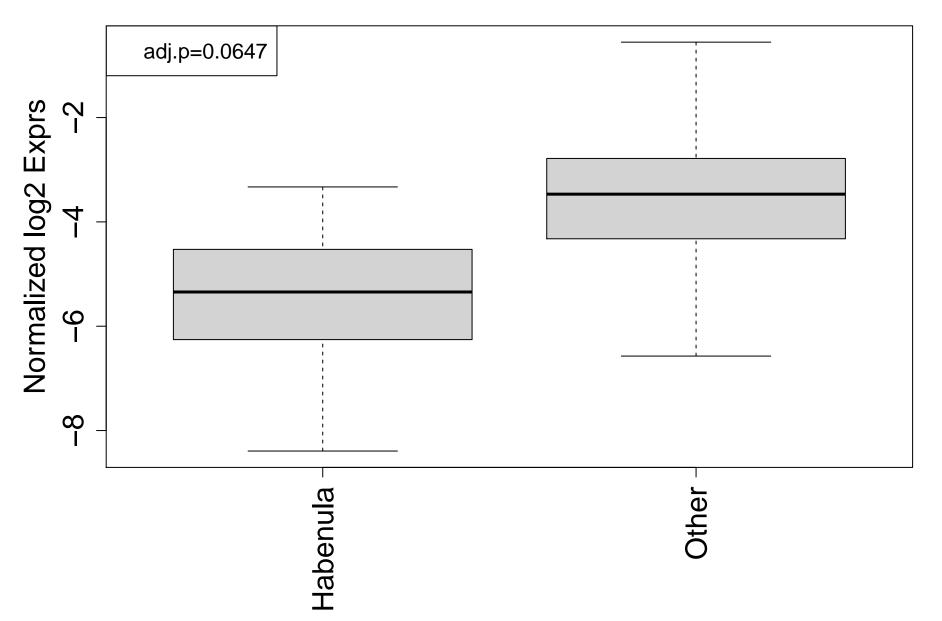
### HLTF - ENSG00000071794.15



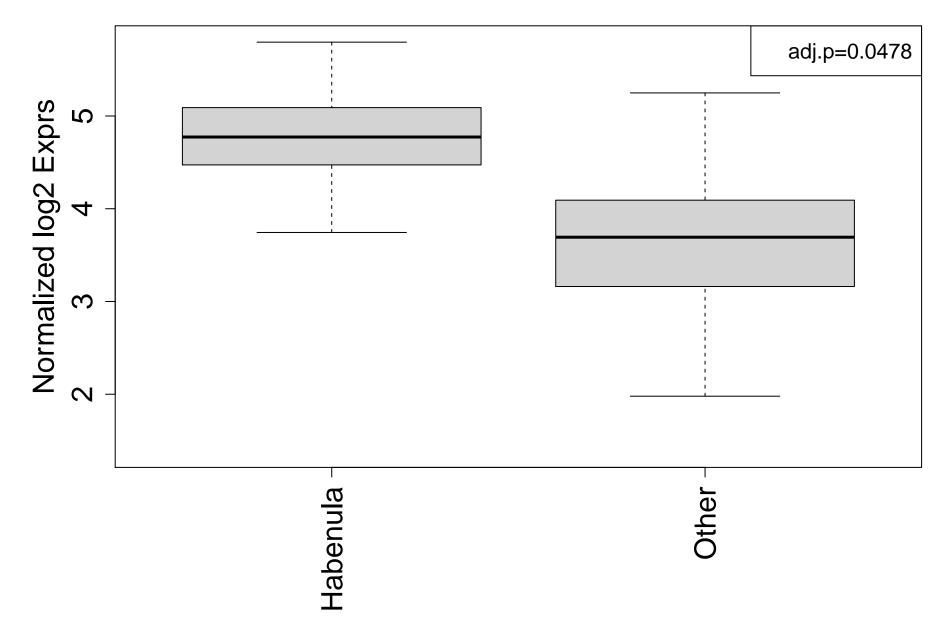
### CTD-2293H3.1 - ENSG00000267672.1



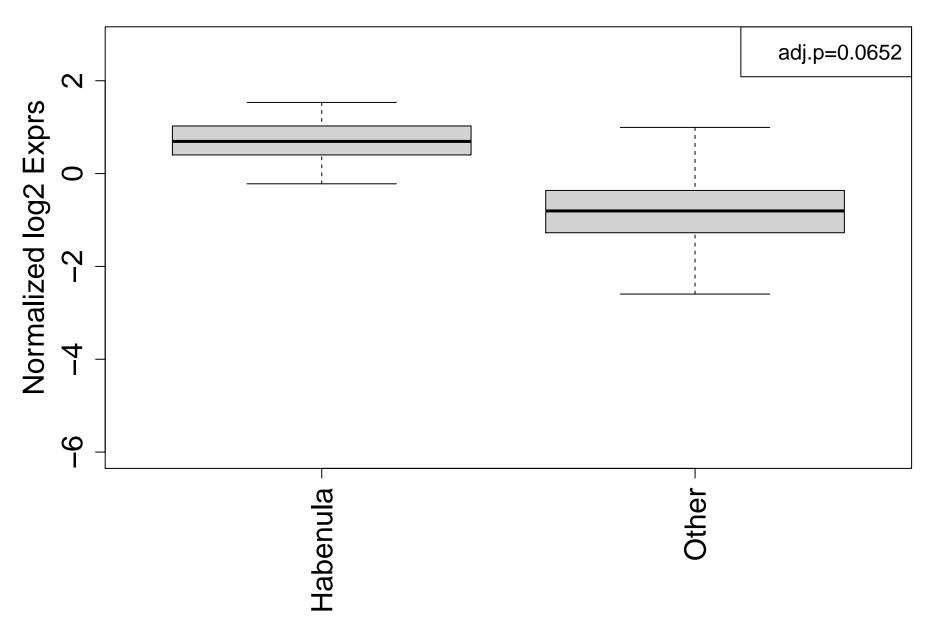
### AC005152.3 - ENSG00000228639.6



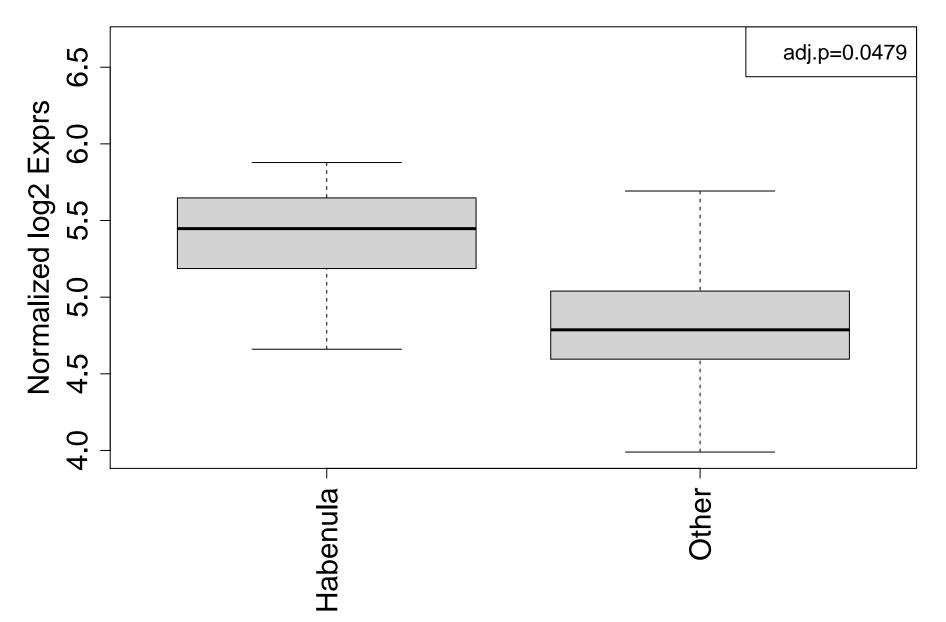
### **KIAA1024 - ENSG00000169330.8**



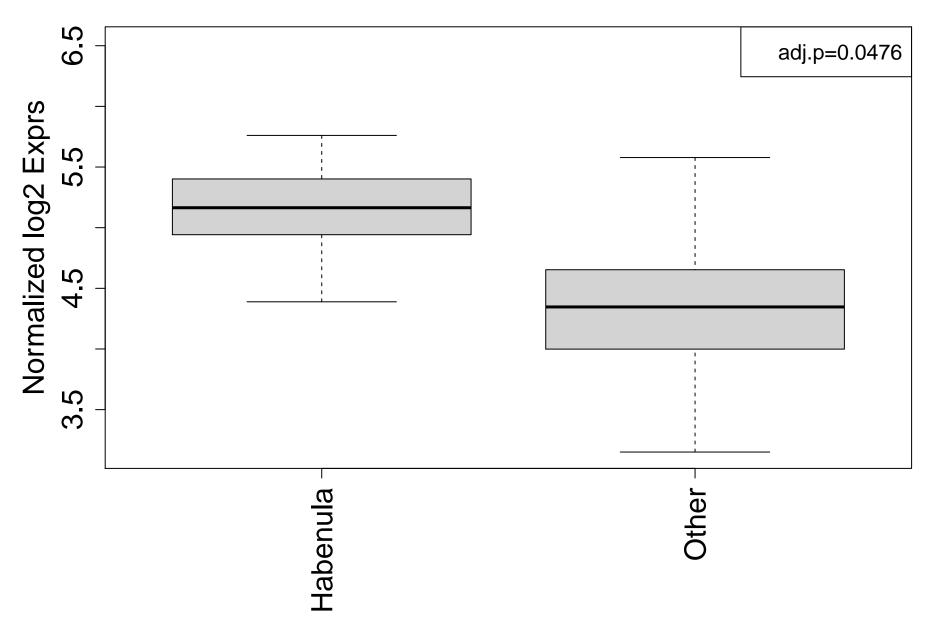
### FTH1P20 - ENSG00000226564.1



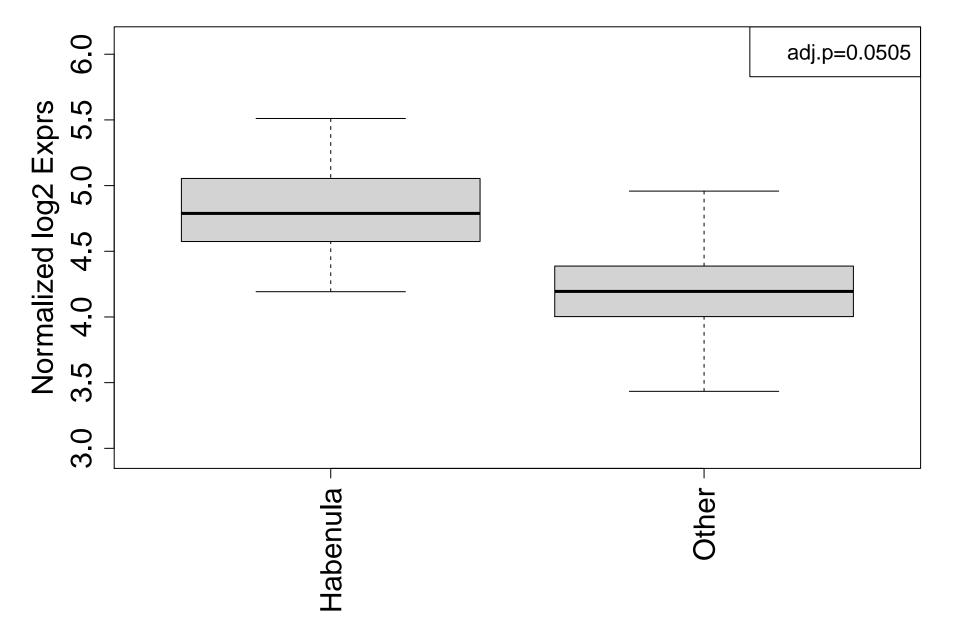
### ZNF521 - ENSG00000198795.10



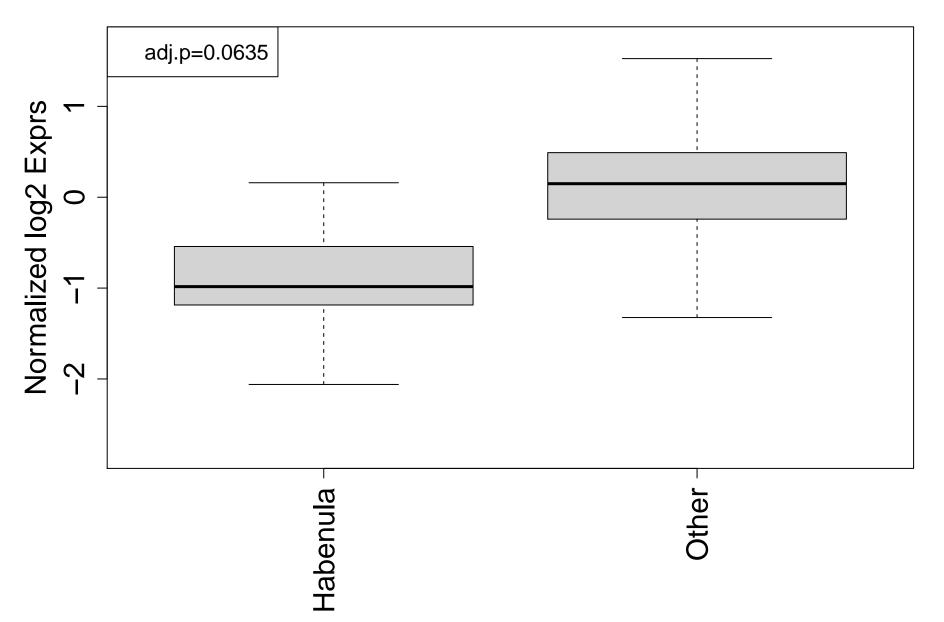
### AC013461.1 - ENSG00000091436.16



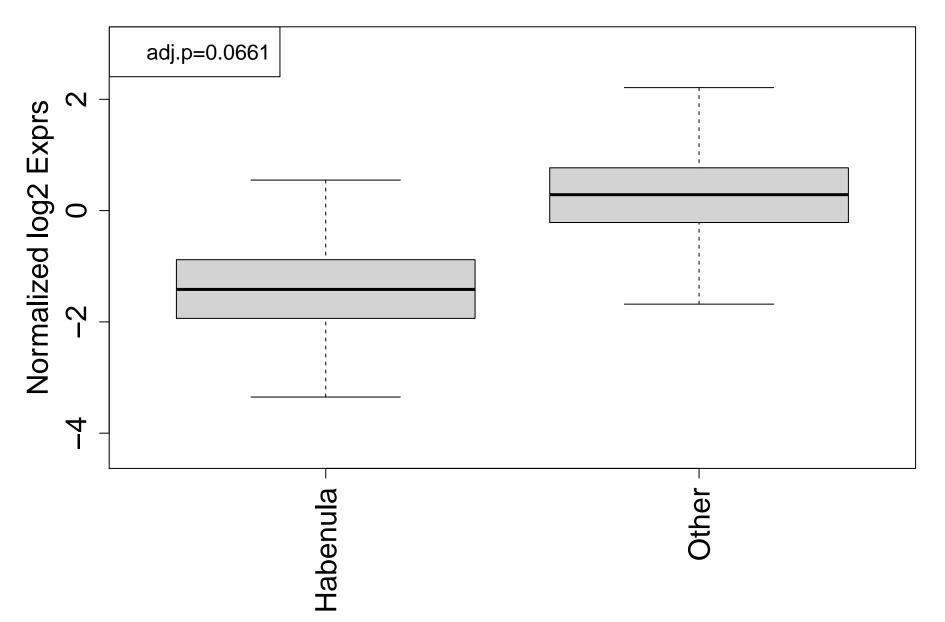
### **RCBTB2 - ENSG00000136161.12**



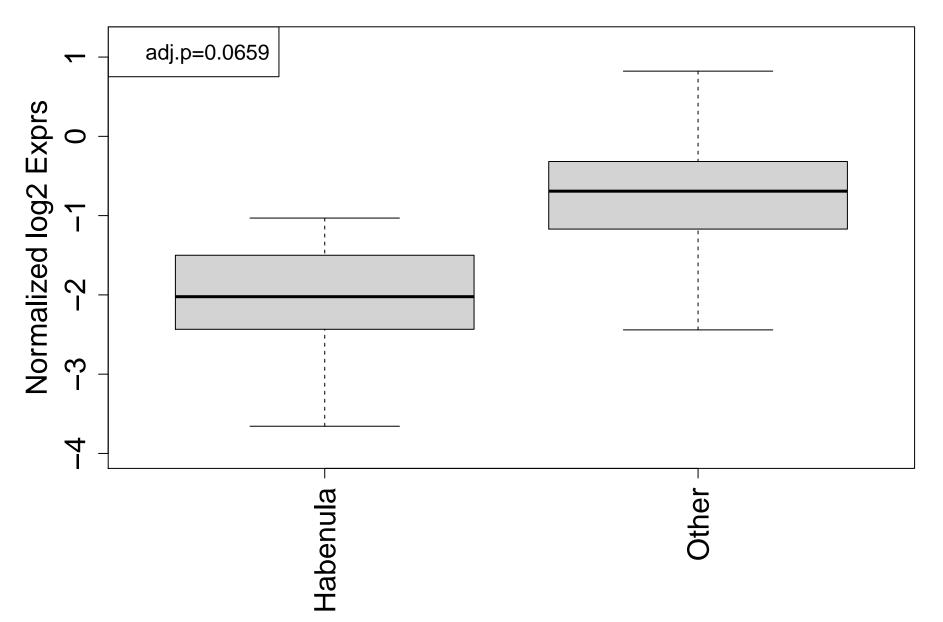
### **FAM133DP - ENSG00000230562.3**



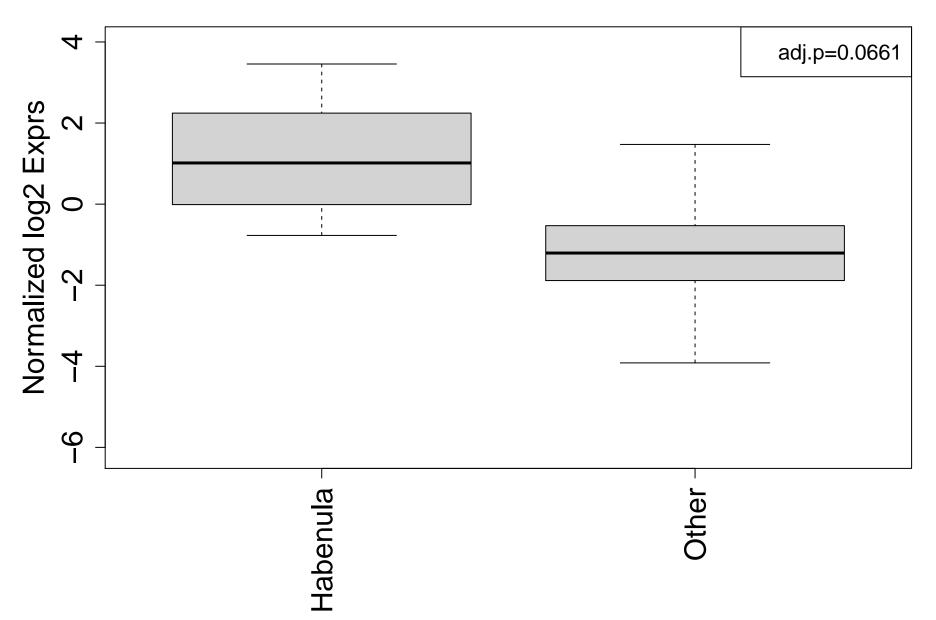
### CCDC178 - ENSG00000166960.16



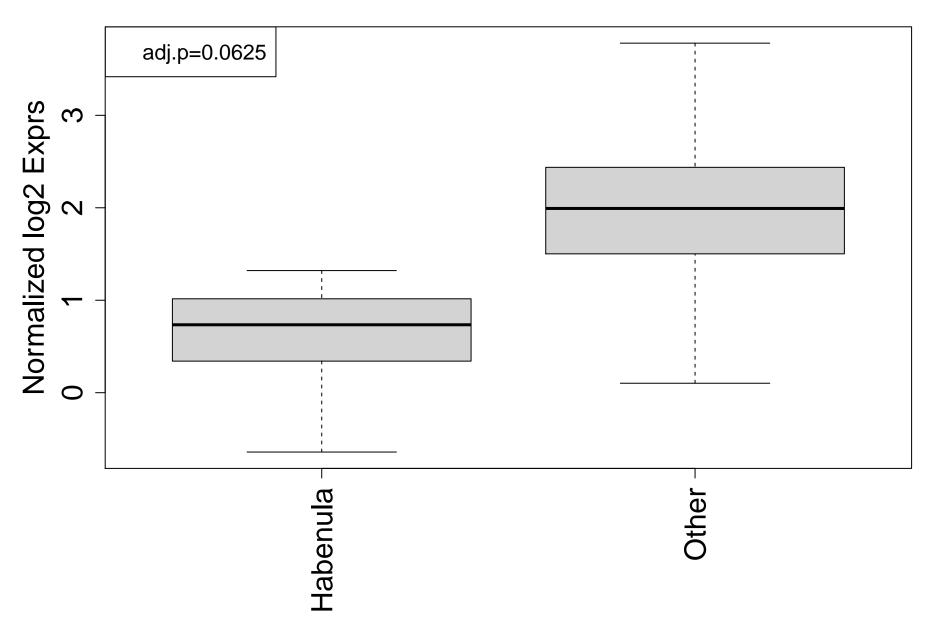
### RP11-555M1.3 - ENSG00000241770.1



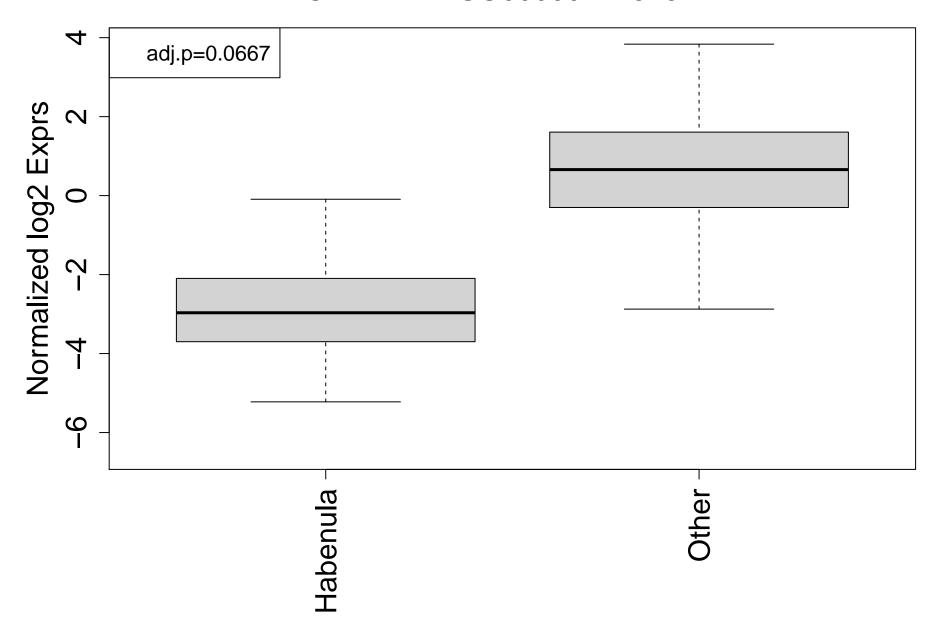
### **SNORD14E - ENSG00000200879.1**



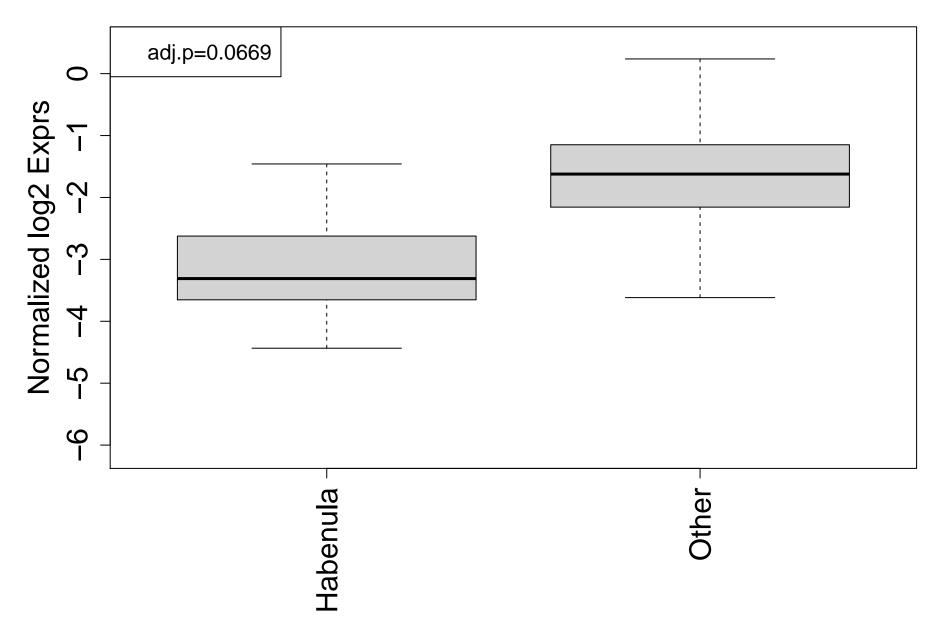
### CDC6 - ENSG00000094804.9



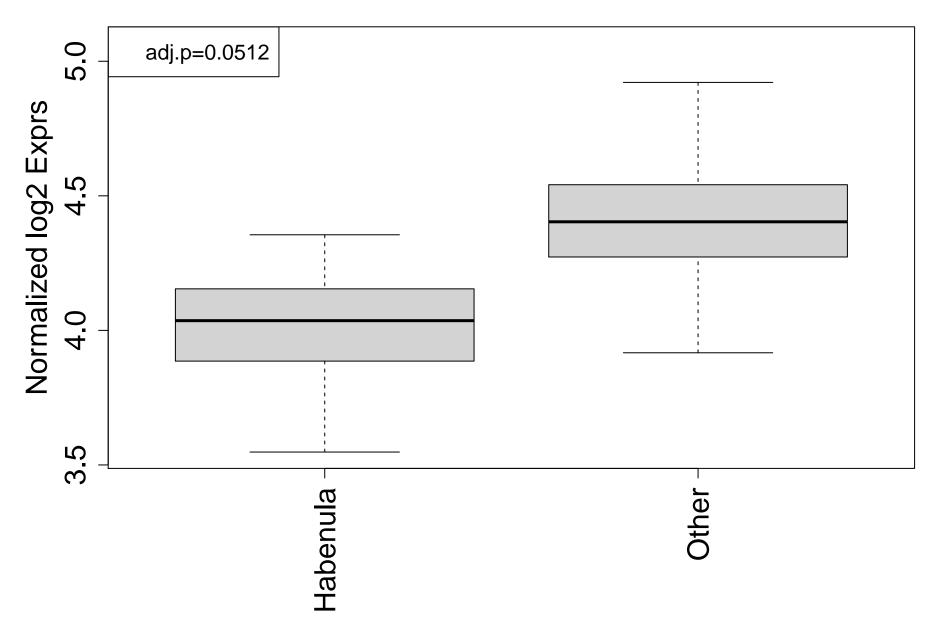
### OPN4 - ENSG00000122375.11



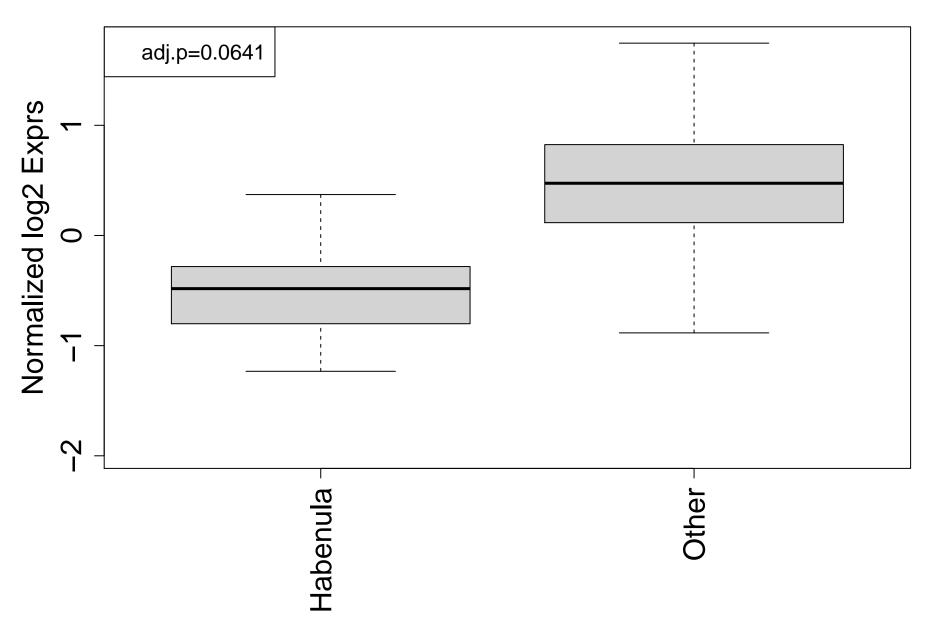
### RP11-403P17.6 - ENSG00000277978.1



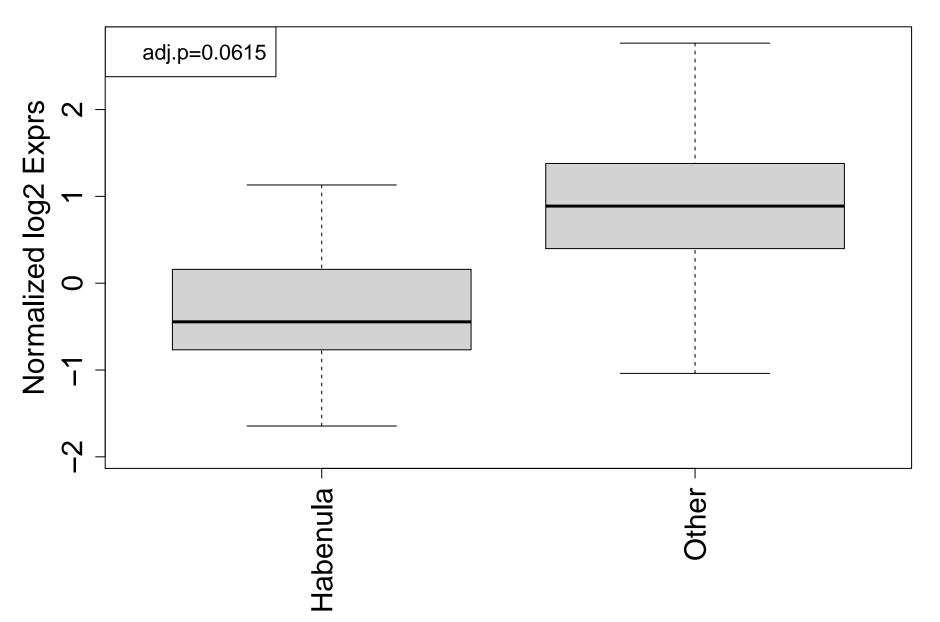
### ZNF346 - ENSG00000113761.11



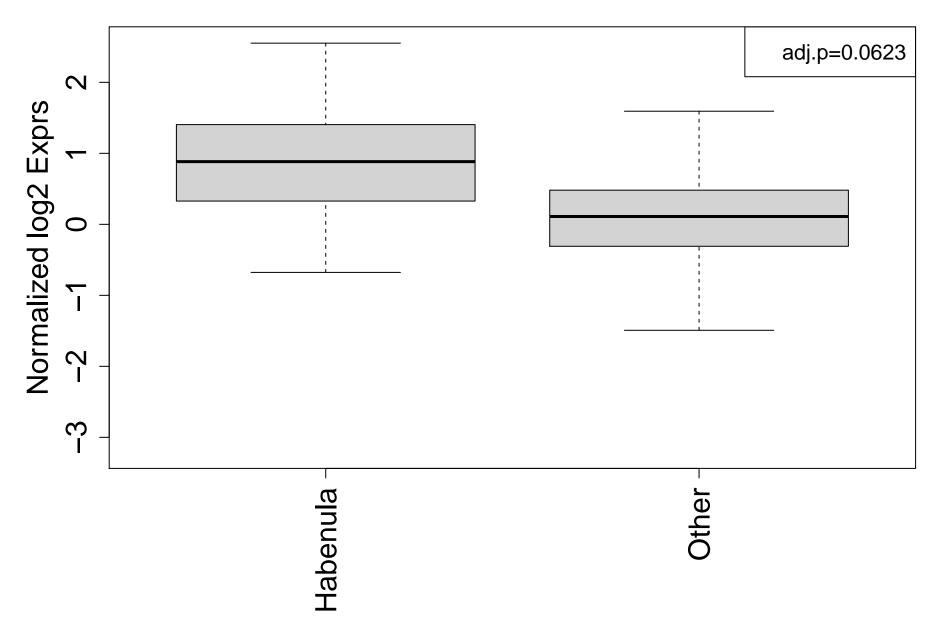
### RP4-612B15.3 - ENSG00000261737.1



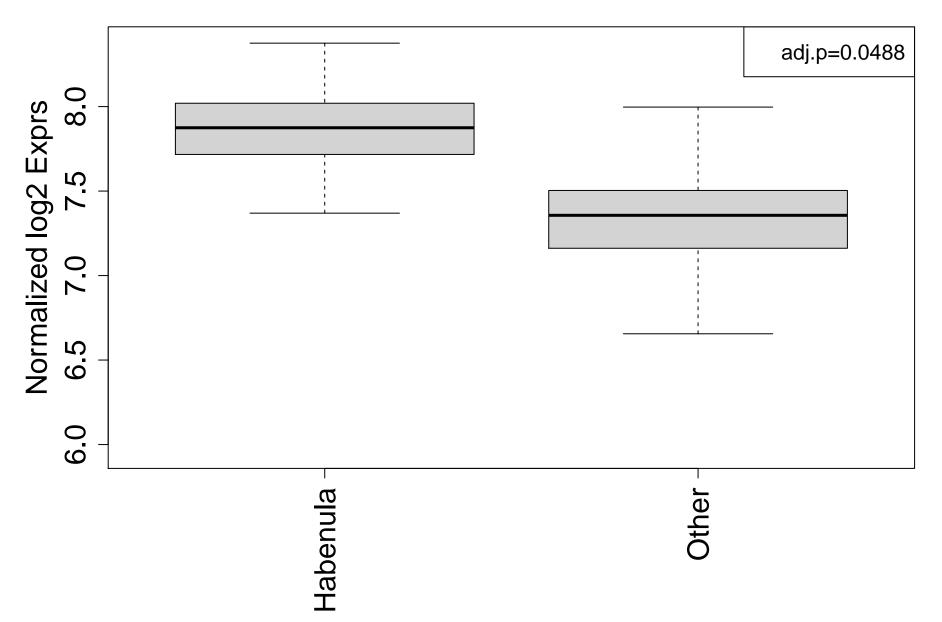
### ANKRD20A3 - ENSG00000276203.4



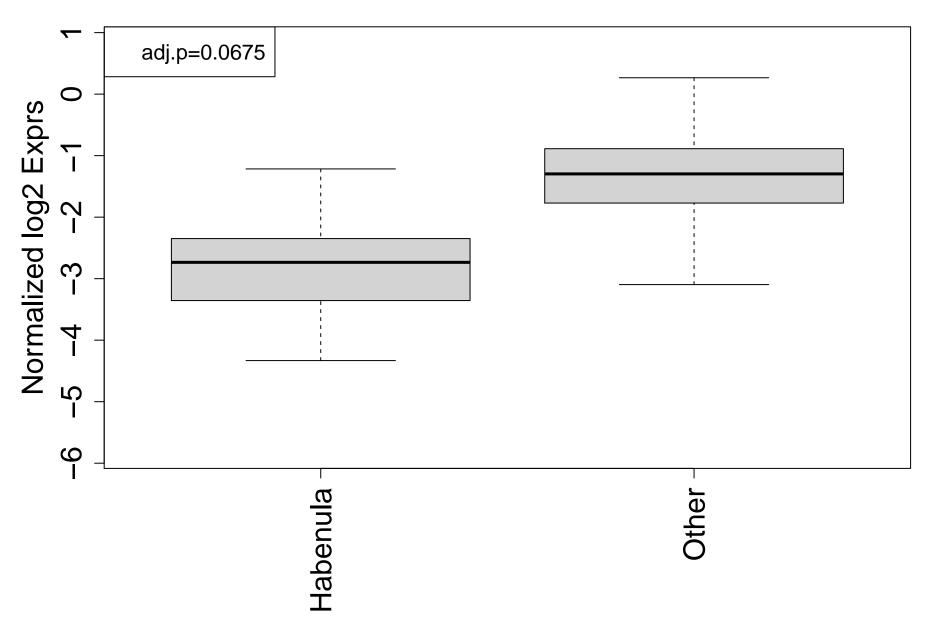
## MSTN - ENSG00000138379.4



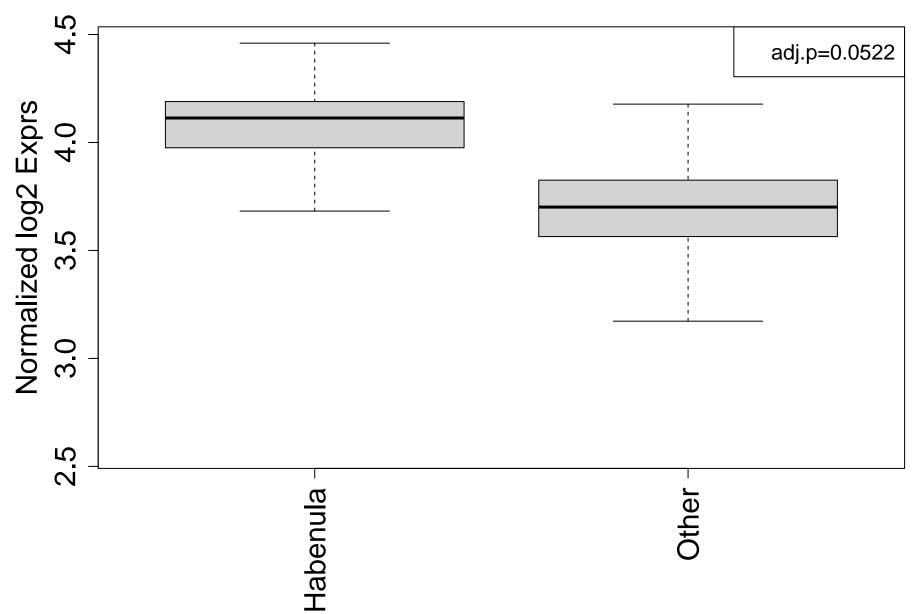
### HACD3 - ENSG00000074696.12



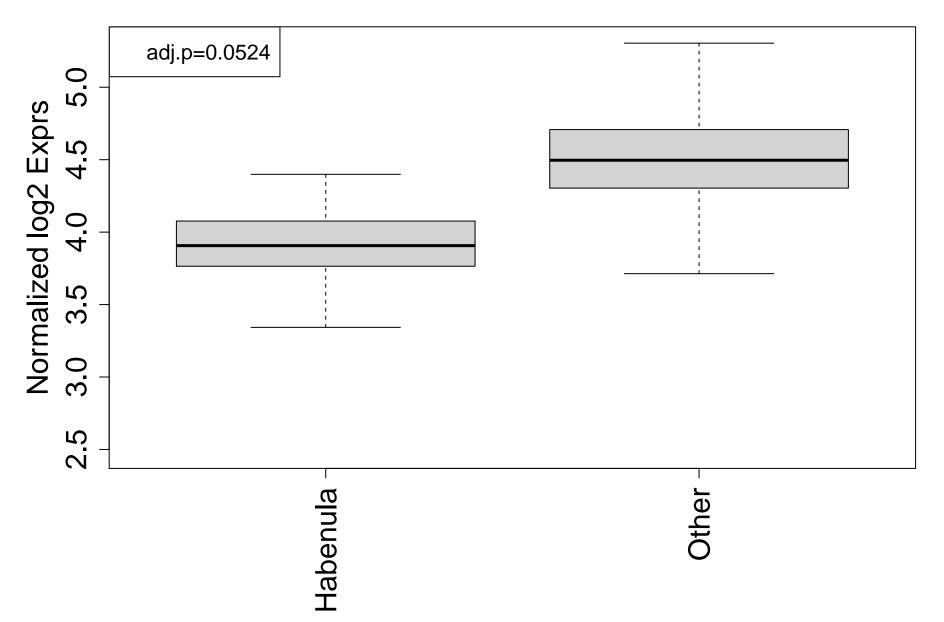
### RP11-430G17.3 - ENSG00000271200.1



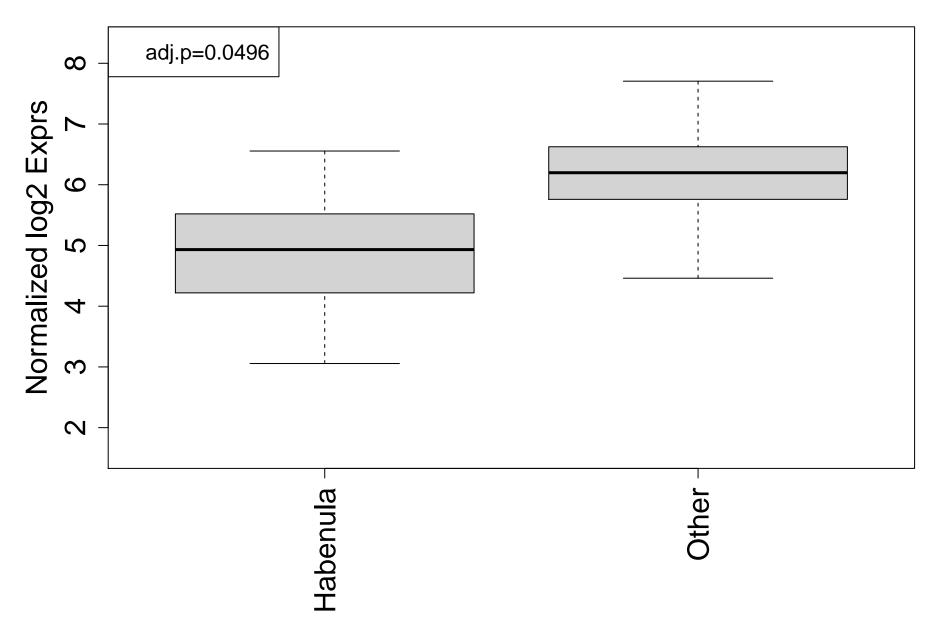
# URB2 - ENSG00000135763.9



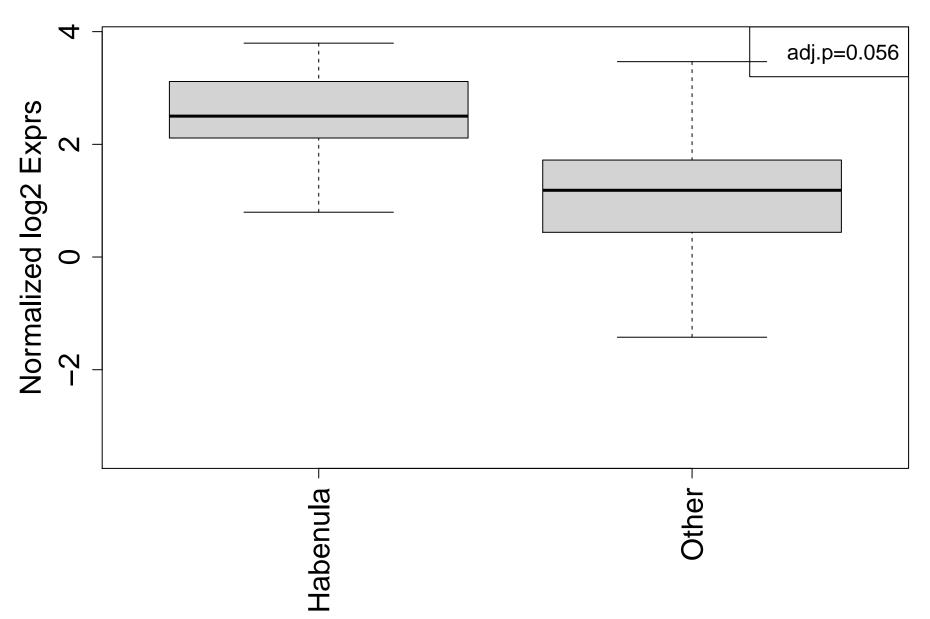
## TATDN2 - ENSG00000157014.10



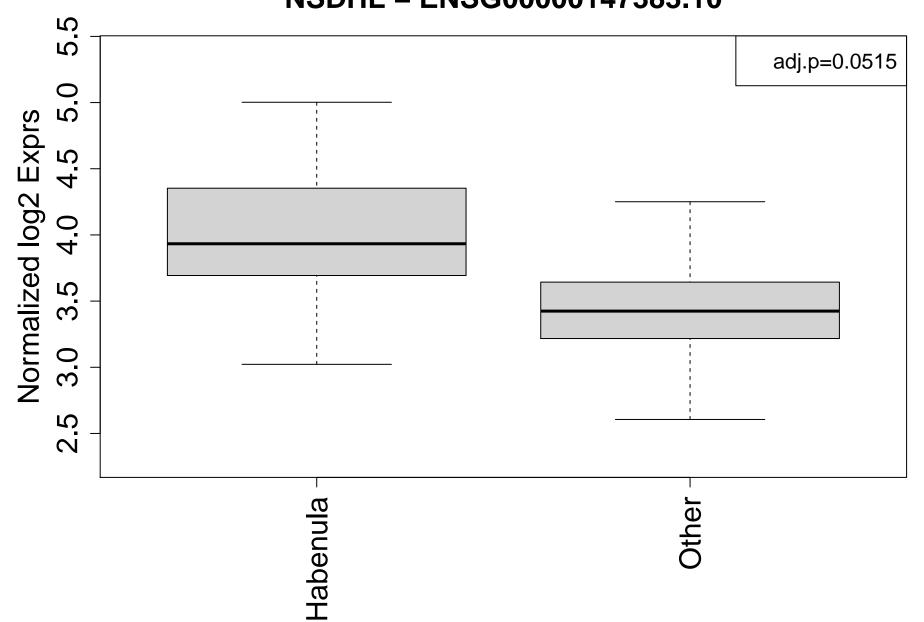
### **MGAT5B - ENSG00000167889.12**



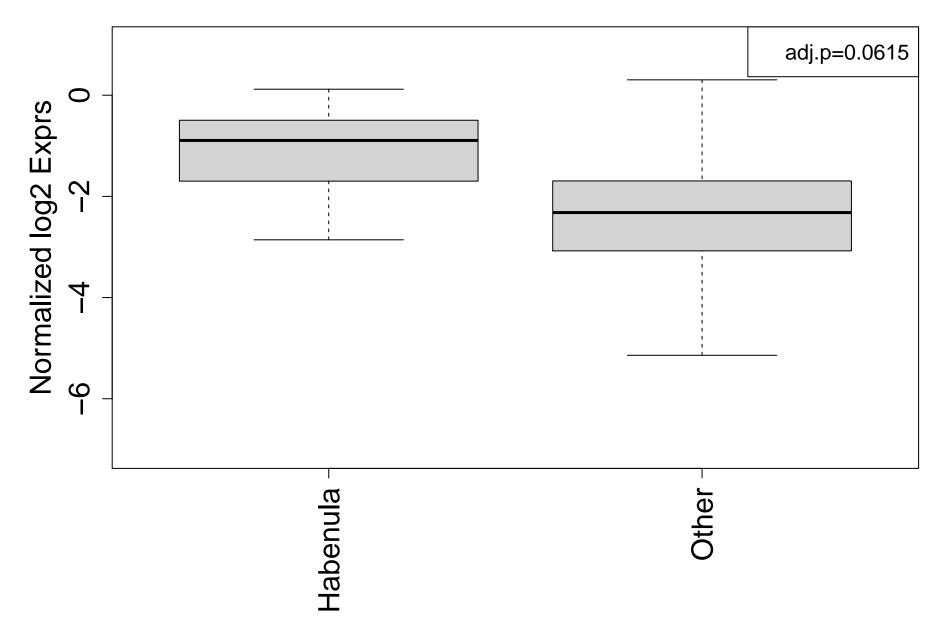
### RP11-597D13.9 - ENSG00000248429.5



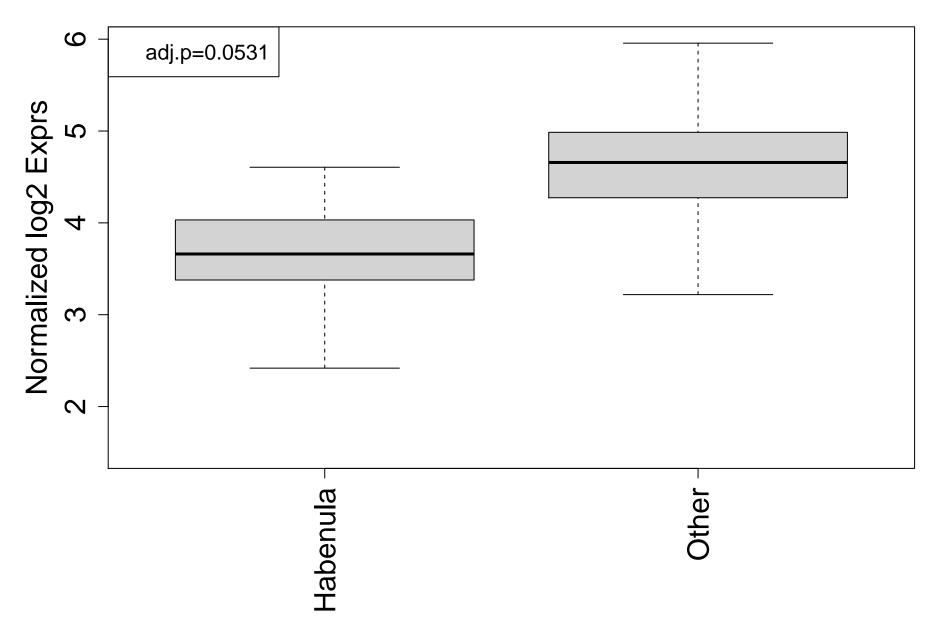
### NSDHL - ENSG00000147383.10



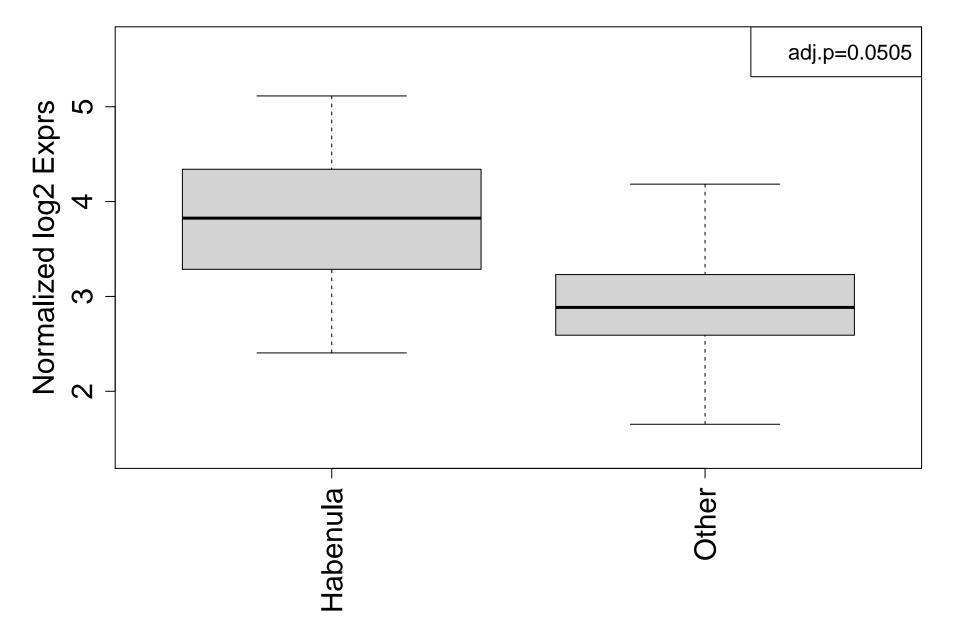
### RP11-325L12.6 - ENSG00000277351.1



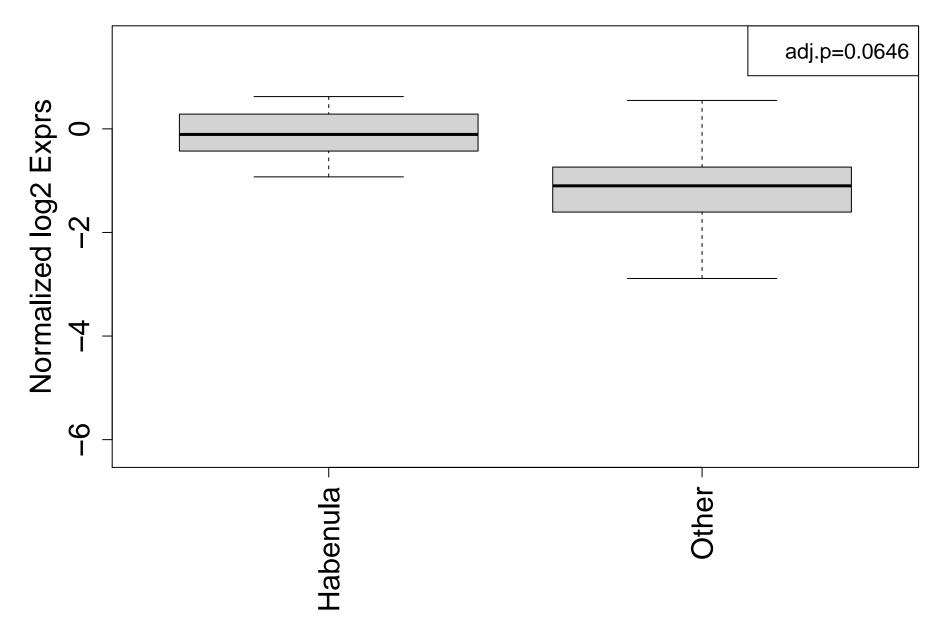
## KHDRBS2 - ENSG00000112232.8



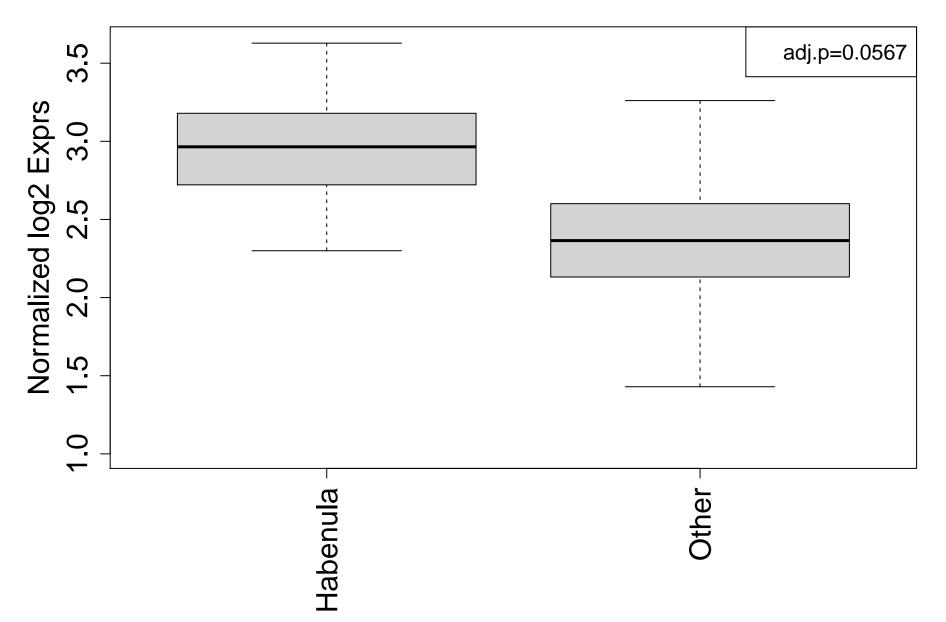
### PRKX - ENSG00000183943.5



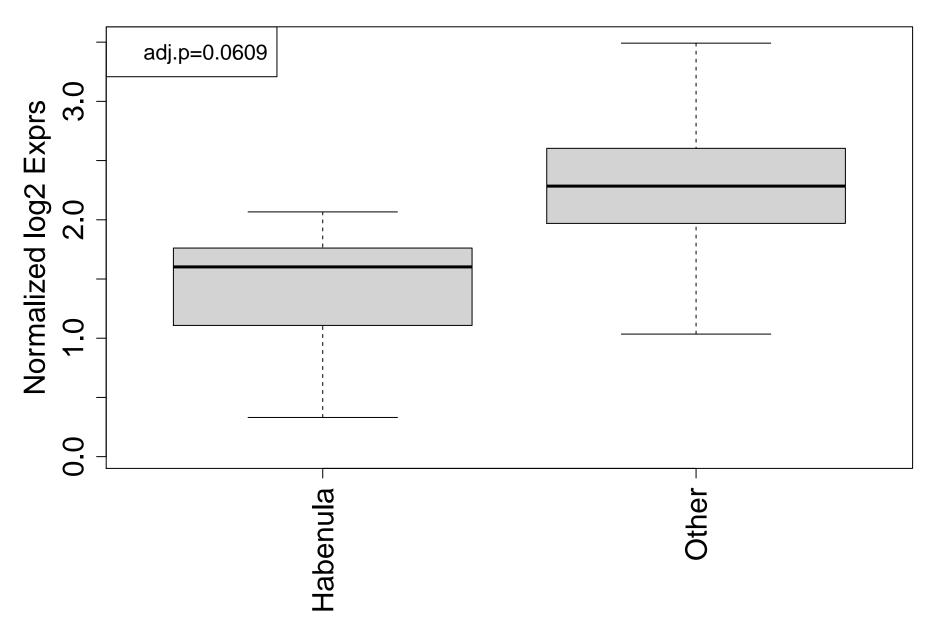
### LINC00278 - ENSG00000231535.5



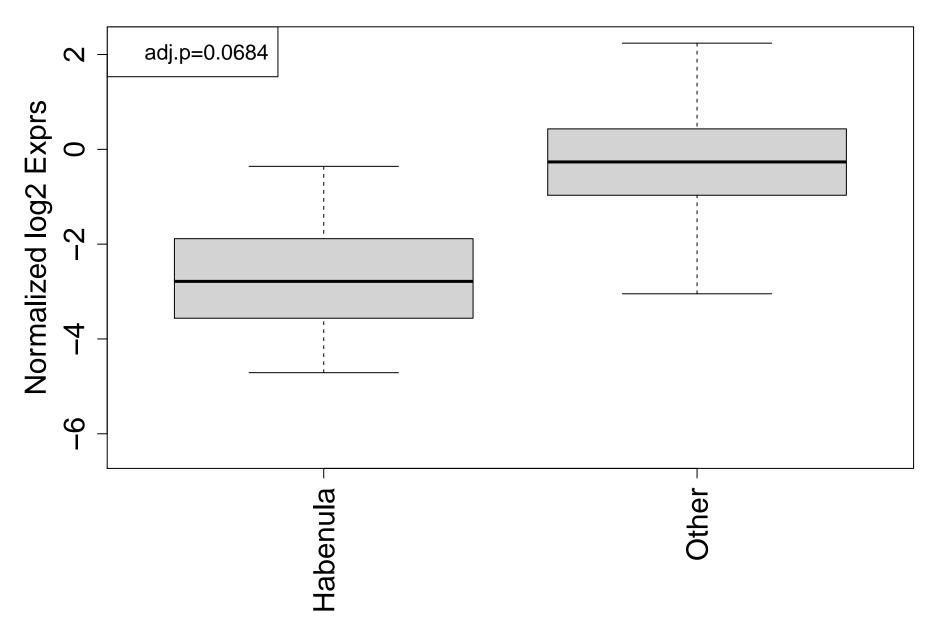
### HMBS - ENSG00000256269.6



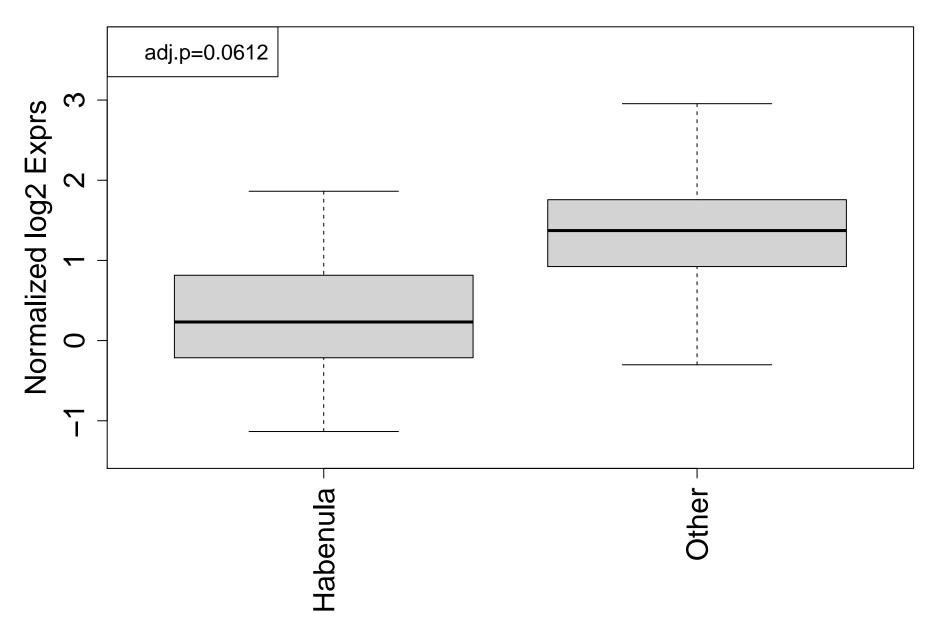
## FANCA - ENSG00000187741.14



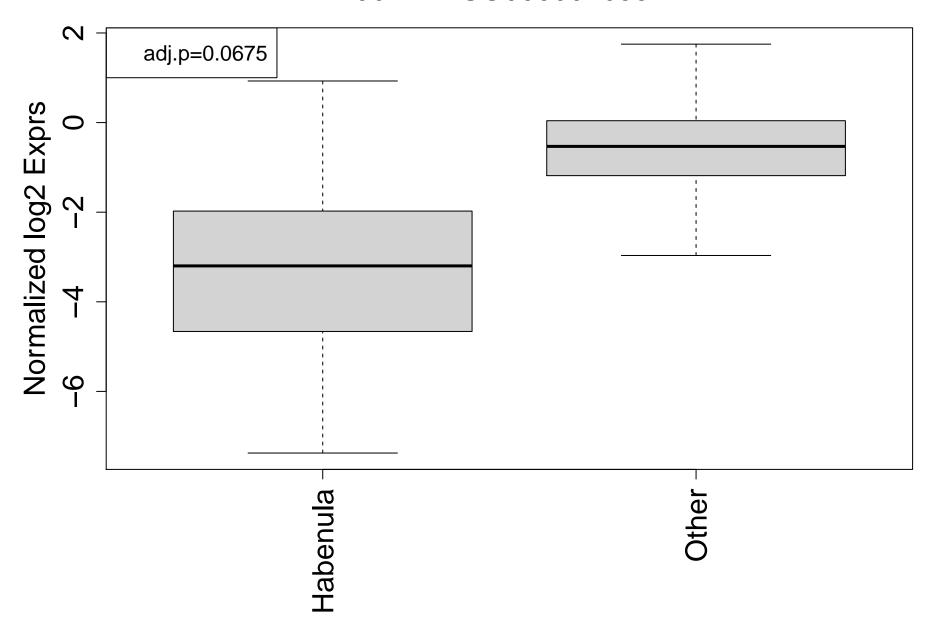
### AF067845.2 - ENSG00000282160.1



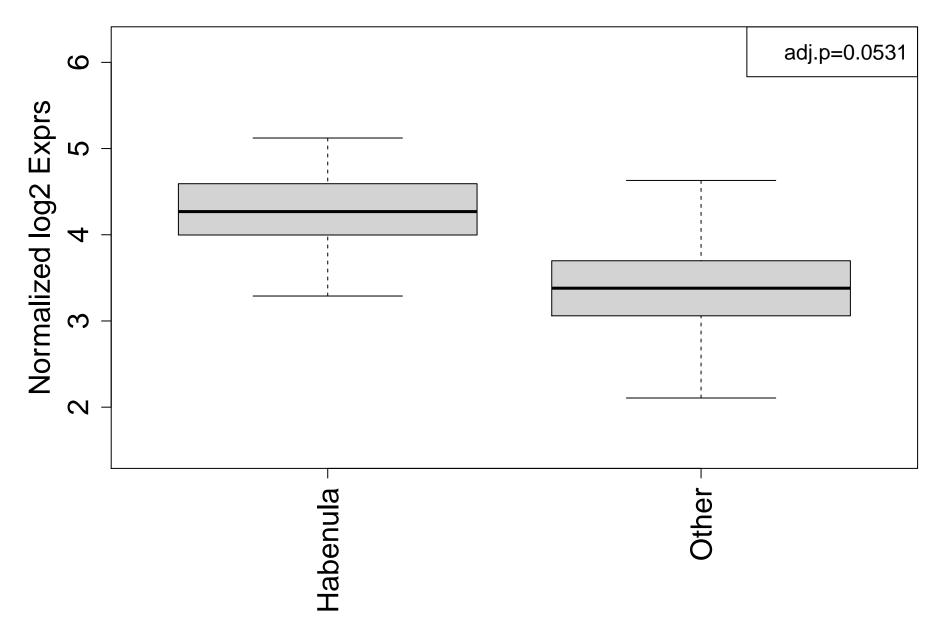
### CYYR1-AS1 - ENSG00000197934.8



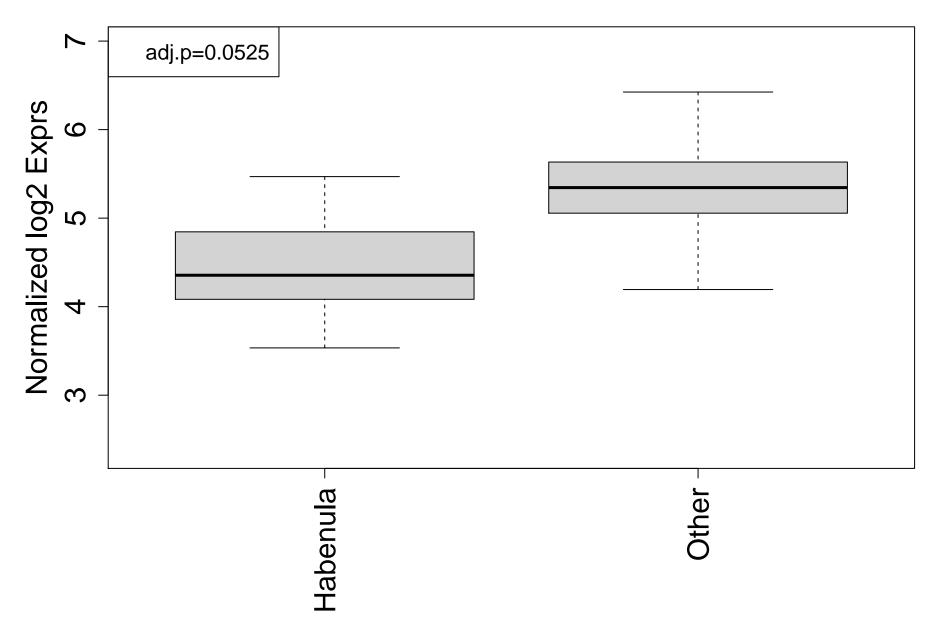
### AA06 - ENSG00000265544.1



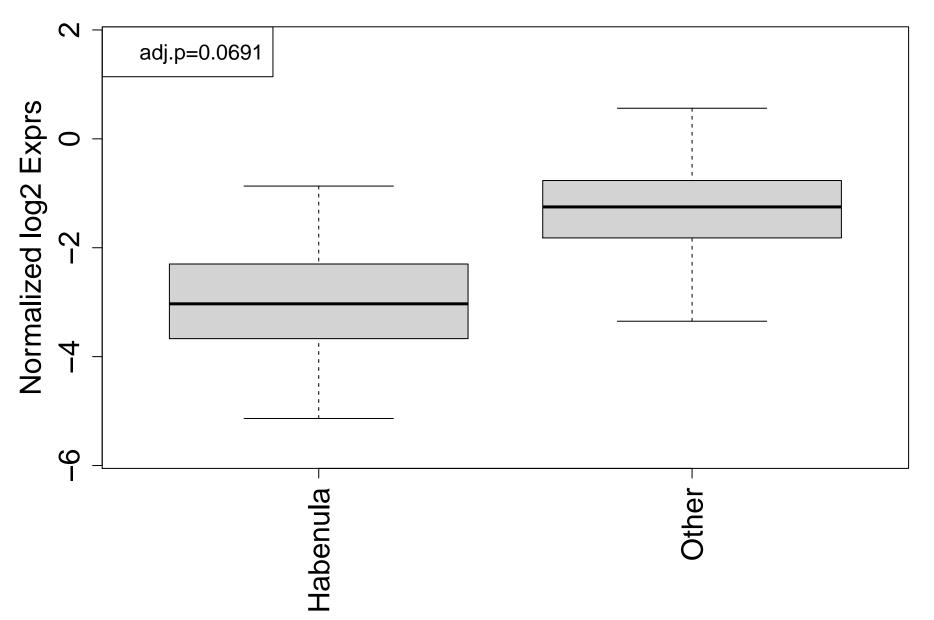
### DDX60 - ENSG00000137628.16



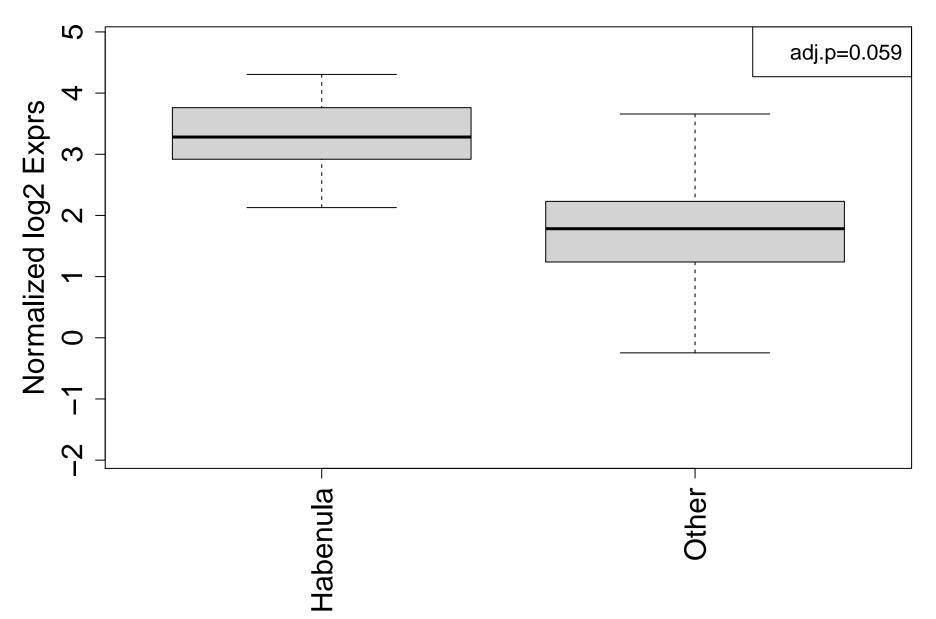
## MAPK11 - ENSG00000185386.14



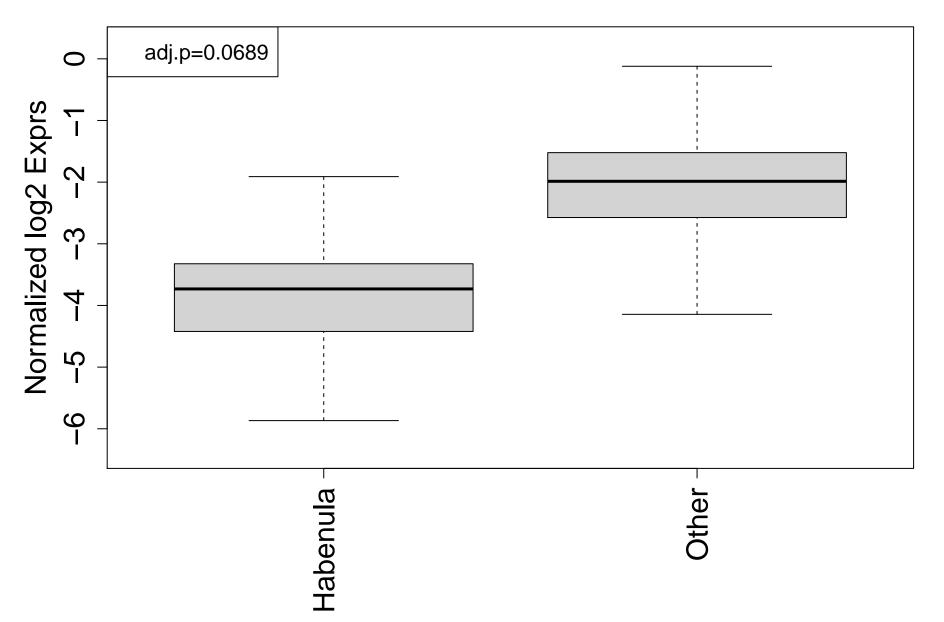
### RP11-656D10.7 - ENSG00000279667.1



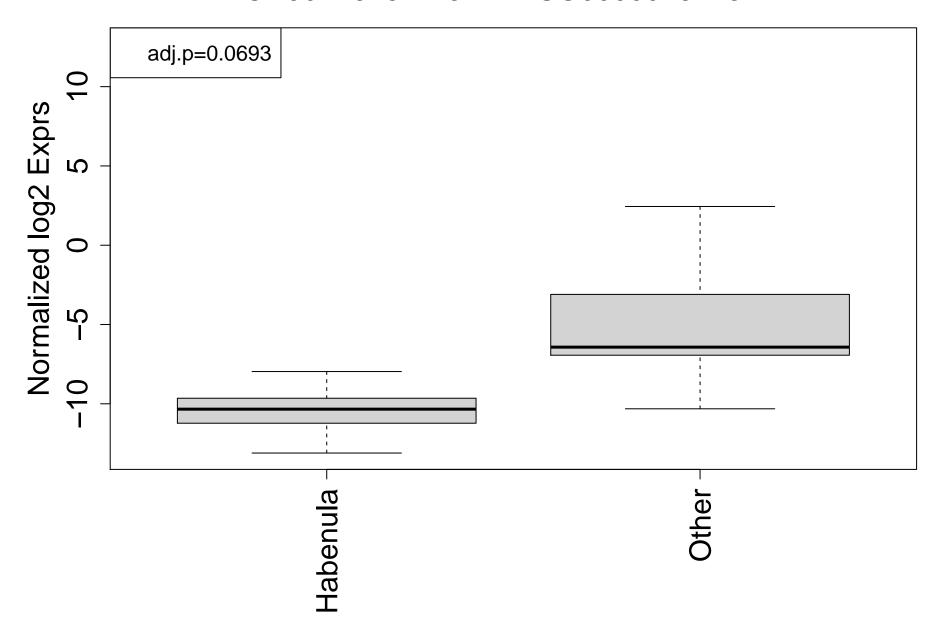
## HLA-DMB - ENSG00000242574.8



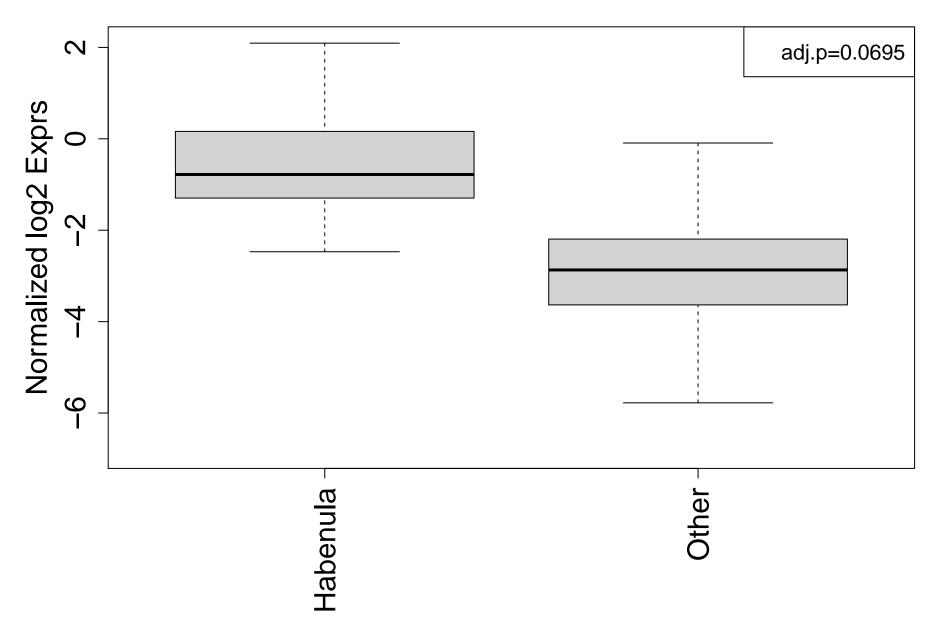
### GFOD1-AS1 - ENSG00000237786.1



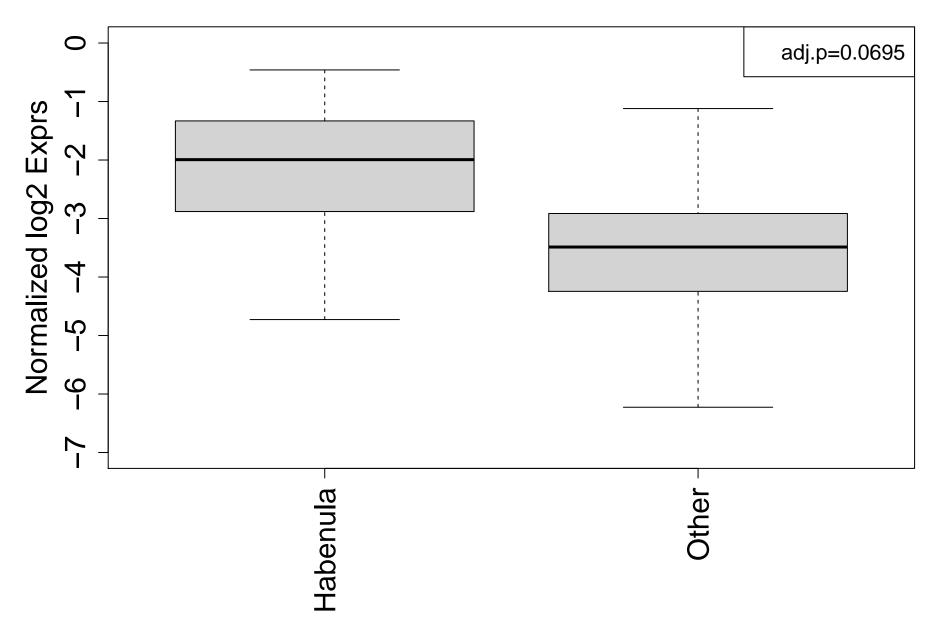
### CH507-513H4.3 - ENSG00000281181.1



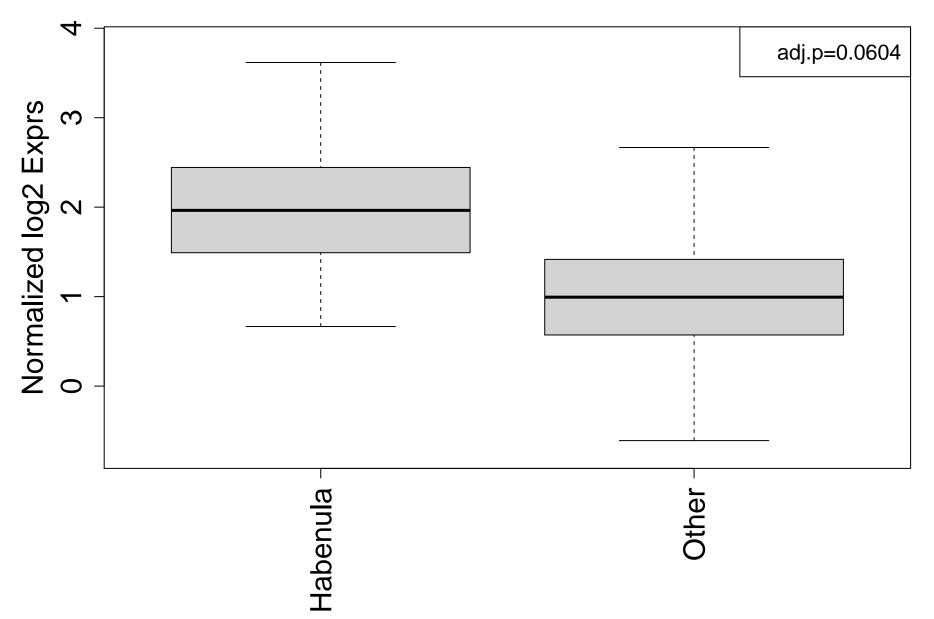
### RP11-513D4.1 - ENSG00000213690.3



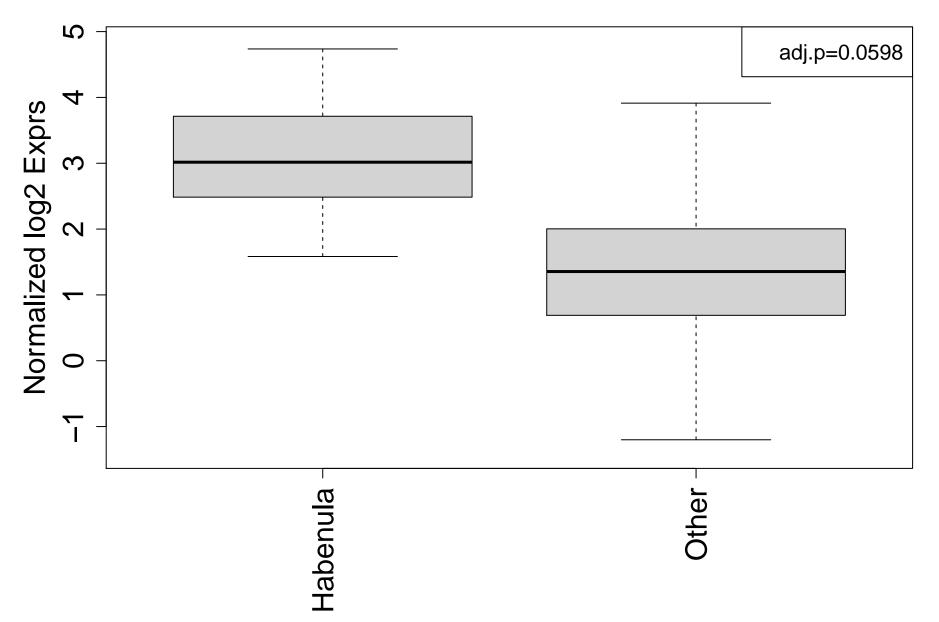
## RP11-255H23.5 - ENSG00000277493.1



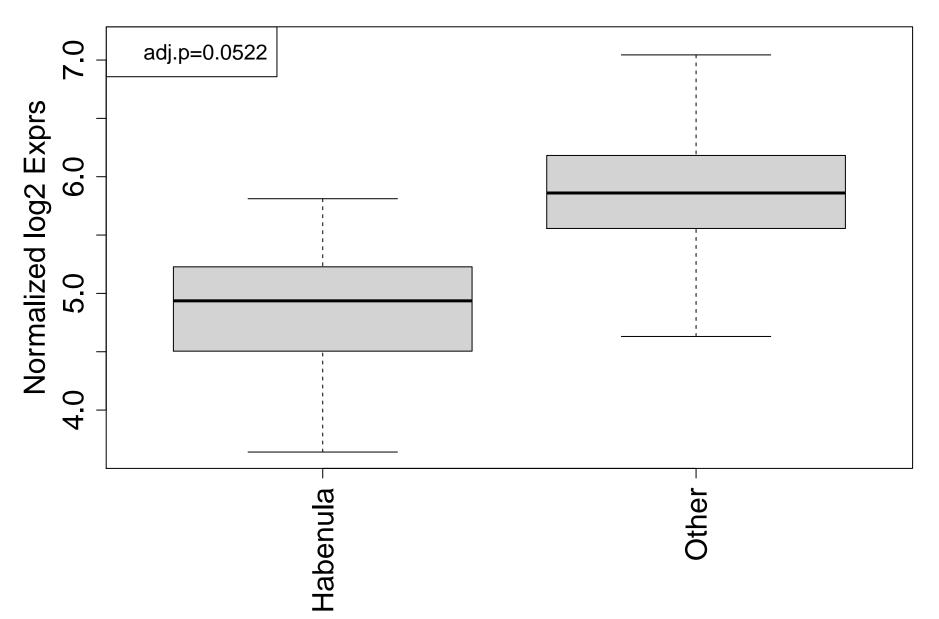
## LINC01561 - ENSG00000177234.7



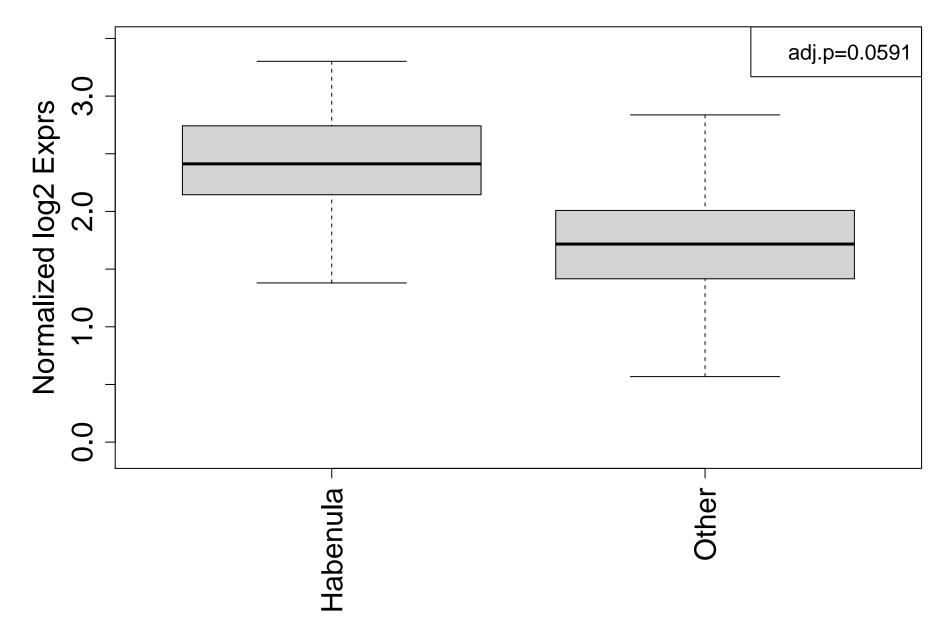
## LRRC63 - ENSG00000173988.12



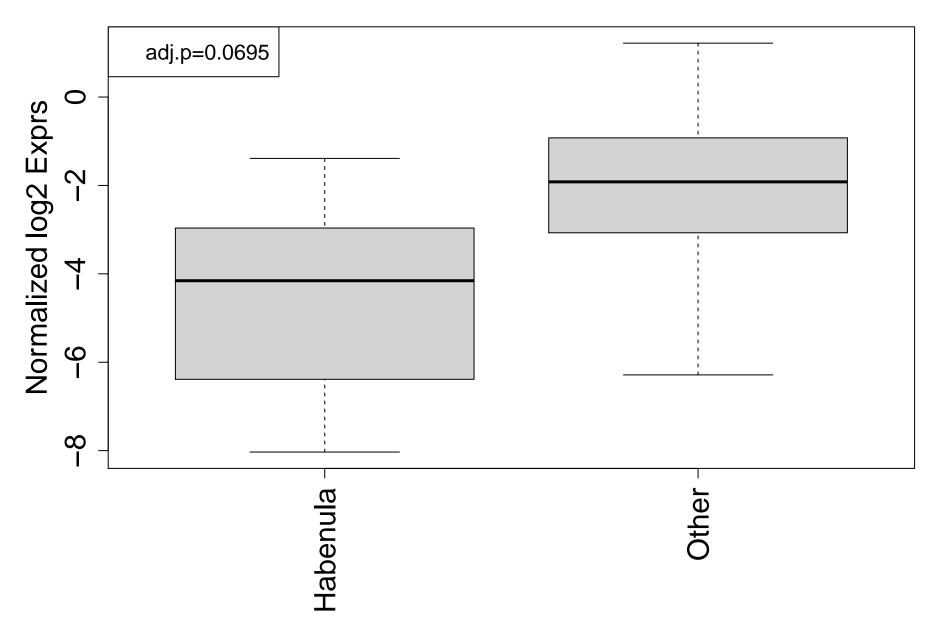
### ACTR3B - ENSG00000133627.17



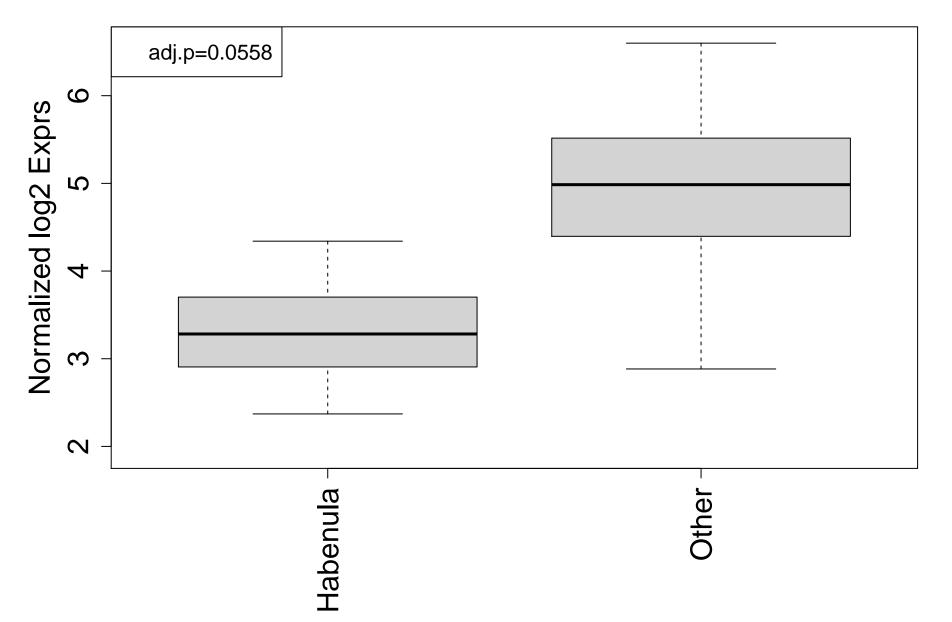
## TMEM182 - ENSG00000170417.14



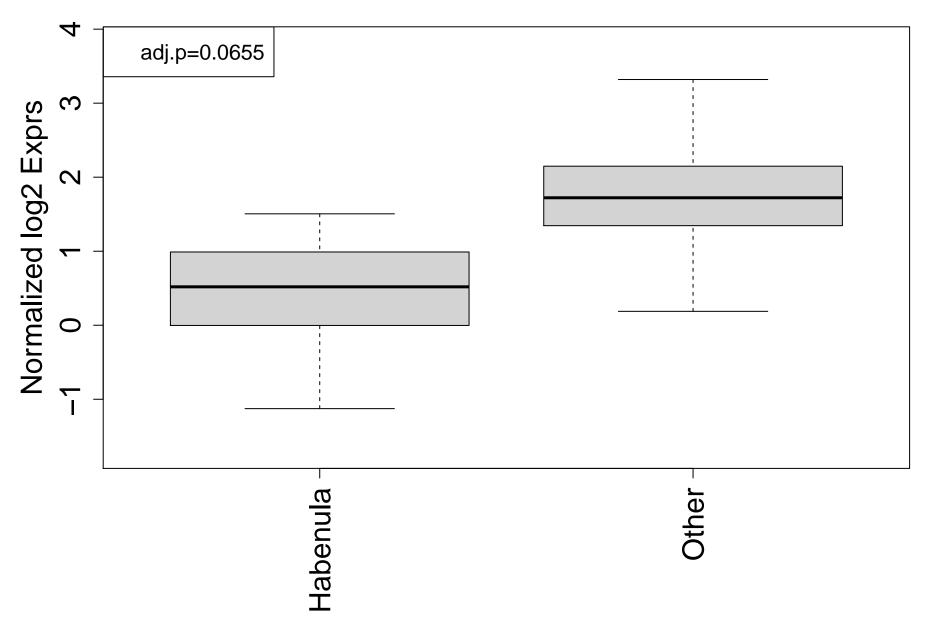
### RPS26P8 - ENSG00000204652.6



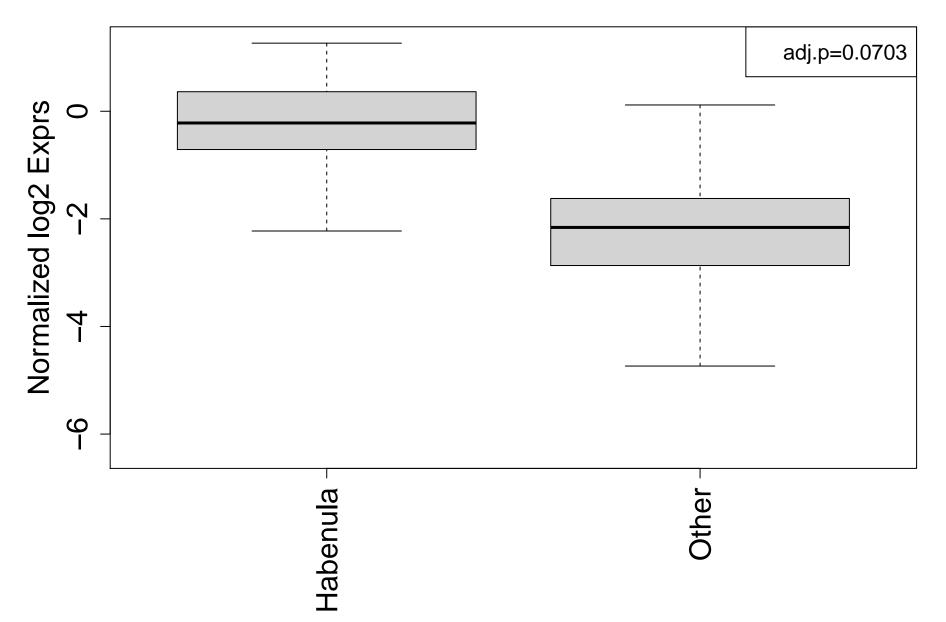
## KLF16 - ENSG00000129911.8



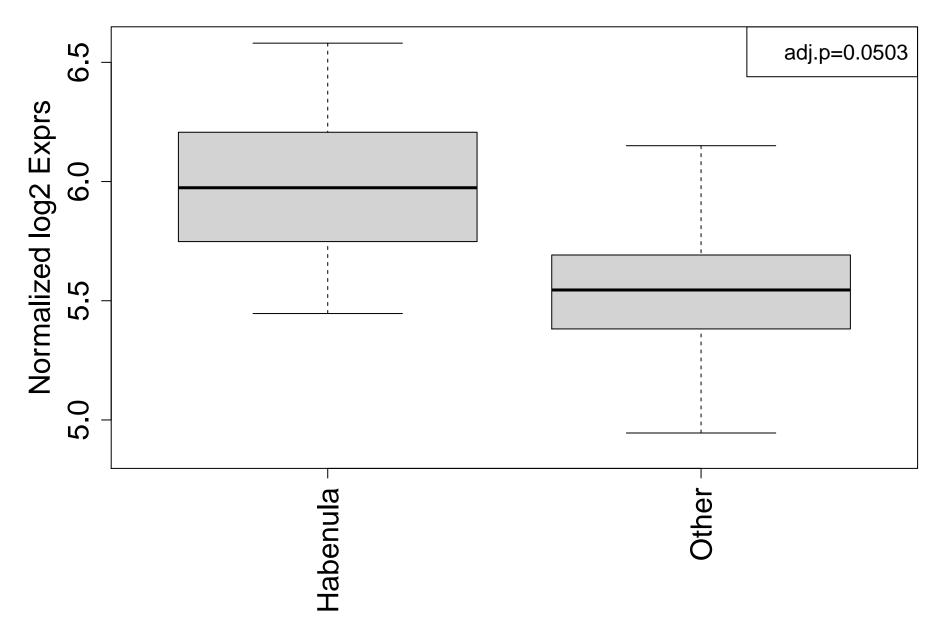
## RIIAD1 - ENSG00000178796.12



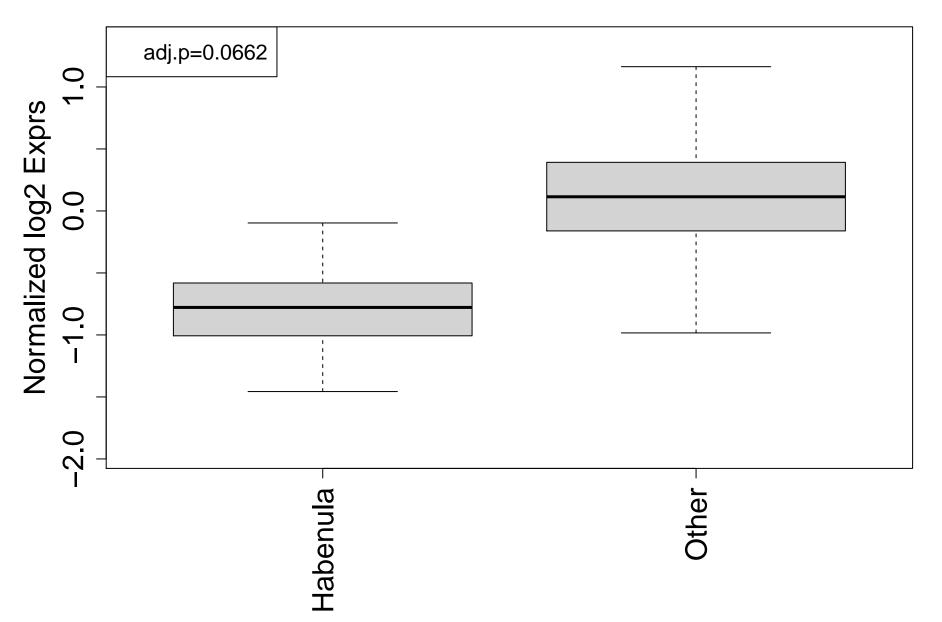
### RNU6-652P - ENSG00000202358.1



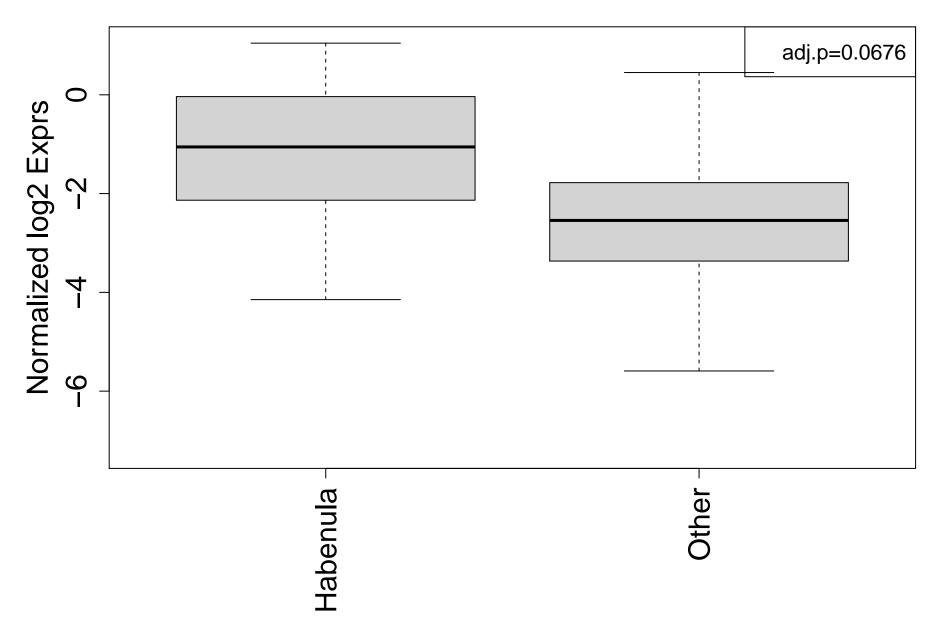
### PAG1 - ENSG00000076641.4



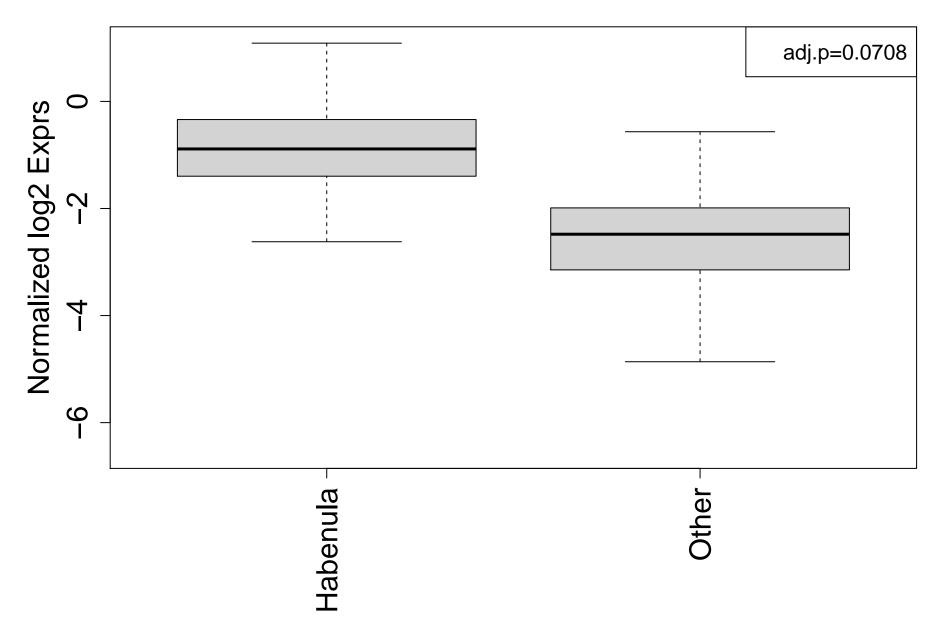
### **KMT2E-AS1 - ENSG00000239569.3**



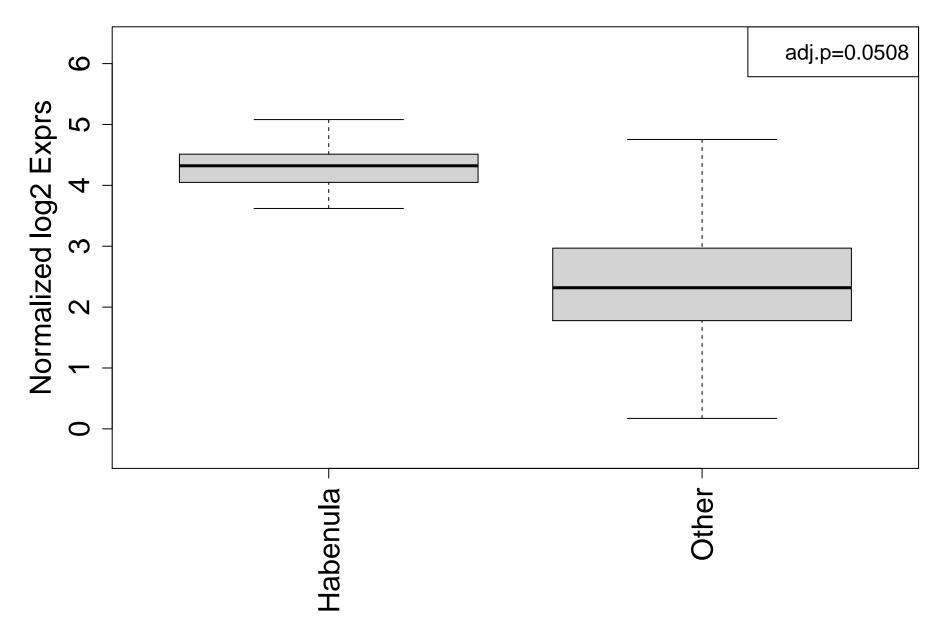
### RP1-111D6.5 - ENSG00000283608.1



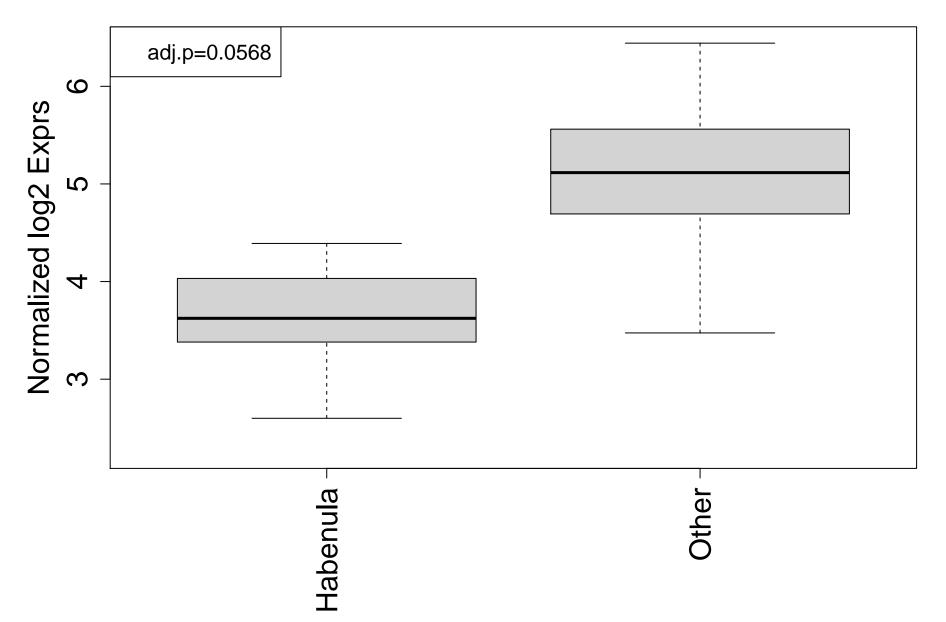
## AP000240.9 - ENSG00000273017.1



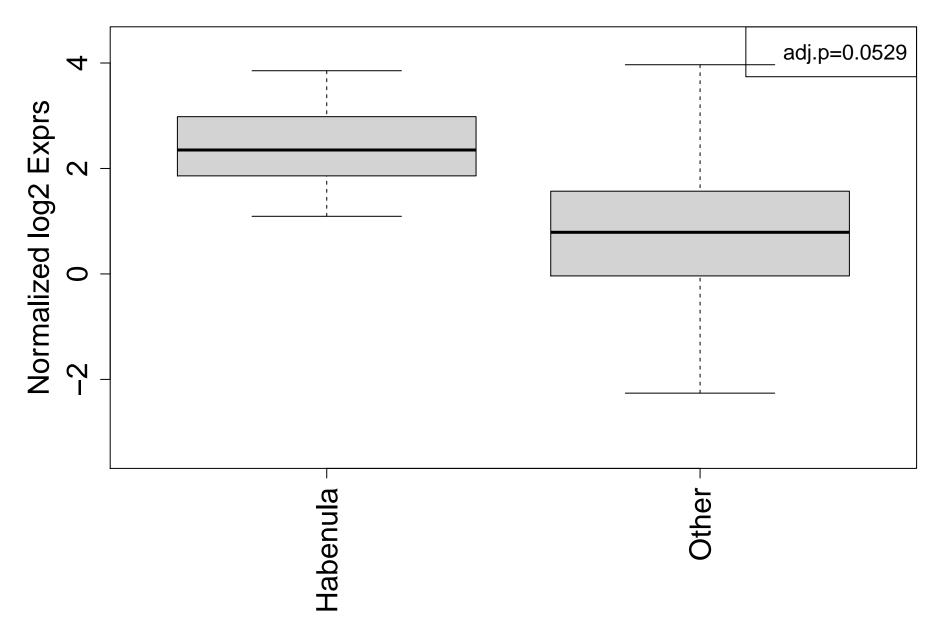
## NR2F2 - ENSG00000185551.13



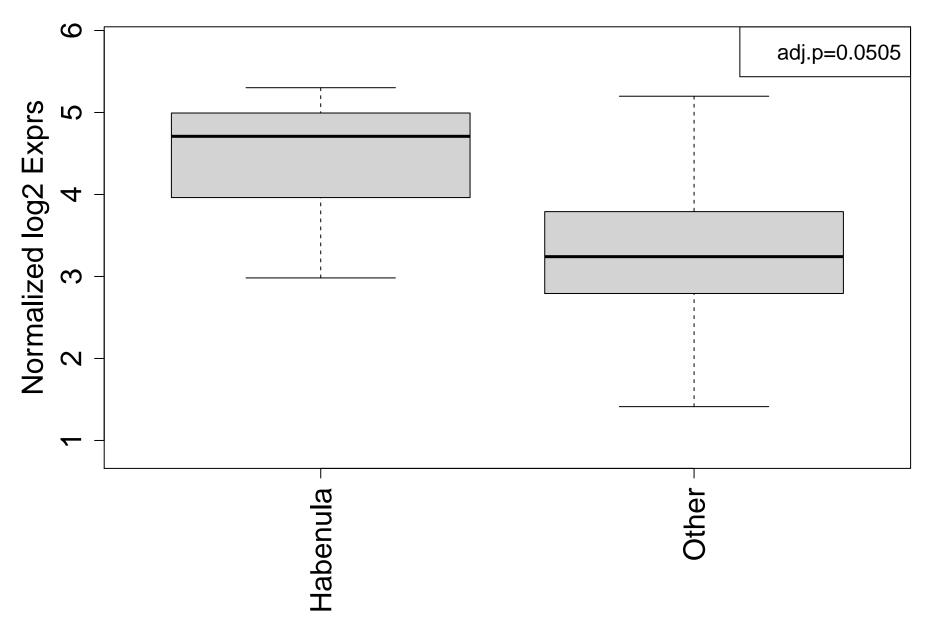
## **DGKZP1 - ENSG00000179611.3**



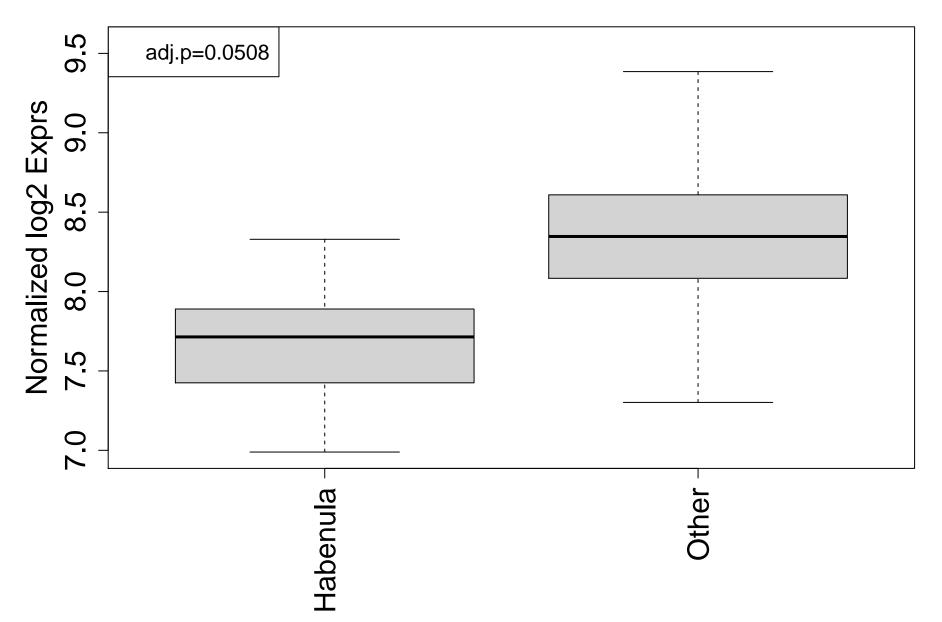
## C4B - ENSG00000224389.8



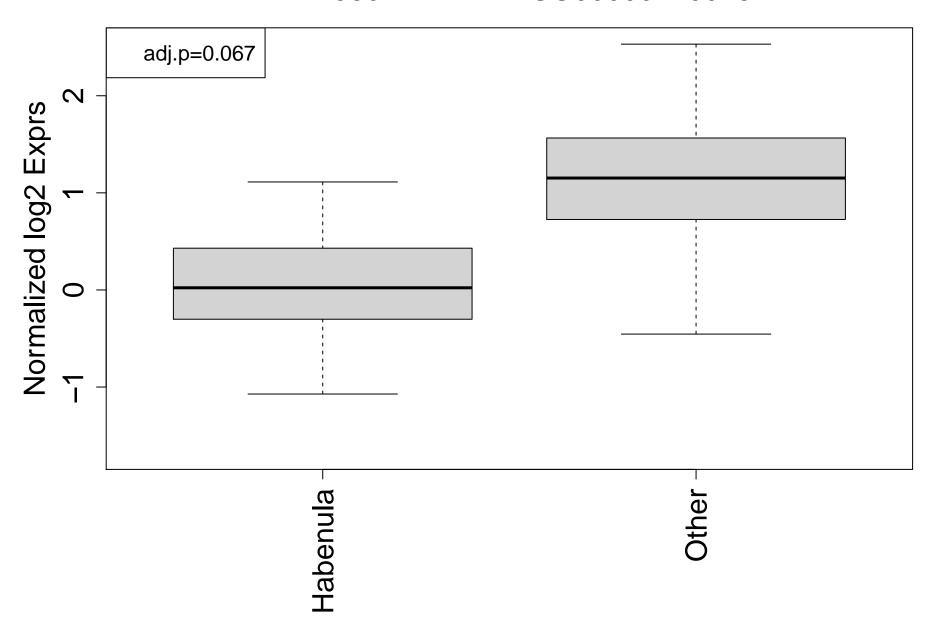
## CDH23 - ENSG00000107736.19



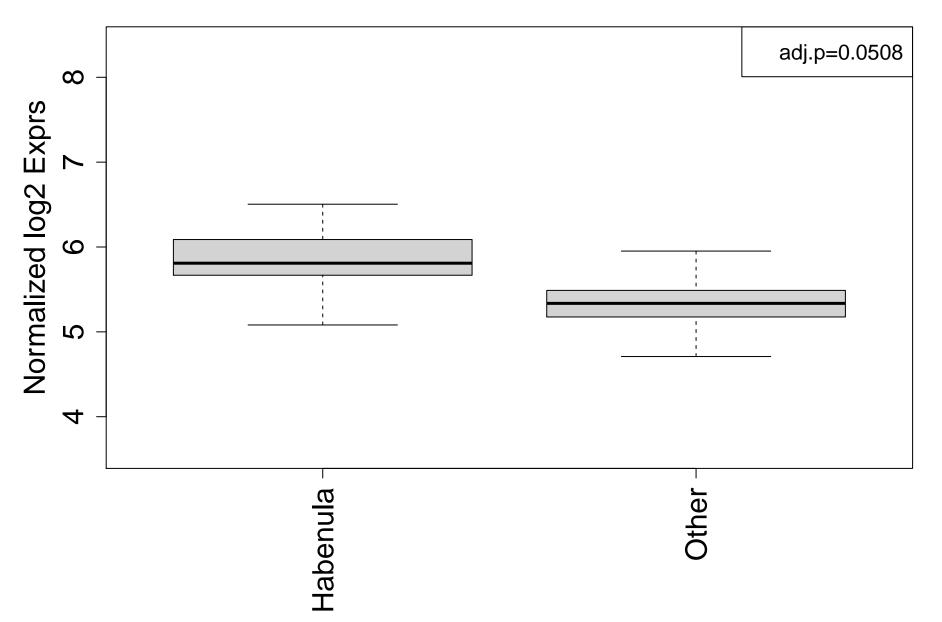
### MAN1A2 - ENSG00000198162.12



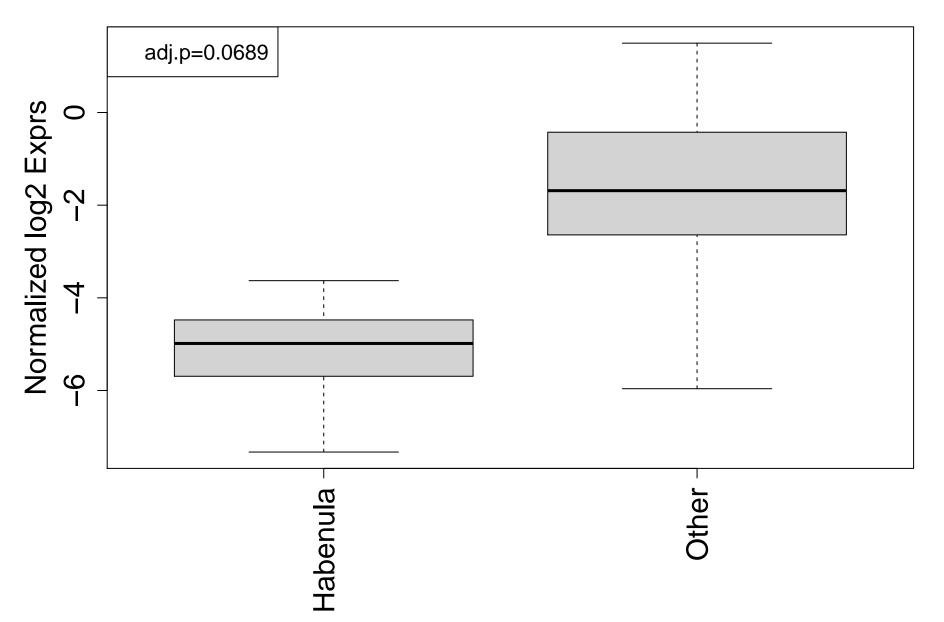
### RP11-380L11.4 - ENSG00000270028.1



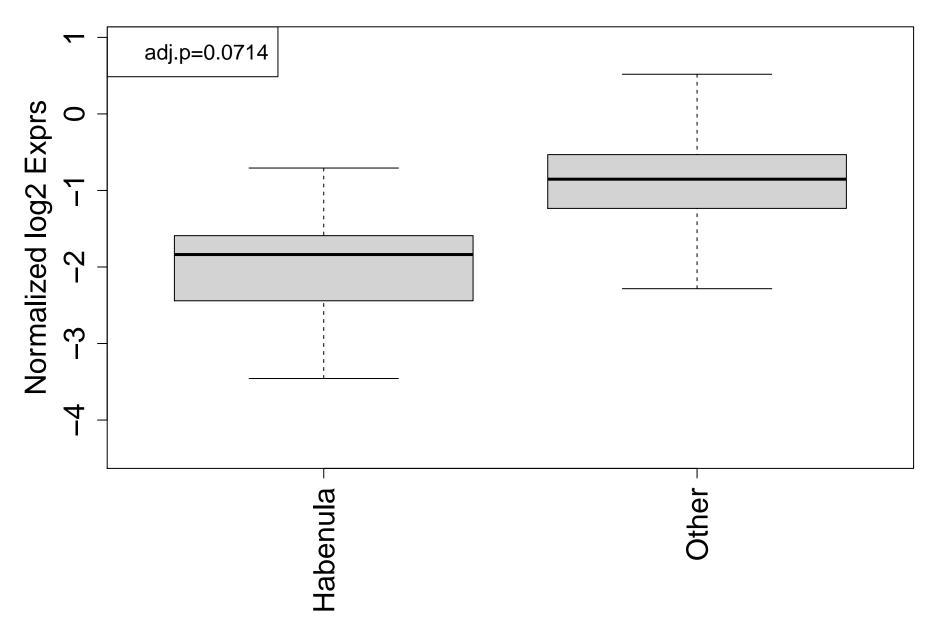
## **SLC41A1 - ENSG00000133065.10**



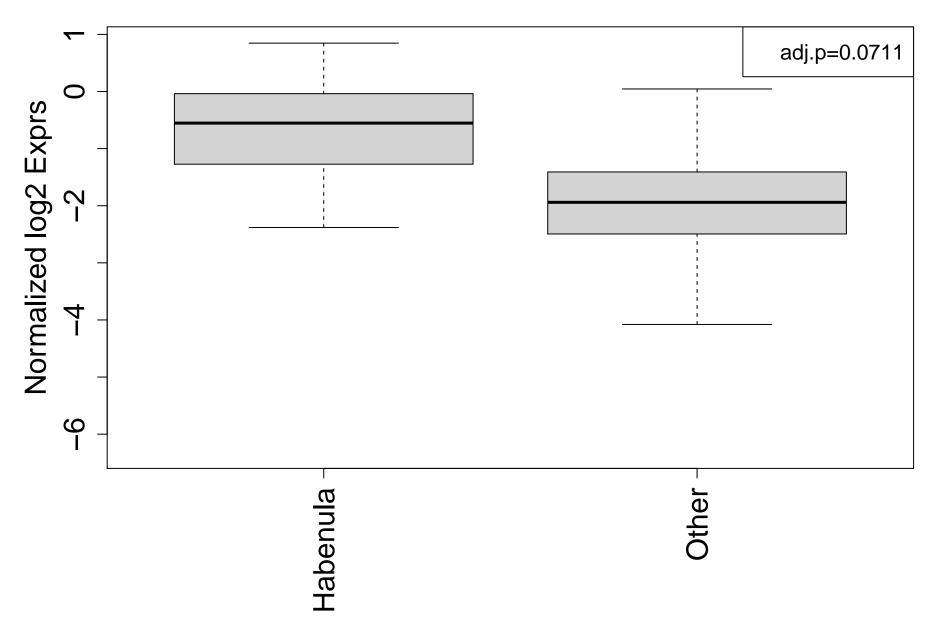
## LINC00239 - ENSG00000258512.1



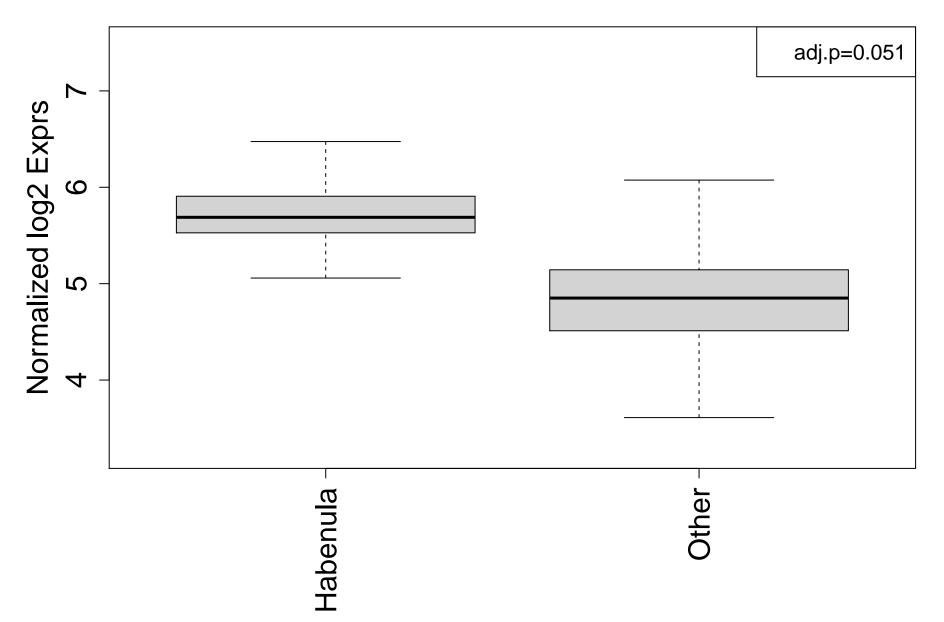
### CTD-2325M2.1 - ENSG00000267939.1



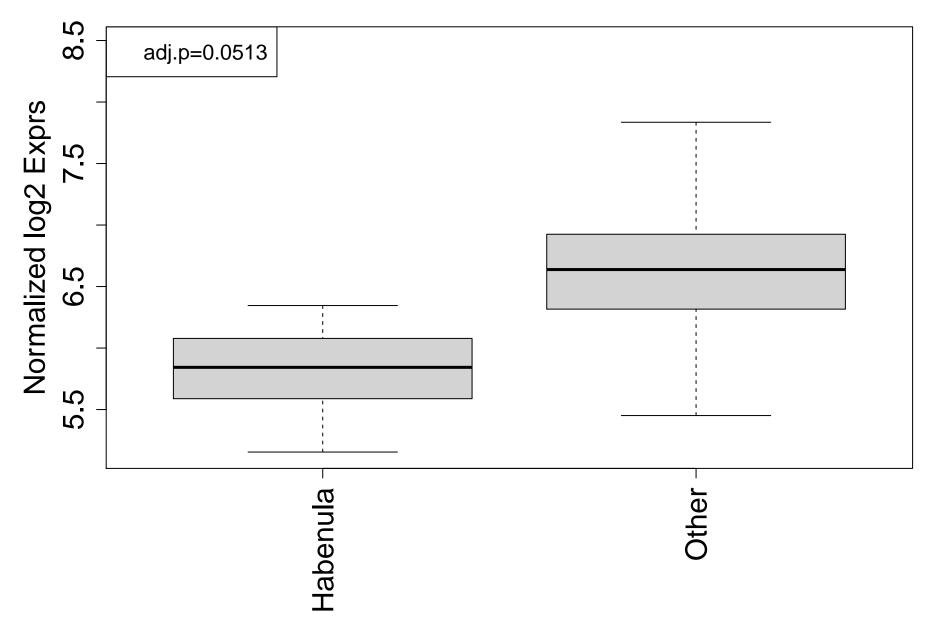
## AC144831.3 - ENSG00000274370.1



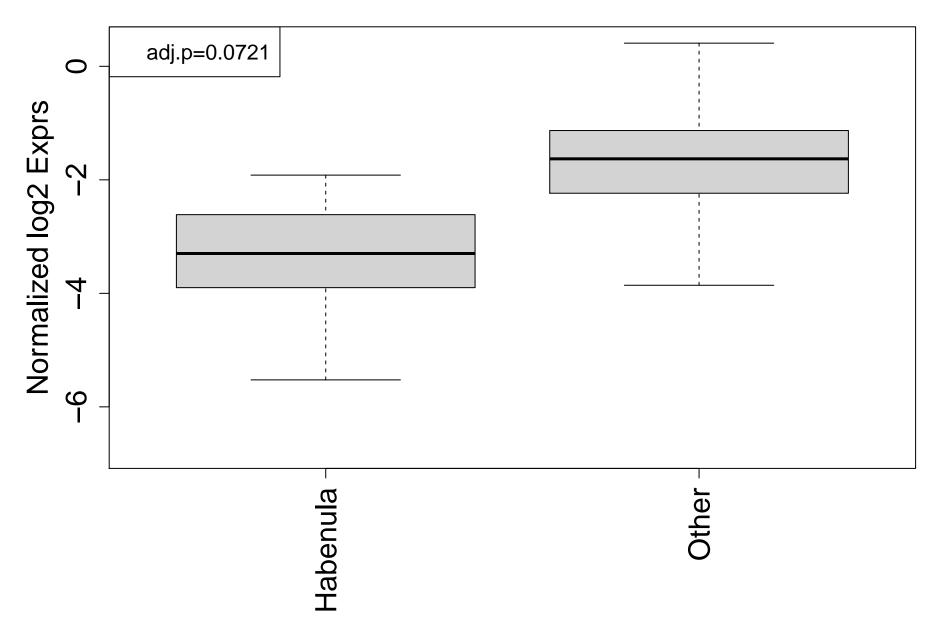
## EPHX1 - ENSG00000143819.12



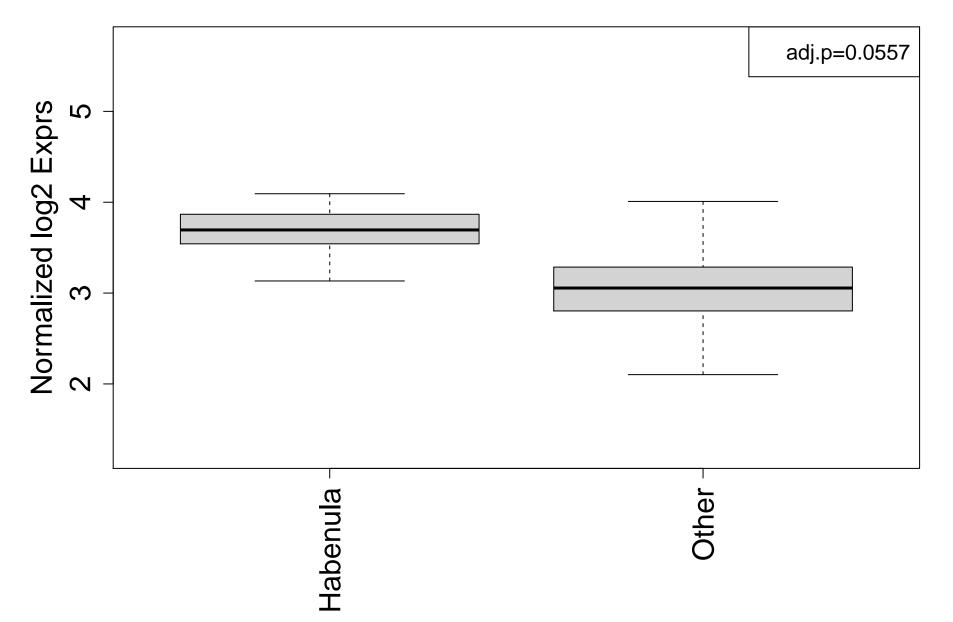
### **RPL36 - ENSG00000130255.12**



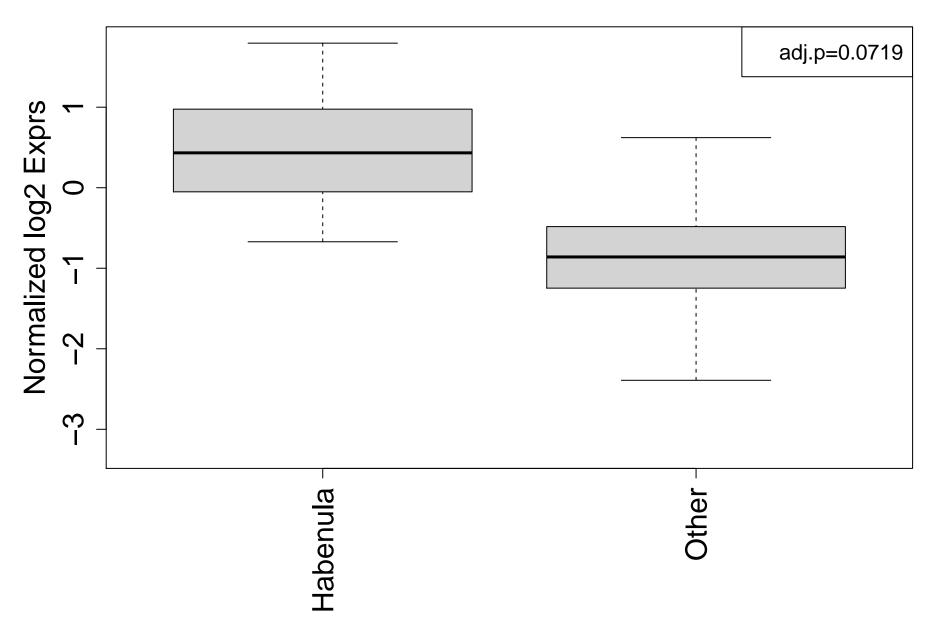
## MBL3P - ENSG00000219430.2



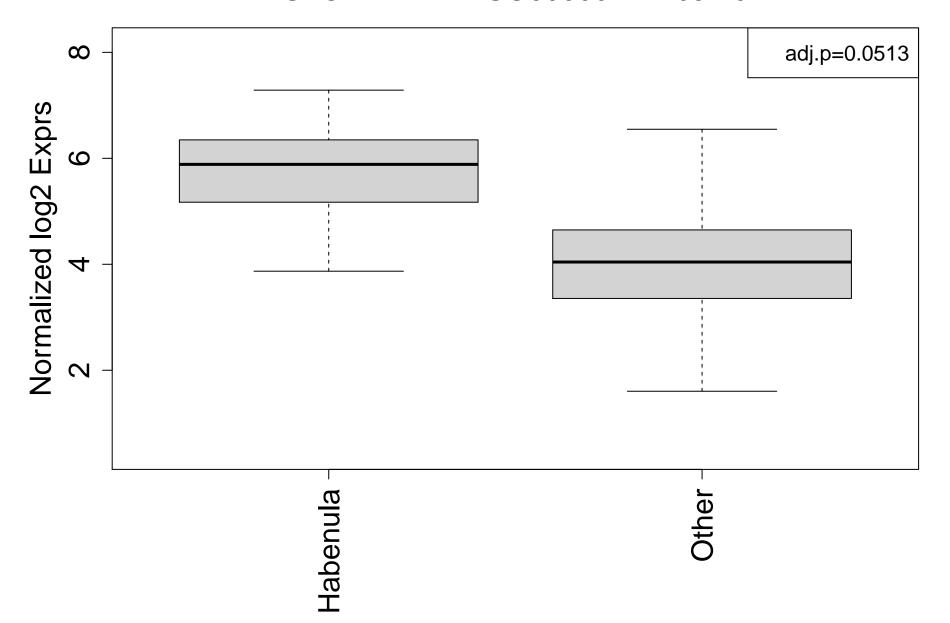
## **ARSD - ENSG00000006756.15**



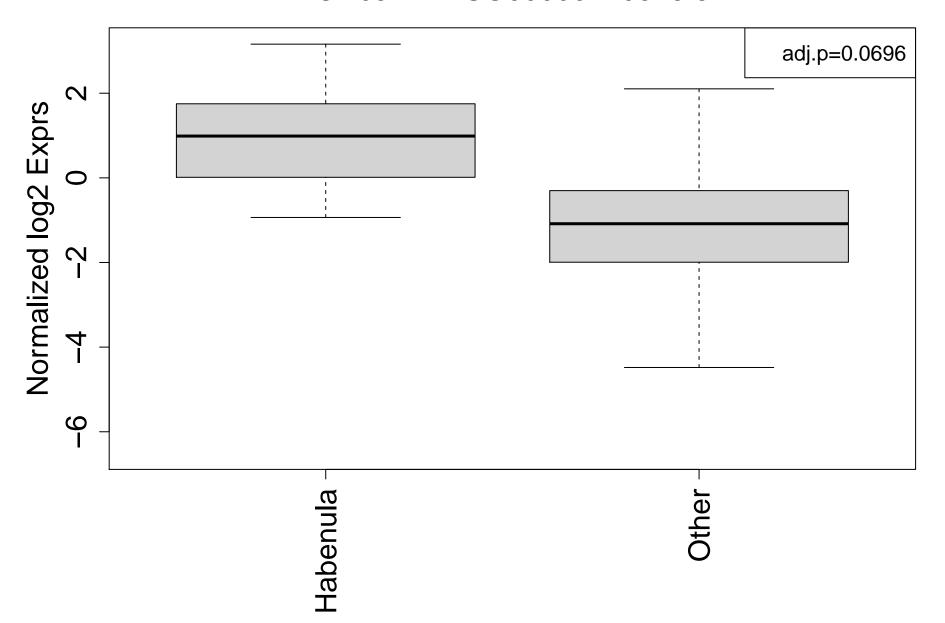
### RP11-74E24.2 - ENSG00000214558.4



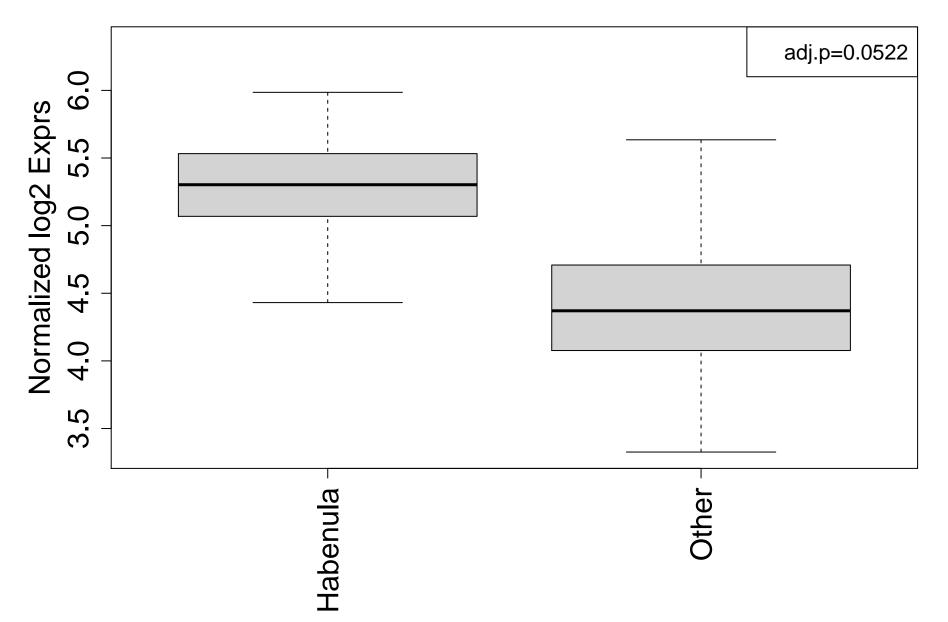
## SLC14A1 - ENSG00000141469.16



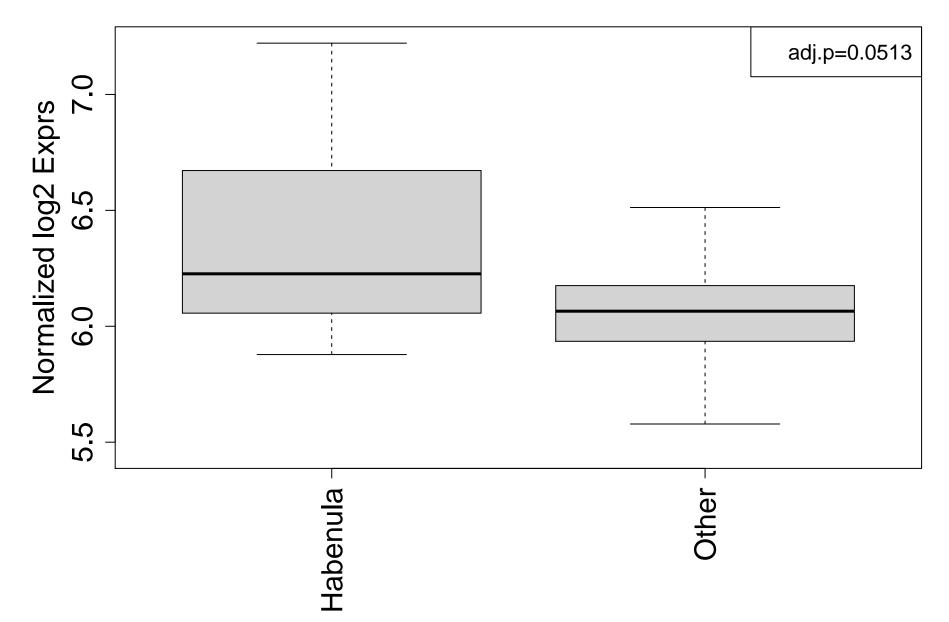
# CD69 - ENSG00000110848.8



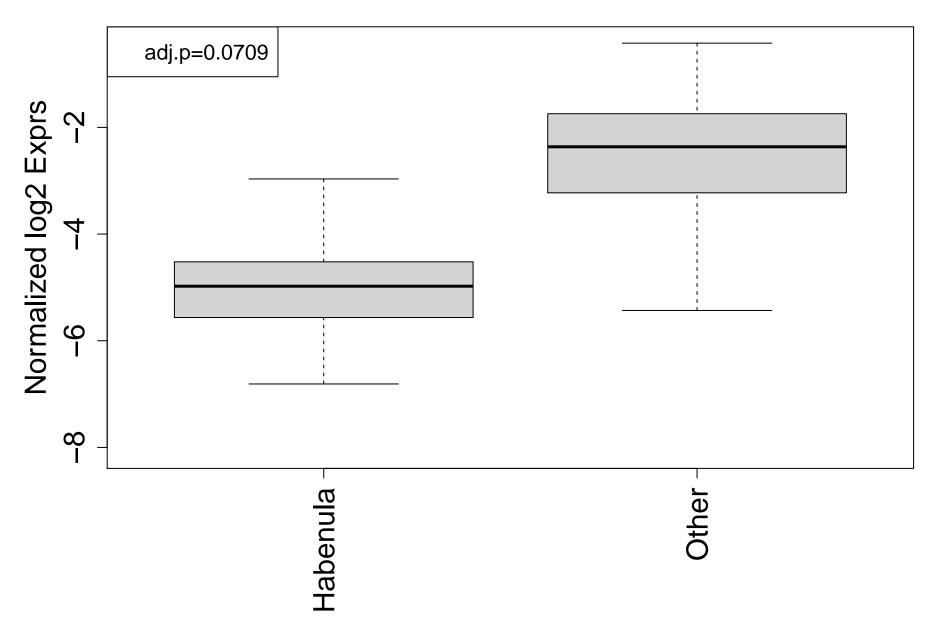
#### **AMPD3 - ENSG00000133805.15**



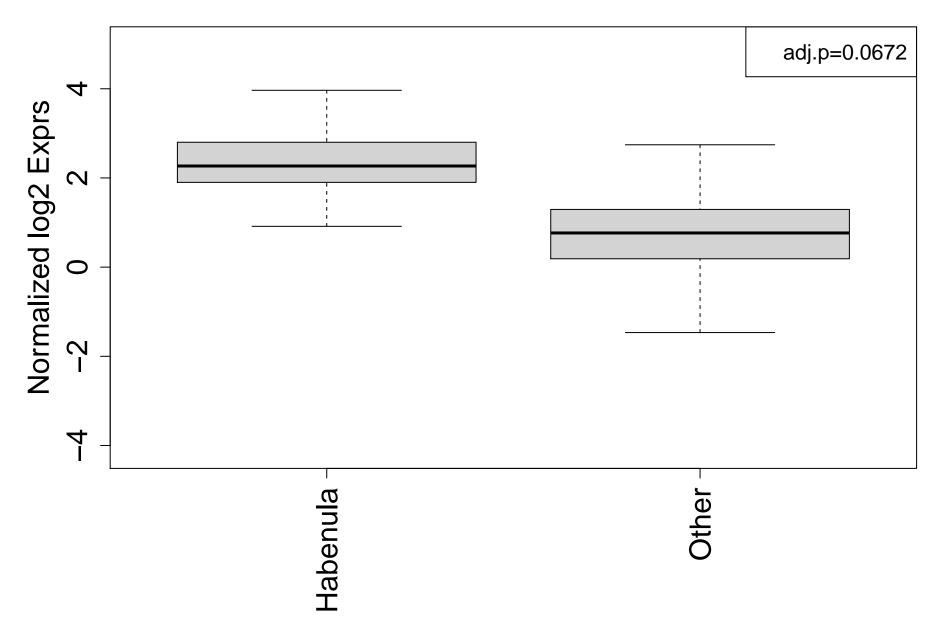
#### TMEM131 - ENSG00000075568.16



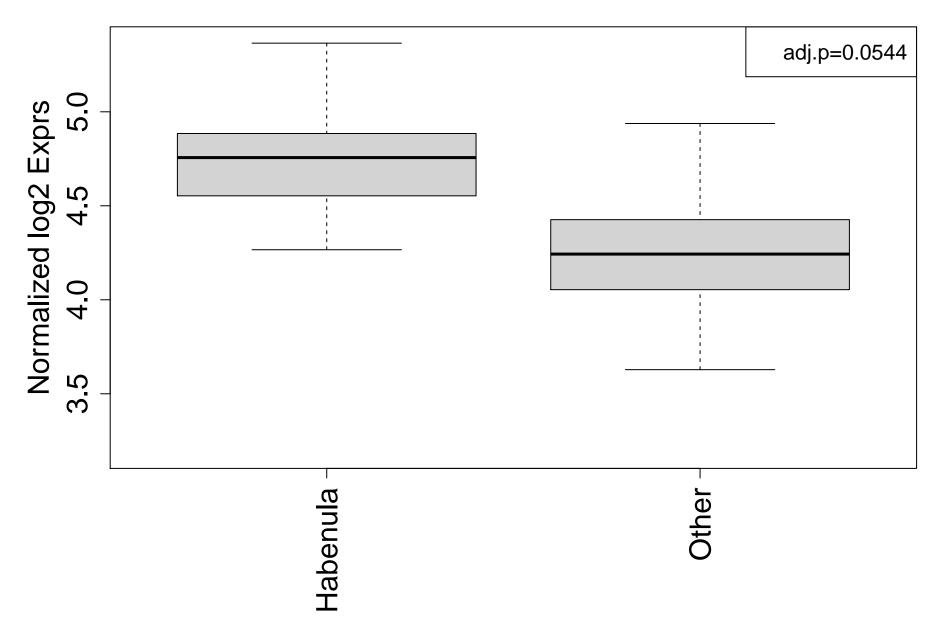
#### RP11-696P8.2 - ENSG00000255402.1



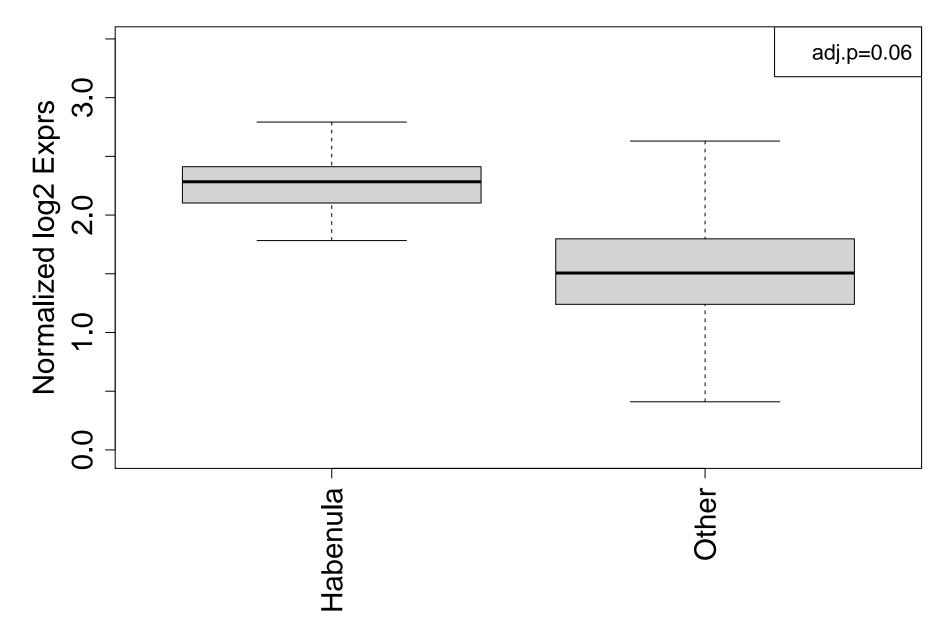
## **SIGLEC1 - ENSG00000088827.12**



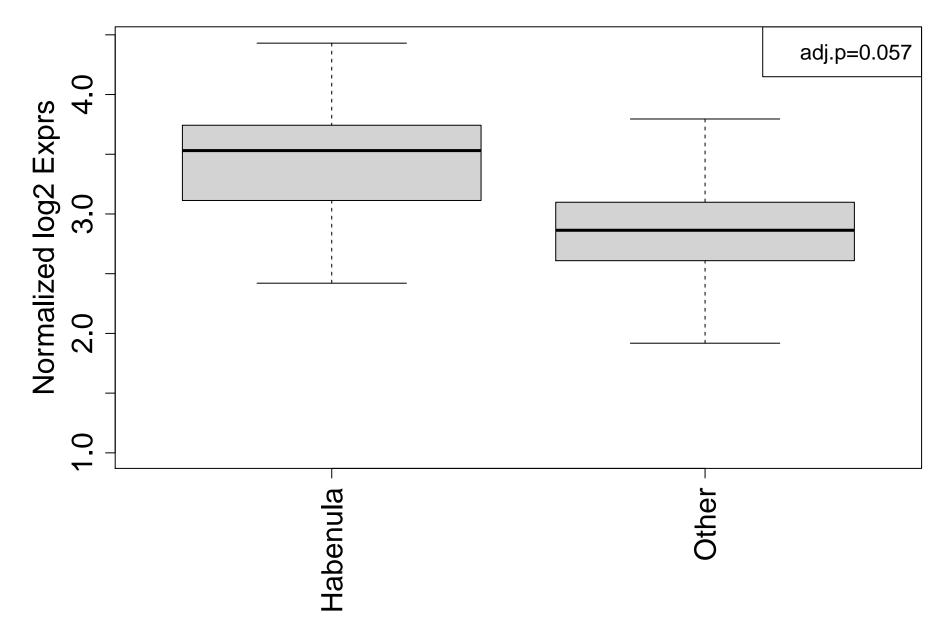
## HPS3 - ENSG00000163755.8



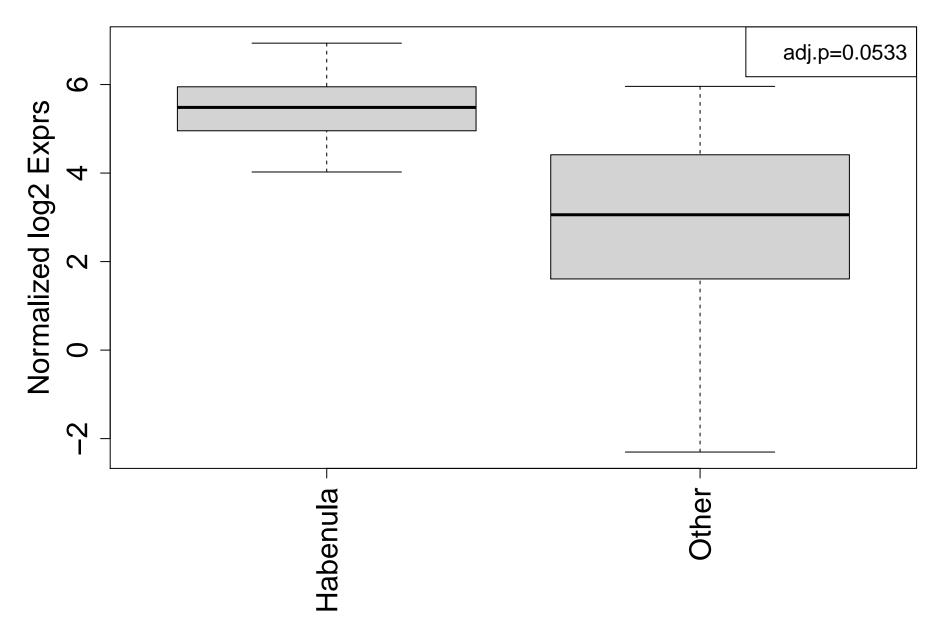
## RRN3P2 - ENSG00000103472.9



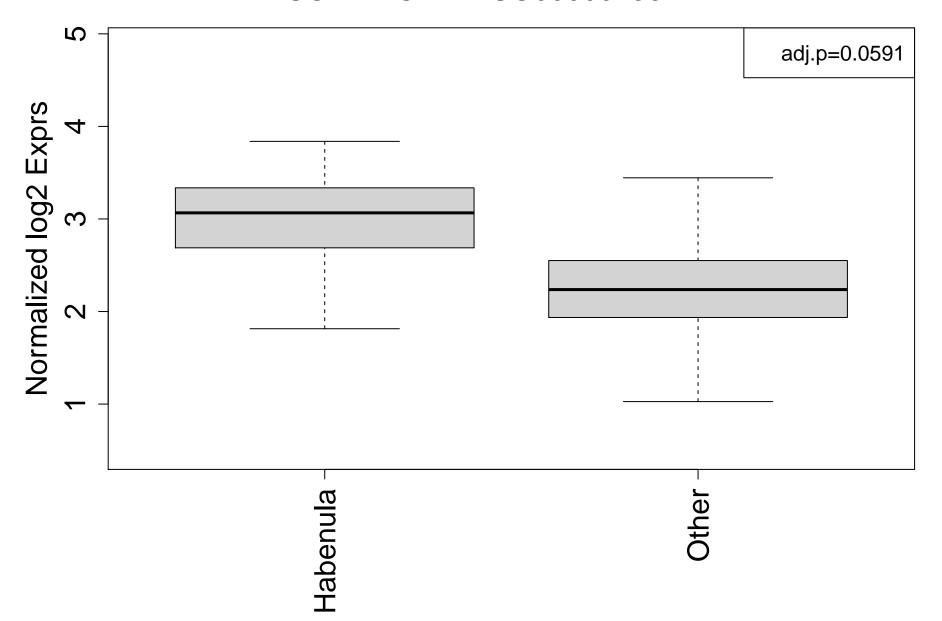
### **REC8 - ENSG00000100918.12**



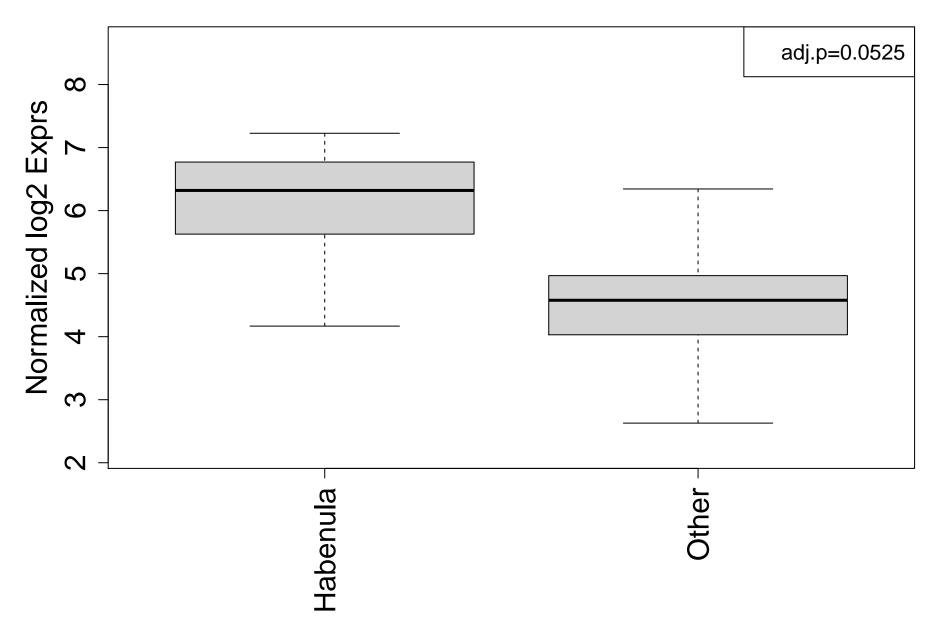
### ADCYAP1 - ENSG00000141433.12



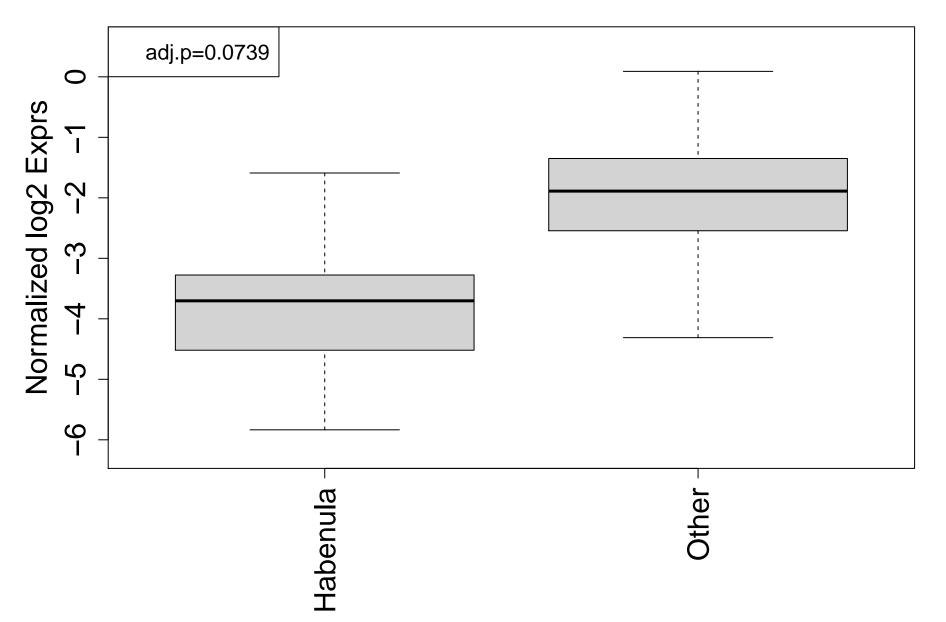
### SOWAHC - ENSG00000198142.4



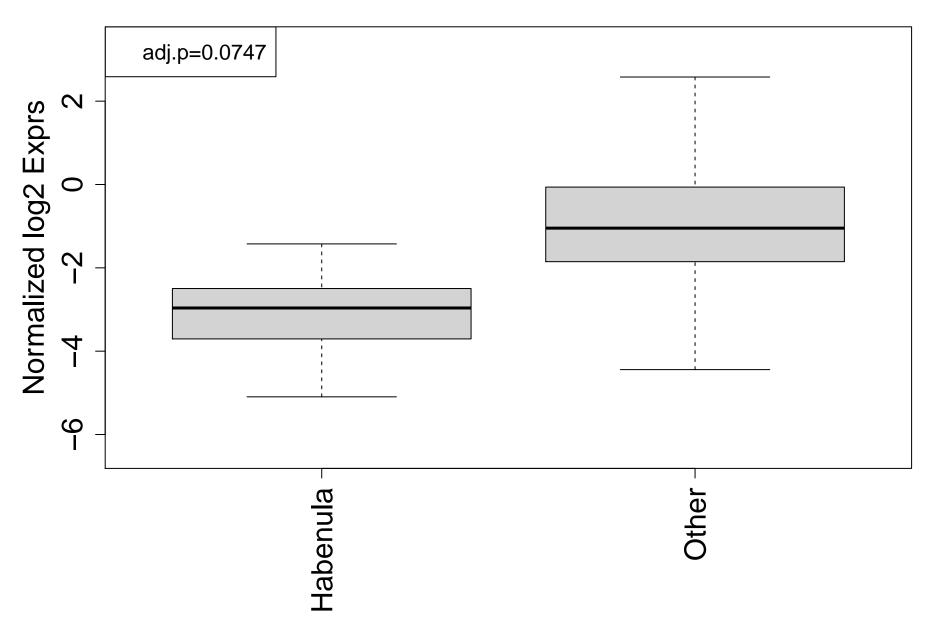
### SLC6A11 - ENSG00000132164.9



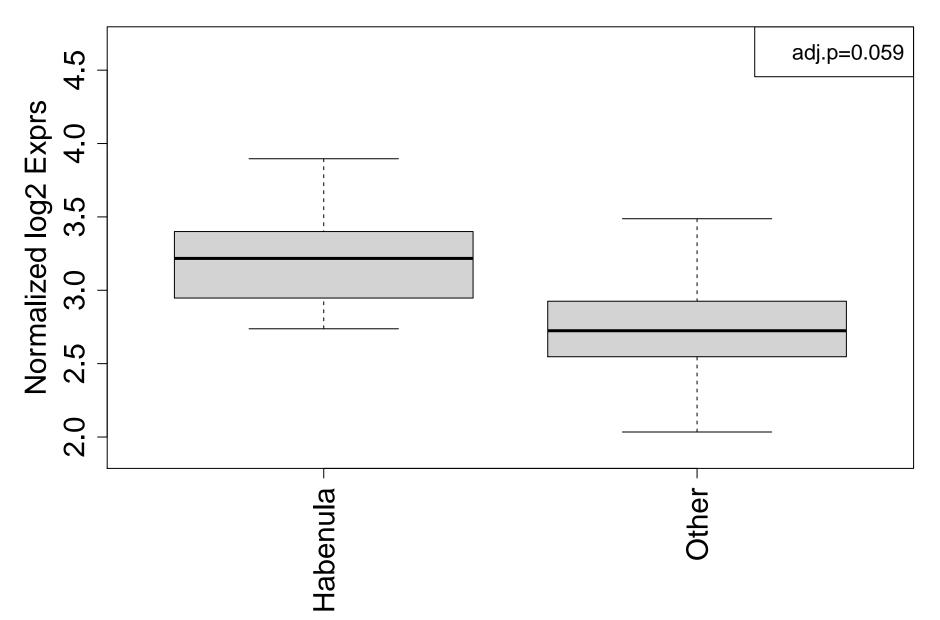
#### RP11-571M6.7 - ENSG00000257342.1



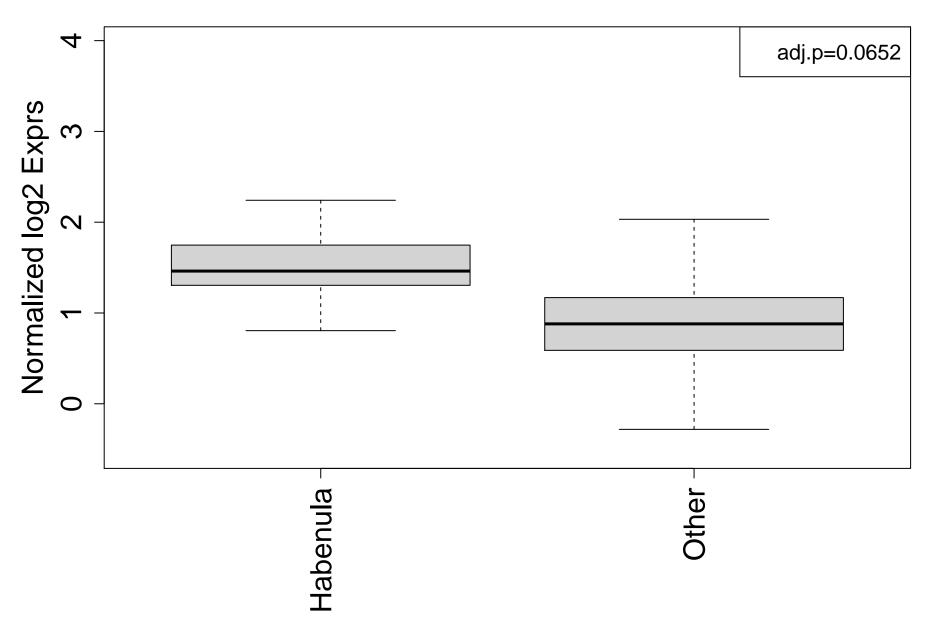
#### CTB-158D10.3 - ENSG00000204850.4



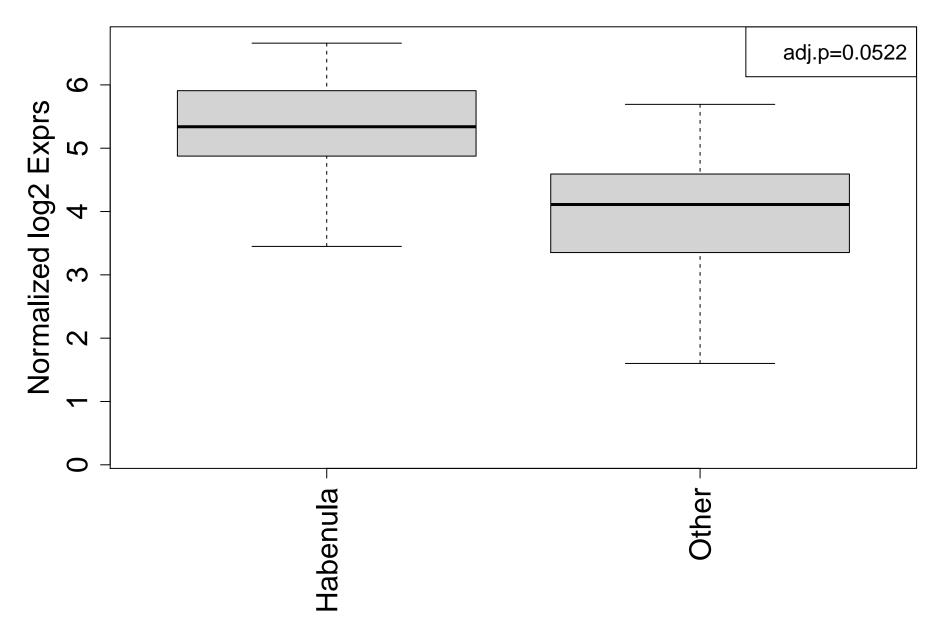
# ATG4A - ENSG00000101844.17



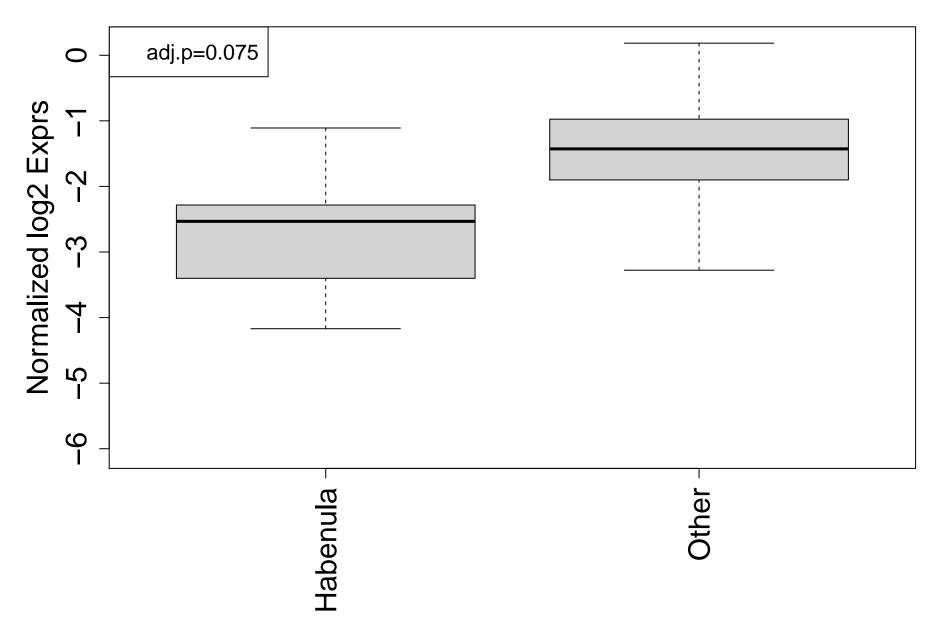
## **PPIC - ENSG00000168938.5**



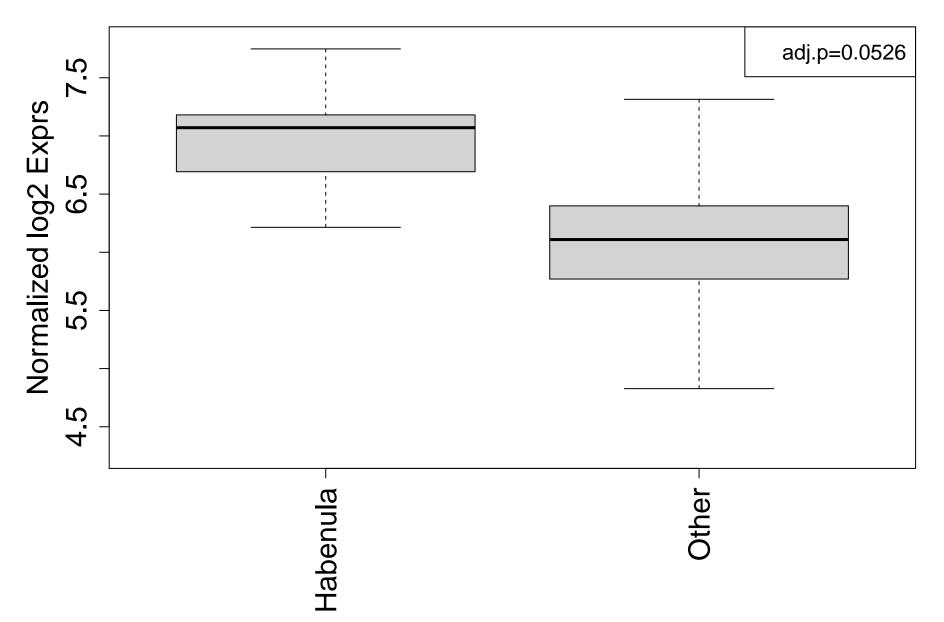
### BTBD11 - ENSG00000151136.14



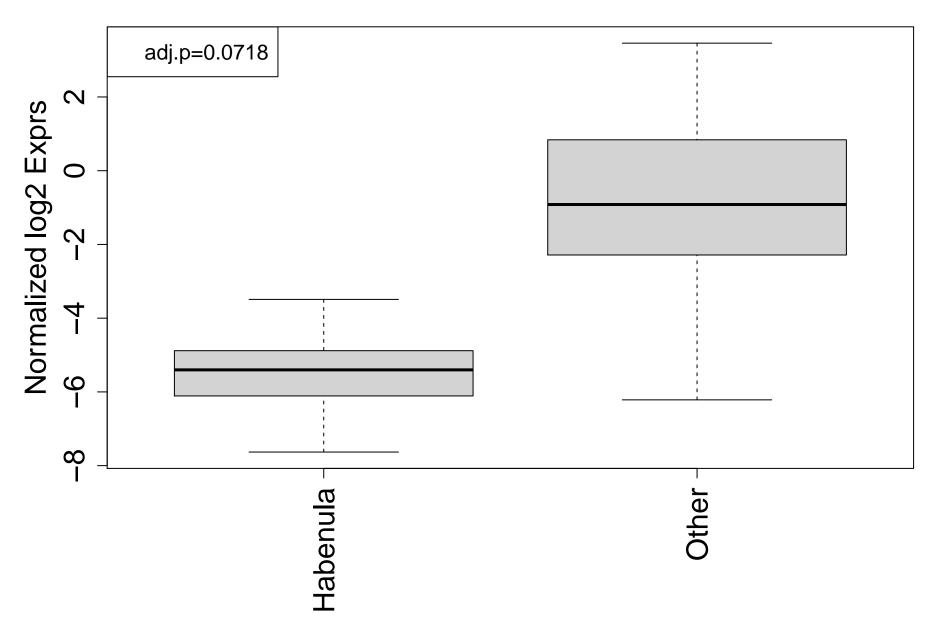
#### RP11-712L6.5 - ENSG00000255062.1



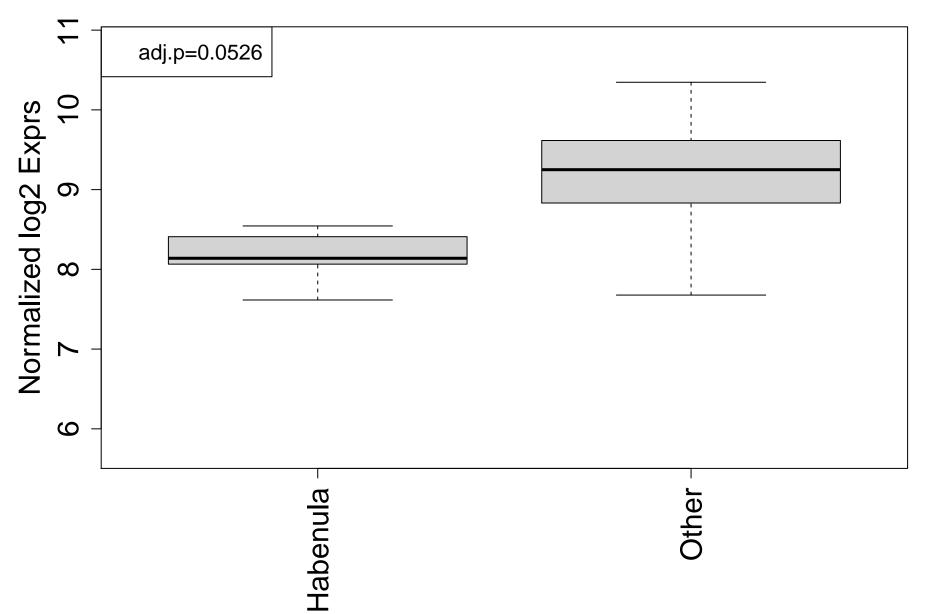
### TMED7 - ENSG00000134970.13



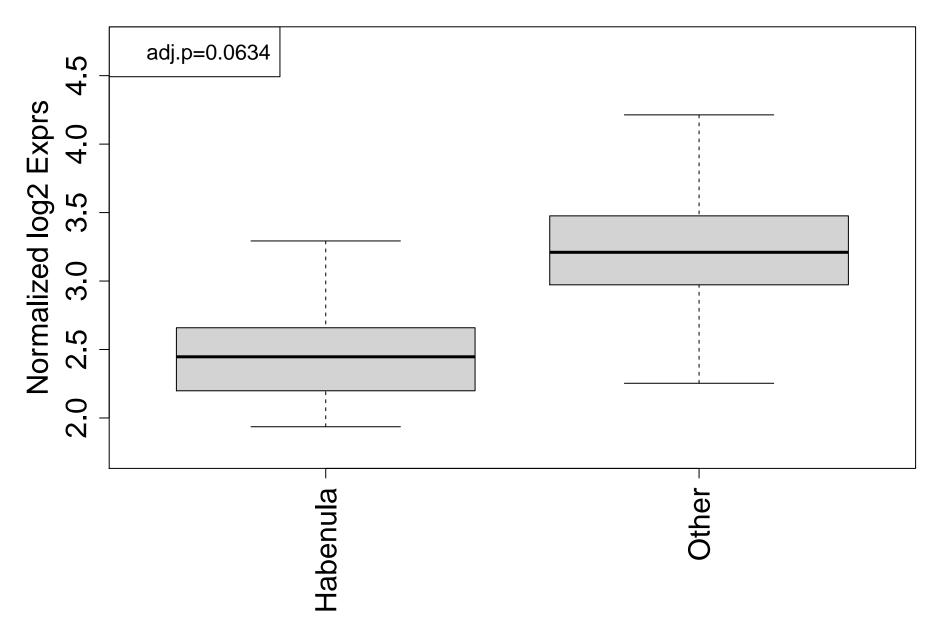
#### AC103564.7 - ENSG00000229203.1



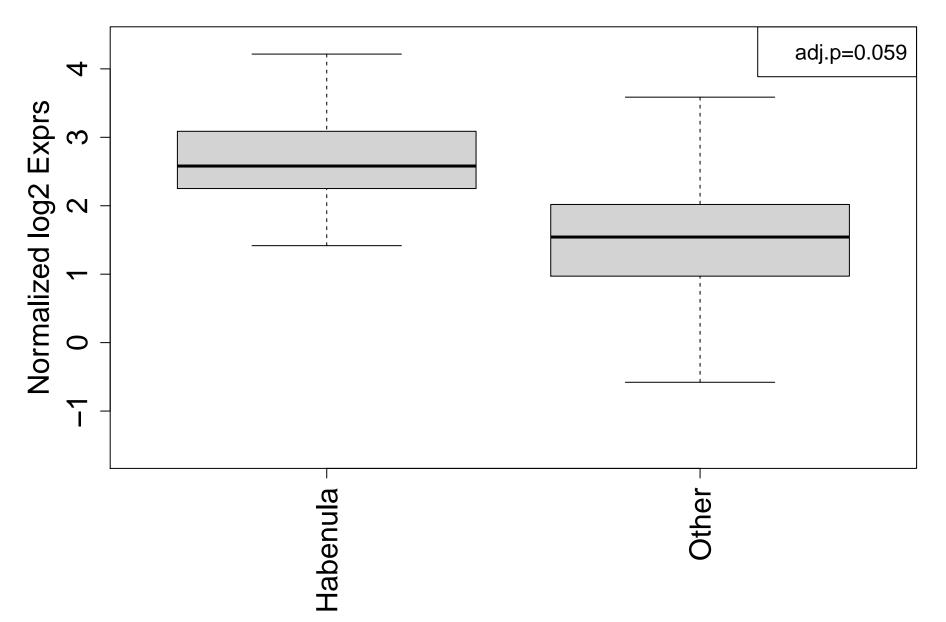
### **GRIA2 - ENSG00000120251.18**



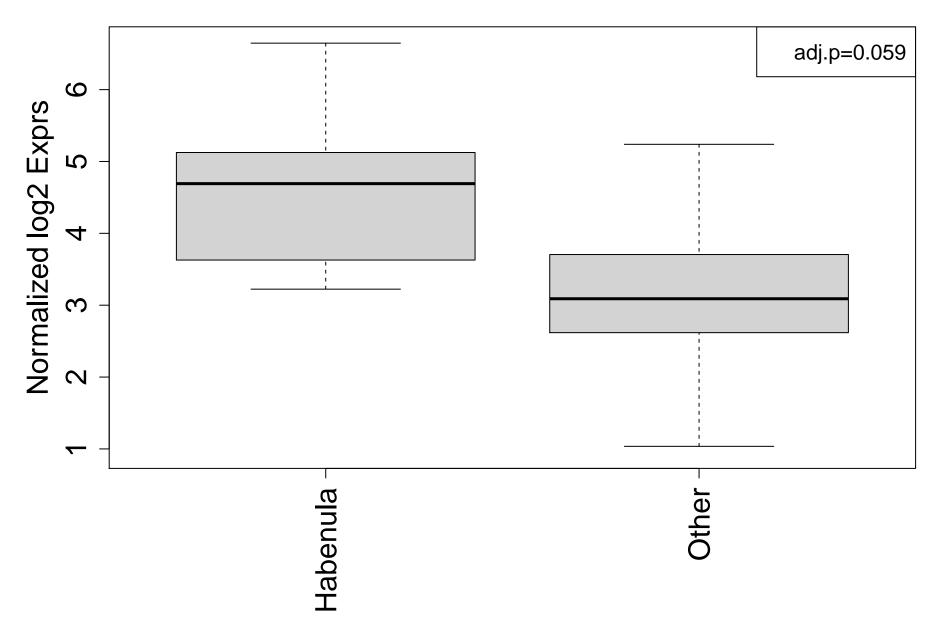
#### EXO5 - ENSG00000164002.11



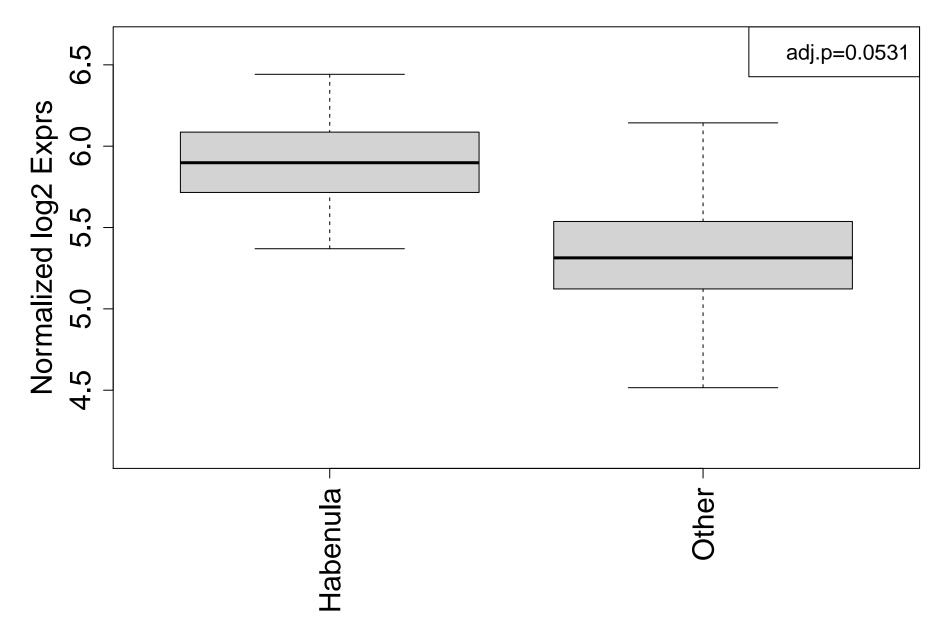
## **GDPD2 - ENSG00000130055.13**



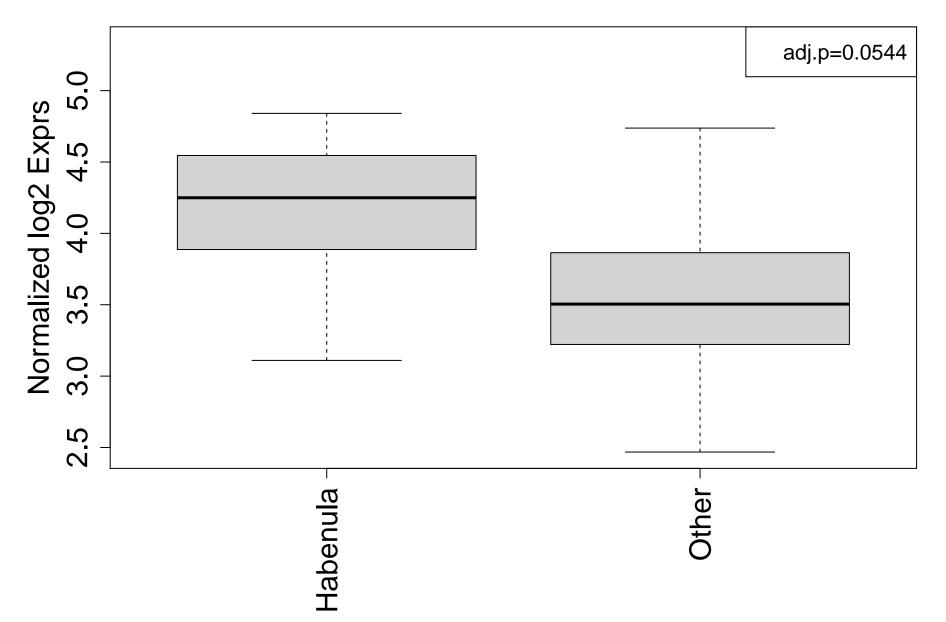
## **GJC2 - ENSG00000198835.3**



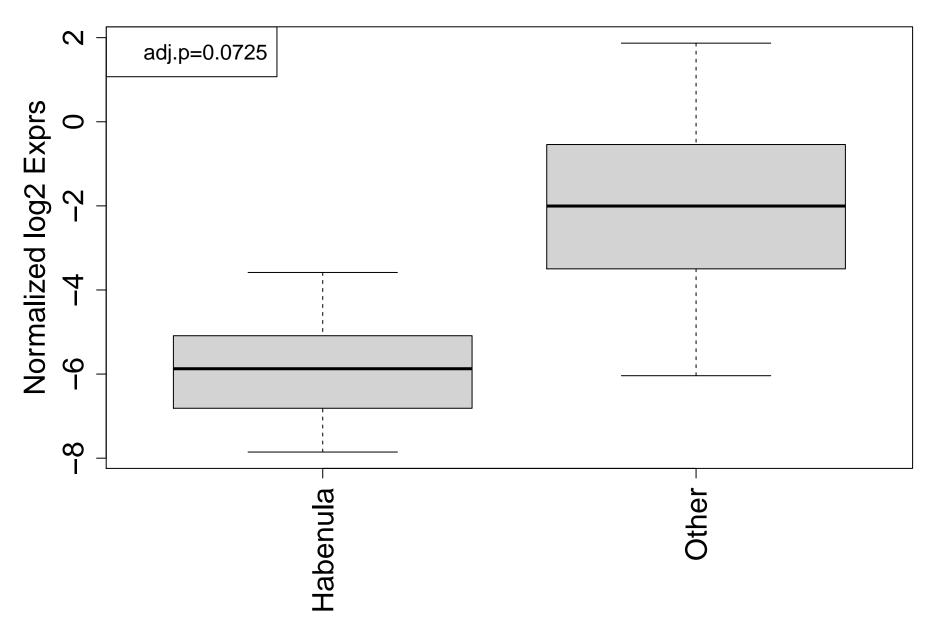
### KLF3 - ENSG00000109787.12



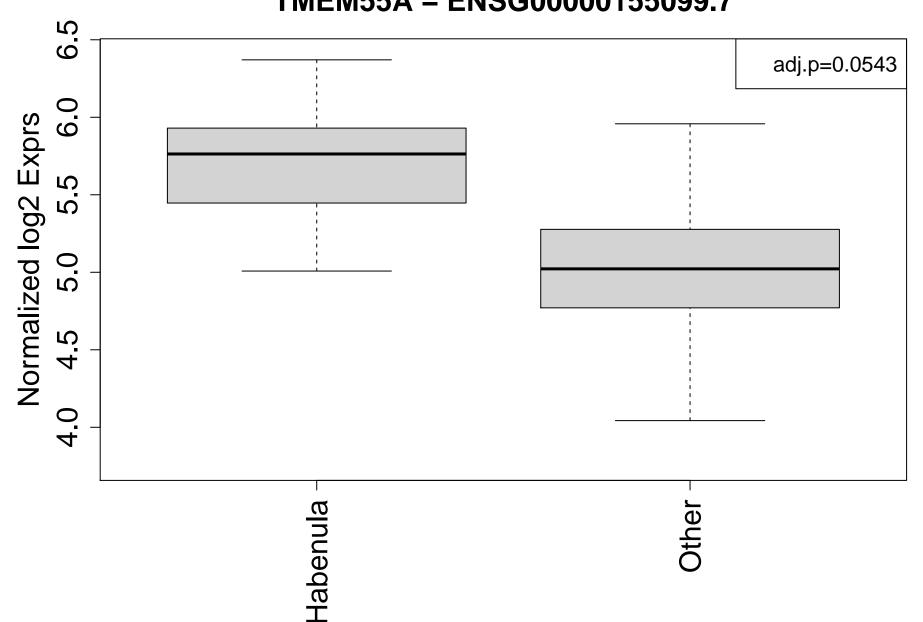
#### **CLCN5 - ENSG00000171365.15**



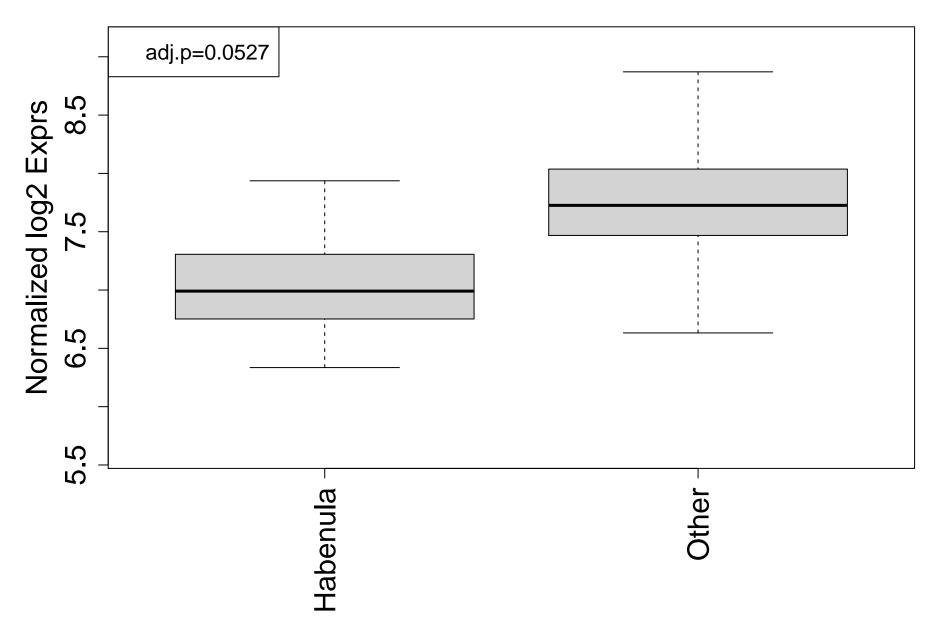
#### RP11-653B10.1 - ENSG00000253503.5



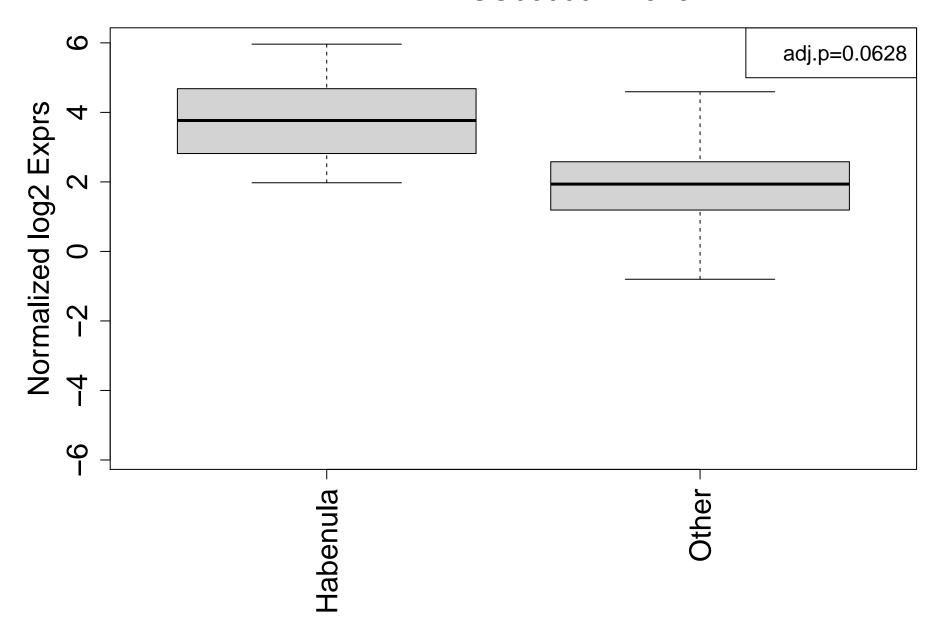
#### TMEM55A - ENSG00000155099.7



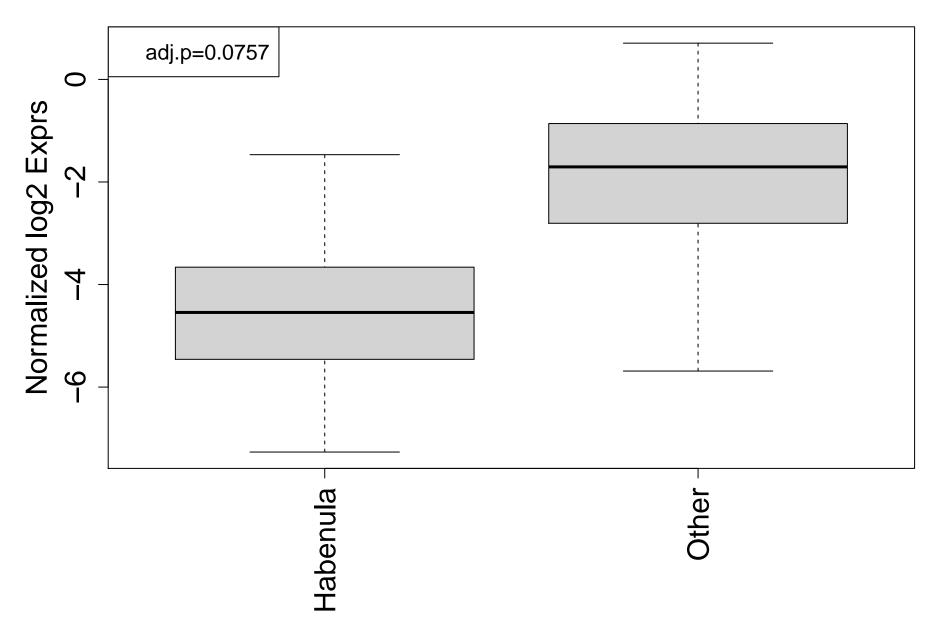
## **SNN - ENSG00000184602.5**



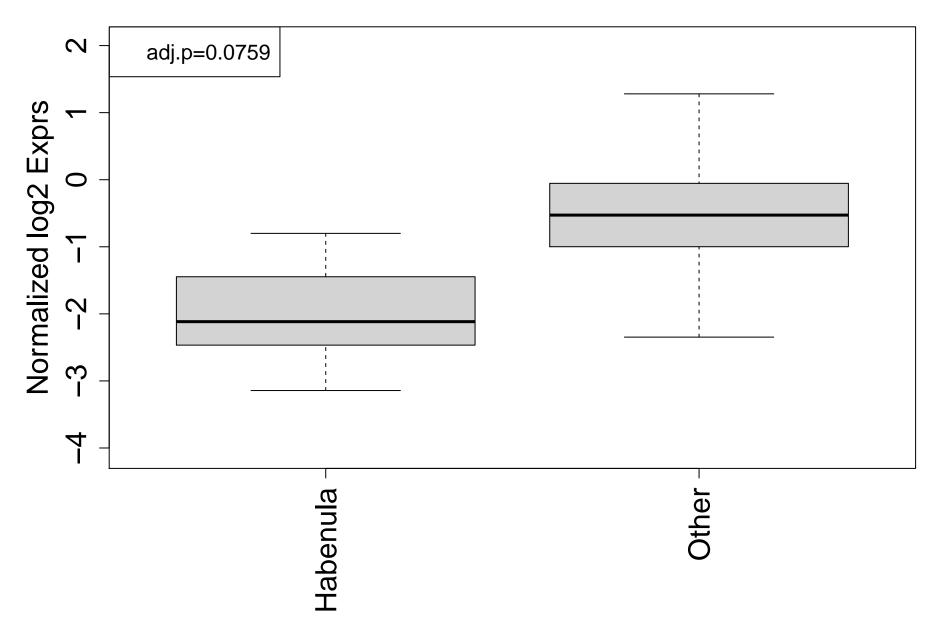
### NIPAL4 - ENSG00000172548.14



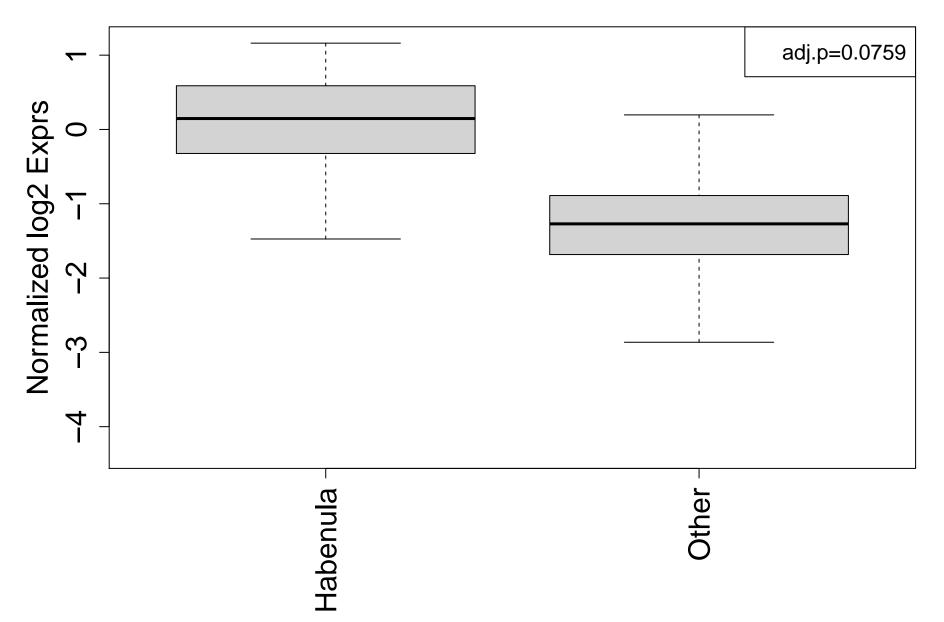
#### TRIM51DP - ENSG00000255190.2



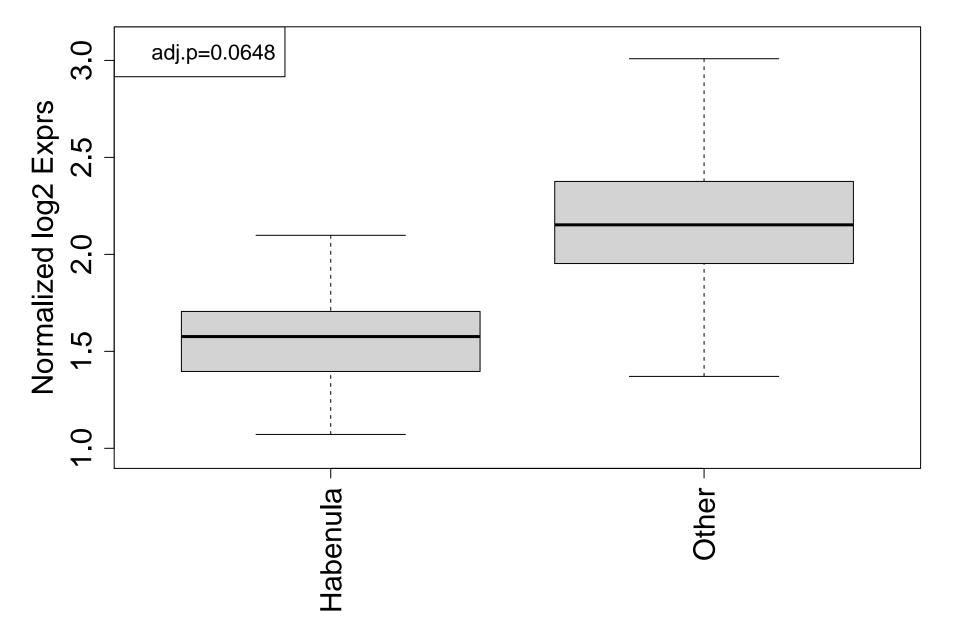
#### RPS24P8 - ENSG00000224094.1



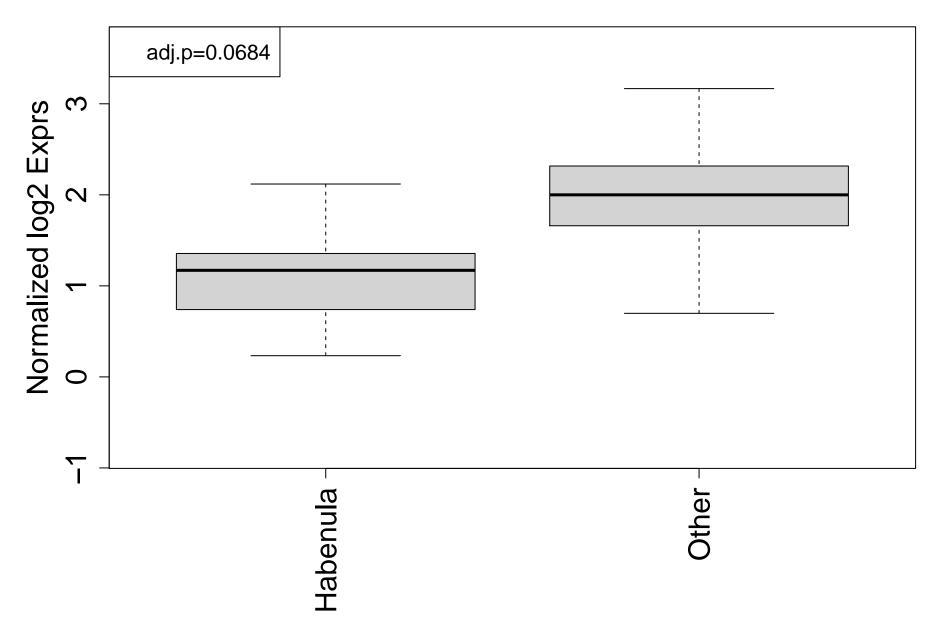
### AC019097.7 - ENSG00000231822.1



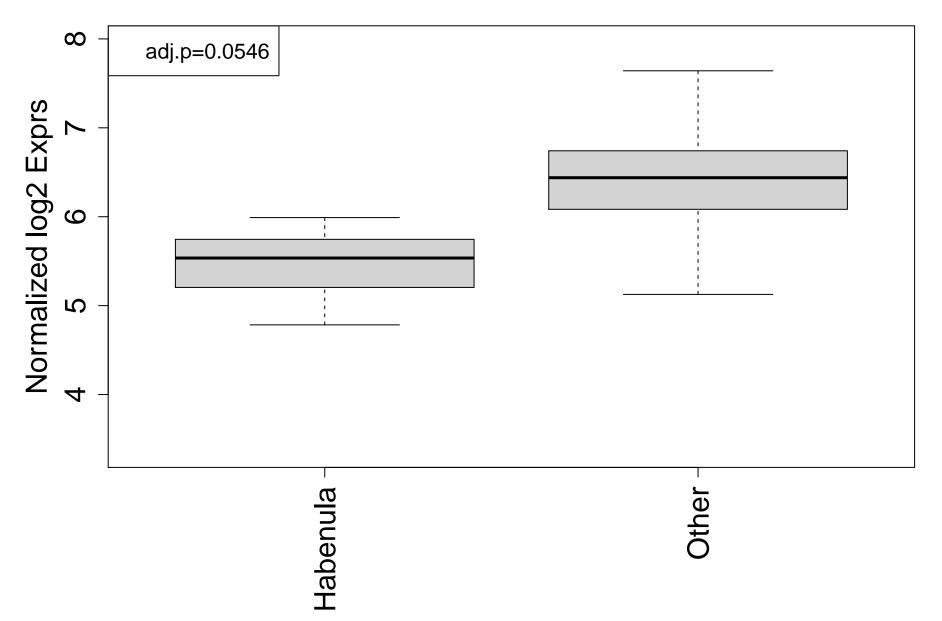
### LIPE-AS1 - ENSG00000213904.8



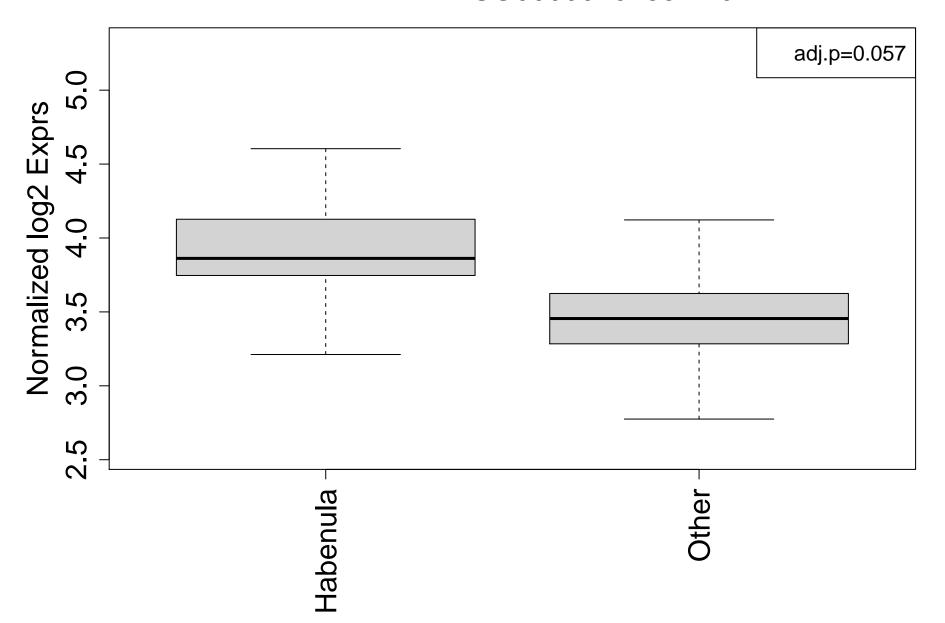
#### AC006538.1 - ENSG00000261342.1



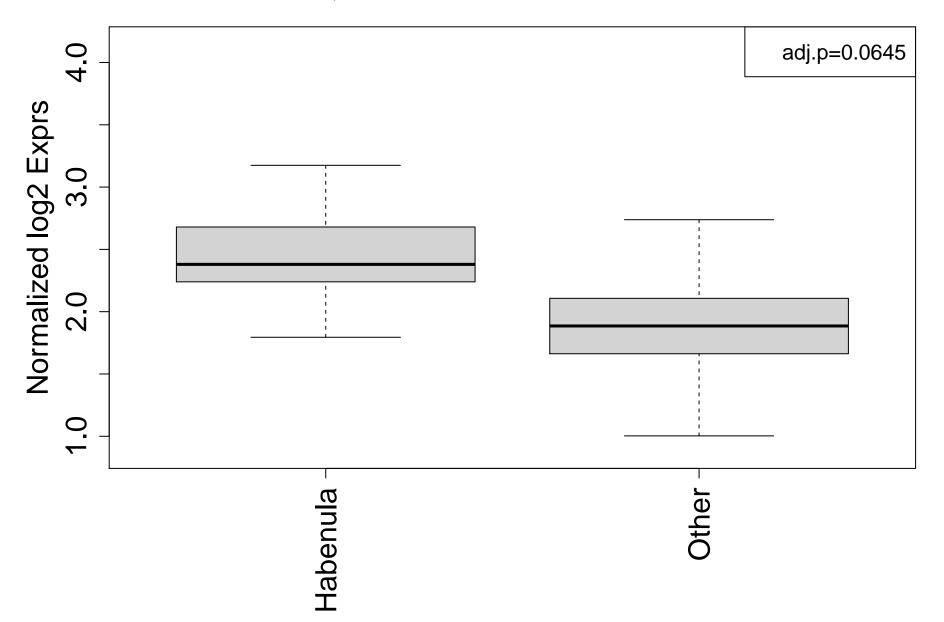
#### **SLITRK5 - ENSG00000165300.7**



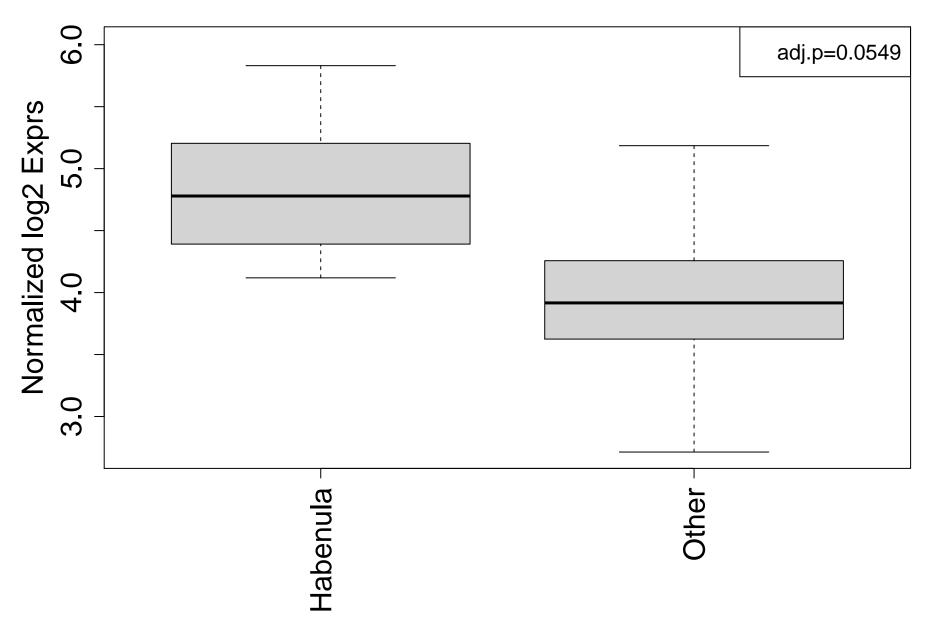
#### **DNMBP - ENSG0000107554.16**



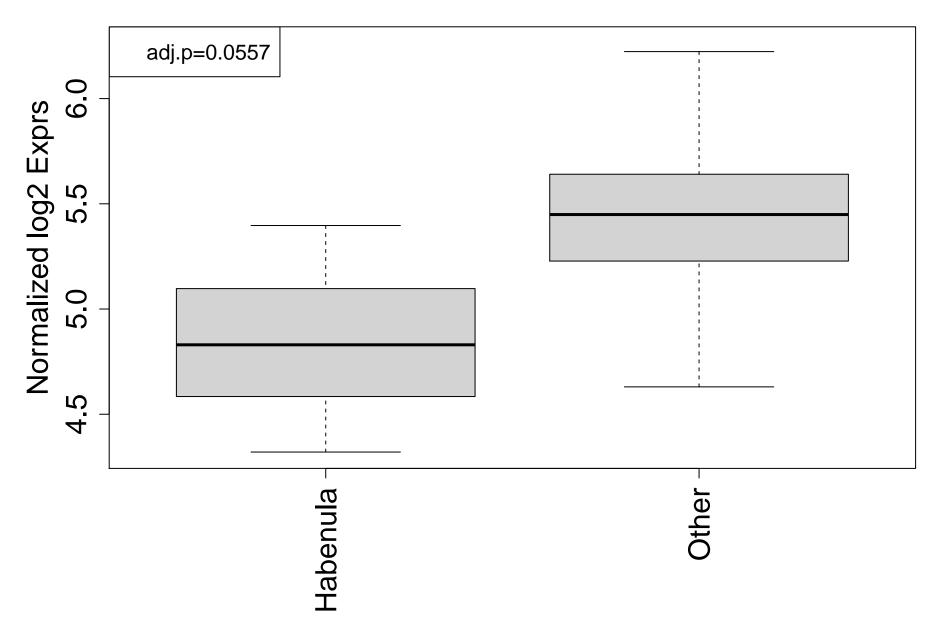
### PQLC3 - ENSG00000162976.12



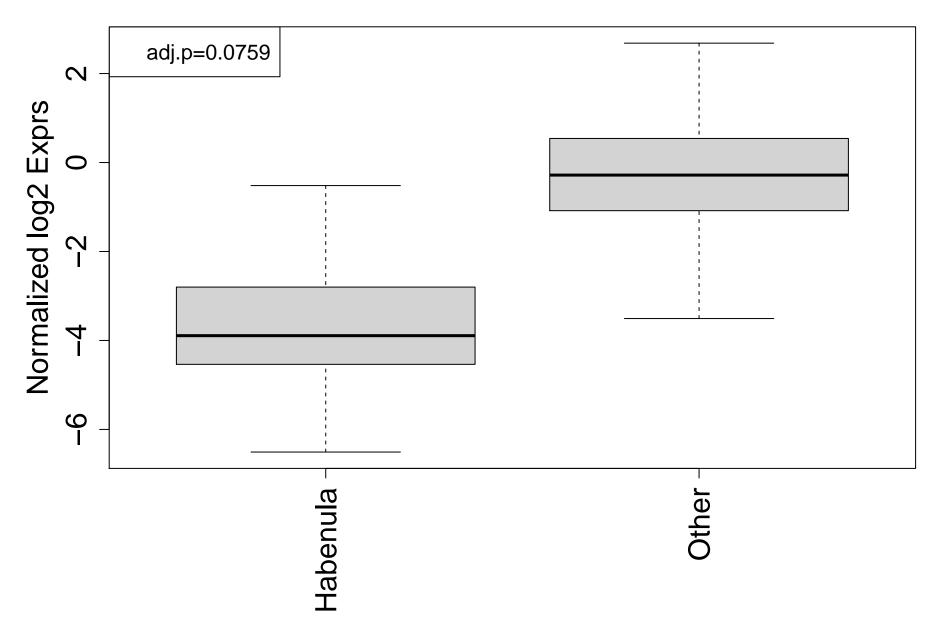
## SLC13A3 - ENSG00000158296.13



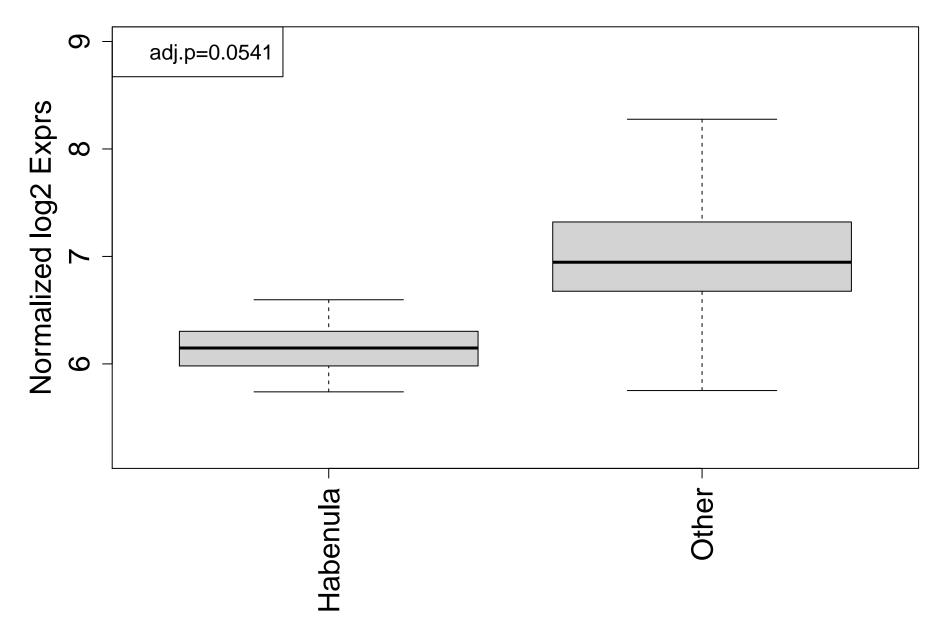
## OTUD3 - ENSG00000169914.5



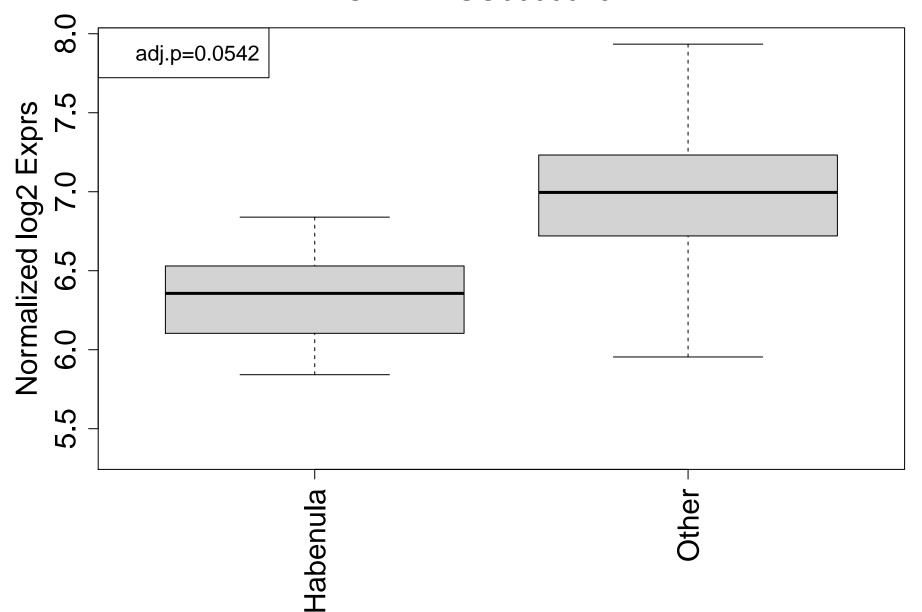
### HTR3A - ENSG00000166736.11



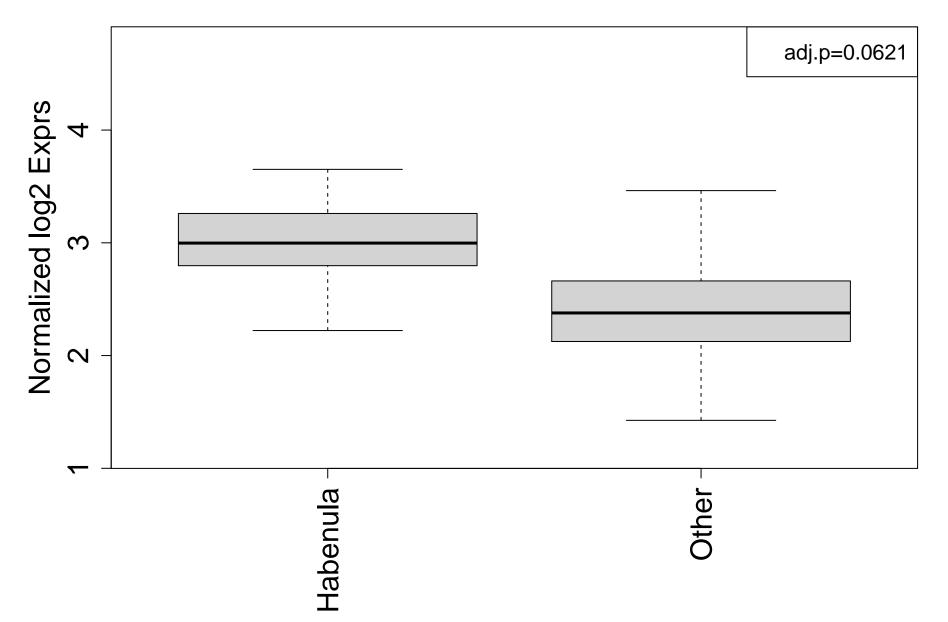
## RPS25 - ENSG00000118181.10



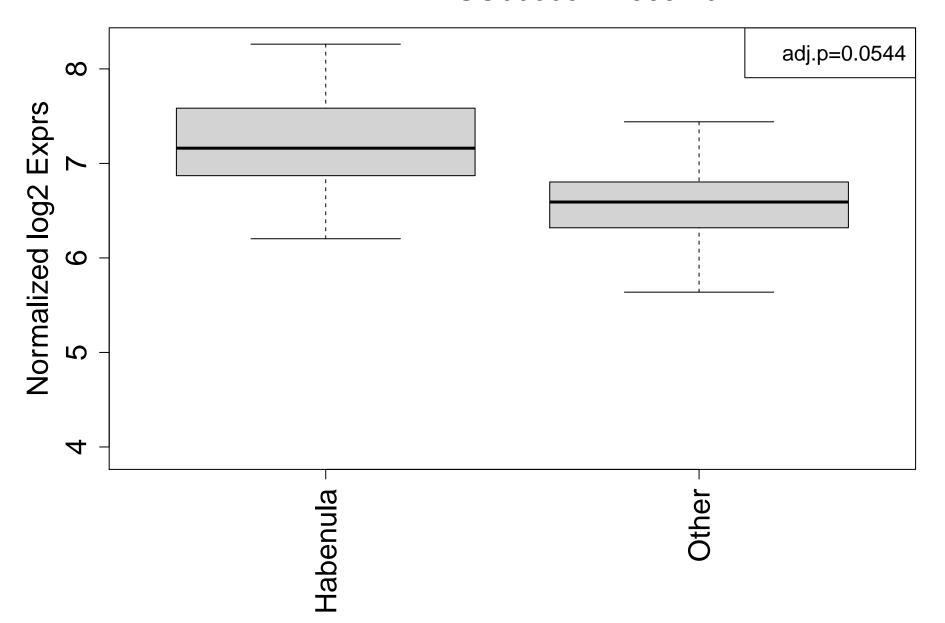
### TBRG1 - ENSG00000154144.12



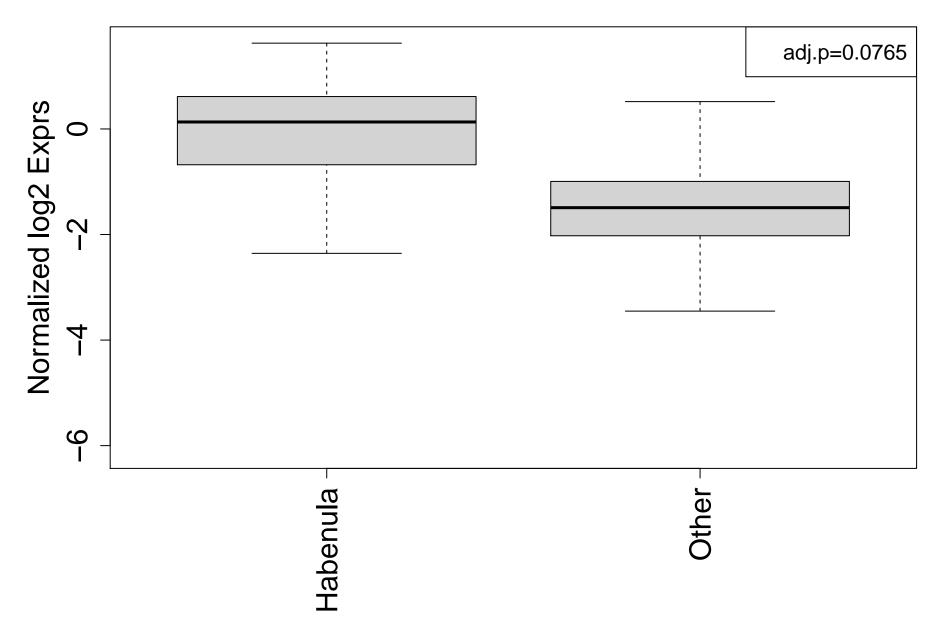
# PARP12 - ENSG00000059378.12



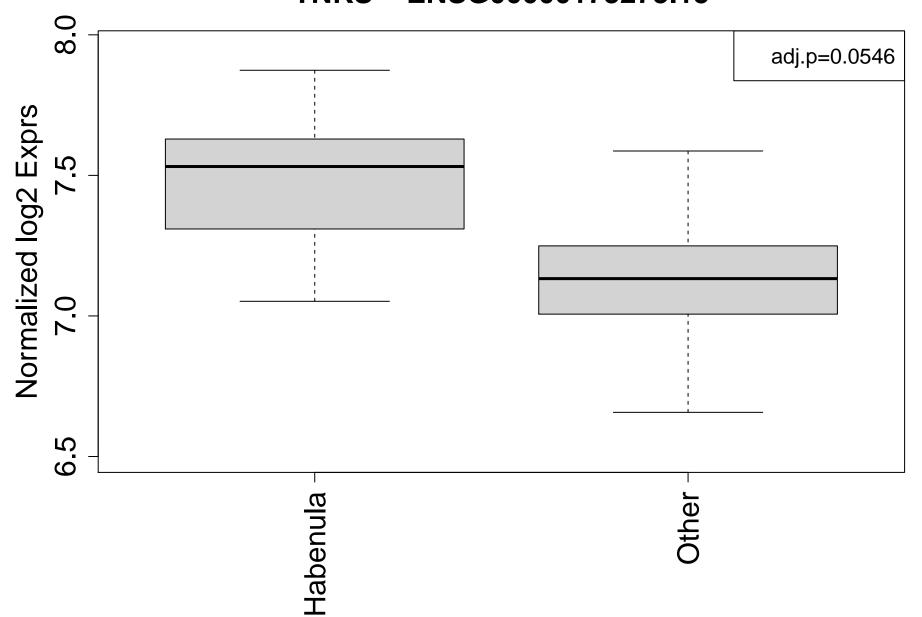
## PFKL - ENSG00000141959.16



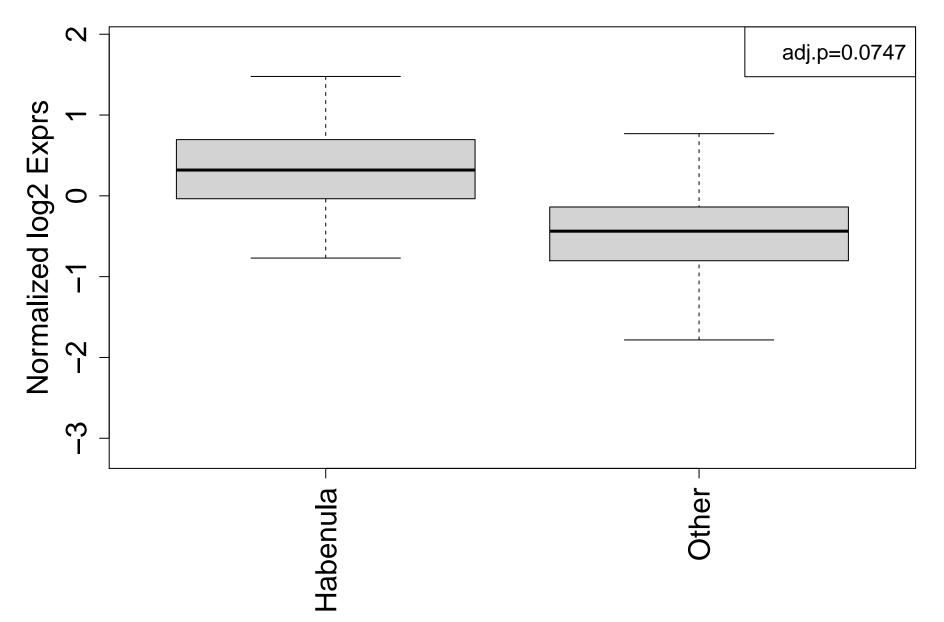
### RP5-1049N15.2 - ENSG00000226636.1



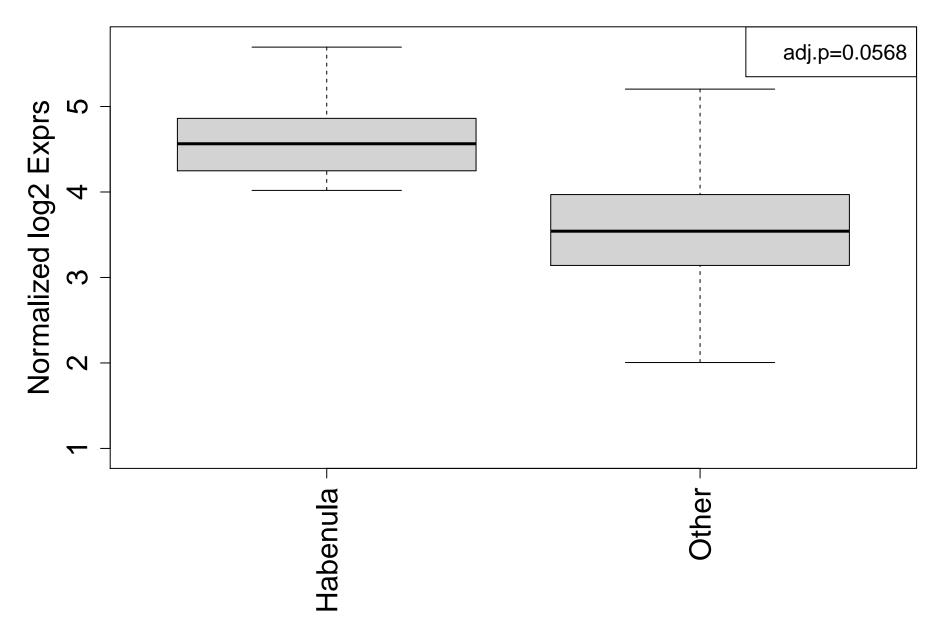
## TNKS - ENSG00000173273.15



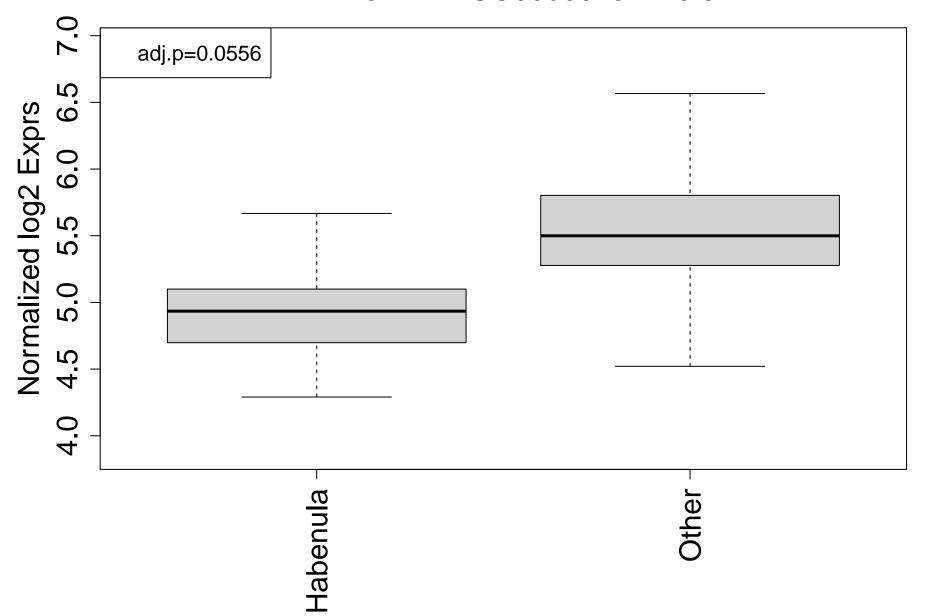
## ARRDC3-AS1 - ENSG00000281357.2



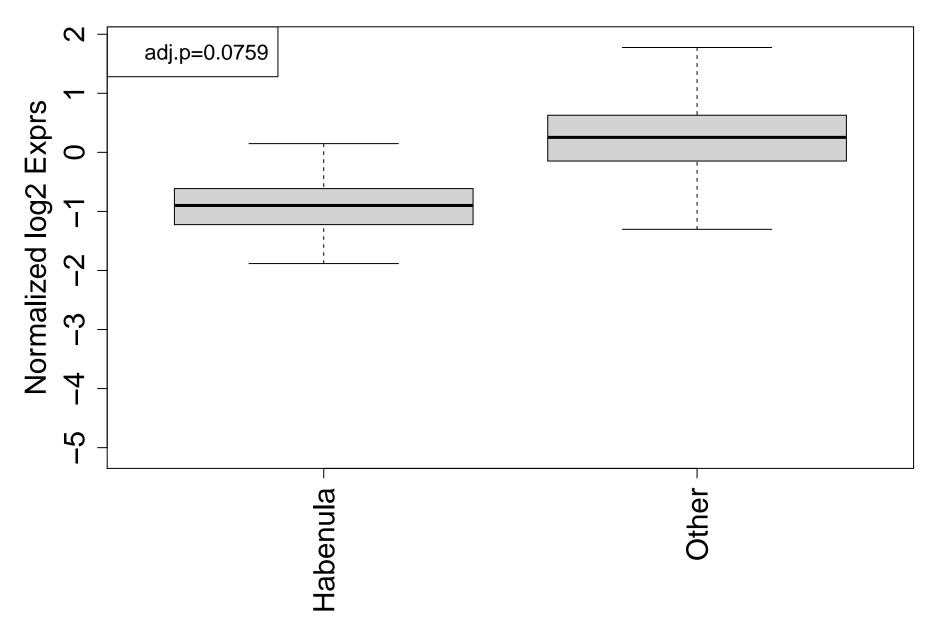
## CDR2L - ENSG00000109089.7



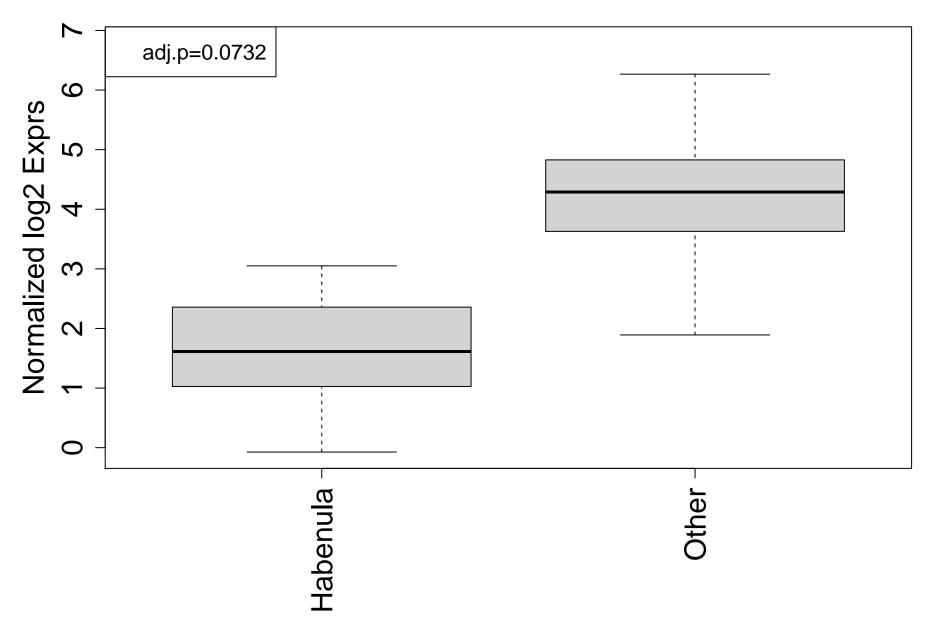
### ZNF737 - ENSG00000237440.8



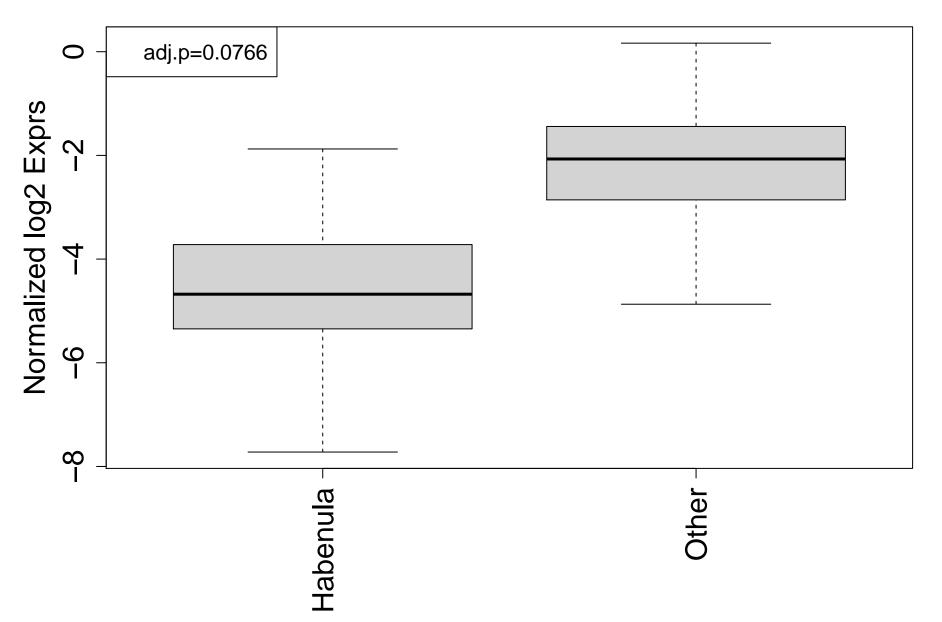
### TMEM86B - ENSG00000180089.5



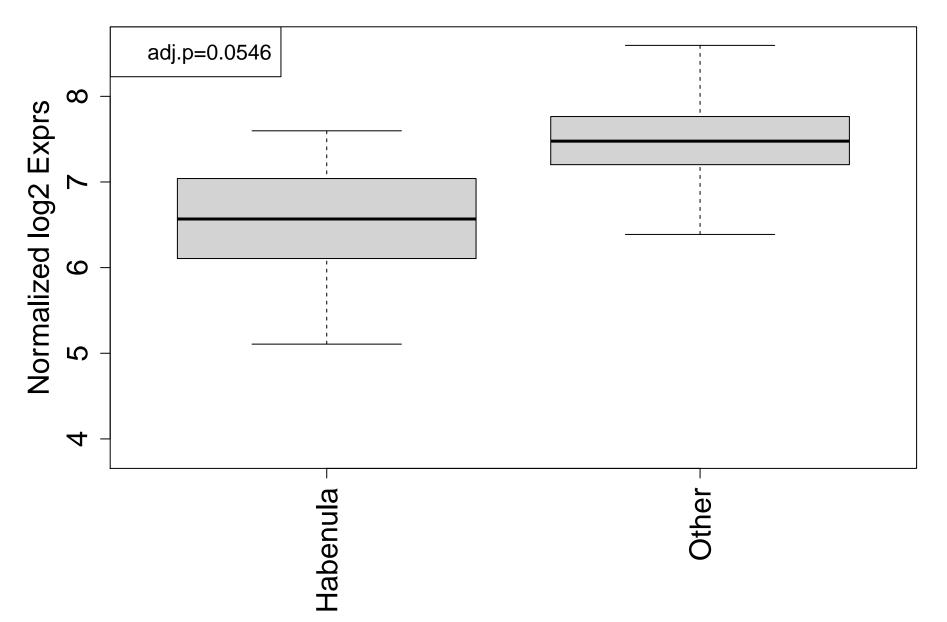
## GCNT4 - ENSG00000176928.5



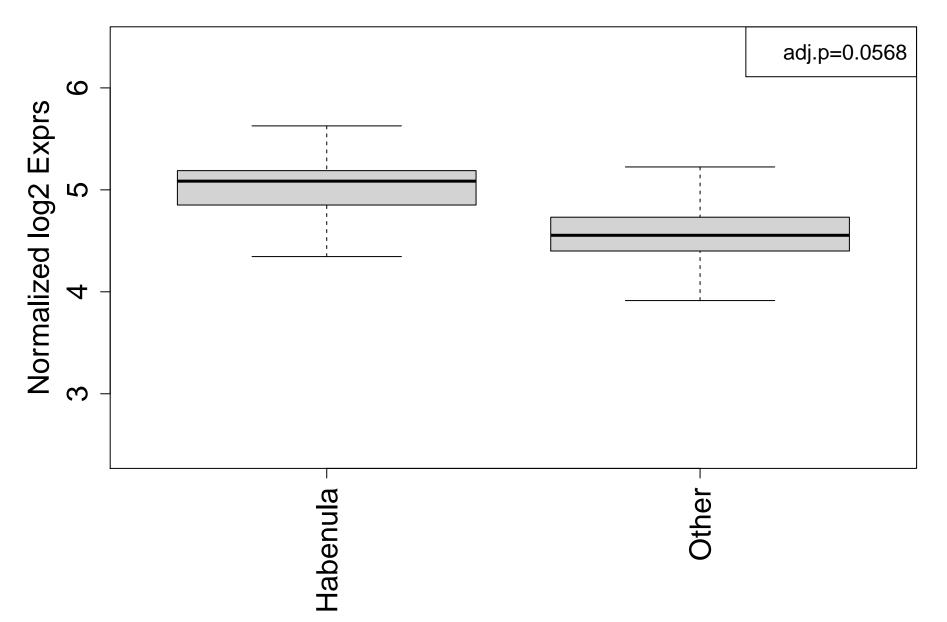
### RP11-719L21.1 - ENSG00000250547.1



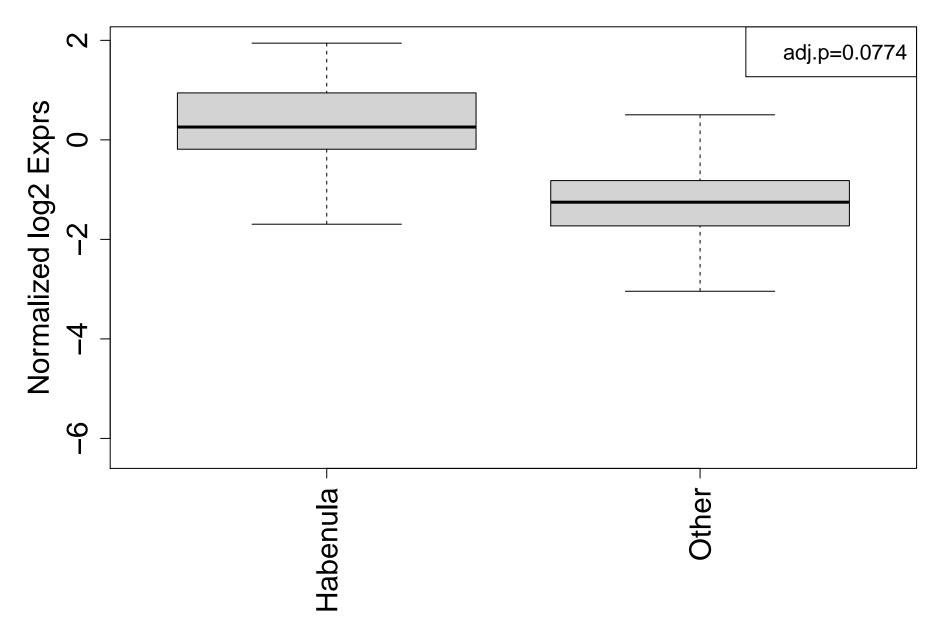
# KCNAB2 - ENSG00000069424.14



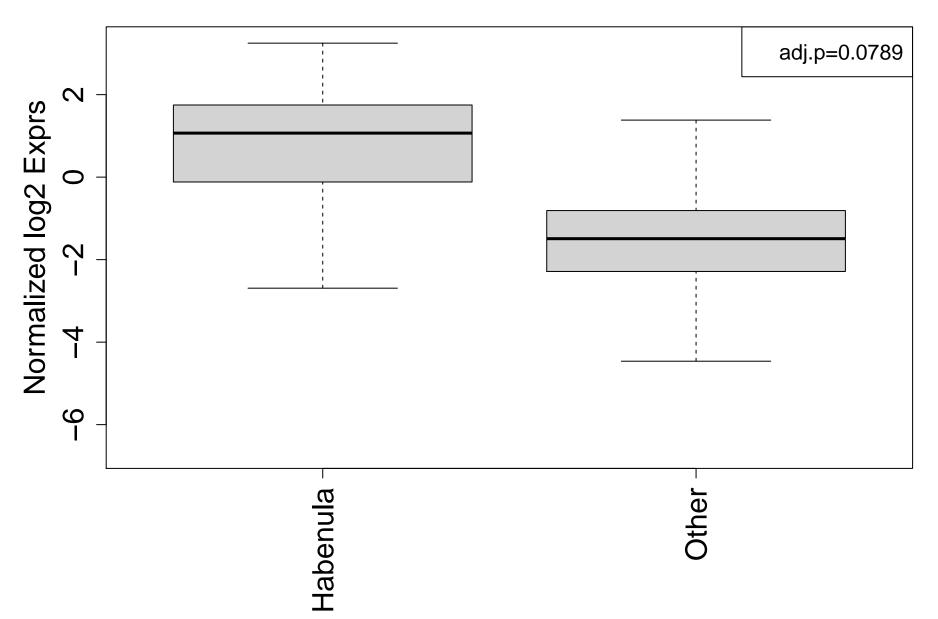
### TEX261 - ENSG00000144043.11



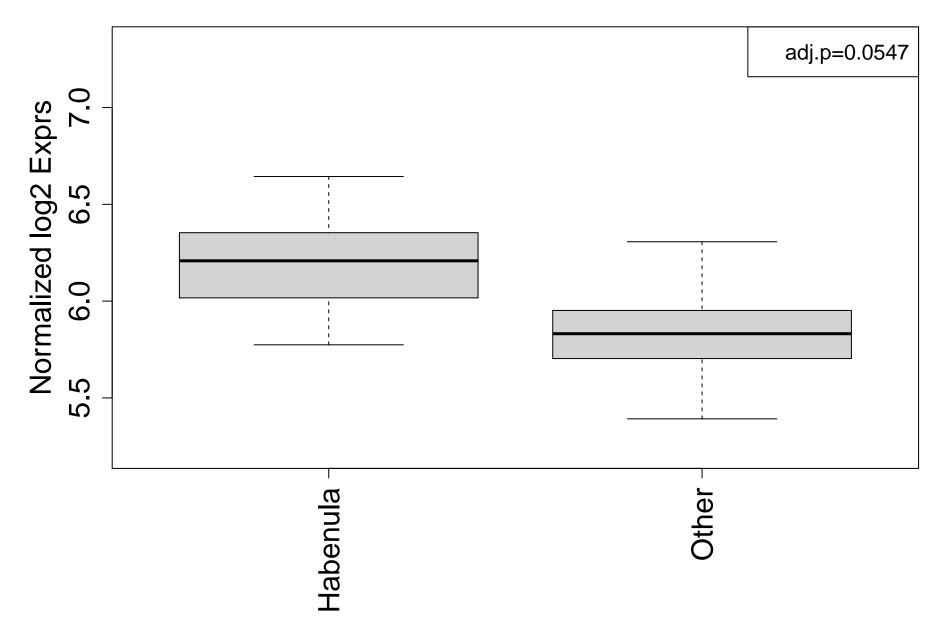
## ASLP1 - ENSG00000244723.3



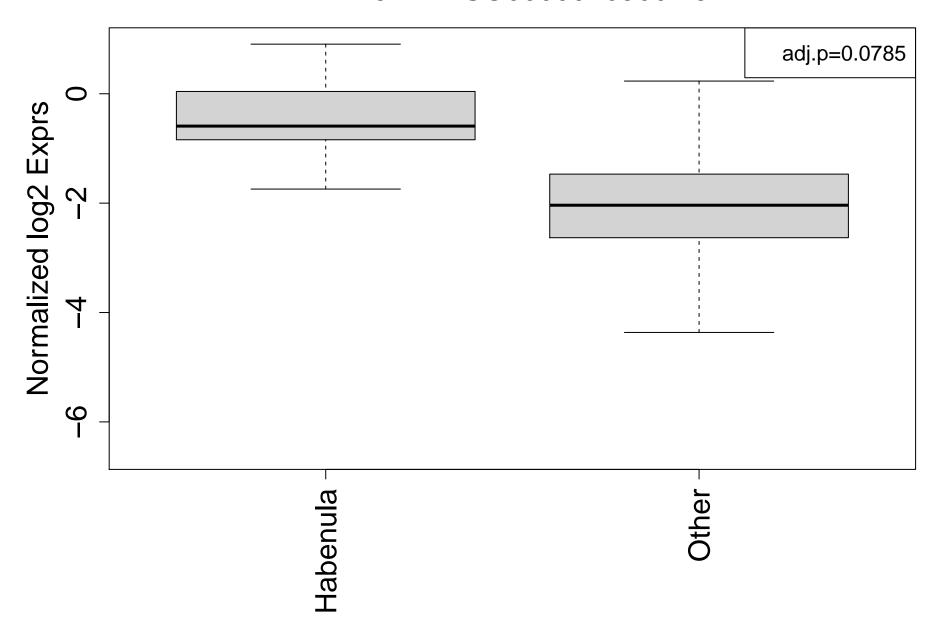
# MORC1 - ENSG00000114487.9



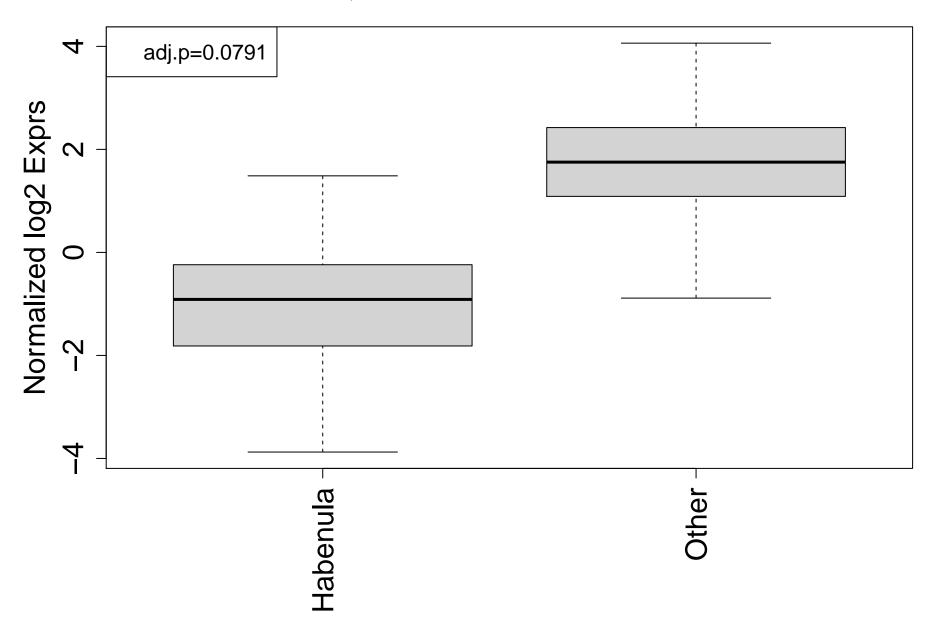
# NT5C2 - ENSG00000076685.18



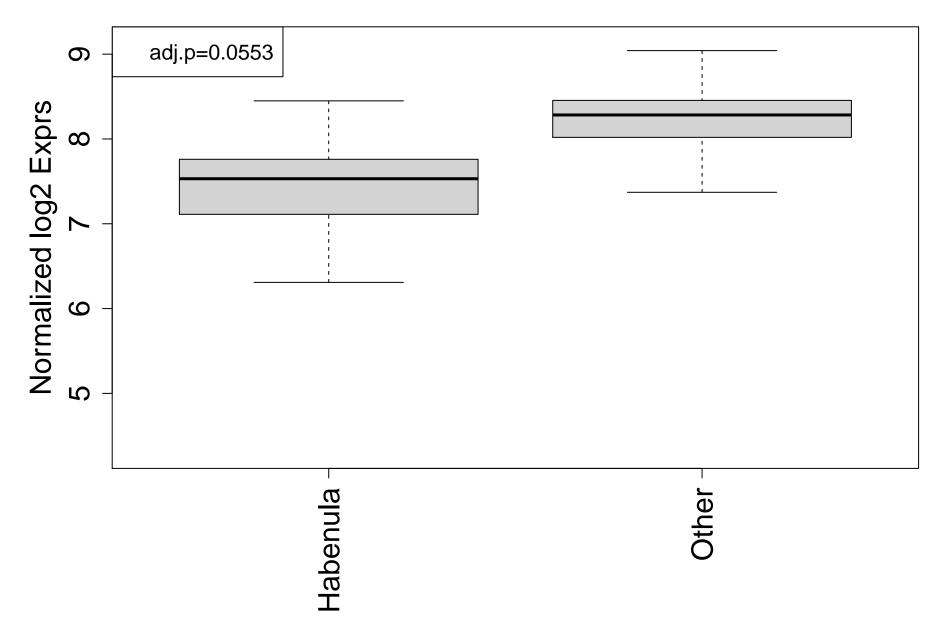
## PTX3 - ENSG00000163661.3



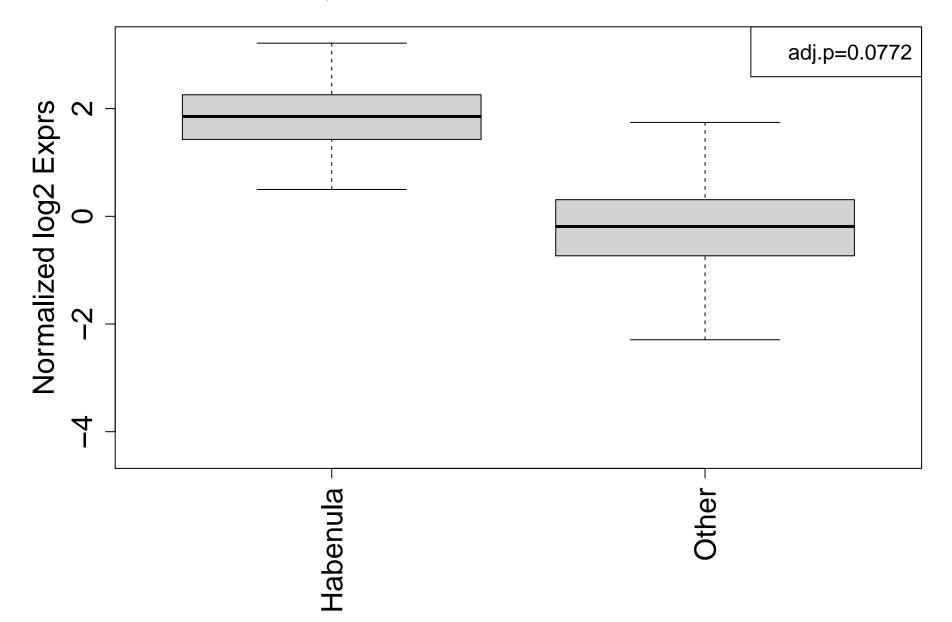
## KCNQ5-IT1 - ENSG00000233844.1



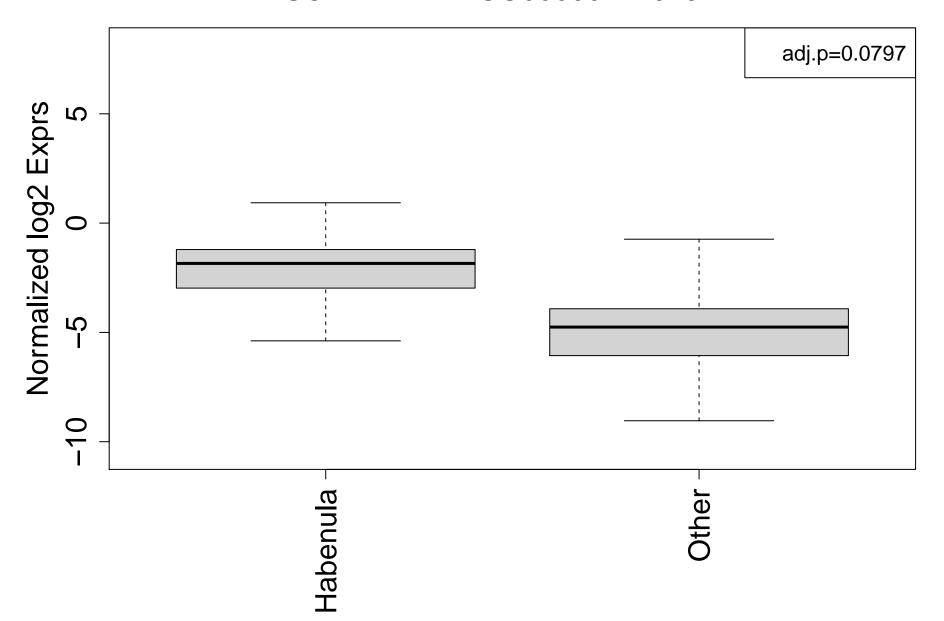
## MYT1L - ENSG00000186487.17



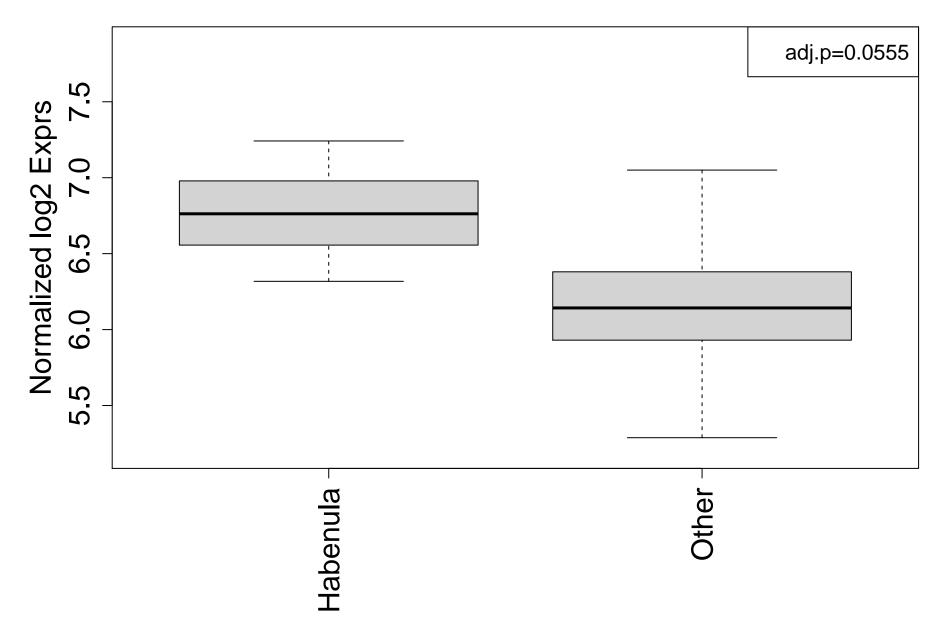
## UQCRBP1 - ENSG00000237748.1



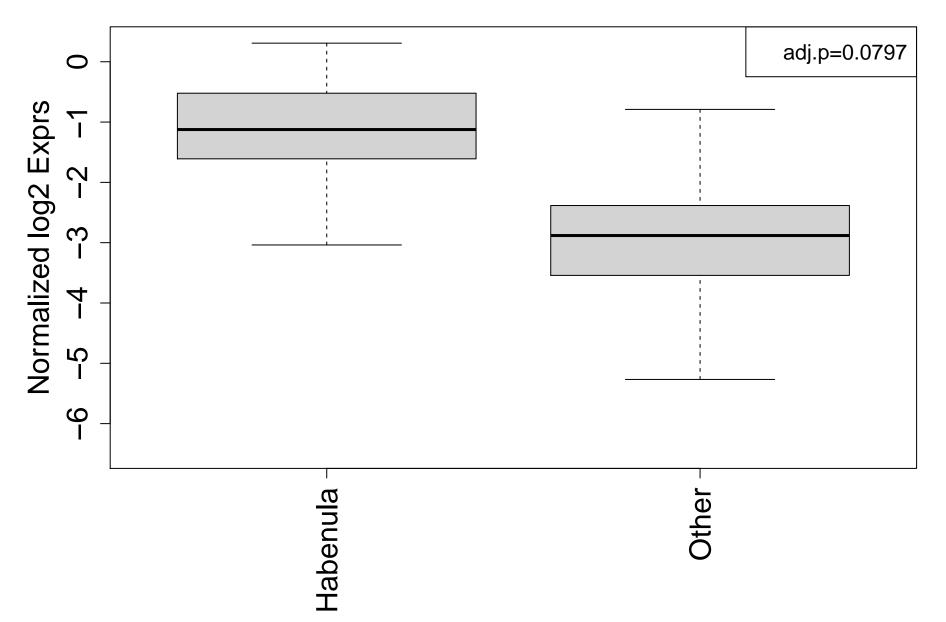
## SCNN1A - ENSG00000111319.12



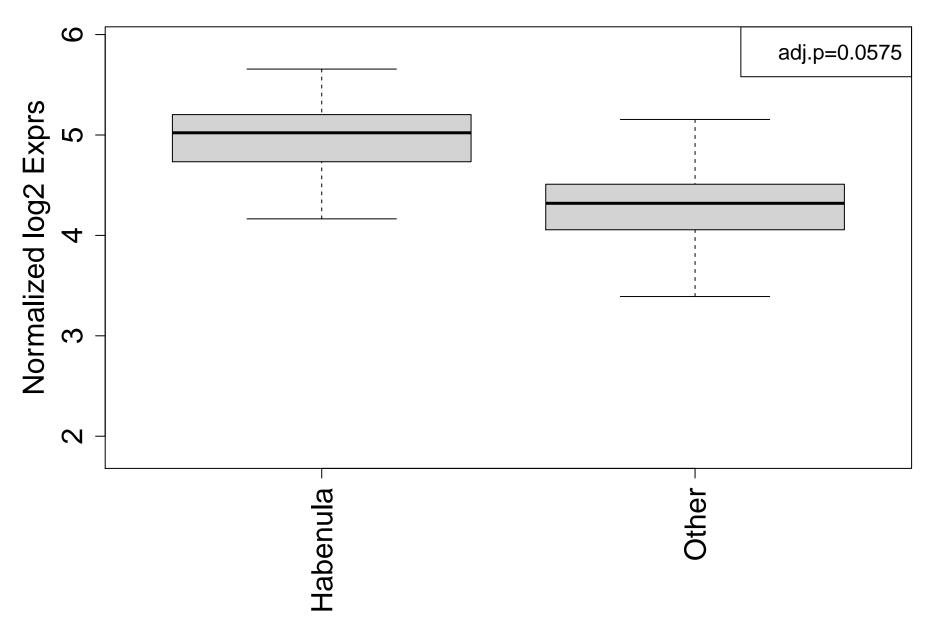
## CD46 - ENSG00000117335.19



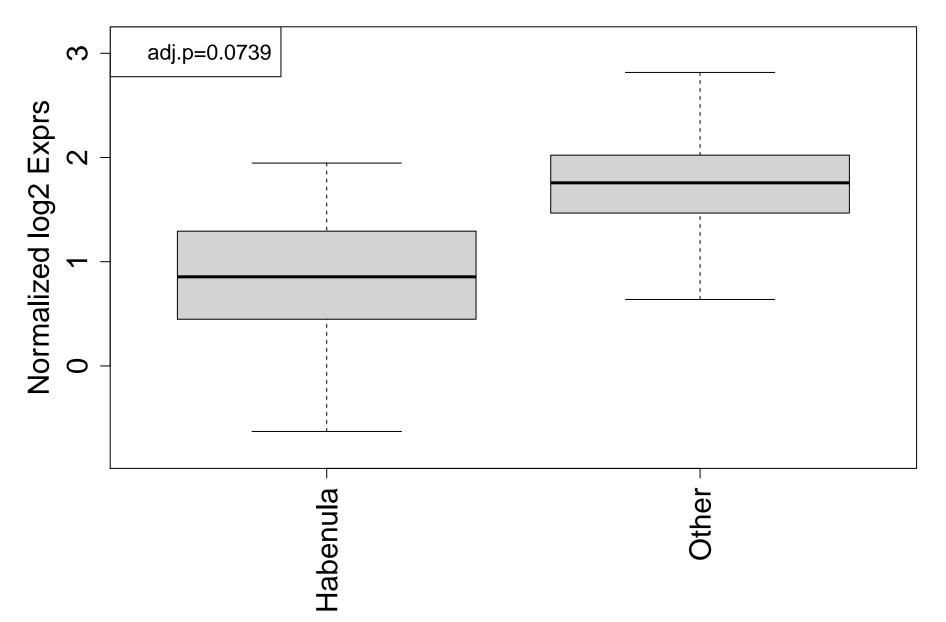
### MIR4766 - ENSG00000266594.1



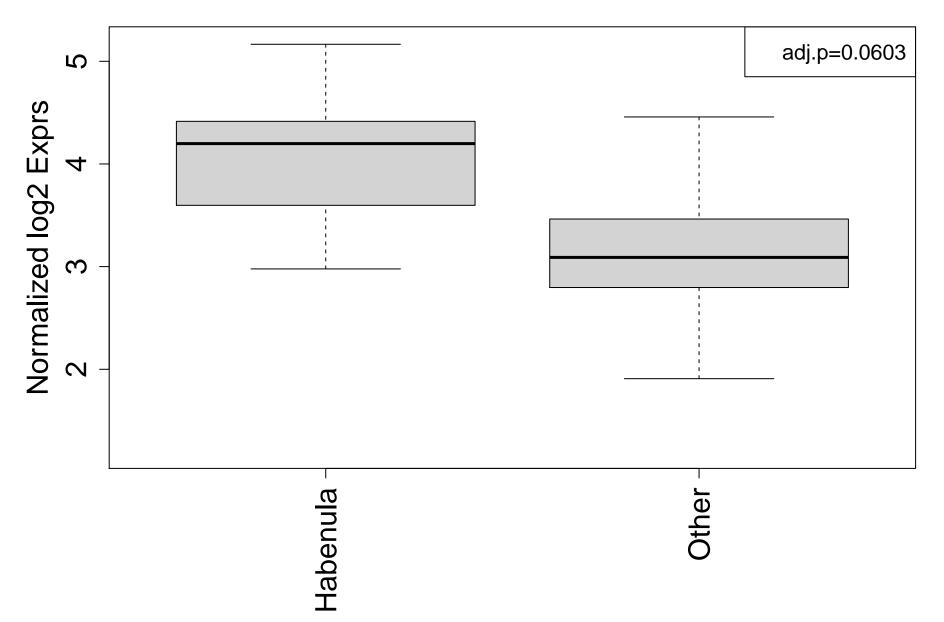
## WDR81 - ENSG00000167716.18



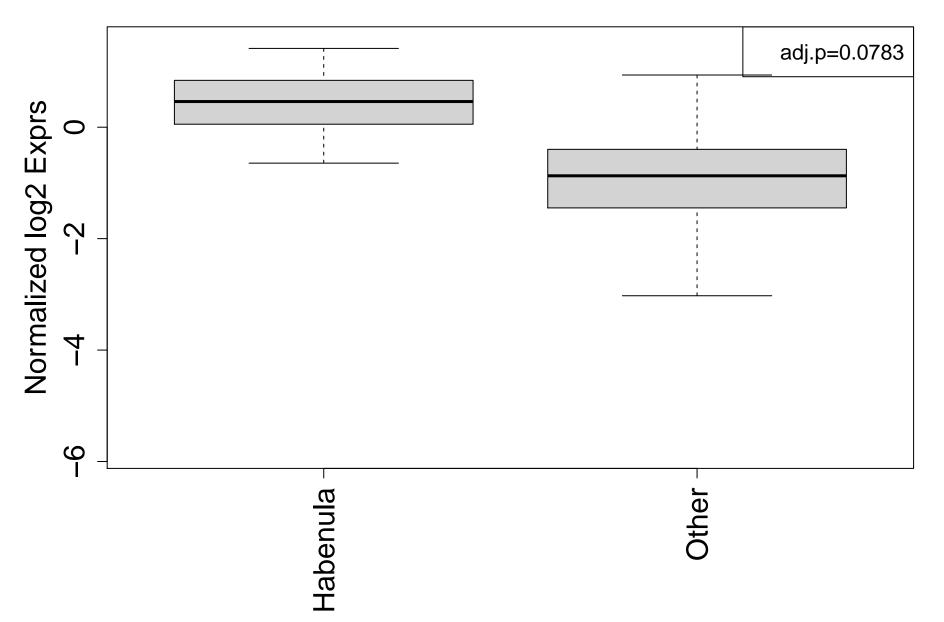
**TPX2 - ENSG00000088325.15** 



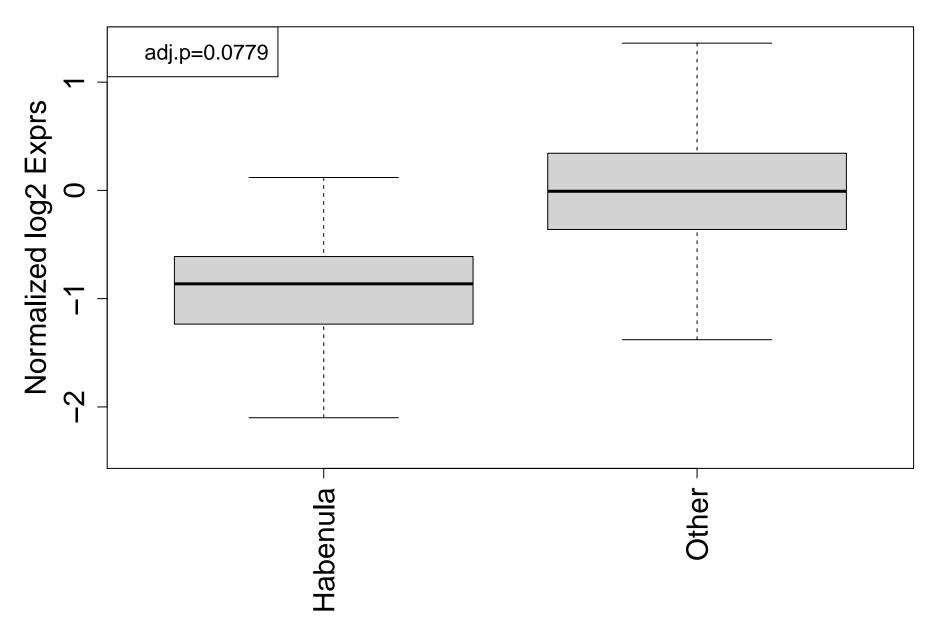
## TESK2 - ENSG00000070759.16



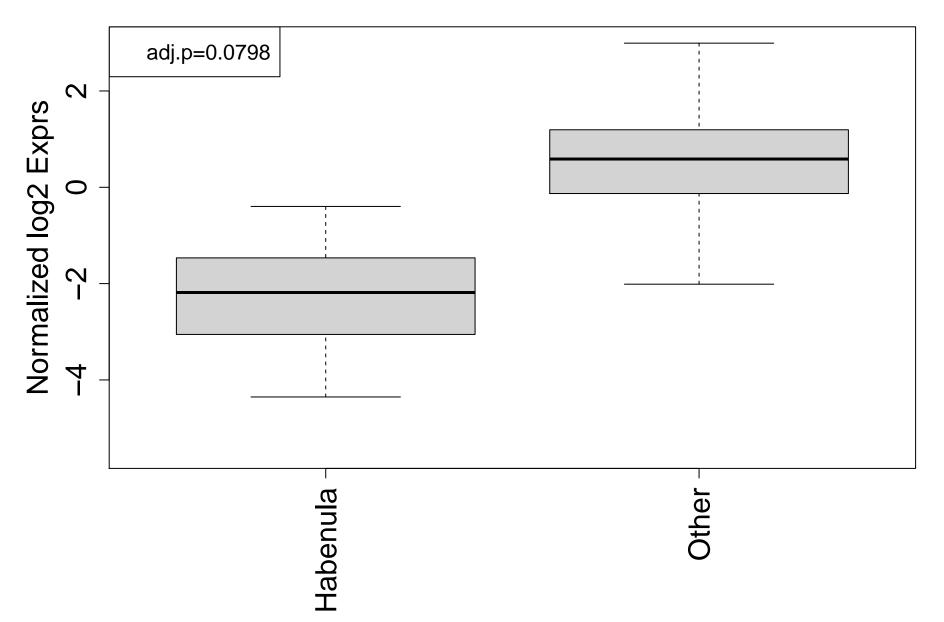
### RP11-346C20.3 - ENSG00000271009.2



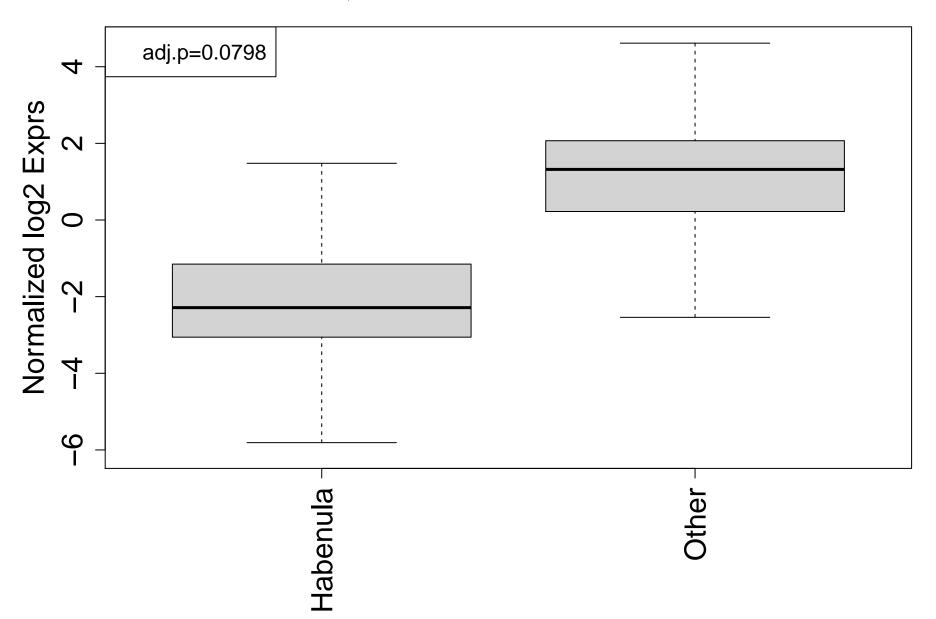
### LL0XNC01-116E7.2 - ENSG00000231728.3



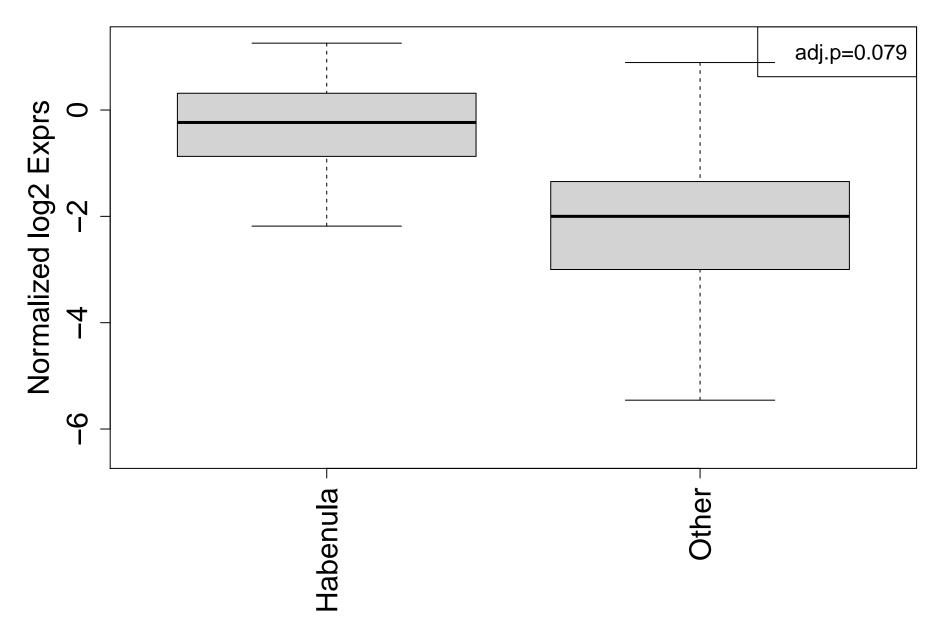
### CTD-3212A4.2 - ENSG00000282692.1



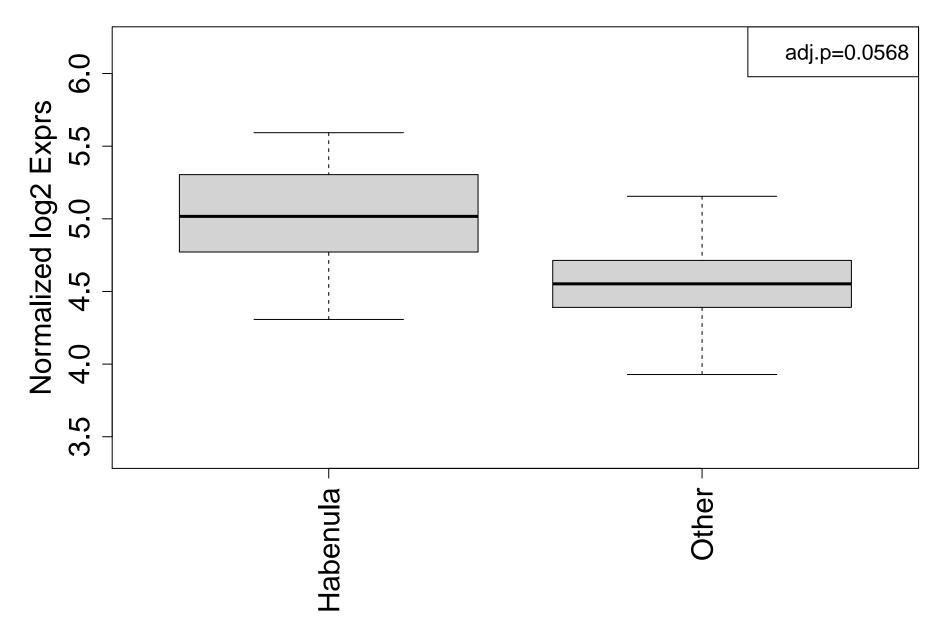
## AQP9 - ENSG00000103569.9



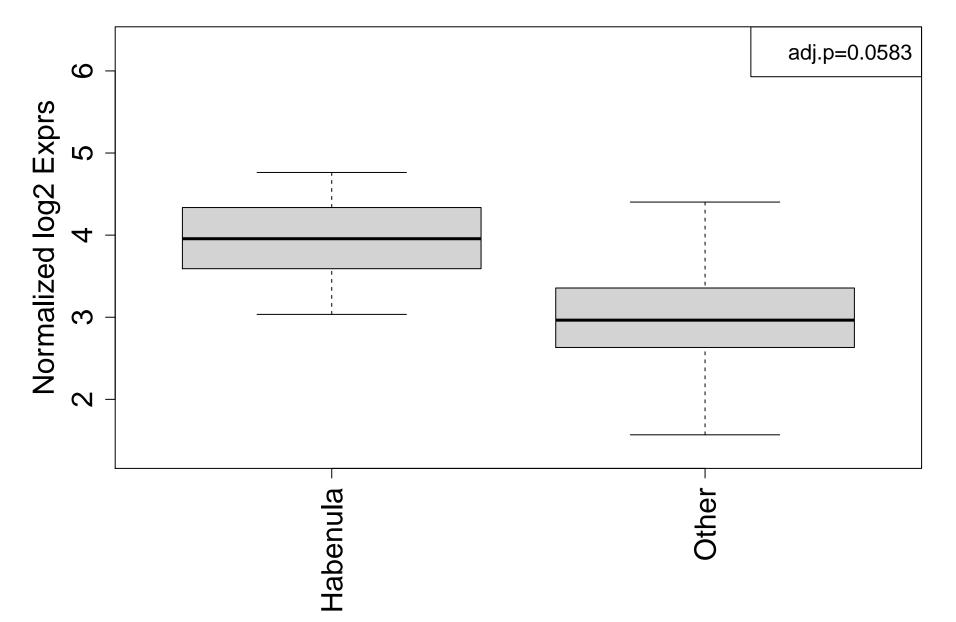
### RP11-132F7.2 - ENSG00000279427.1



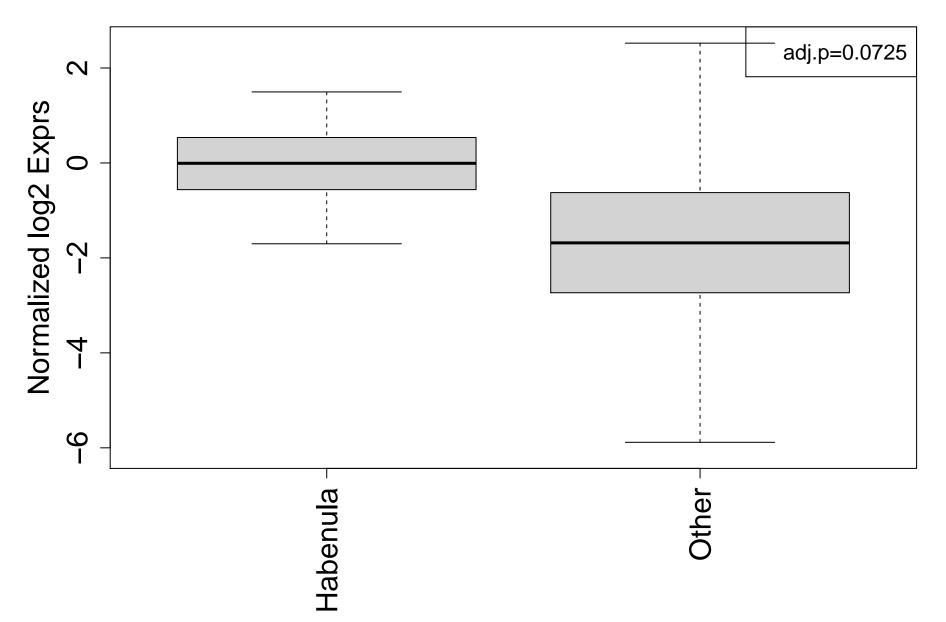
### **CYB5R1 - ENSG00000159348.12**



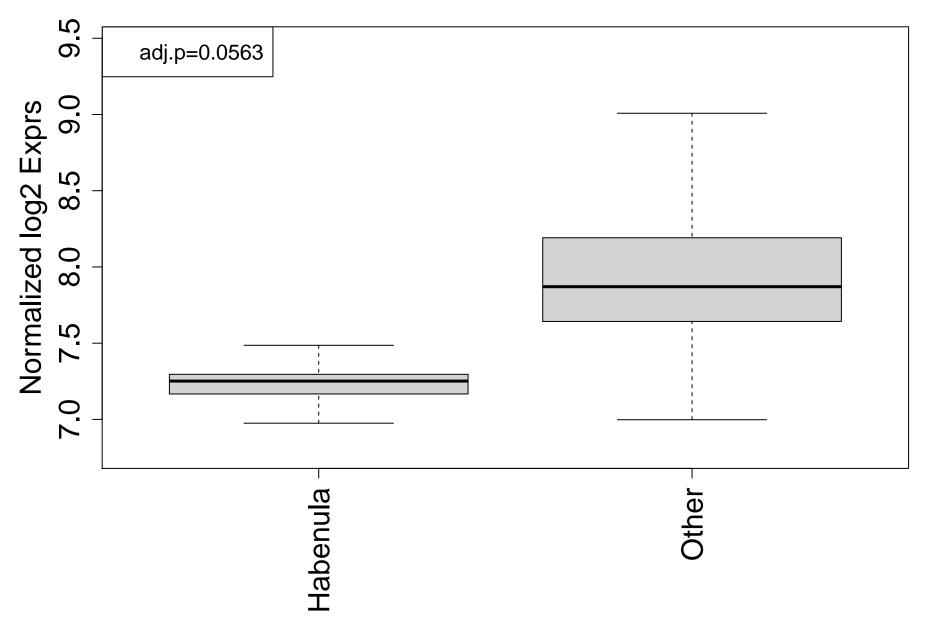
# STK33 - ENSG00000130413.15



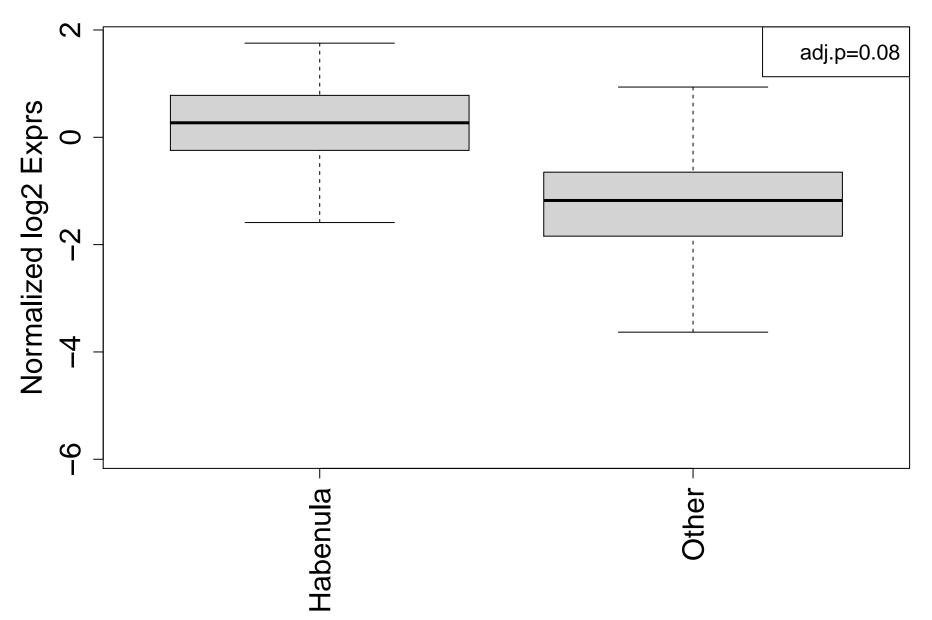
# CTB-1I21.1 - ENSG00000250284.1



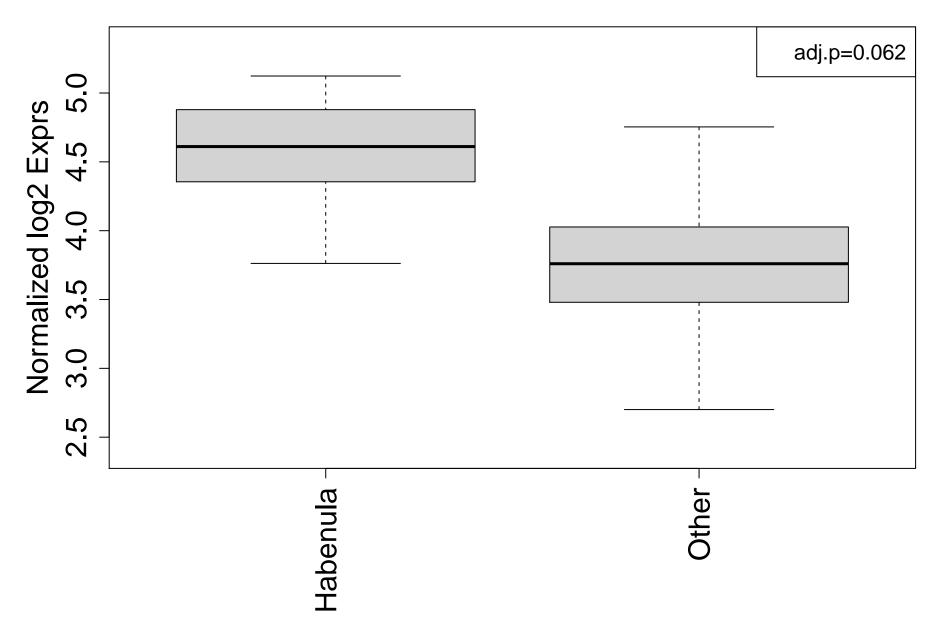
## RPL37 - ENSG00000145592.13



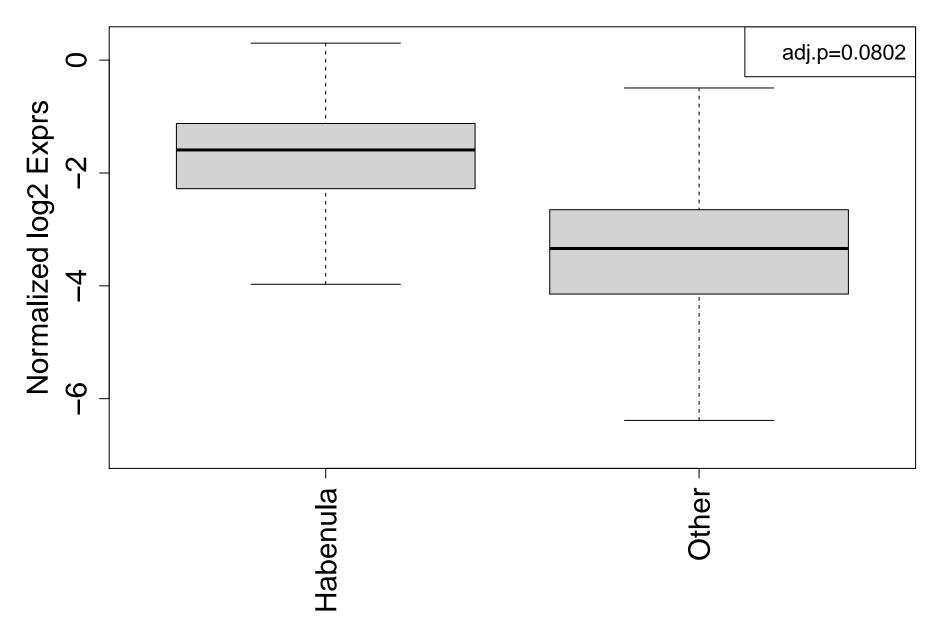
## LINC01374 - ENSG00000280560.1



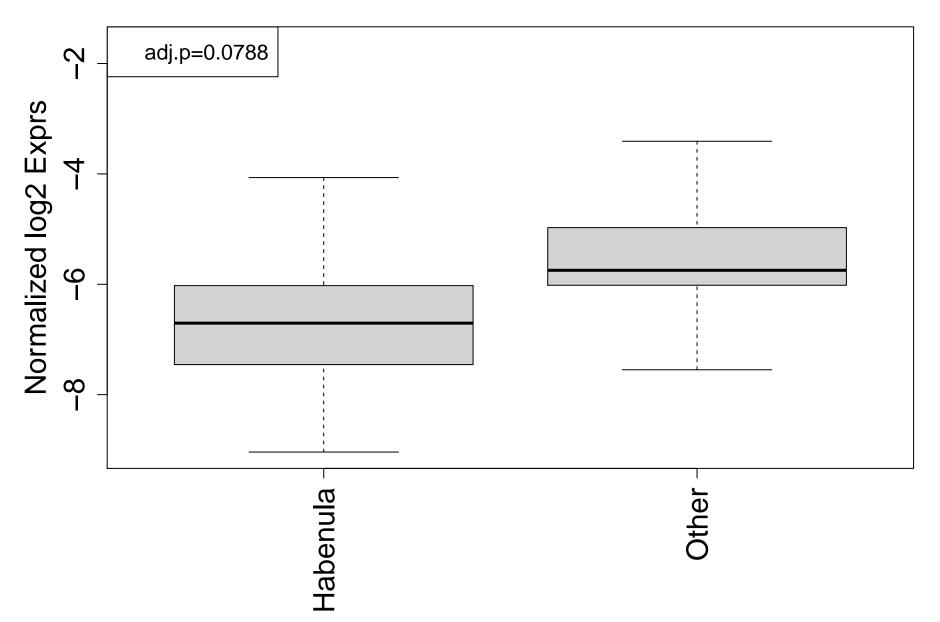
#### FPGT - ENSG00000254685.6



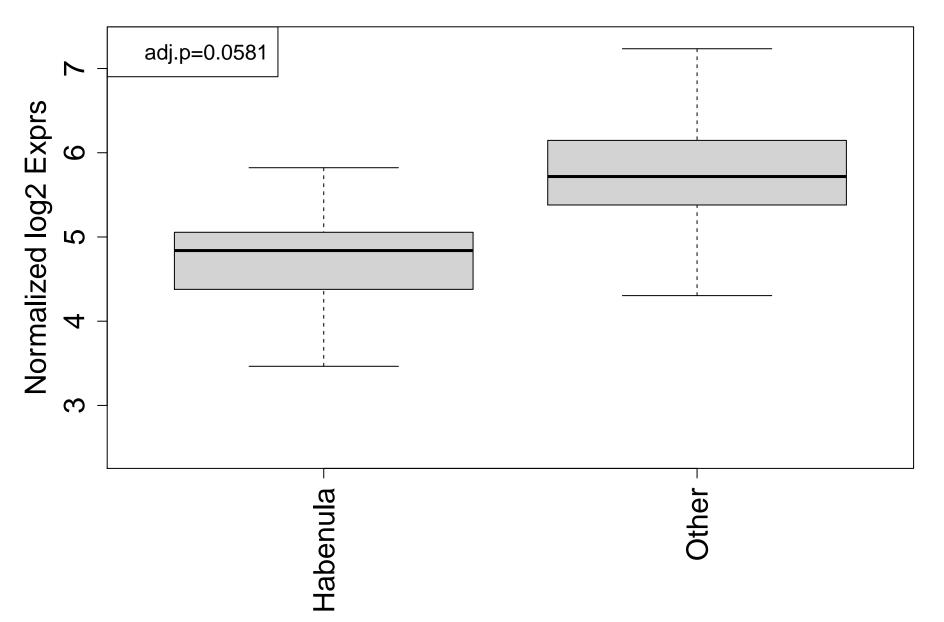
#### RP11-203F10.5 - ENSG00000231691.1



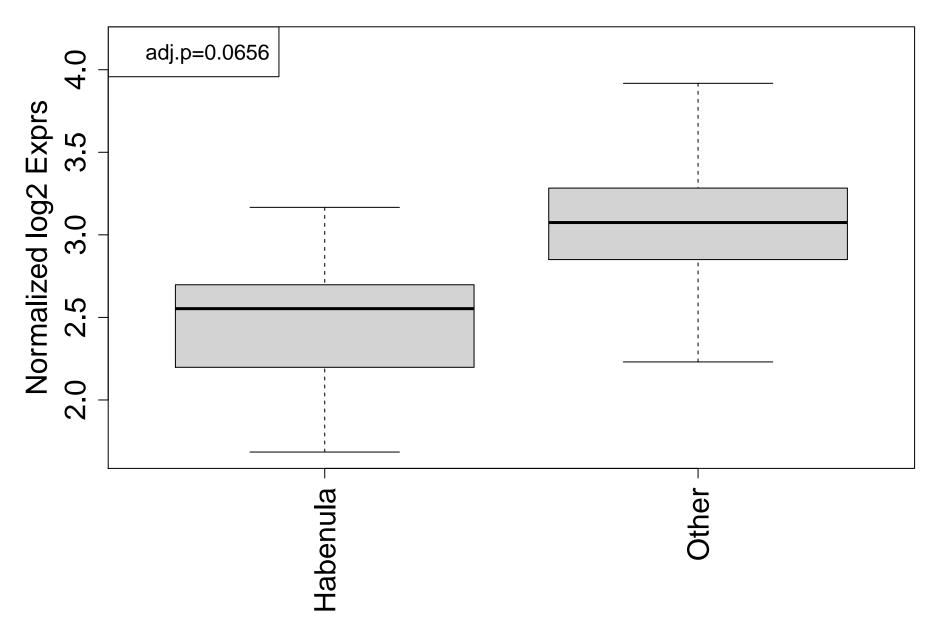
# TRGJ2 - ENSG00000211687.1



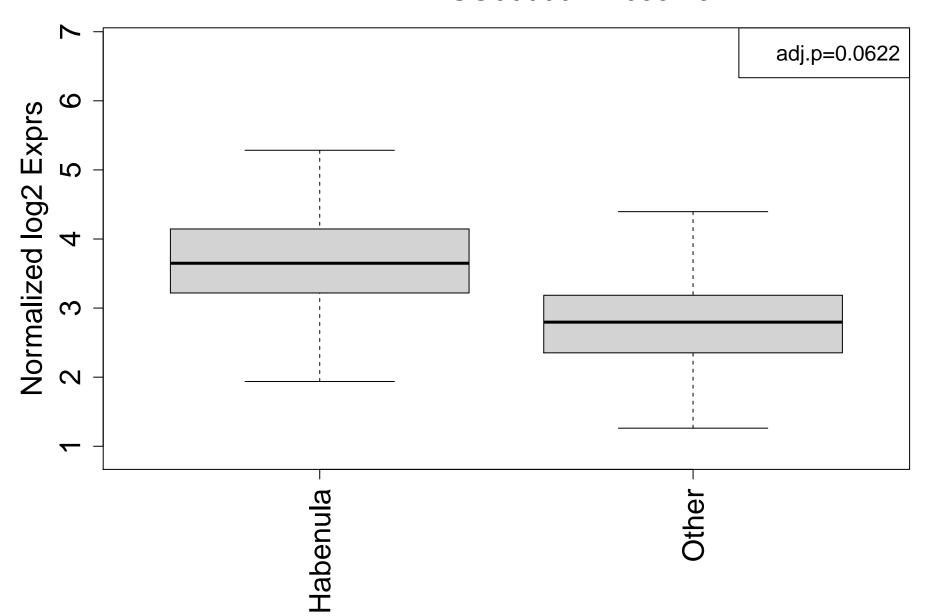
## CRIP2 - ENSG00000182809.10



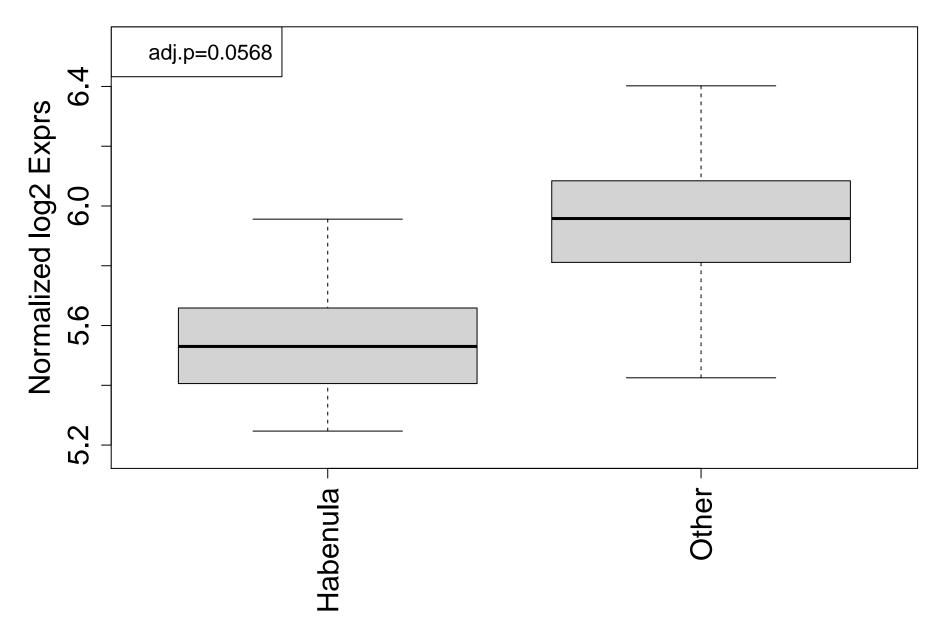
#### TMEM223 - ENSG00000168569.7



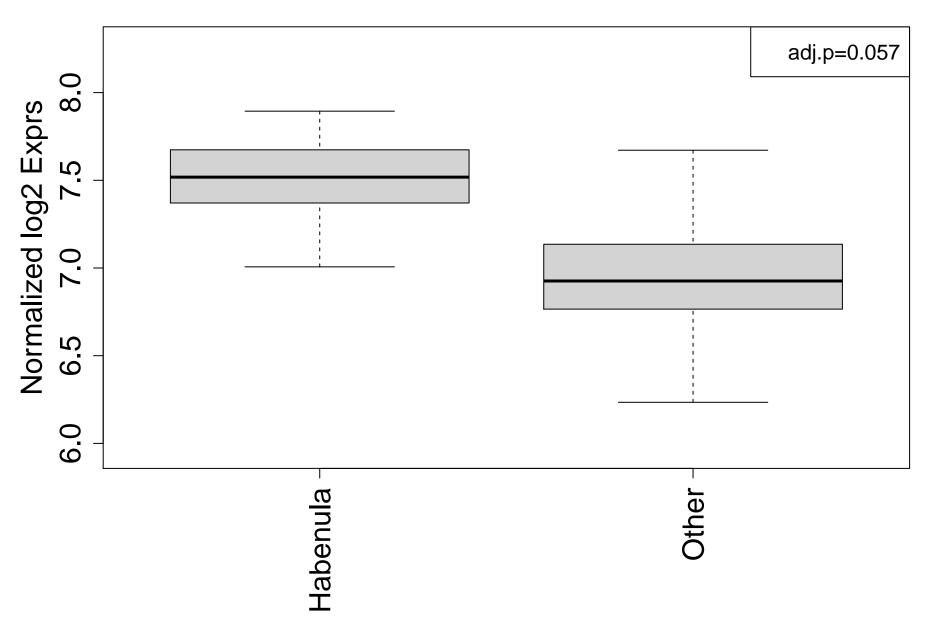
## PTK7 - ENSG00000112655.15



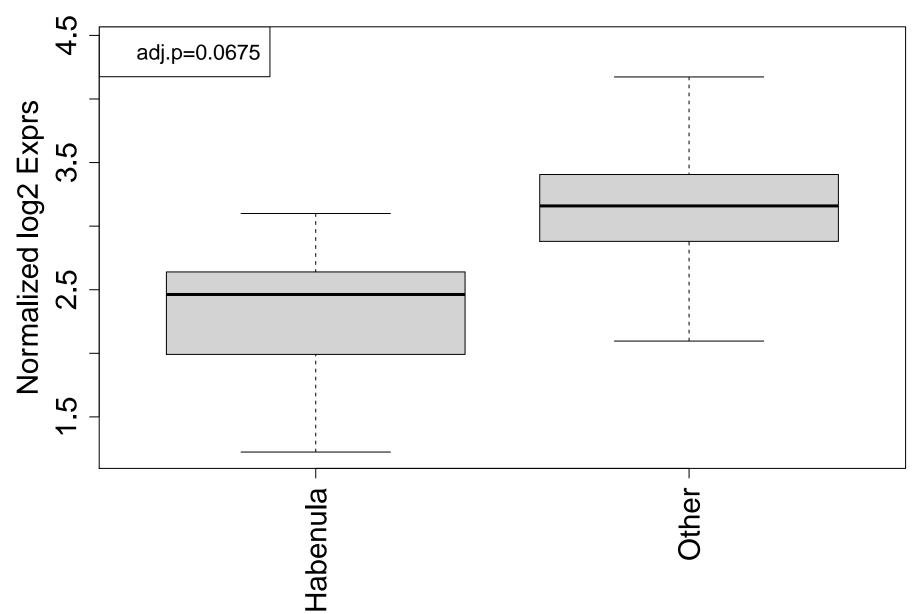
# **UBP1 - ENSG00000153560.11**



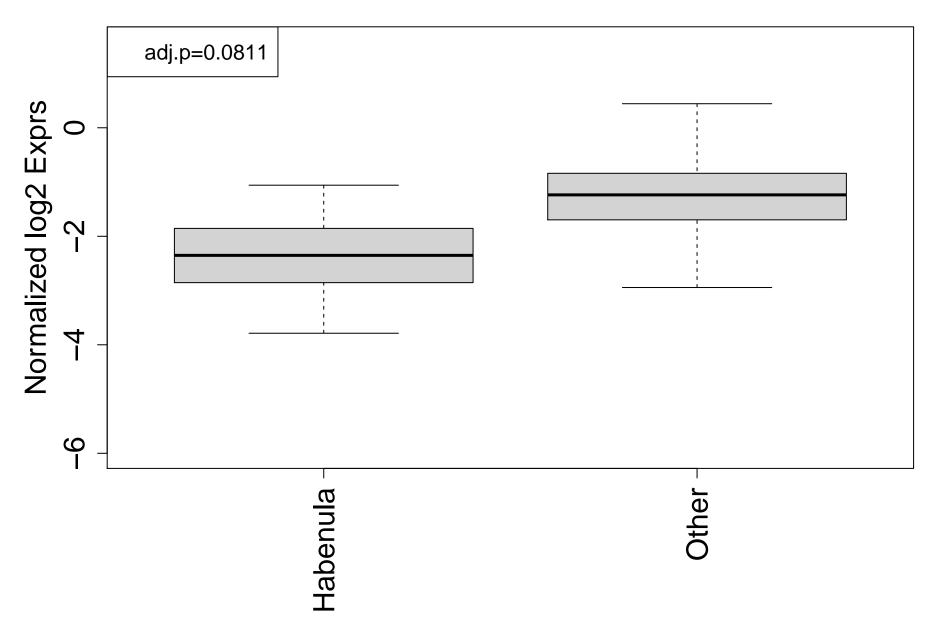
# **ENAH - ENSG00000154380.17**



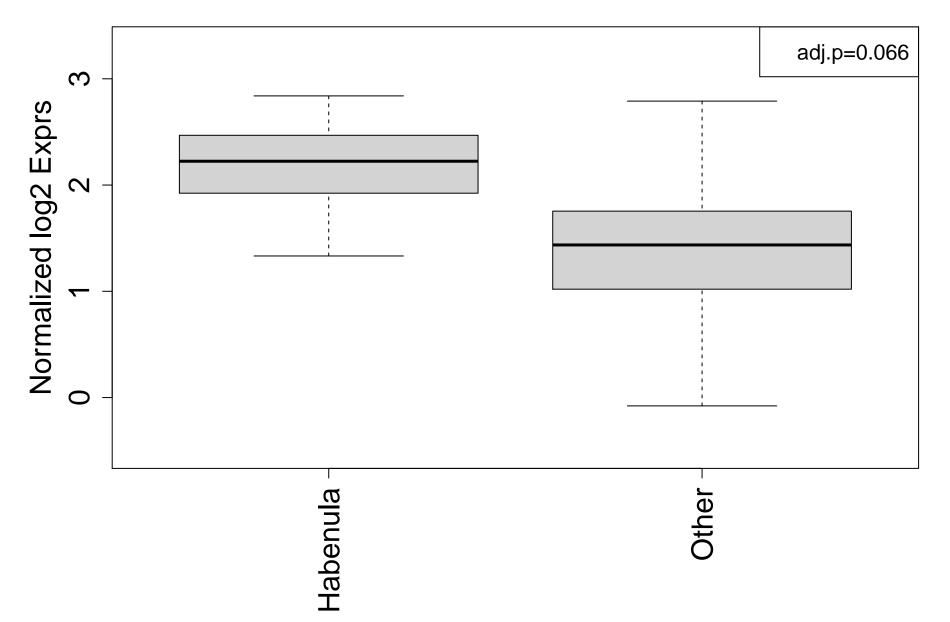
## LINC01158 - ENSG00000233639.5



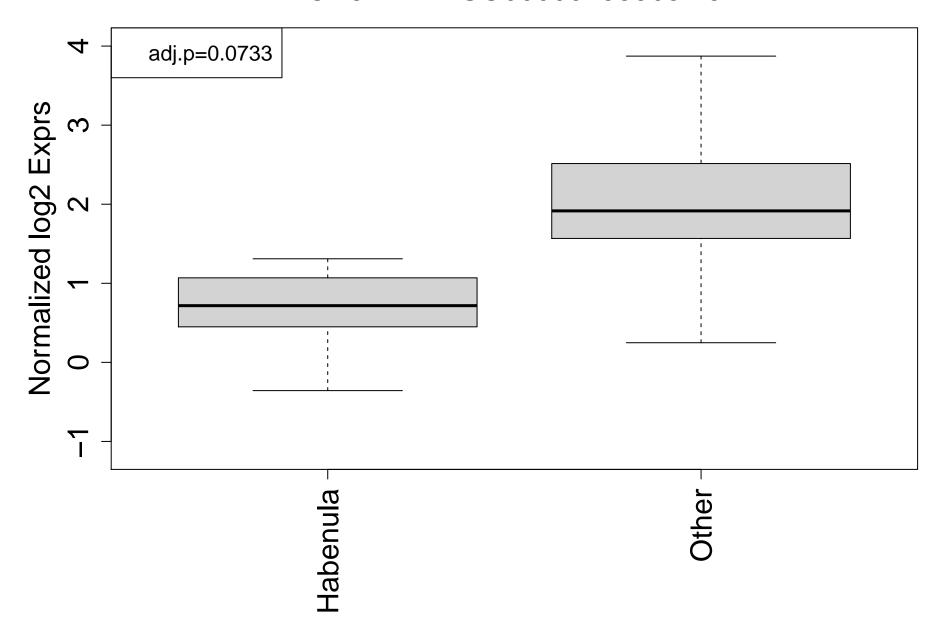
#### RP11-697E2.12 - ENSG00000275674.1



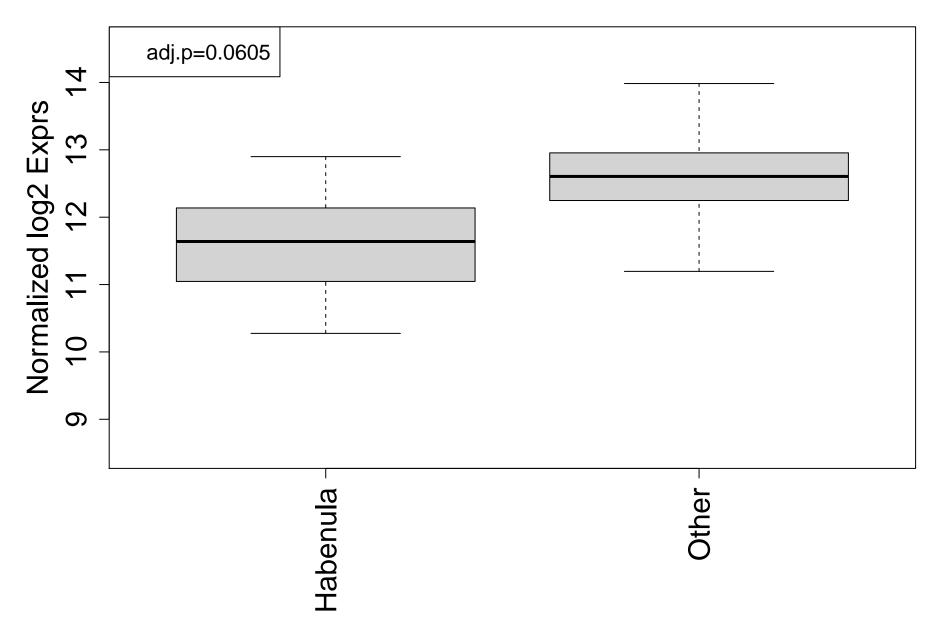
## IGDCC3 - ENSG00000174498.13



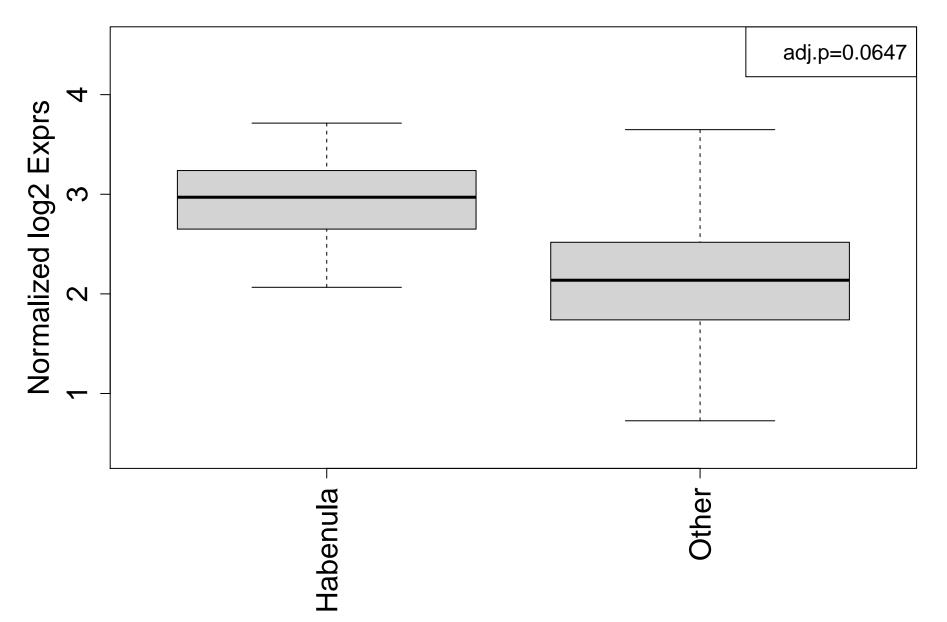
## CD8A - ENSG00000153563.15



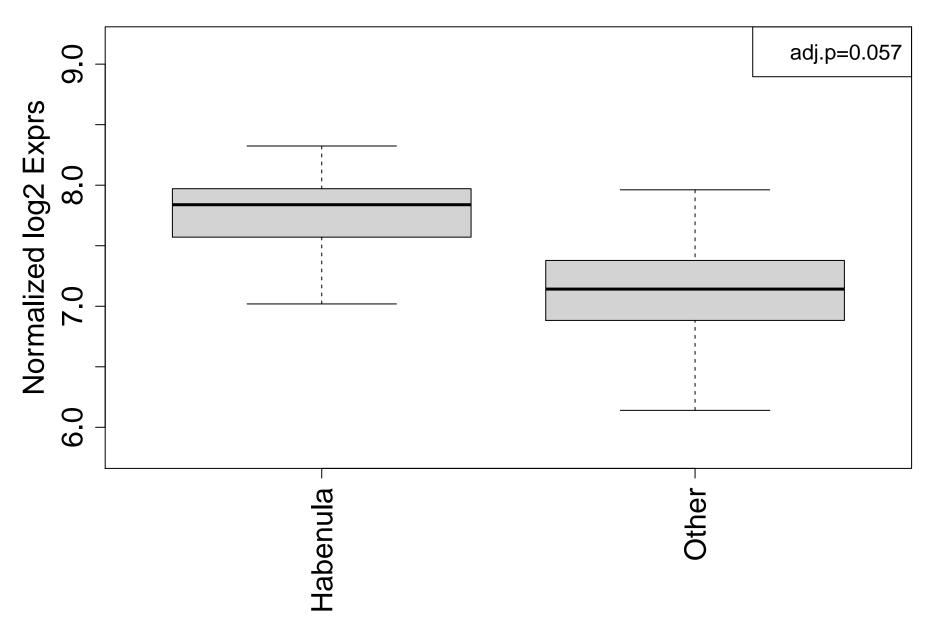
## SLC1A2 - ENSG00000110436.11



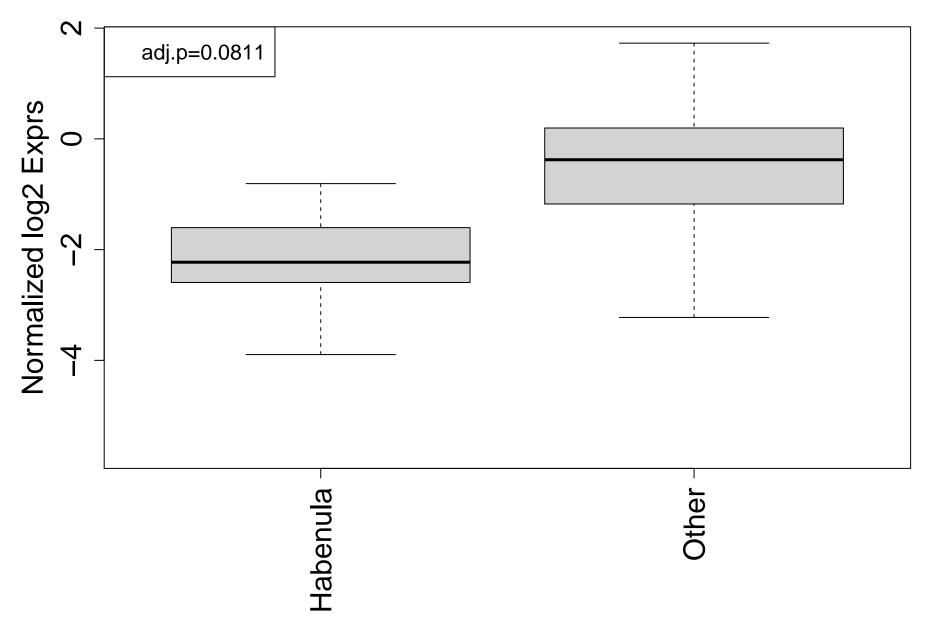
# **GHR - ENSG00000112964.13**



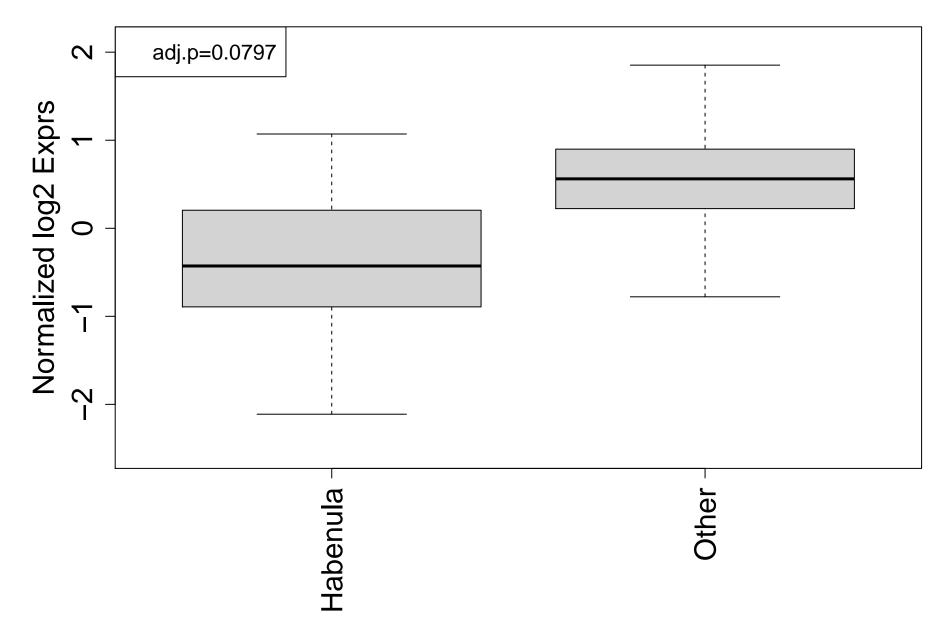
## TMEM106B - ENSG00000106460.18



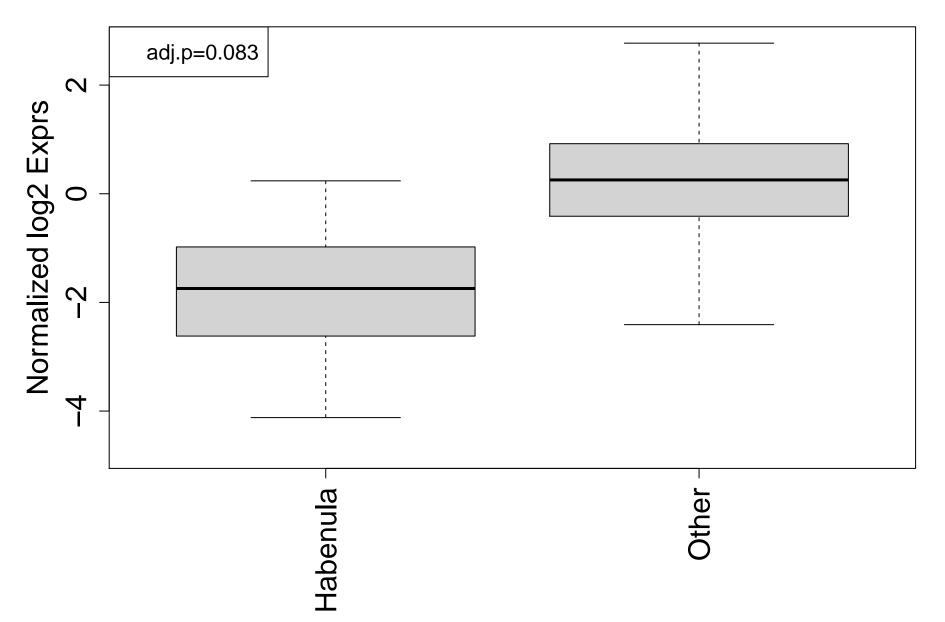
## ABCG8 - ENSG00000143921.6



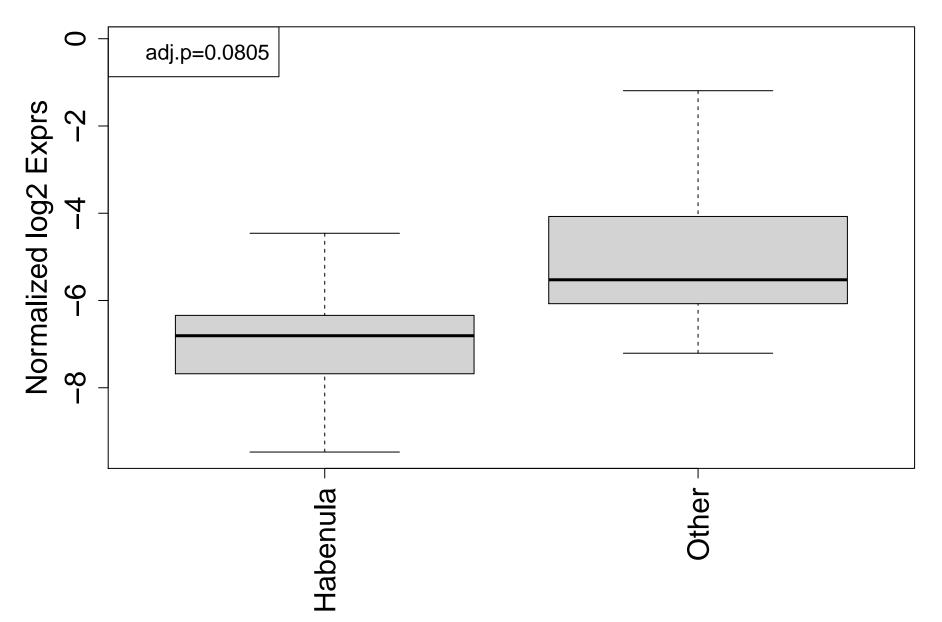
#### AC074363.1 - ENSG00000228222.1



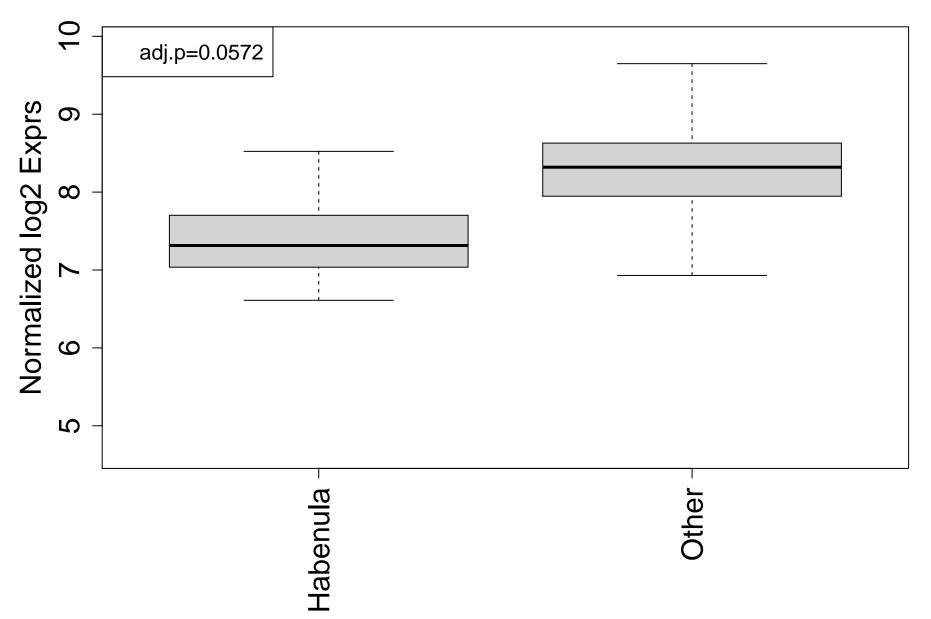
#### RP11-579E24.2 - ENSG00000253762.1



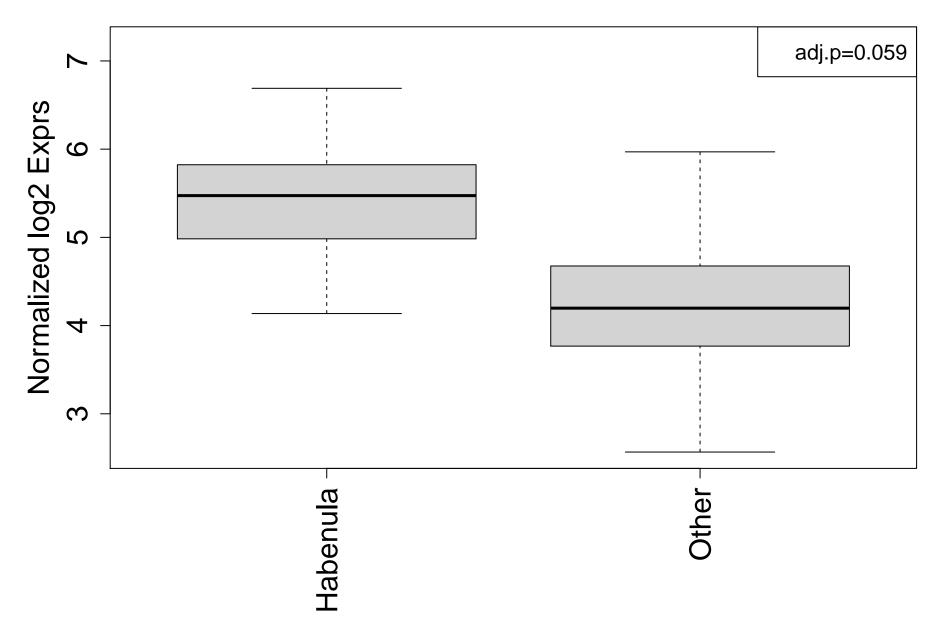
# MIR124-3 - ENSG00000207598.1



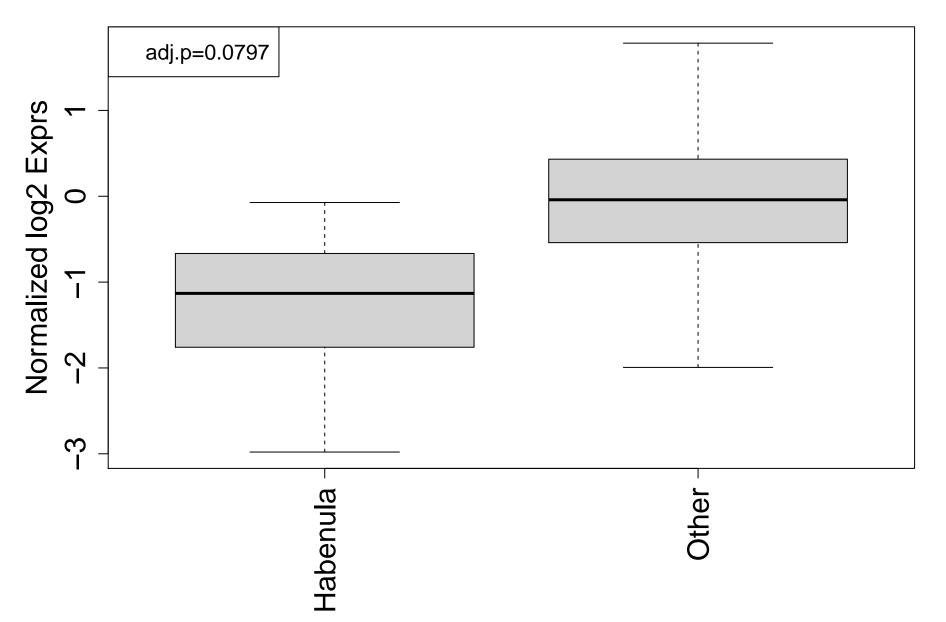
## **CAMK2N1 - ENSG00000162545.5**



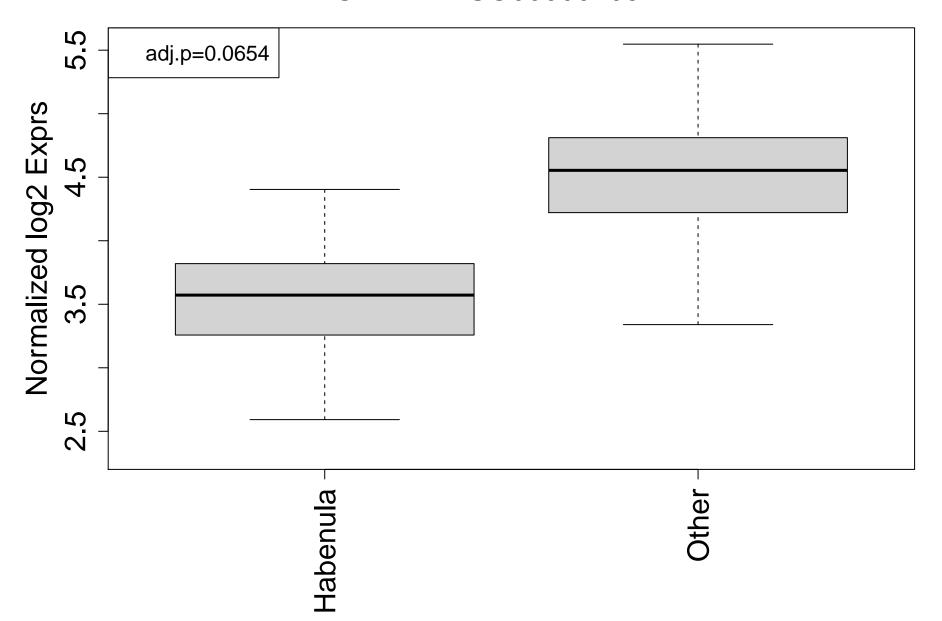
## SEPT10 - ENSG00000186522.14



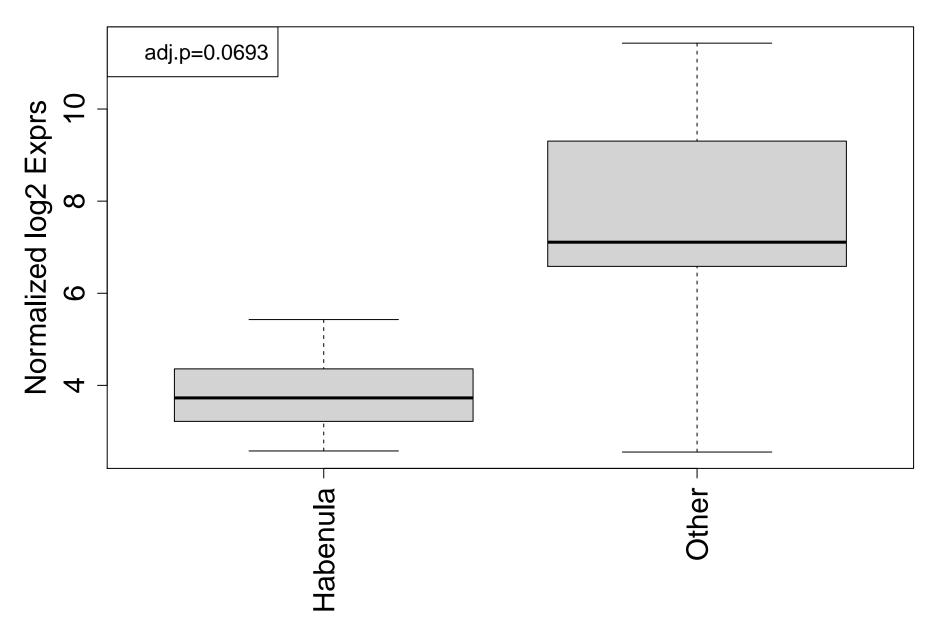
# NUS1P1 - ENSG00000235636.1



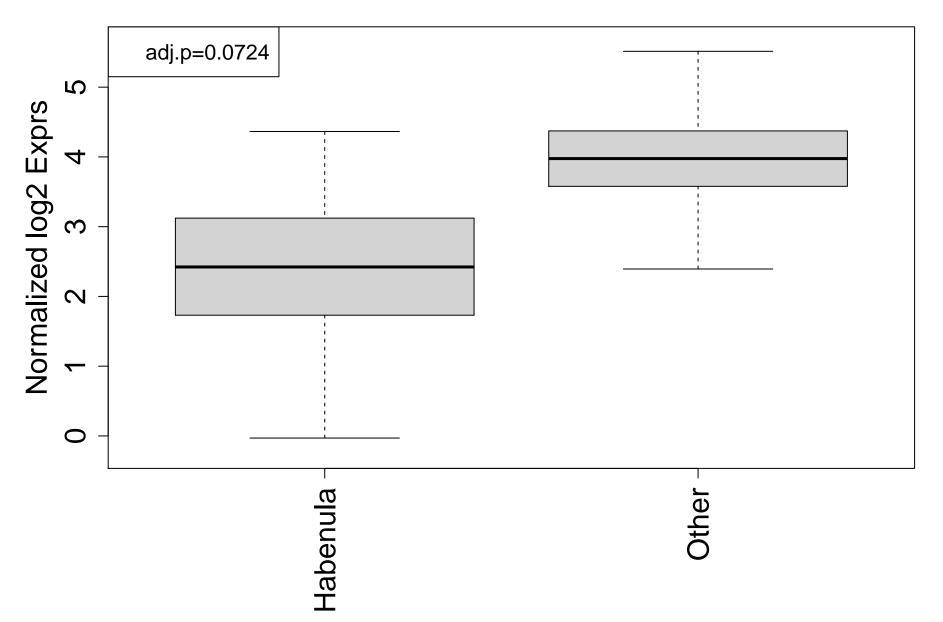
## NAGPA - ENSG00000103174.11



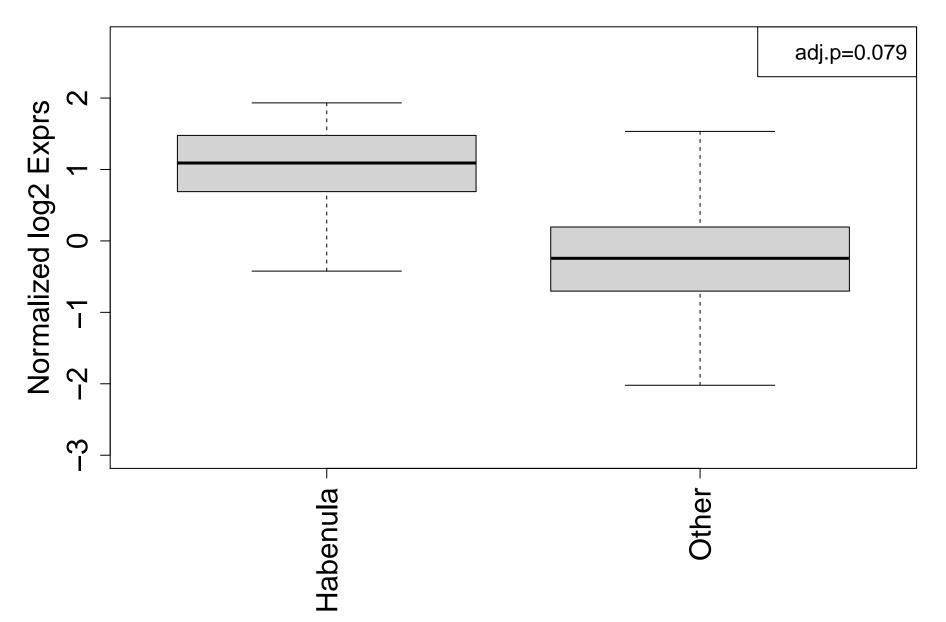
## ANO3 - ENSG00000134343.12



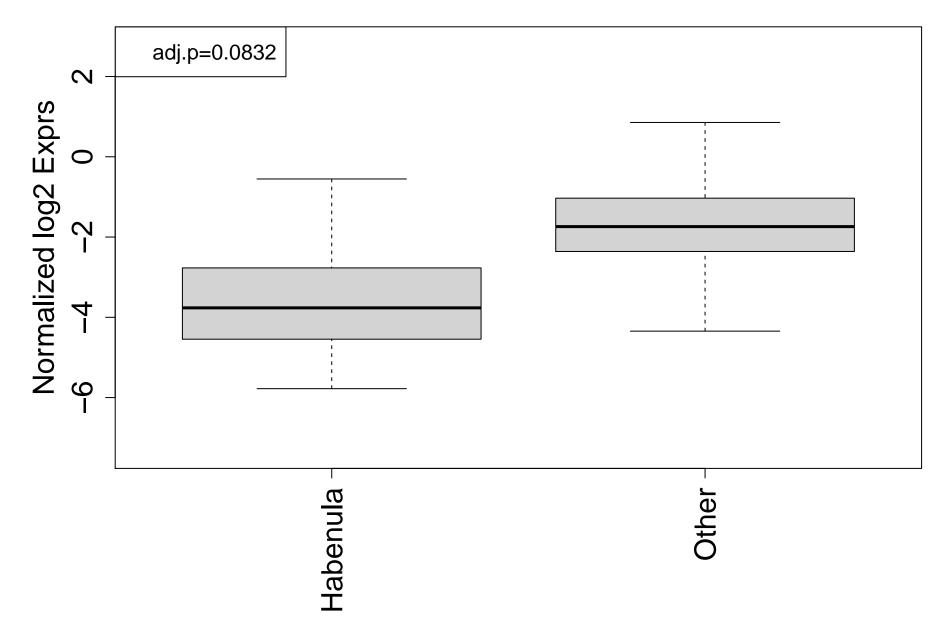
# RBP4 - ENSG00000138207.13



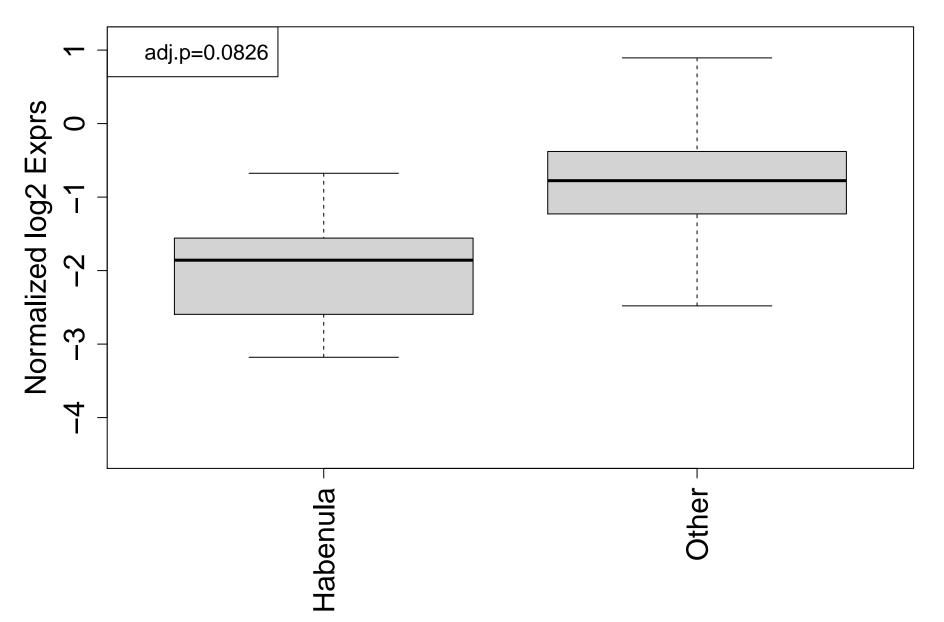
#### RP3-406A7.5 - ENSG00000216613.2



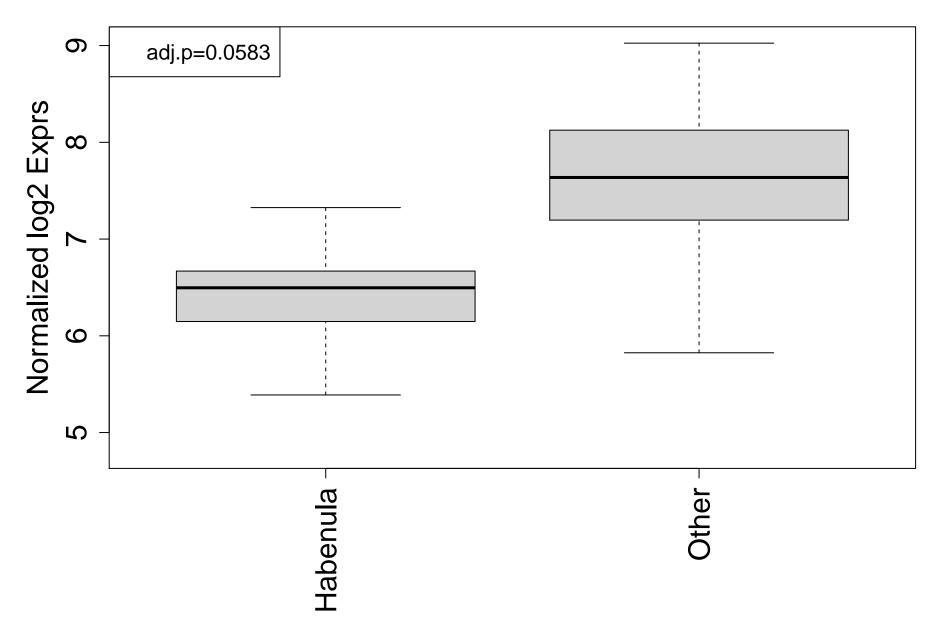
#### RP11-417L19.2 - ENSG00000256955.2



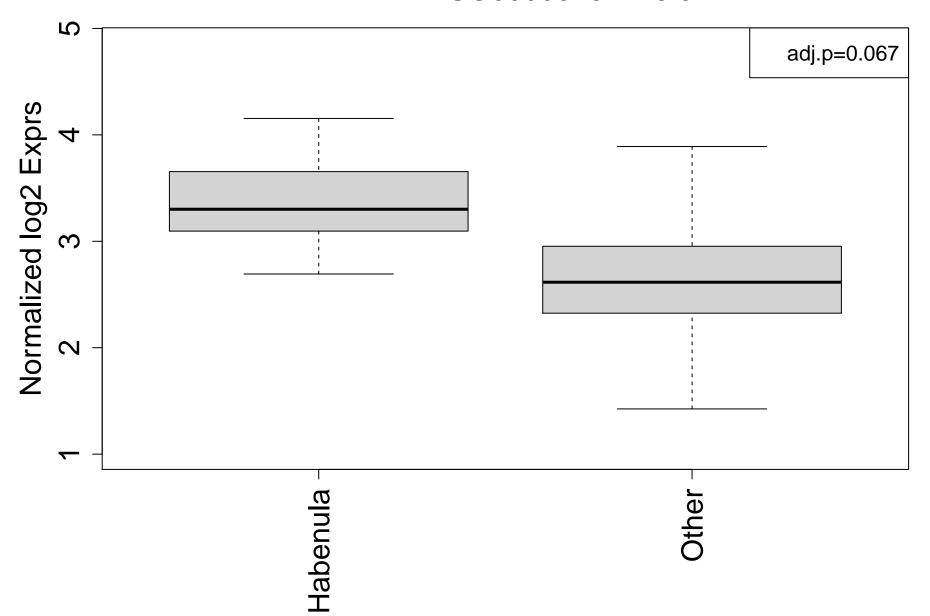
#### RP11-384B12.3 - ENSG00000225568.1



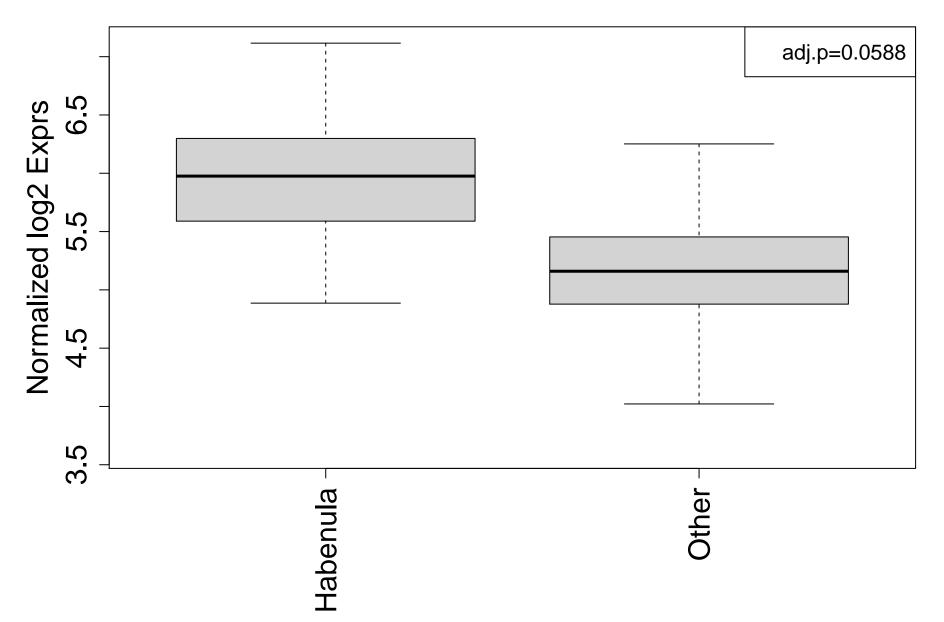
## **DGKZ - ENSG00000149091.15**



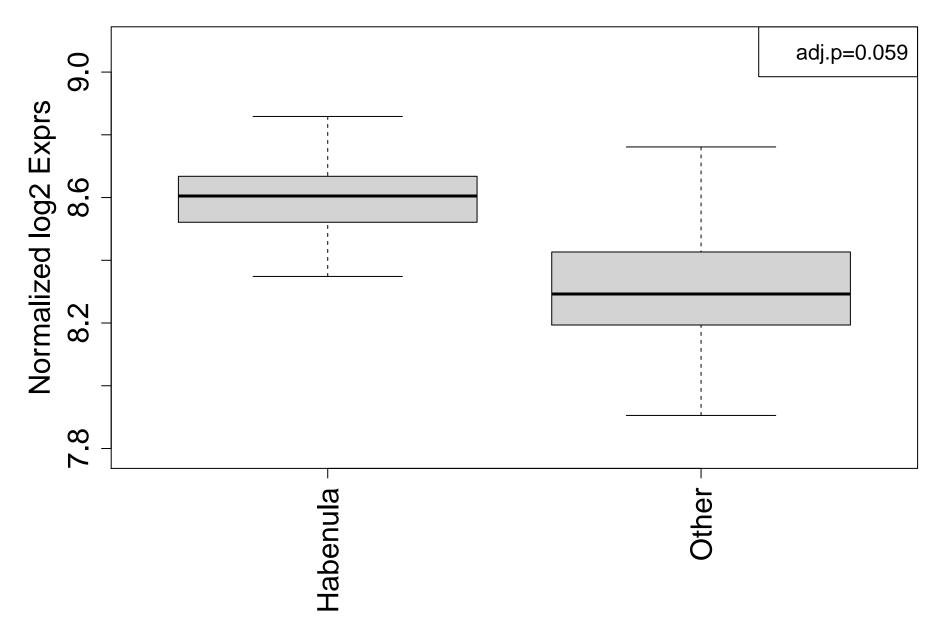
# **RP2 - ENSG00000102218.5**



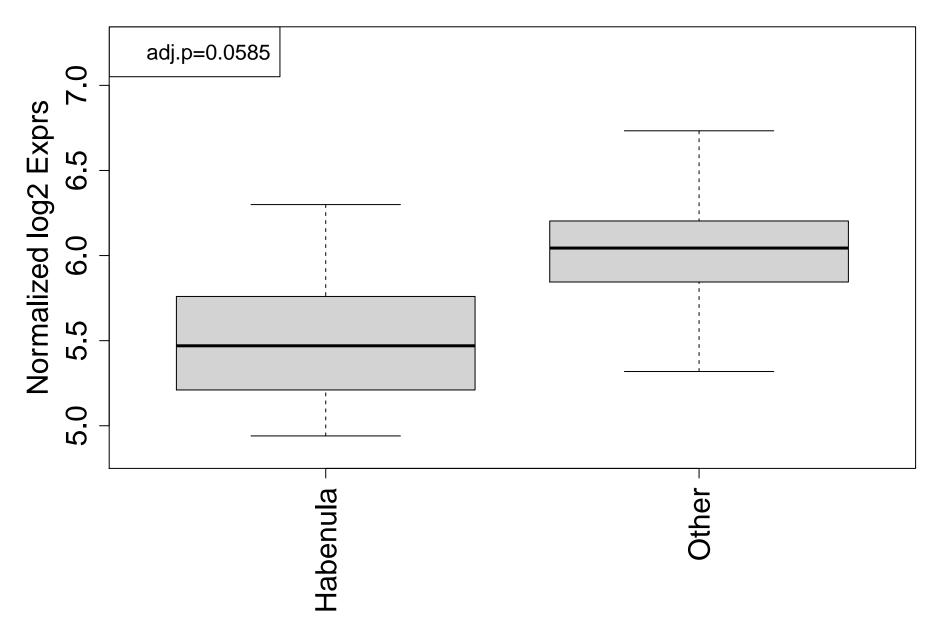
# IMPA1 - ENSG00000133731.9



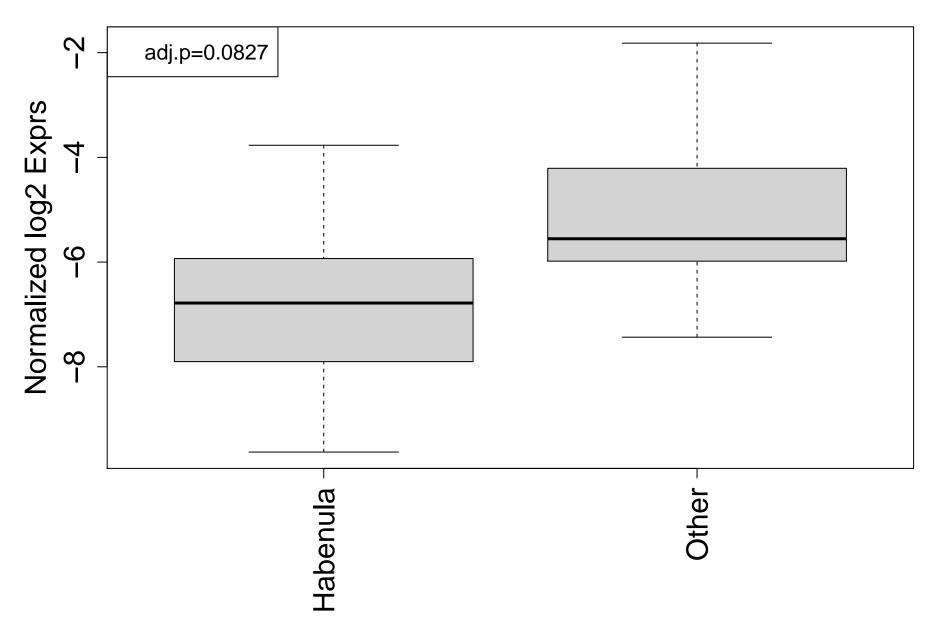
## BIRC6 - ENSG00000115760.13



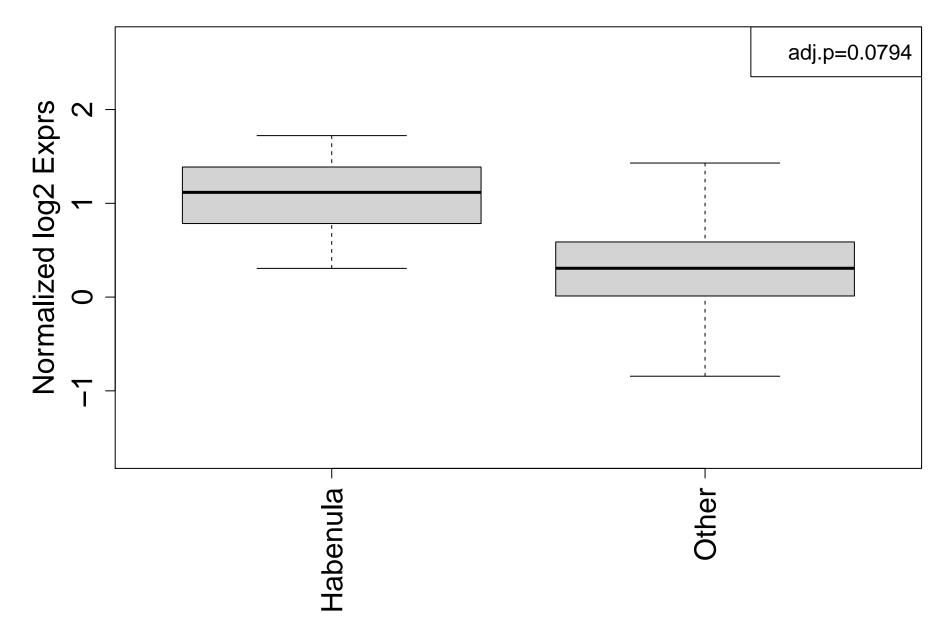
## LRRC16A - ENSG00000079691.17



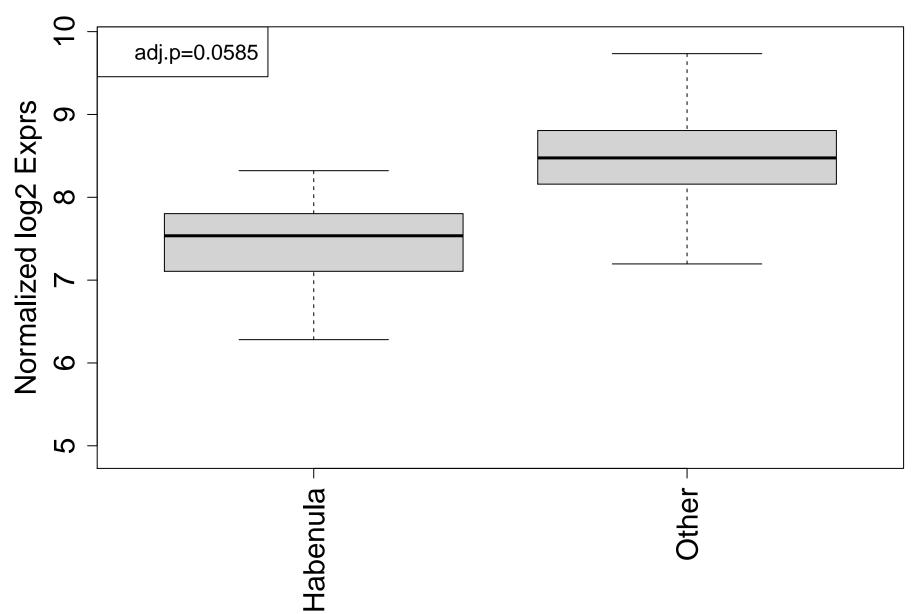
#### RNU6ATAC36P - ENSG00000252684.1



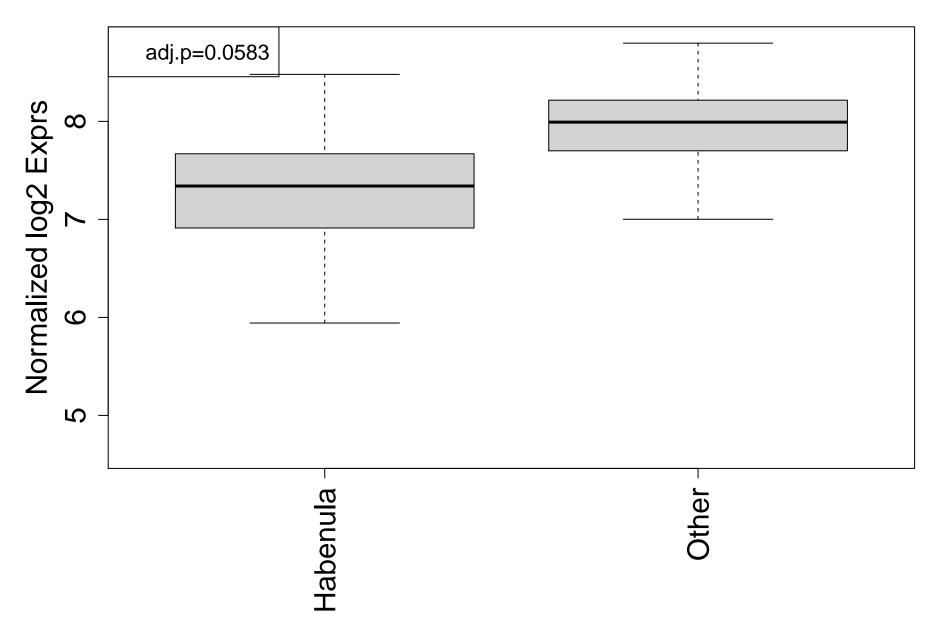
## FKBP7 - ENSG00000079150.17



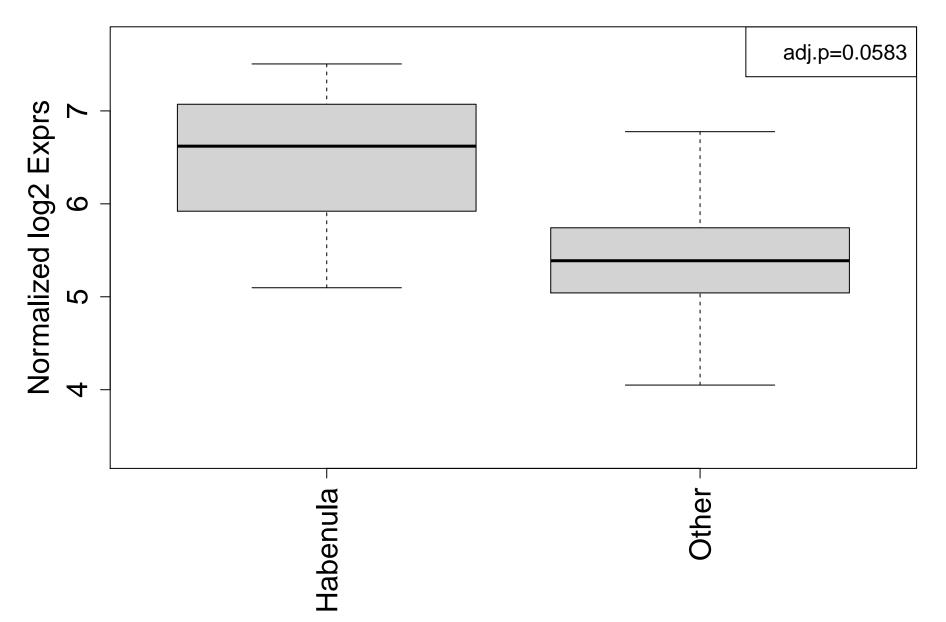
## HPCAL4 - ENSG00000116983.12



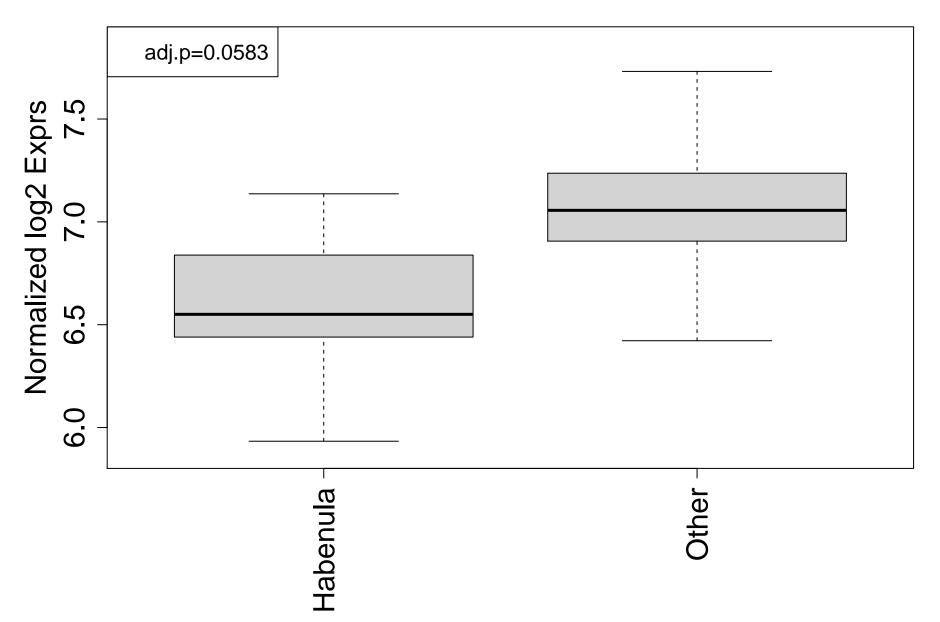
#### TMEM132B - ENSG00000139364.10



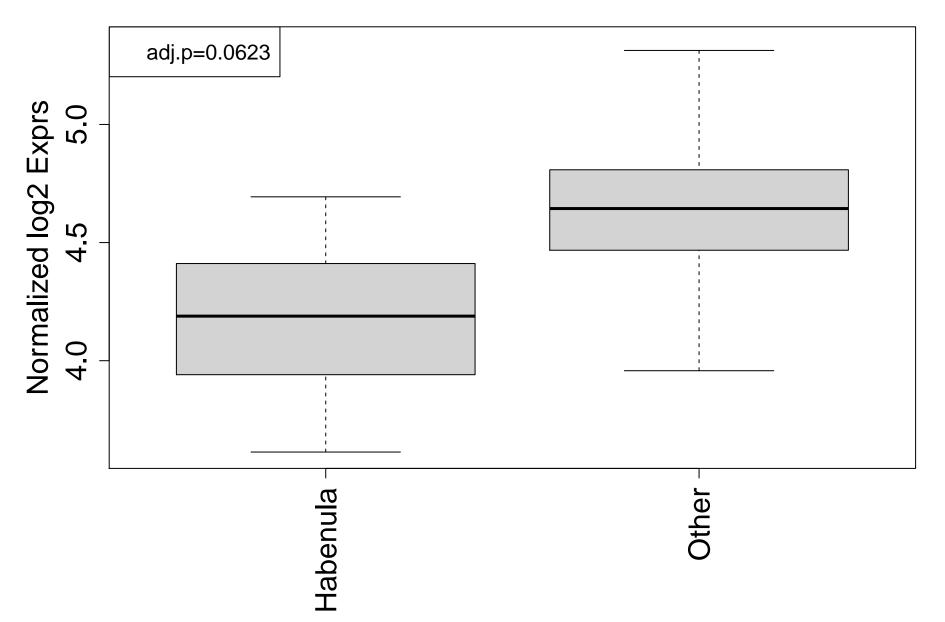
## LUZP2 - ENSG00000187398.11



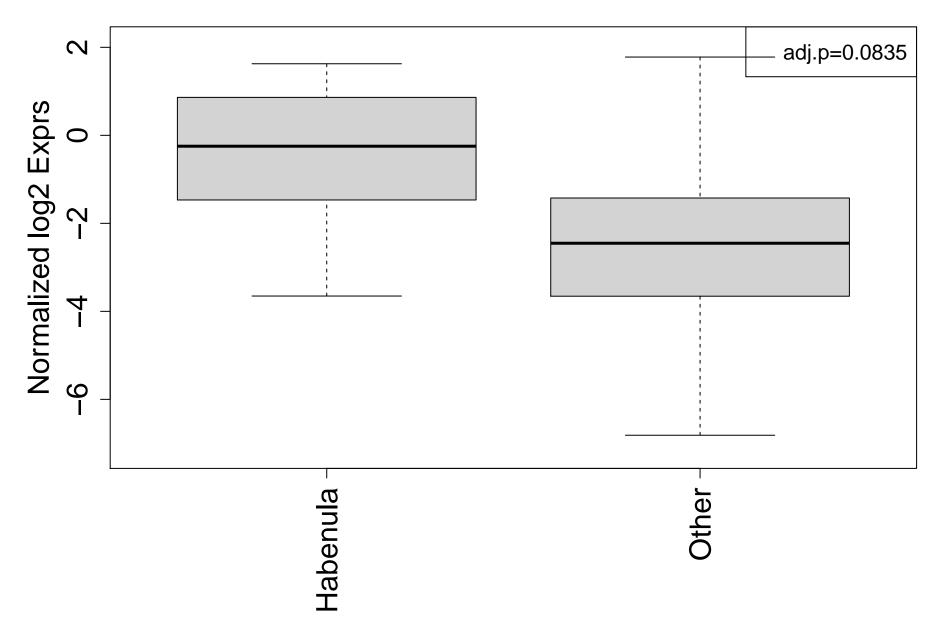
## TTL - ENSG00000114999.7



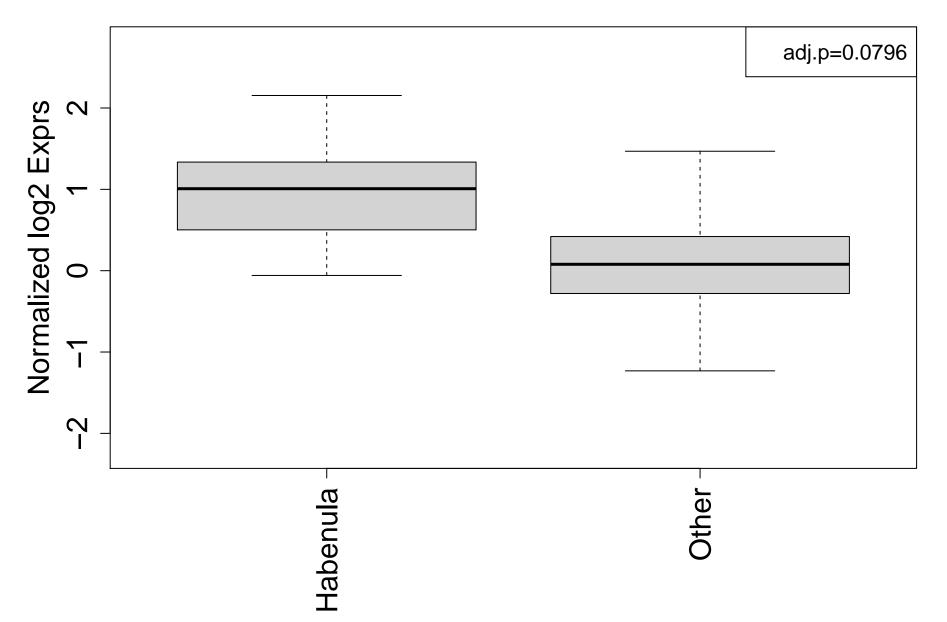
#### **DAGLB - ENSG00000164535.14**



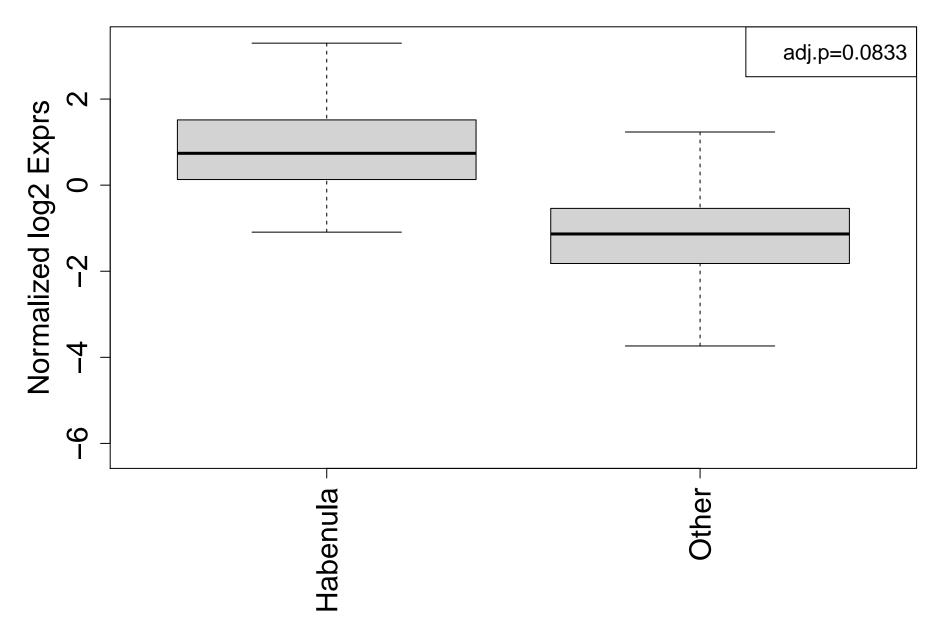
## BECN1P2 - ENSG00000219669.1



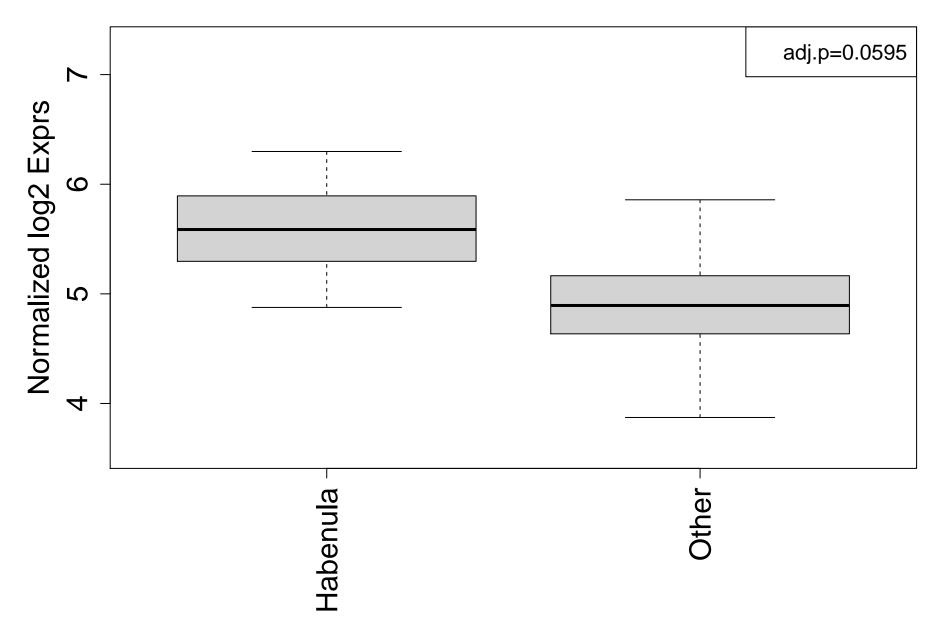
## CCDC89 - ENSG00000179071.4



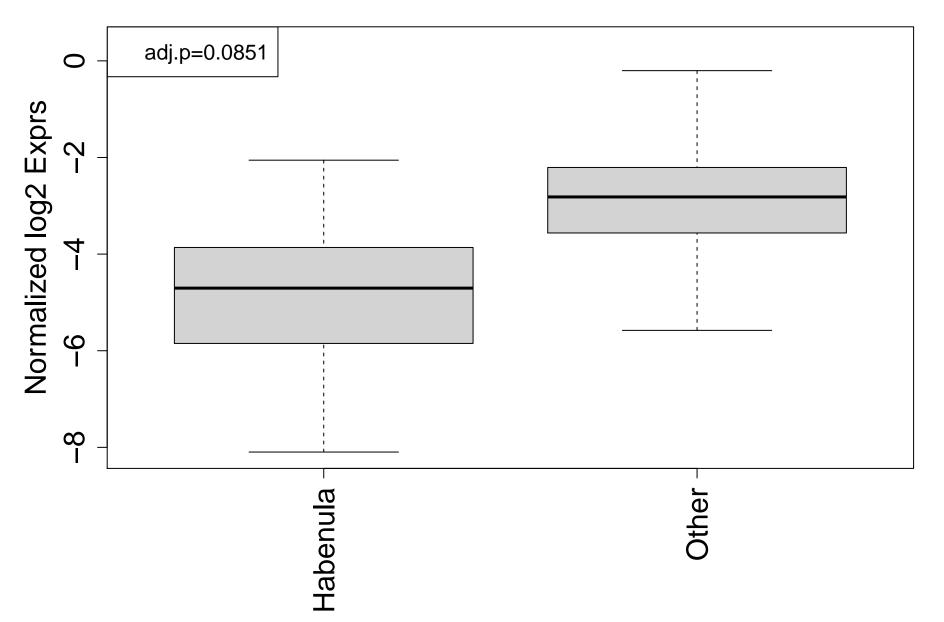
#### RP11-267C16.2 - ENSG00000266003.1



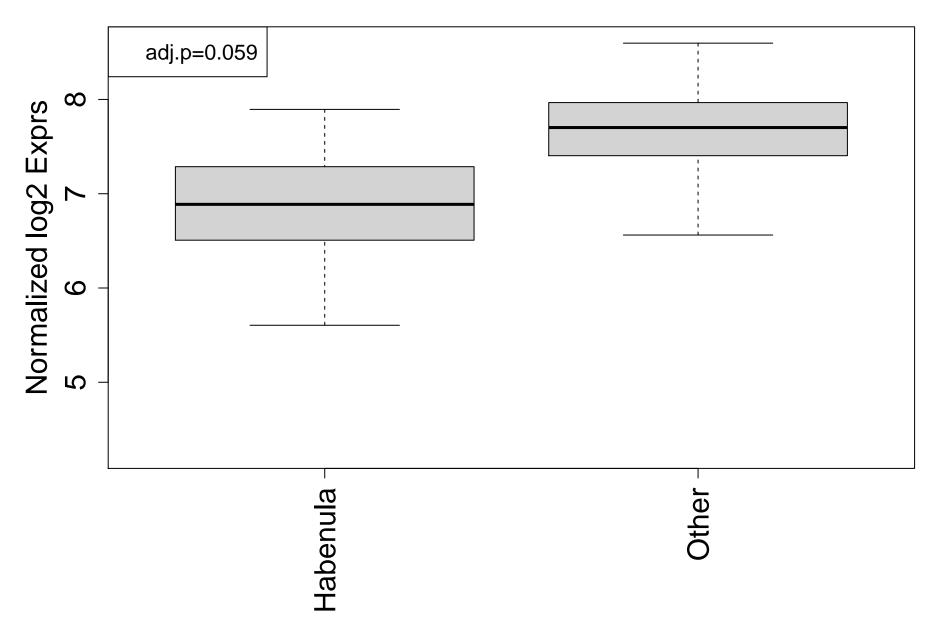
## **LEPROT - ENSG00000213625.8**



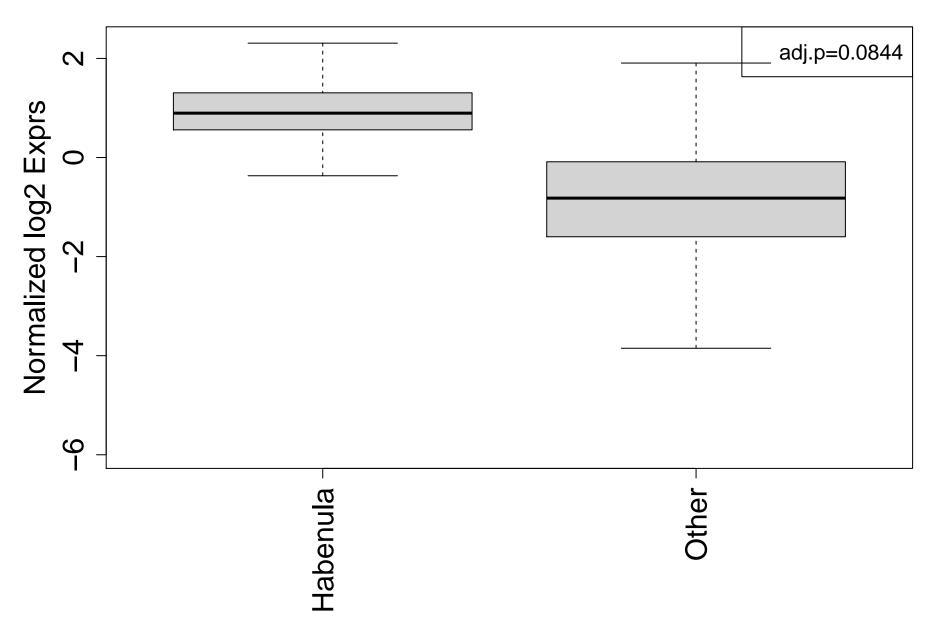
# CTC-537E7.2 - ENSG00000248359.1



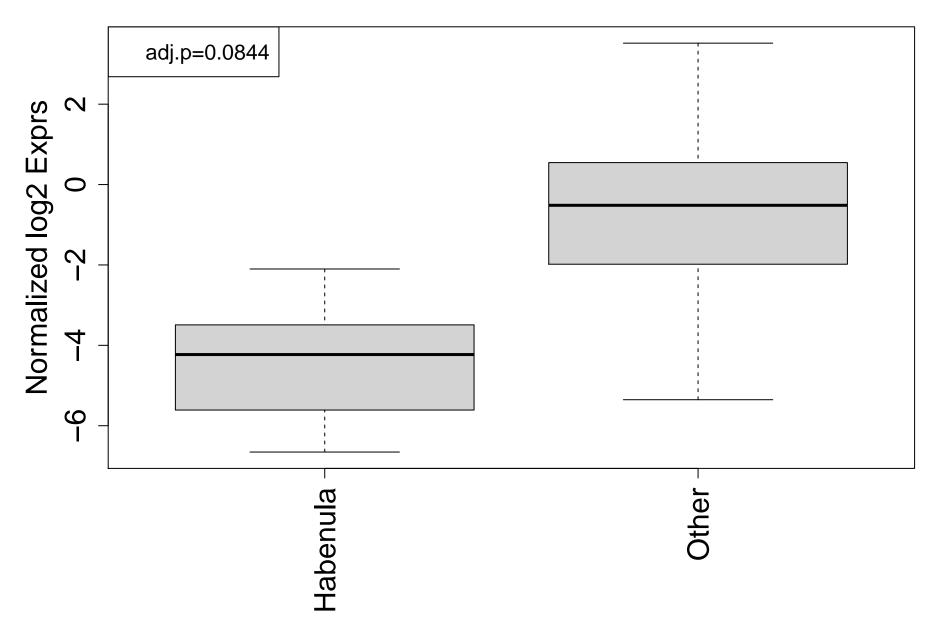
## **RUNDC3A - ENSG00000108309.12**



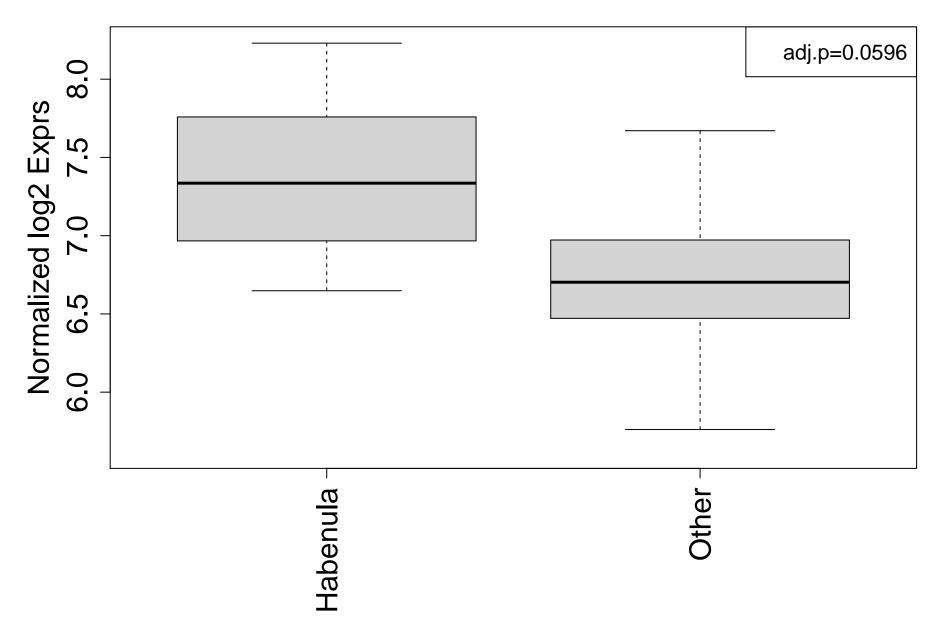
## LINC00920 - ENSG00000246898.1



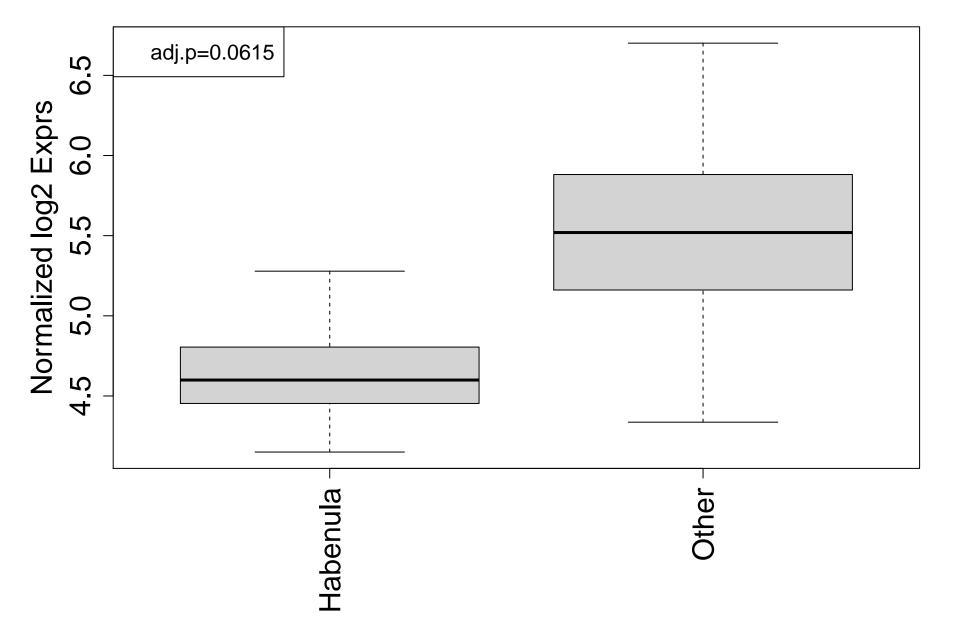
## CTD-2560E9.3 - ENSG00000254664.1



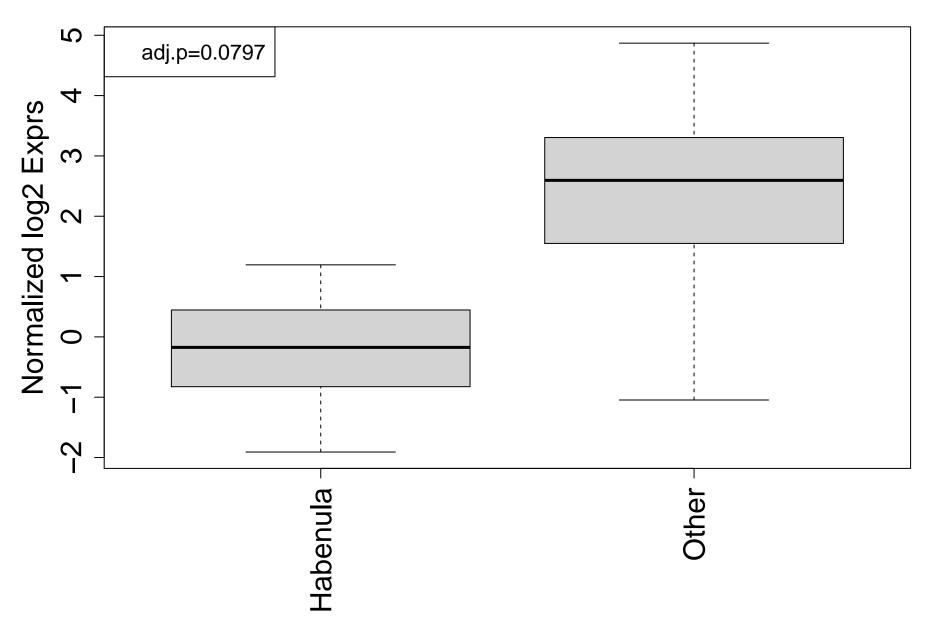
# **SESTD1 - ENSG00000187231.13**



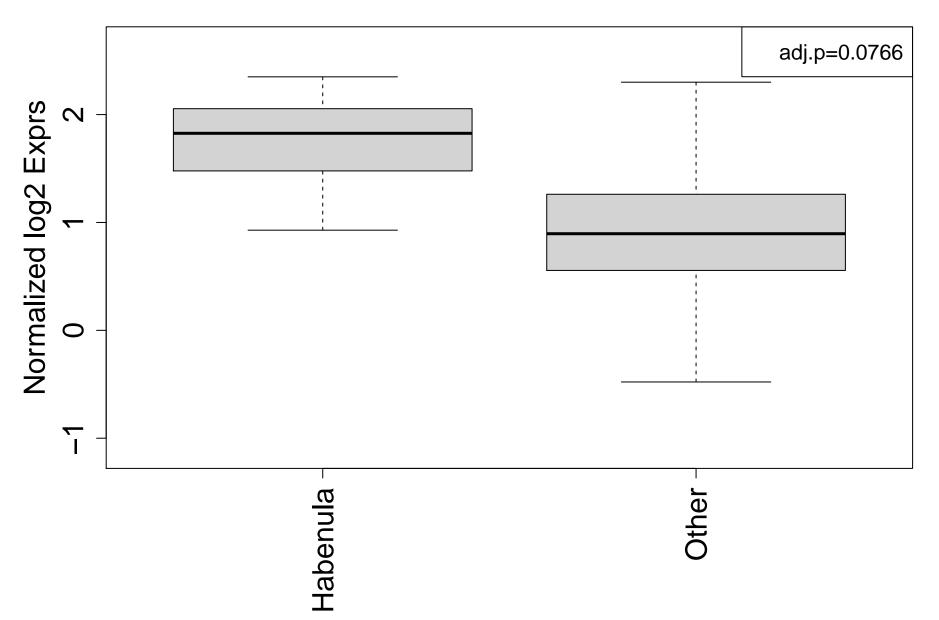
#### **SETBP1 - ENSG00000152217.16**



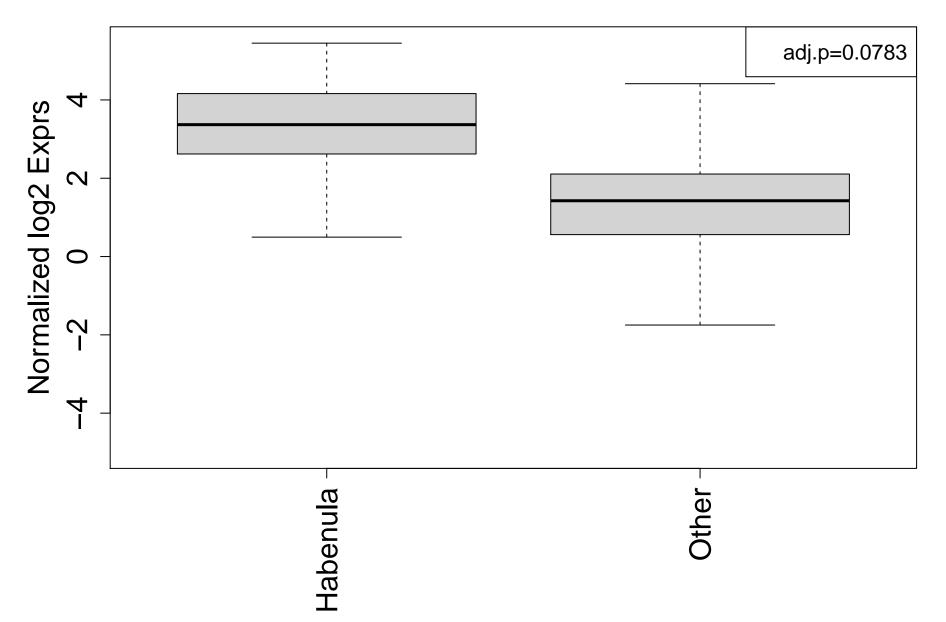
#### KB-1517D11.4 - ENSG00000272321.1



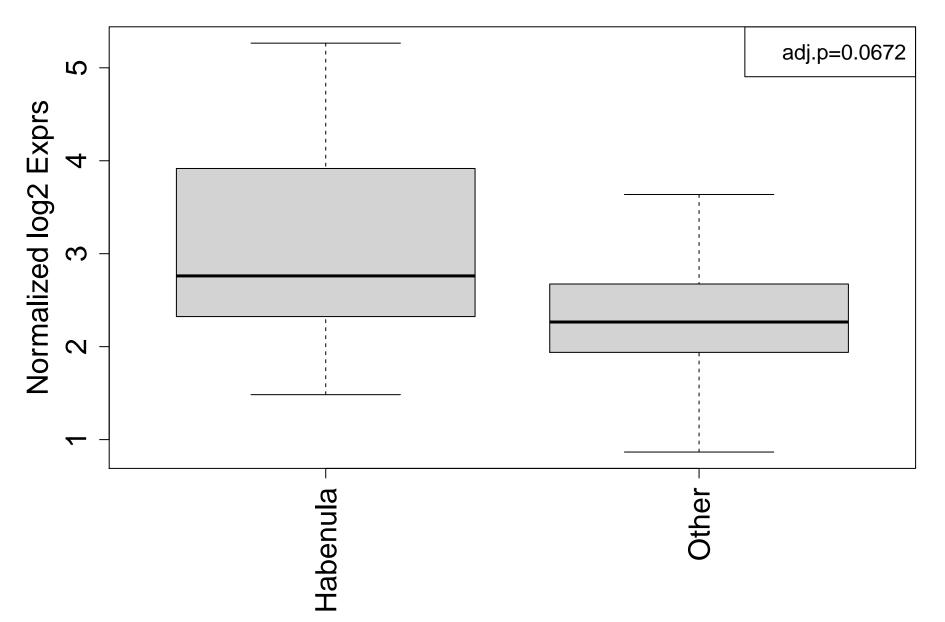
#### ANKRD44-IT1 - ENSG00000236977.1



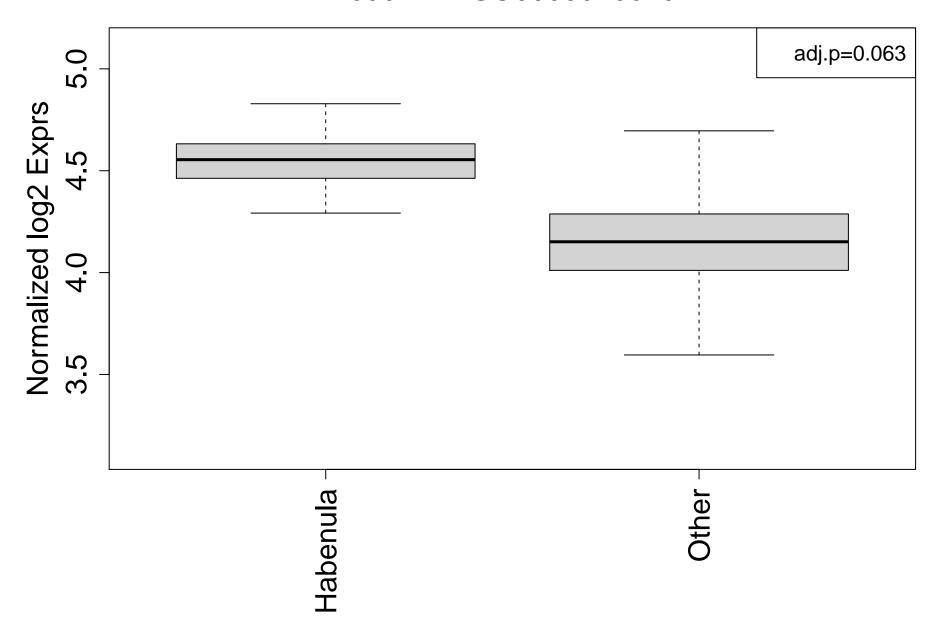
#### AC093590.1 - ENSG00000238217.5



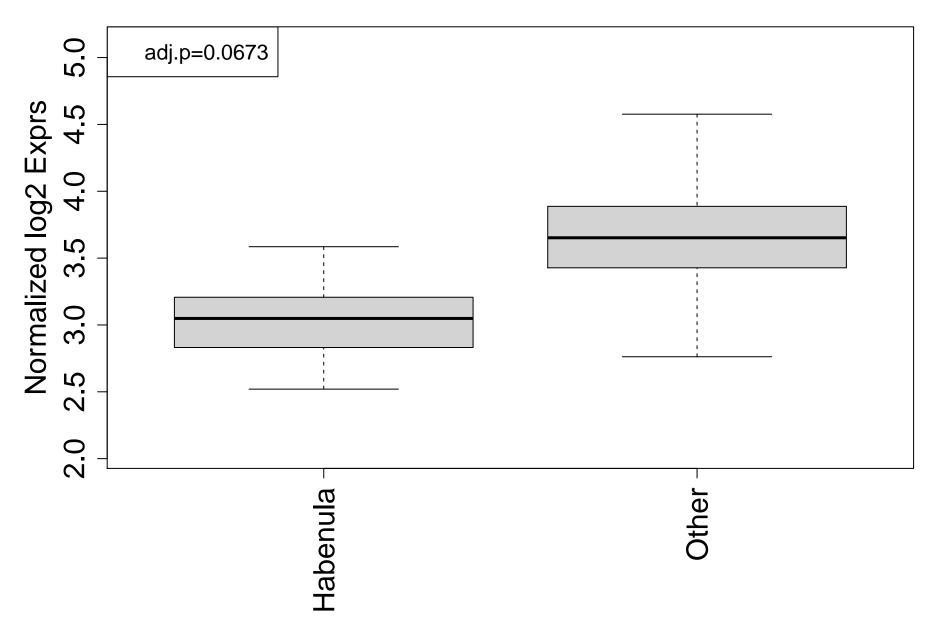
FZD5 - ENSG00000163251.3



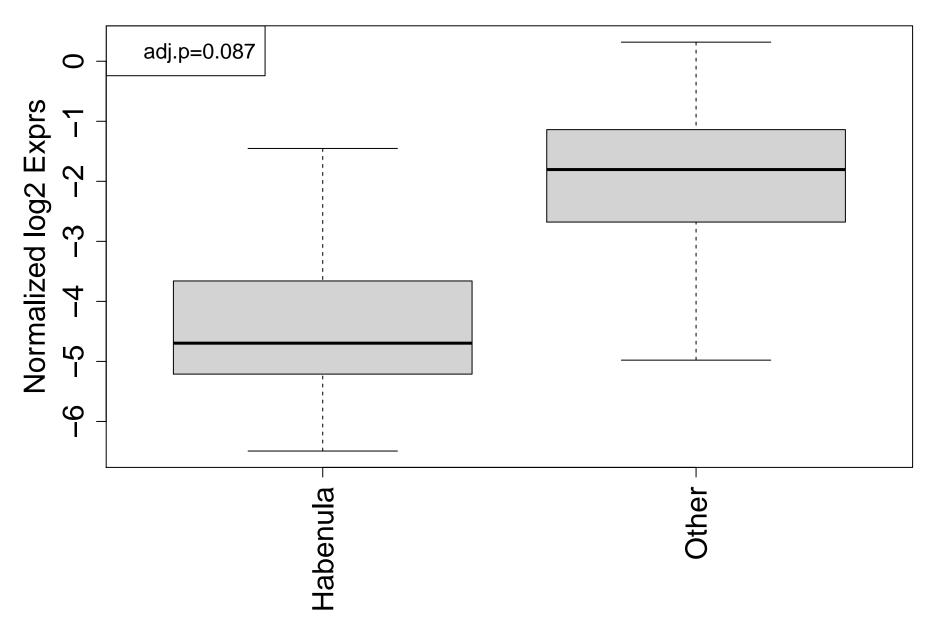
#### ZNF606 - ENSG00000166704.11



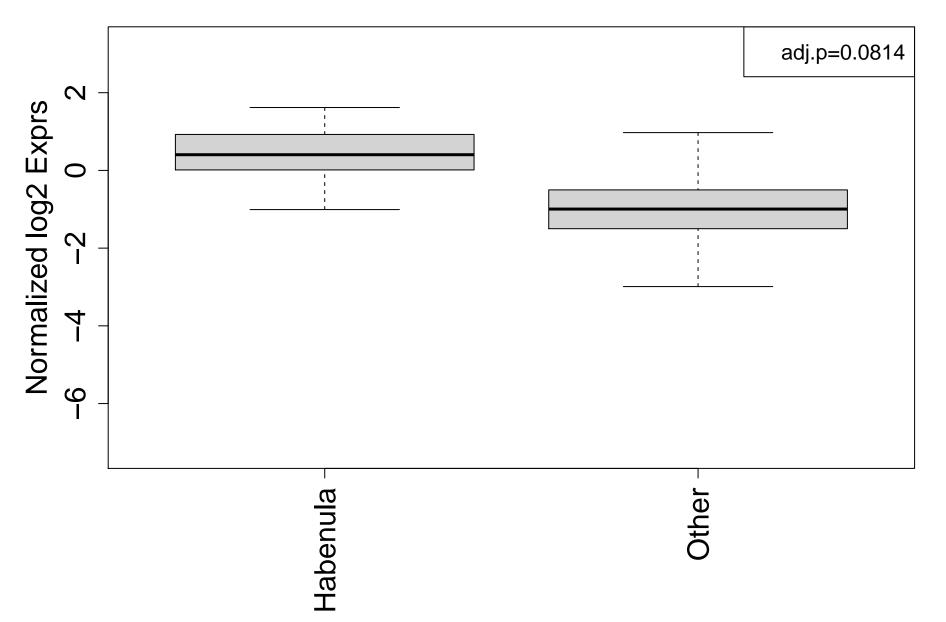
## **POLN - ENSG00000130997.16**



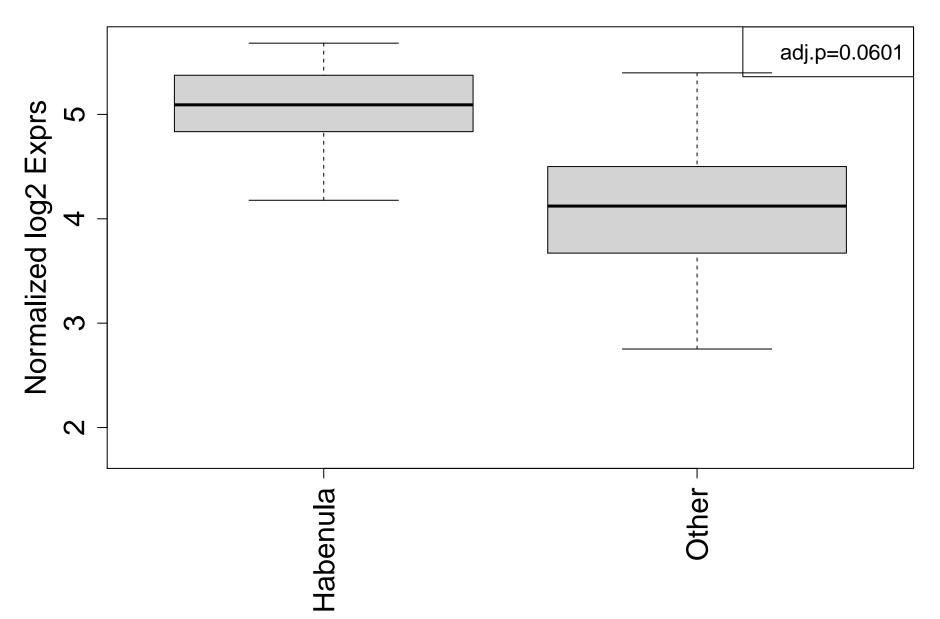
#### AC084809.3 - ENSG00000236377.1



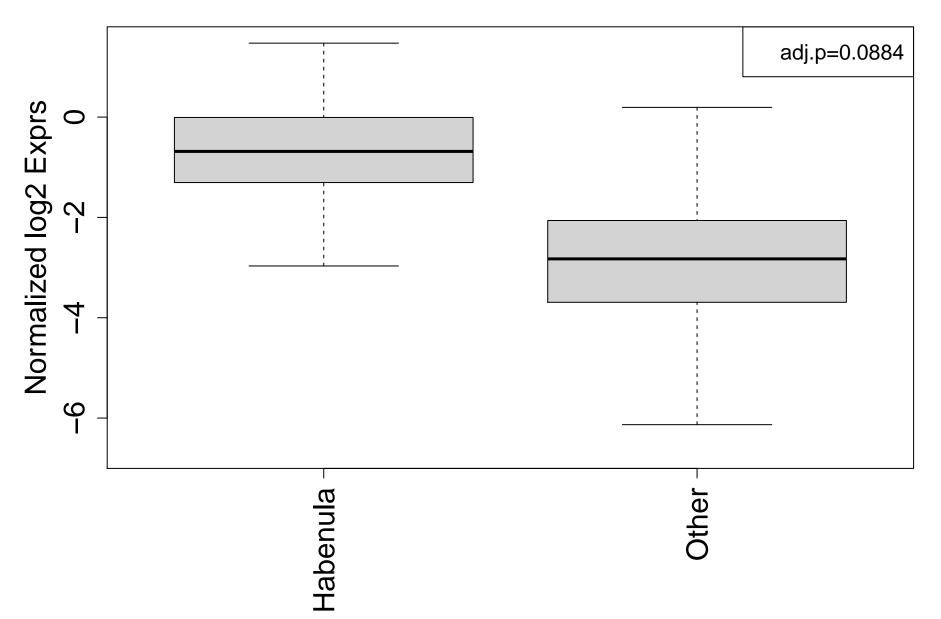
# EDA2R - ENSG00000131080.14



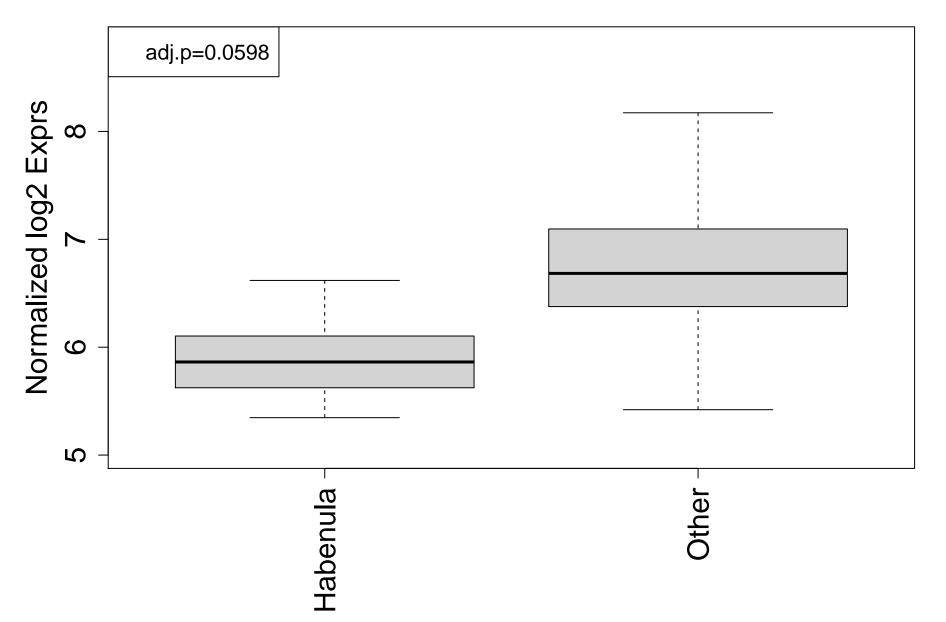
## KIAA1211 - ENSG00000109265.13



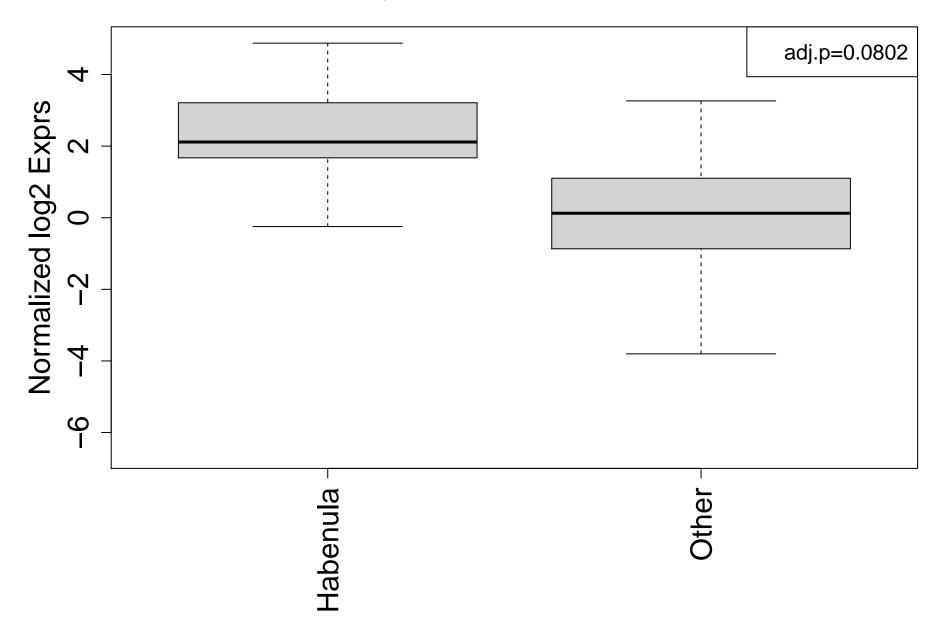
#### RP5-1154L15.2 - ENSG00000256020.1



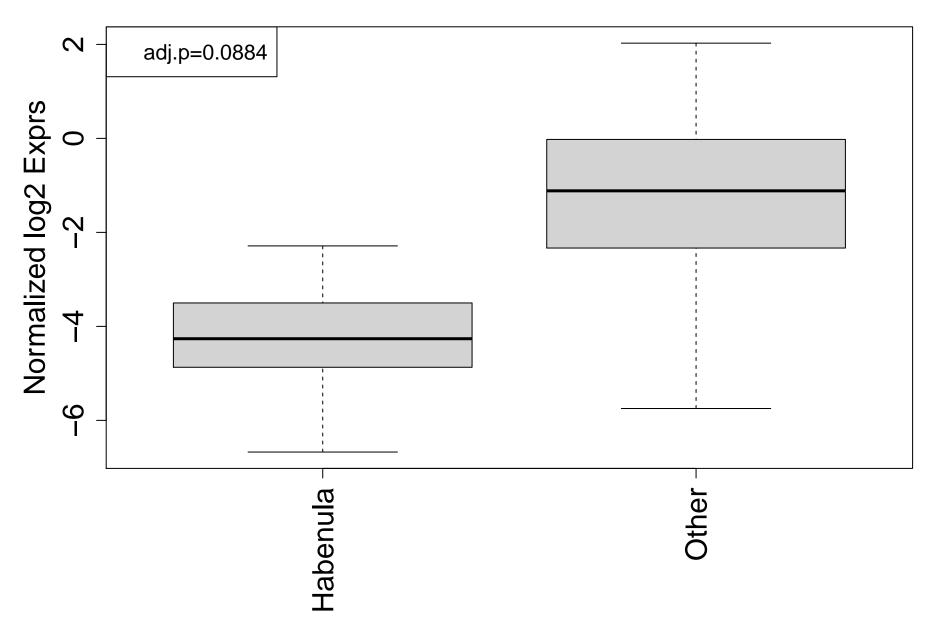
## RPL35 - ENSG00000136942.14



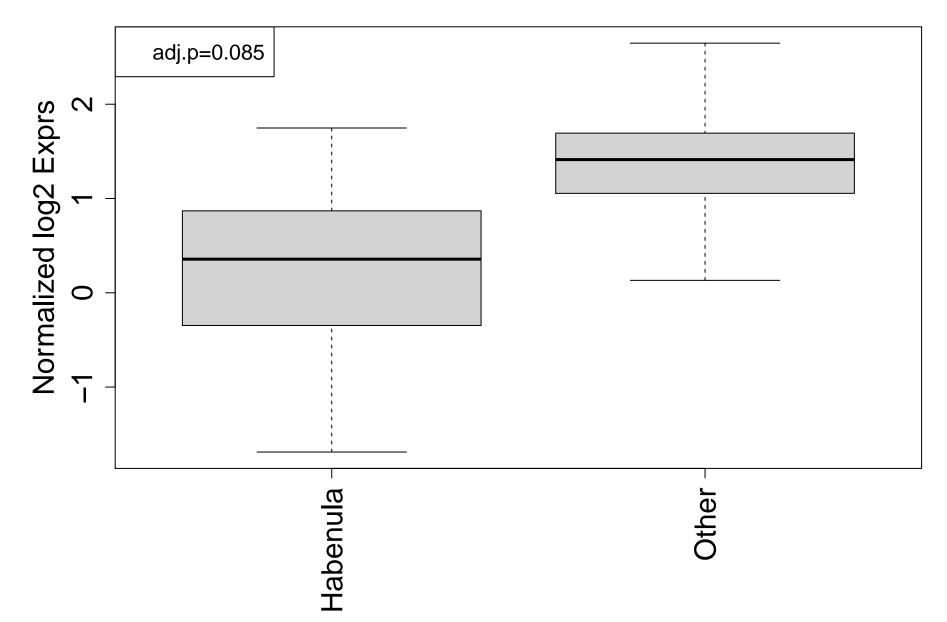
## HLA-DQA1 - ENSG00000196735.11



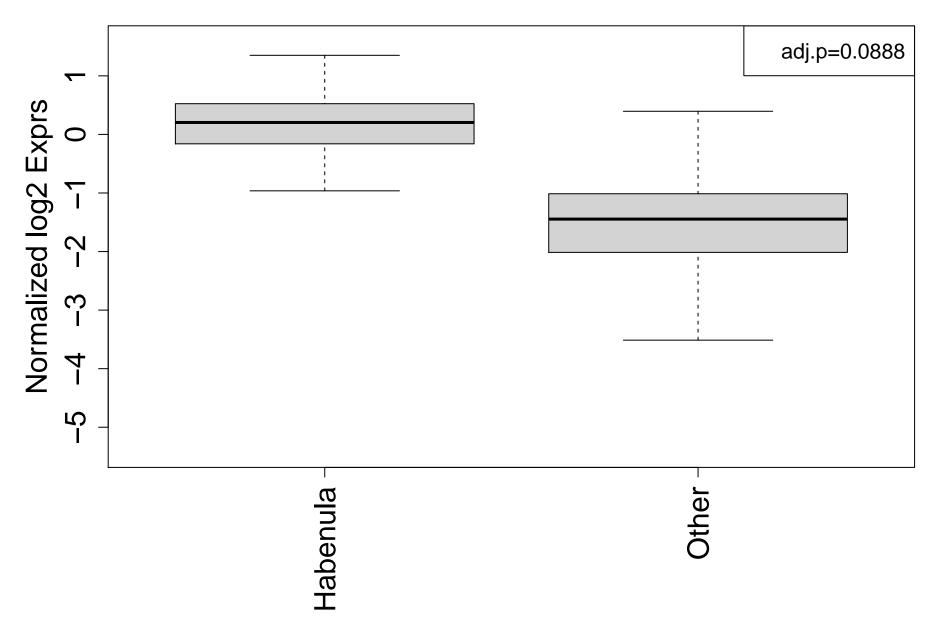
#### AC068490.2 - ENSG00000231200.1



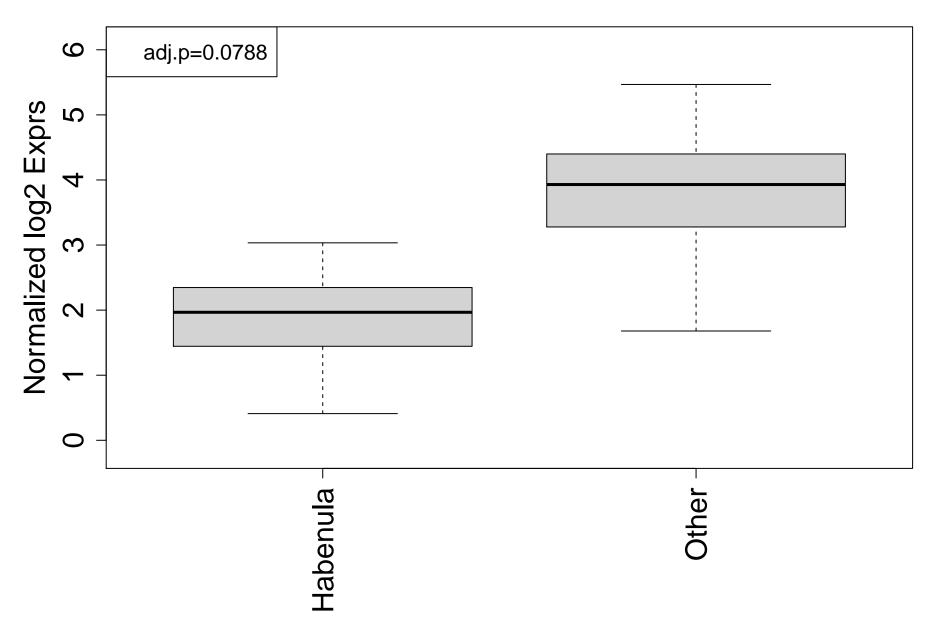
## C5orf34 - ENSG00000172244.8



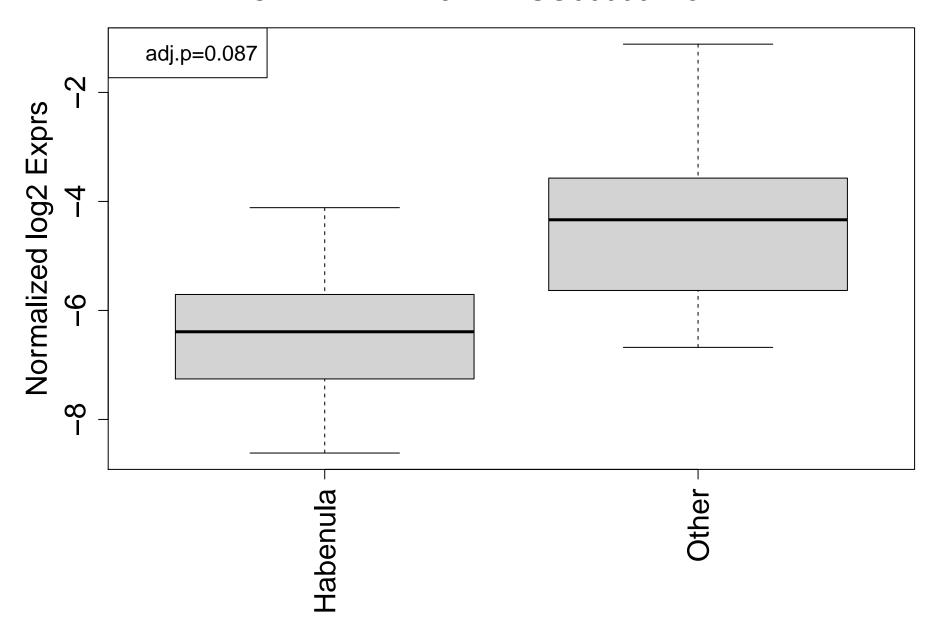
## MED14OS - ENSG00000234636.2



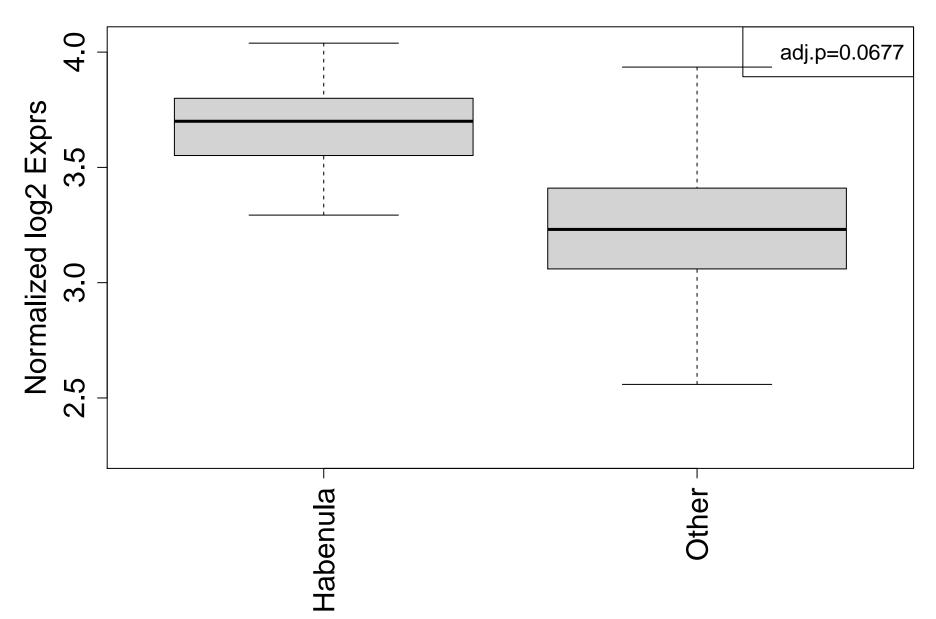
## EPHX4 - ENSG00000172031.6



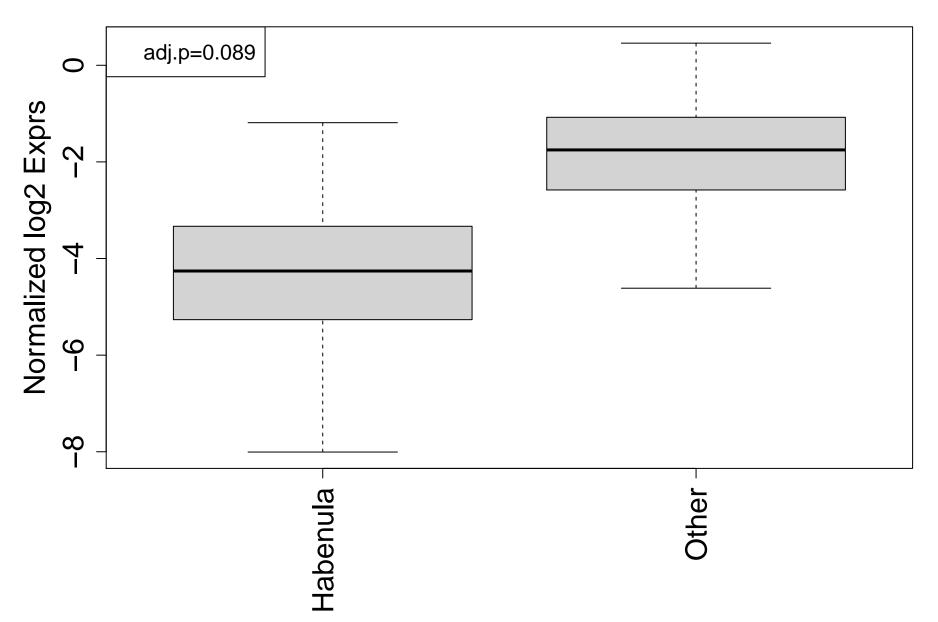
#### CTA-444M12.3 - ENSG00000278744.1



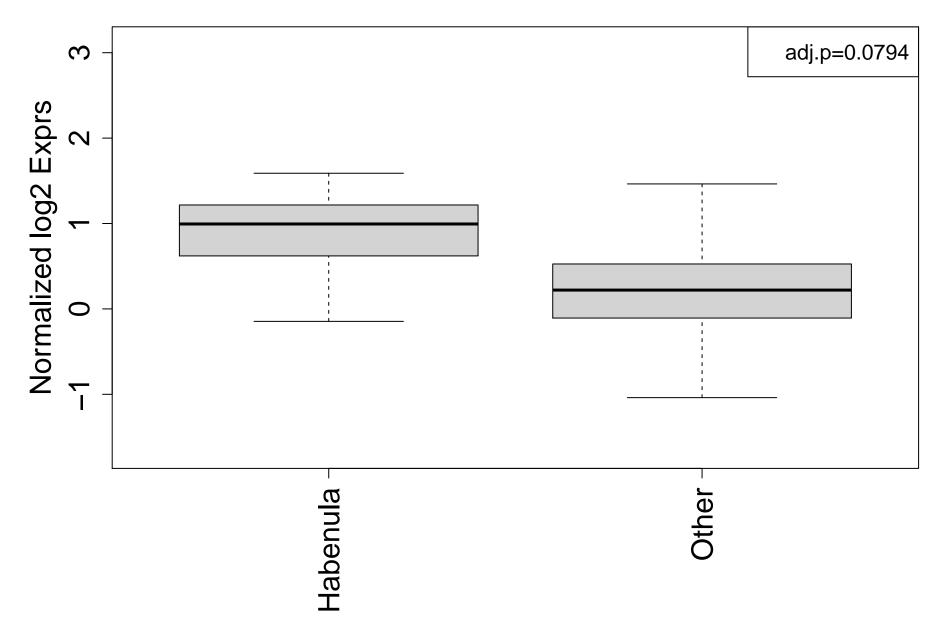
FICD - ENSG00000198855.6



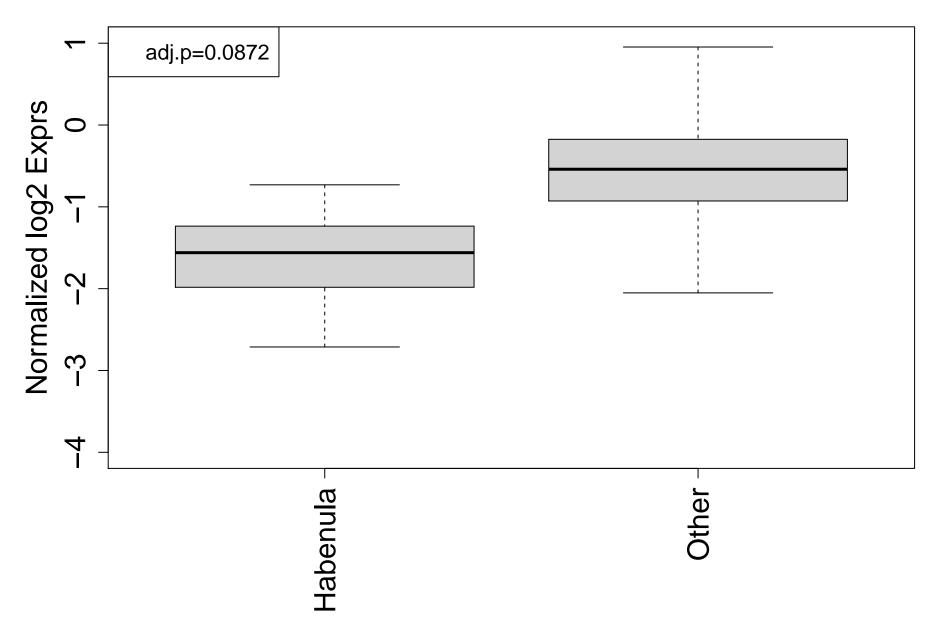
### **SERPINE4P - ENSG00000258624.1**



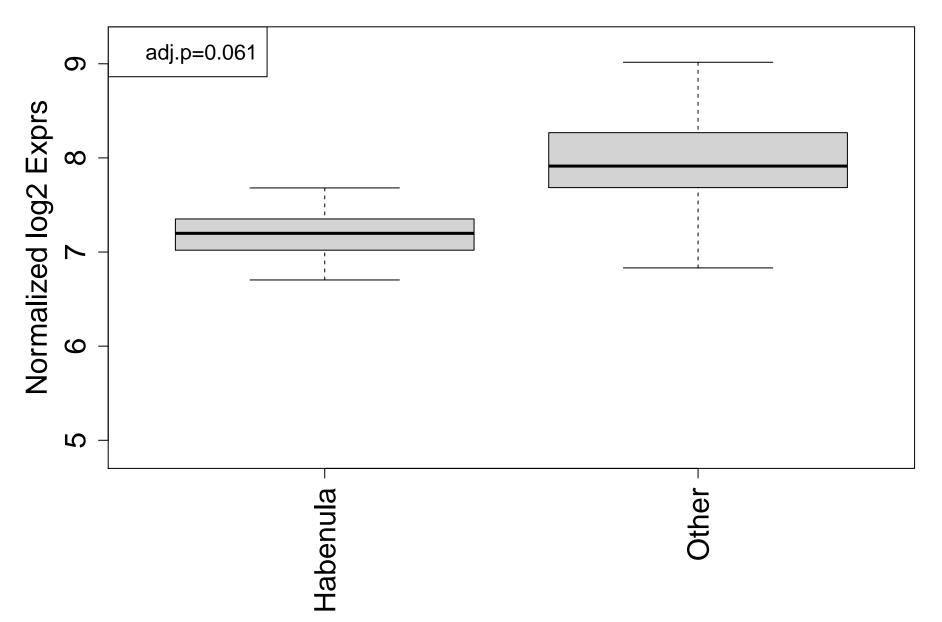
## NEK8 - ENSG0000160602.13



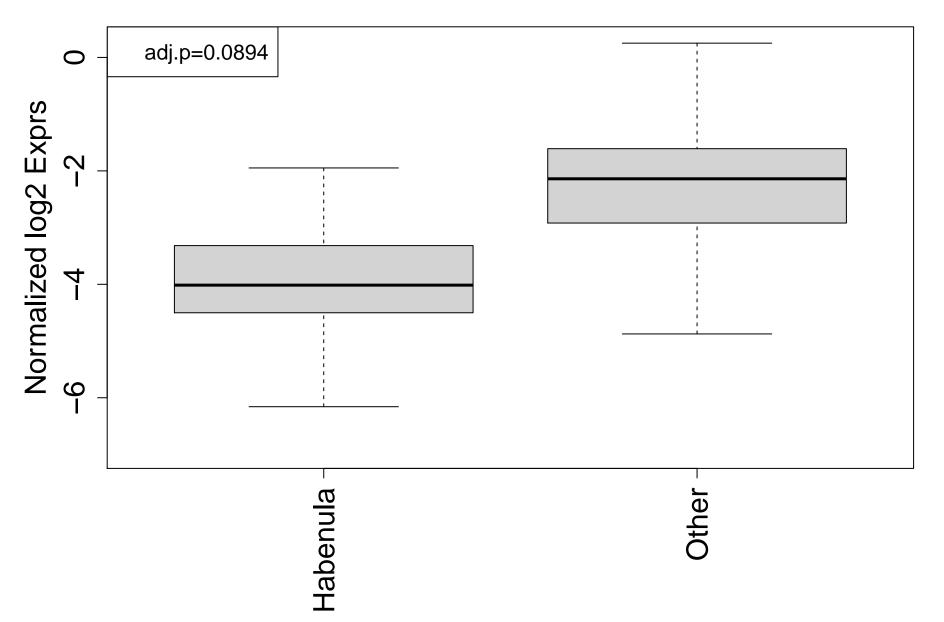
### RP11-196G11.4 - ENSG00000262766.1



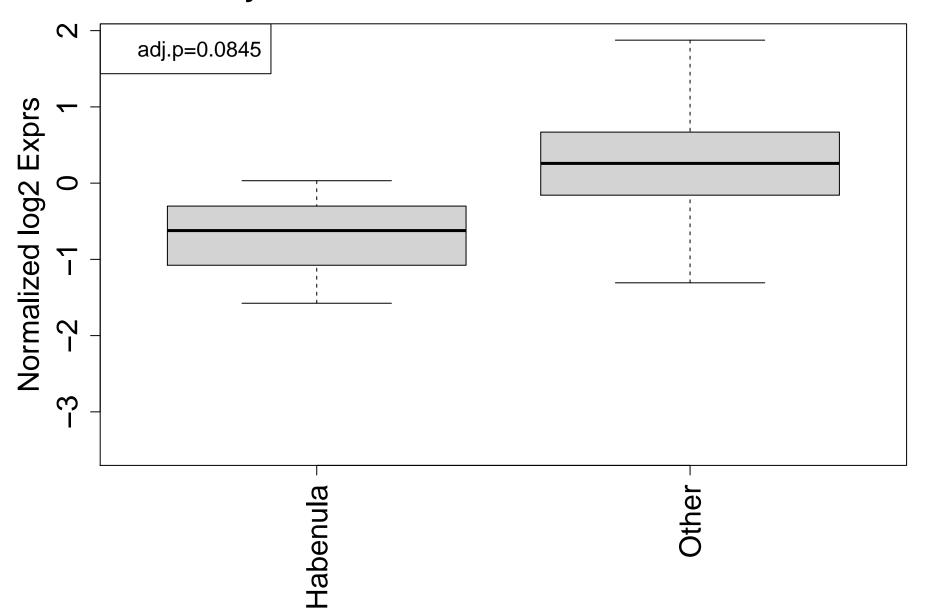
## PCDH10 - ENSG00000138650.8



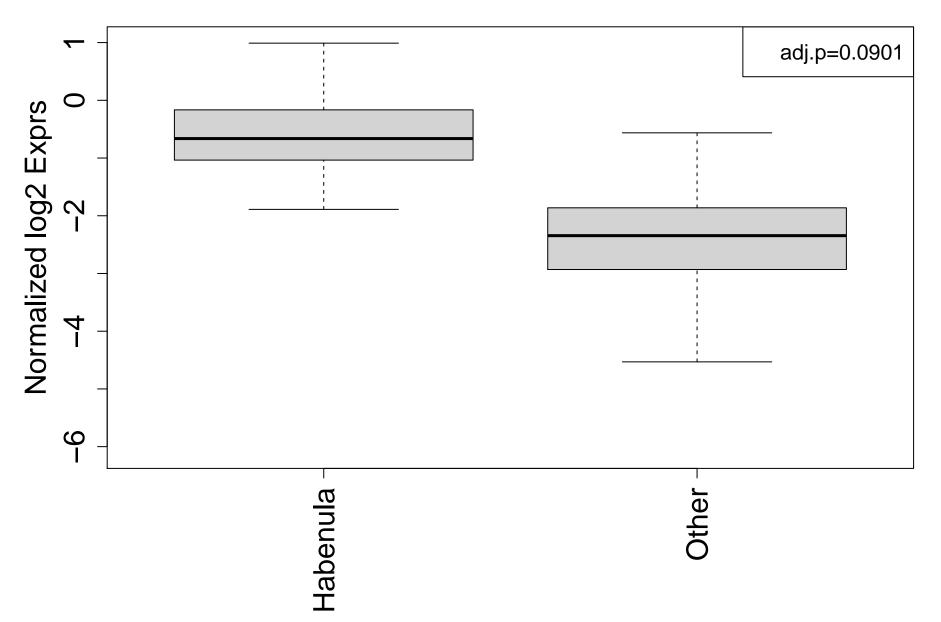
## RP5-1024C24.1 - ENSG00000254489.1



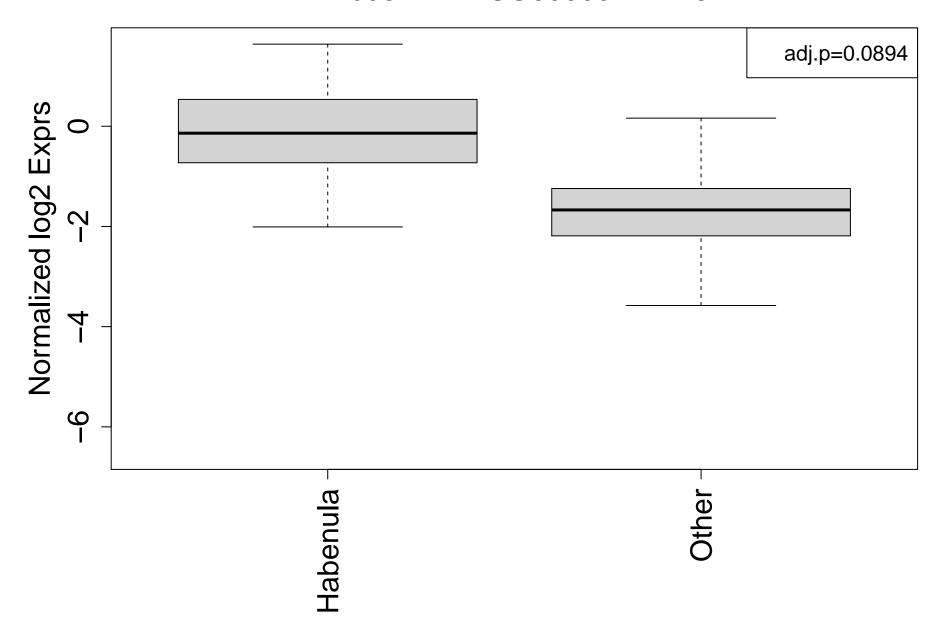
# XXyac-YX65C7\_A.2 - ENSG00000226445.1



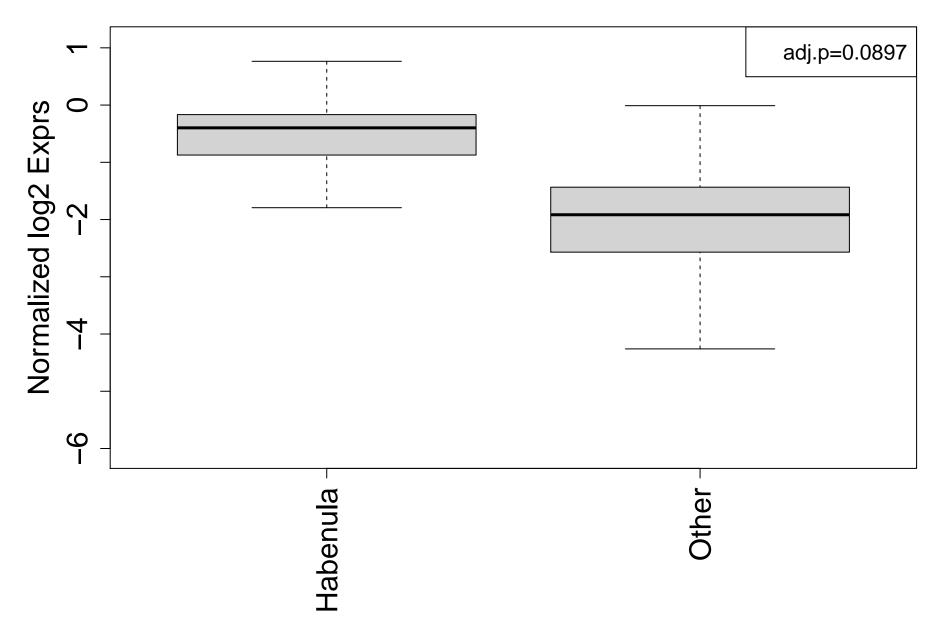
## OR13C2 - ENSG00000276119.1



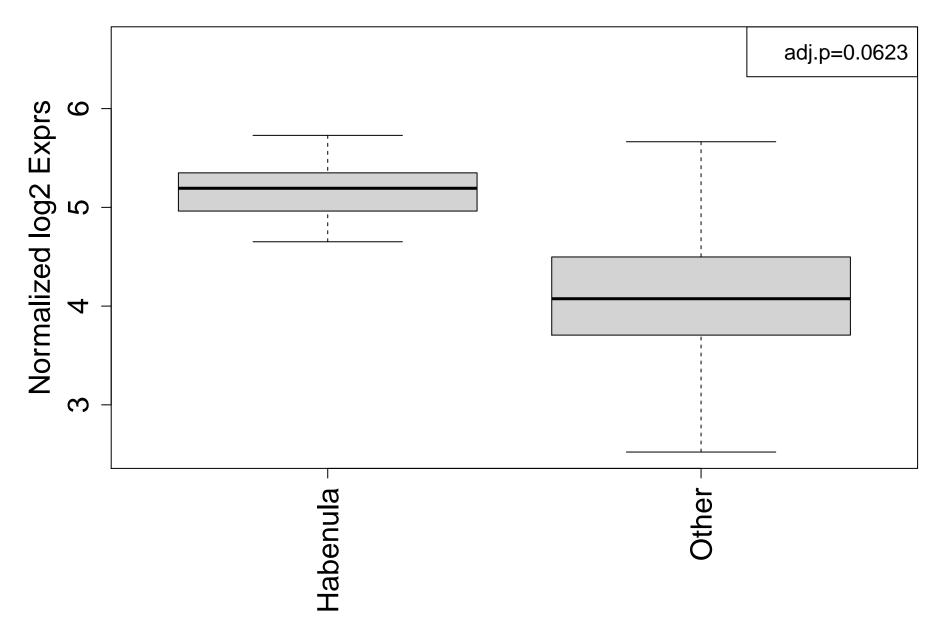
### MIR6081 - ENSG00000274115.1



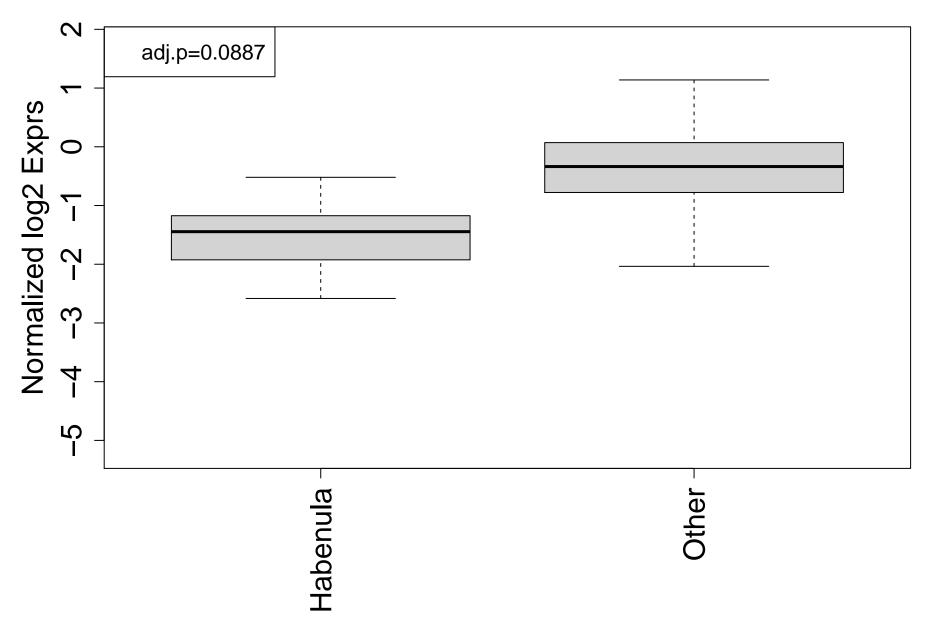
### RP11-5G9.5 - ENSG00000274001.1



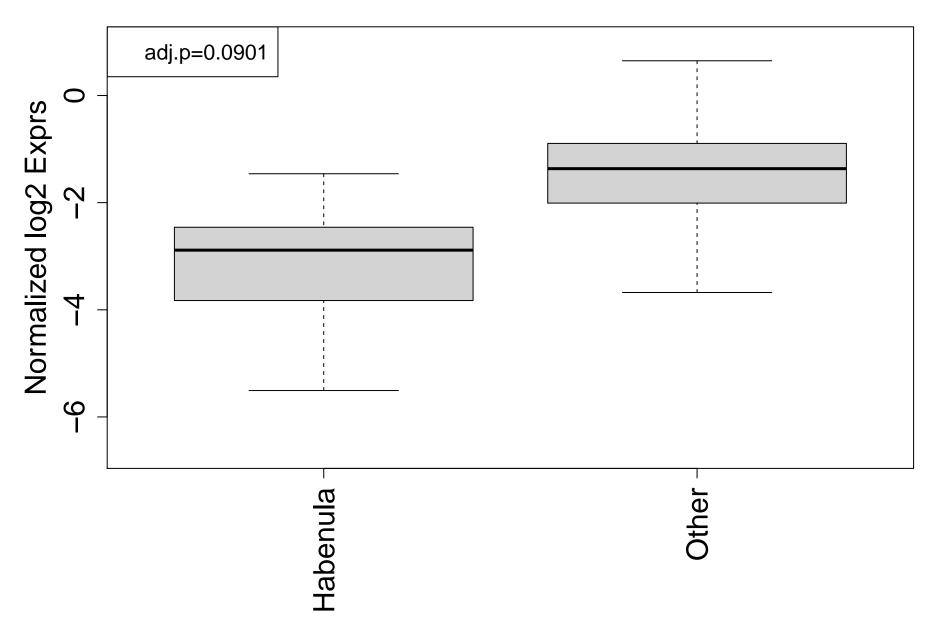
## **SMAD9 - ENSG00000120693.13**



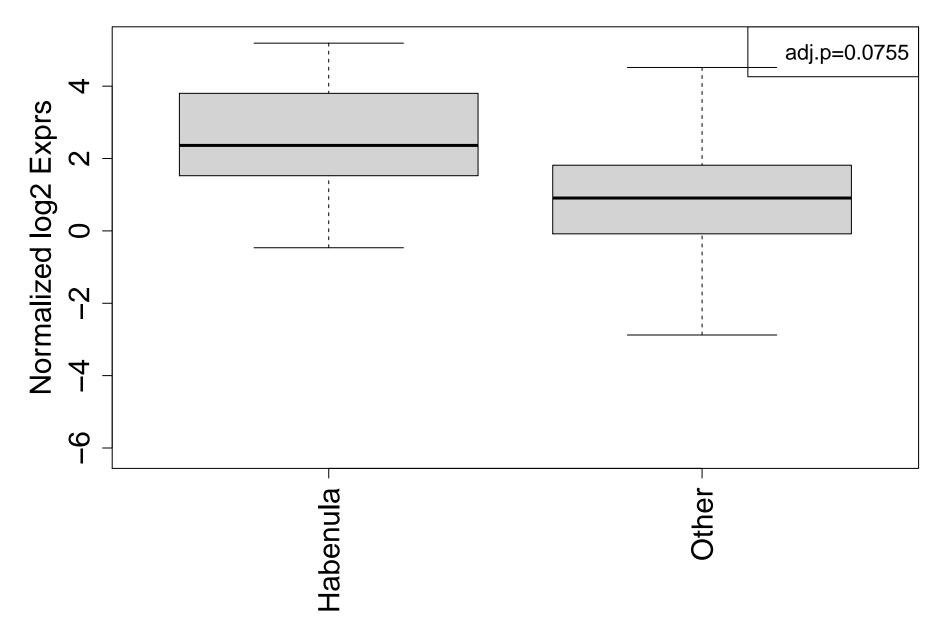
# CYB561D2 - ENSG00000271858.5



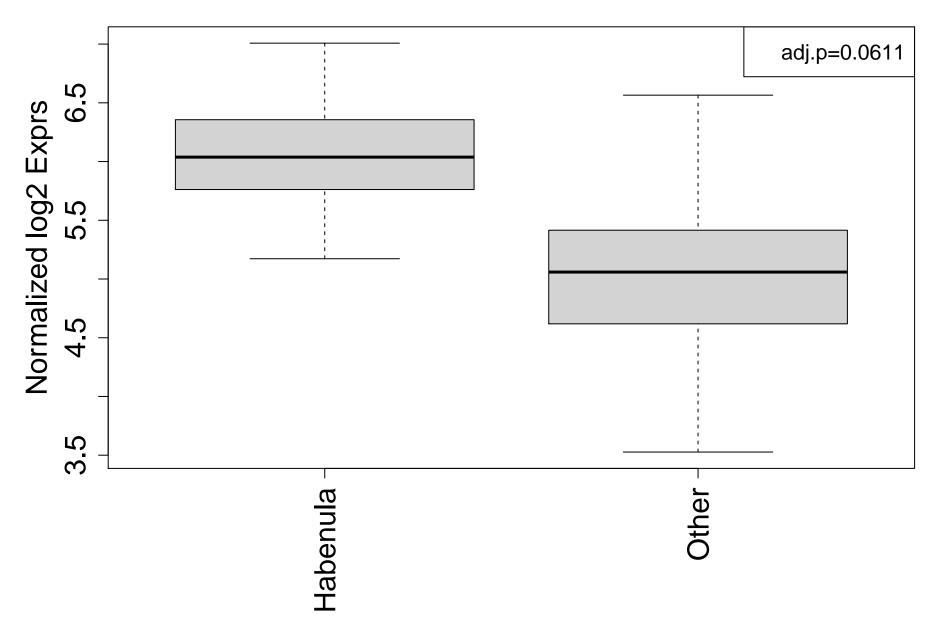
### **CES5AP1 - ENSG00000215478.8**



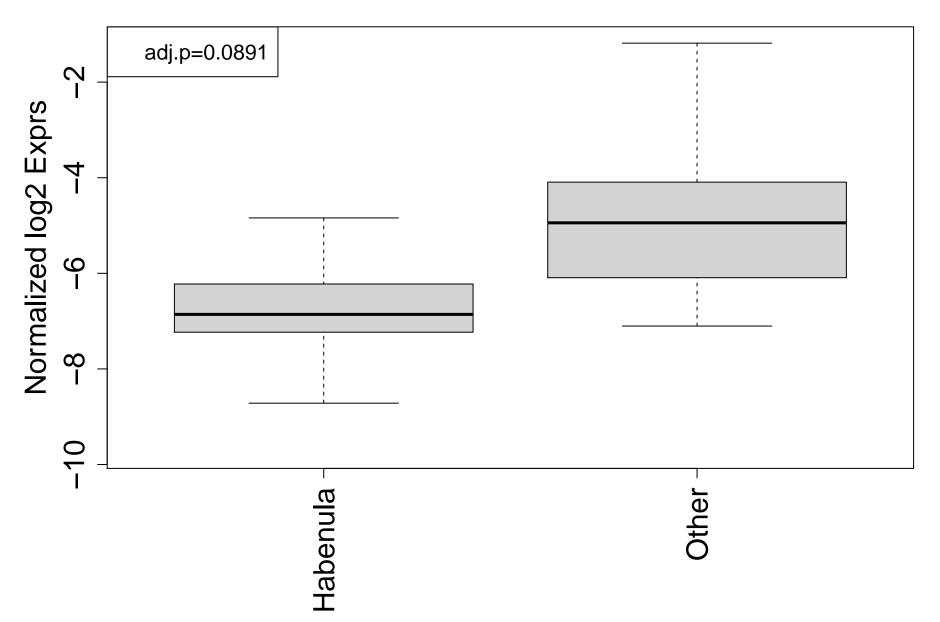
### CHRM5 - ENSG00000184984.9



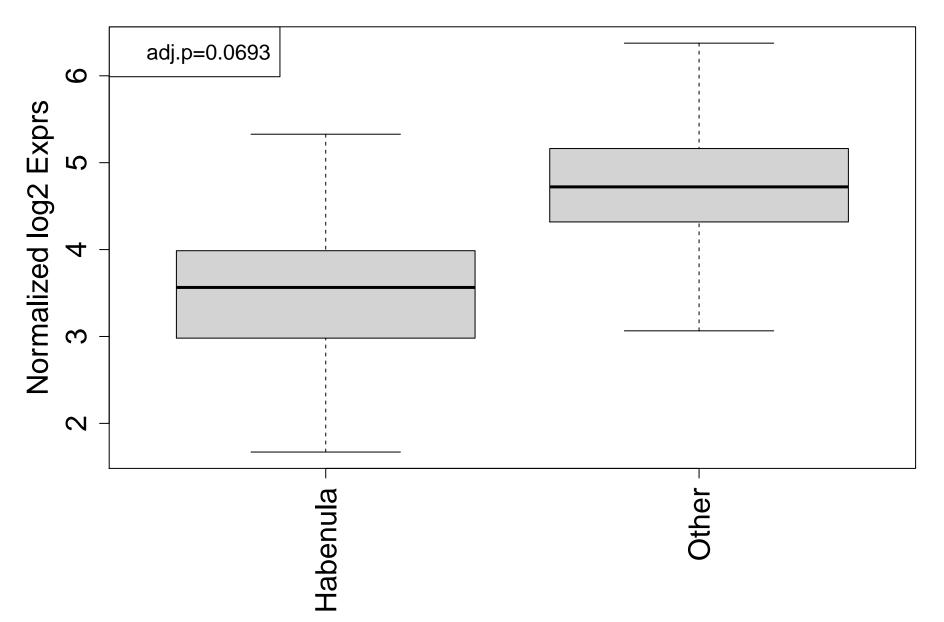
# ZFHX3 - ENSG00000140836.14



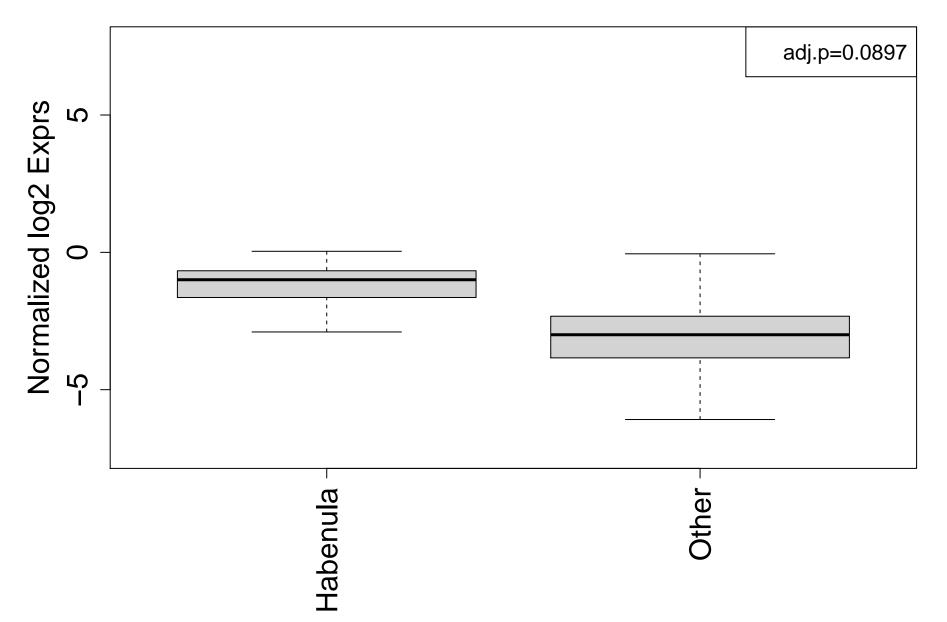
### MIR1205 - ENSG00000221771.1



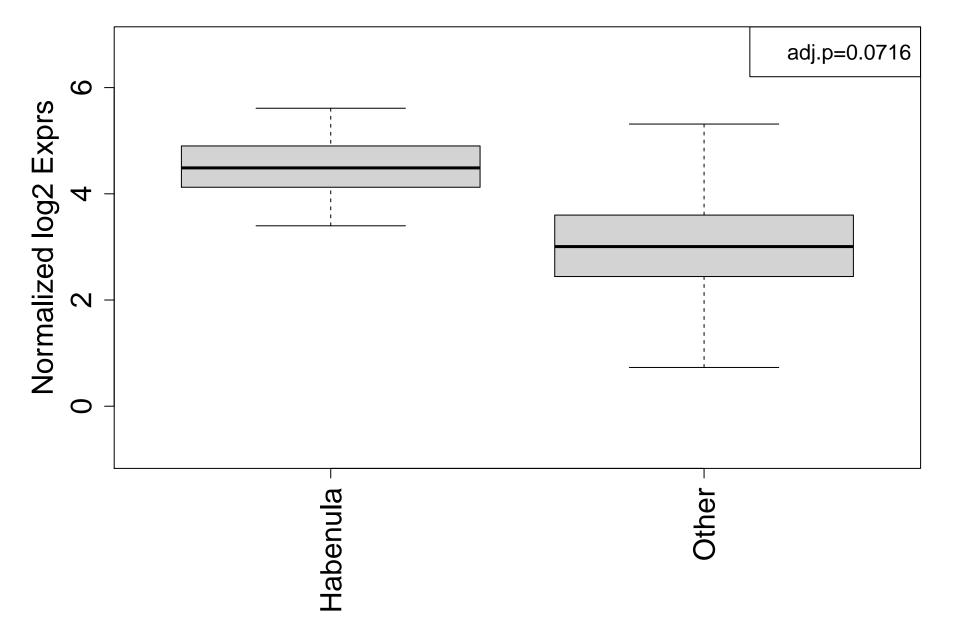
## MMP17 - ENSG00000198598.6



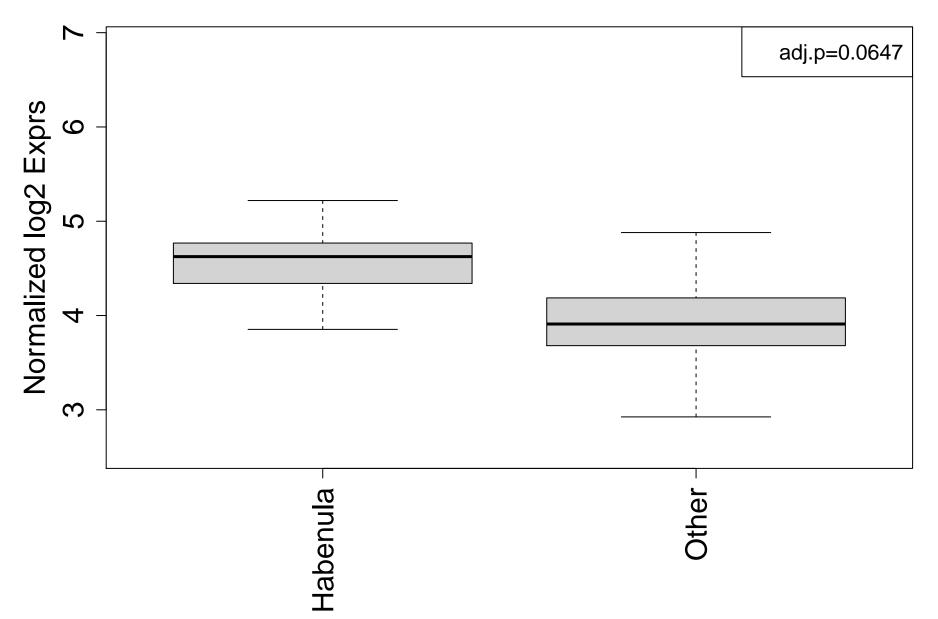
## TRPV4 - ENSG00000111199.10



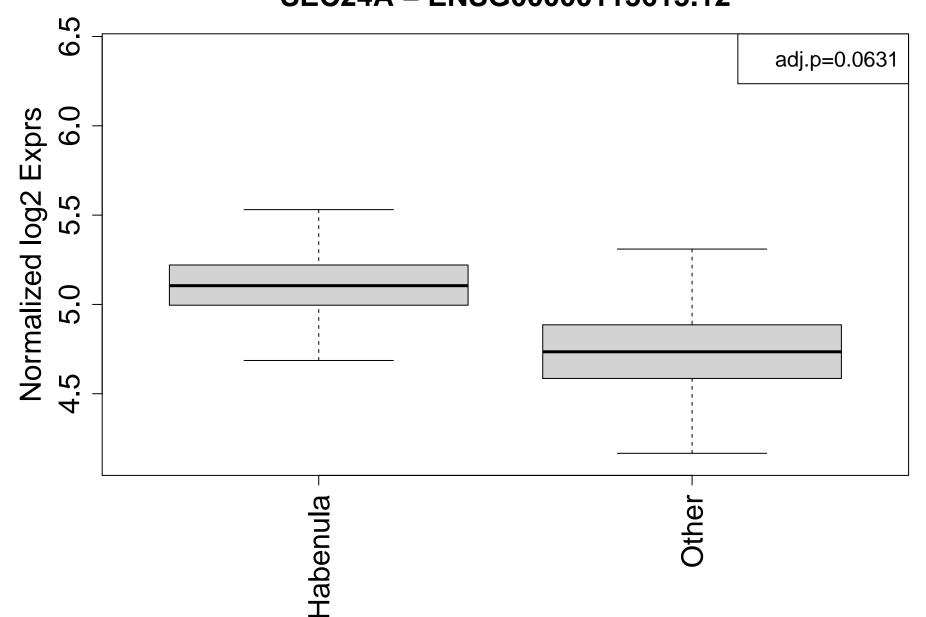
### HLA-DRB1 - ENSG00000196126.10



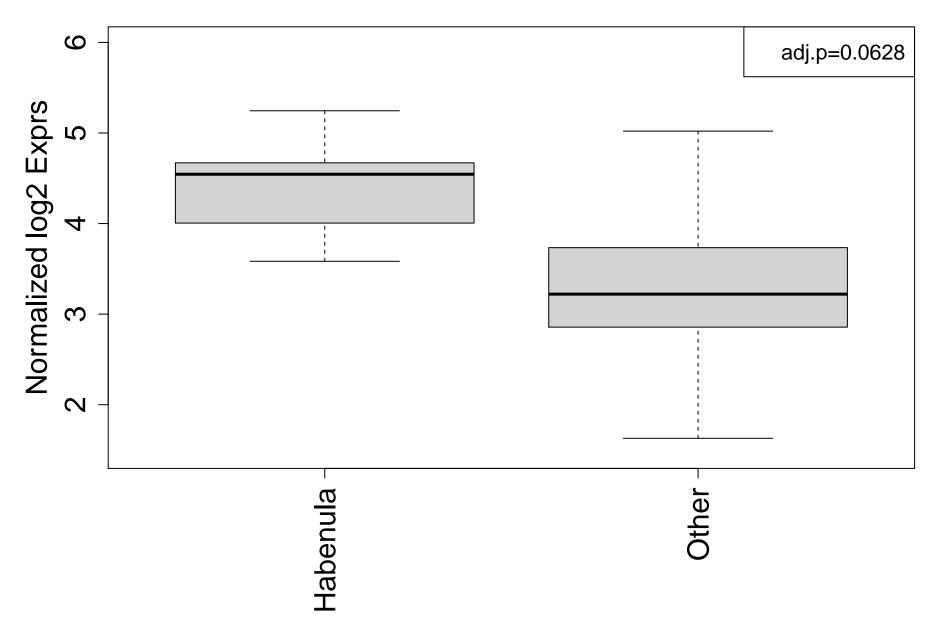
## TGFBR3 - ENSG00000069702.10



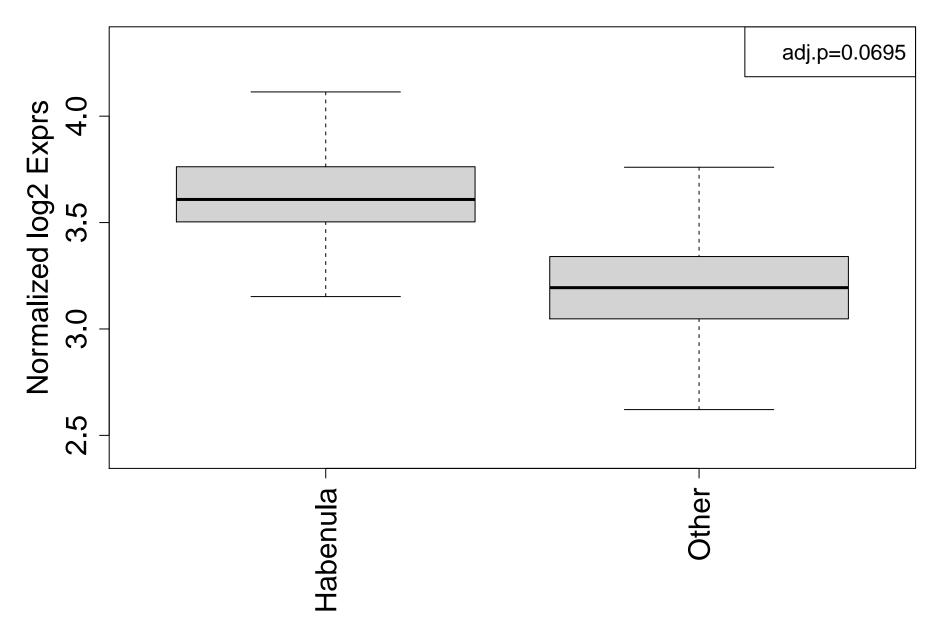
## **SEC24A - ENSG00000113615.12**



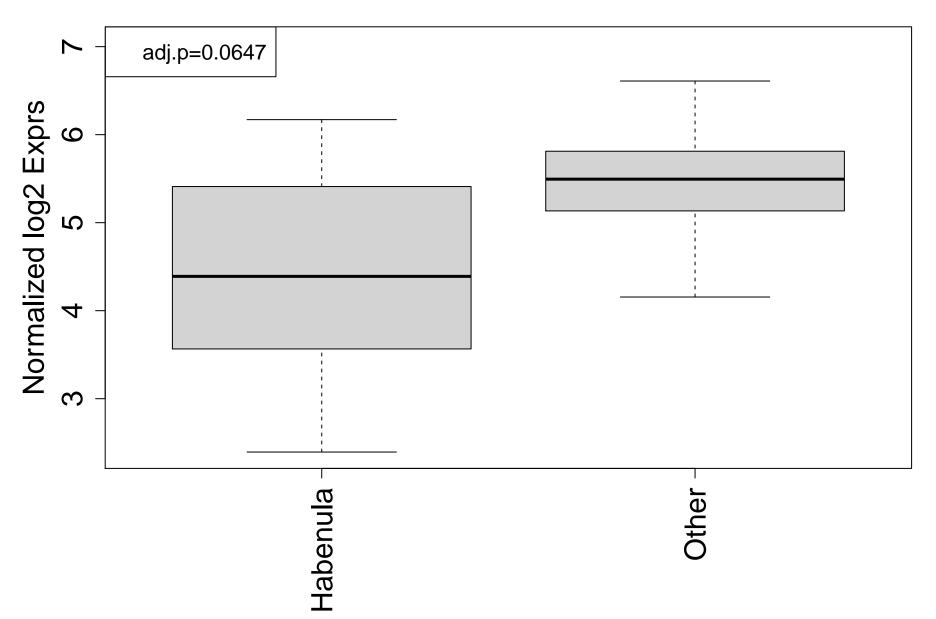
### MEGF11 - ENSG00000157890.17



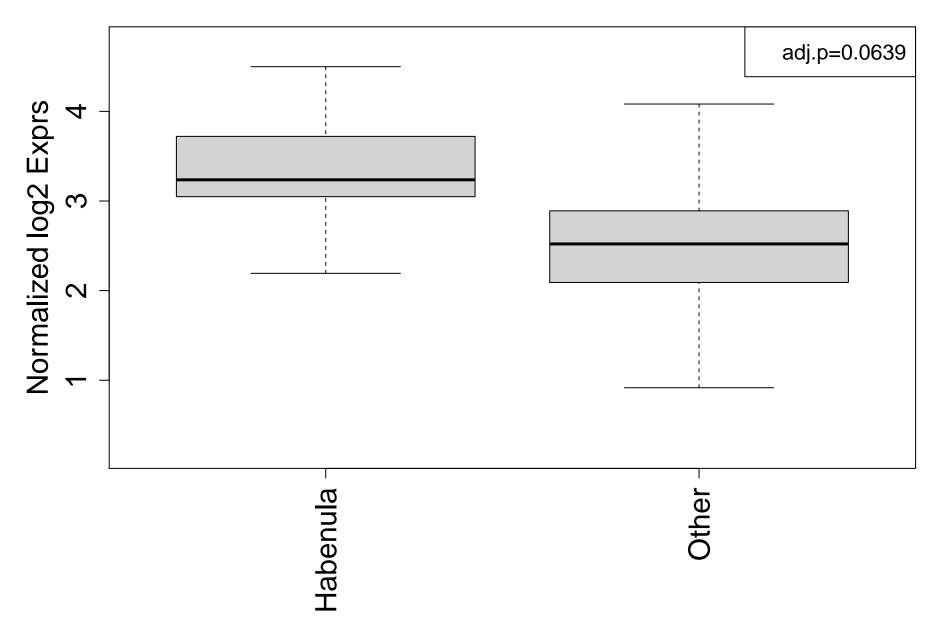
### TTC27 - ENSG00000018699.11



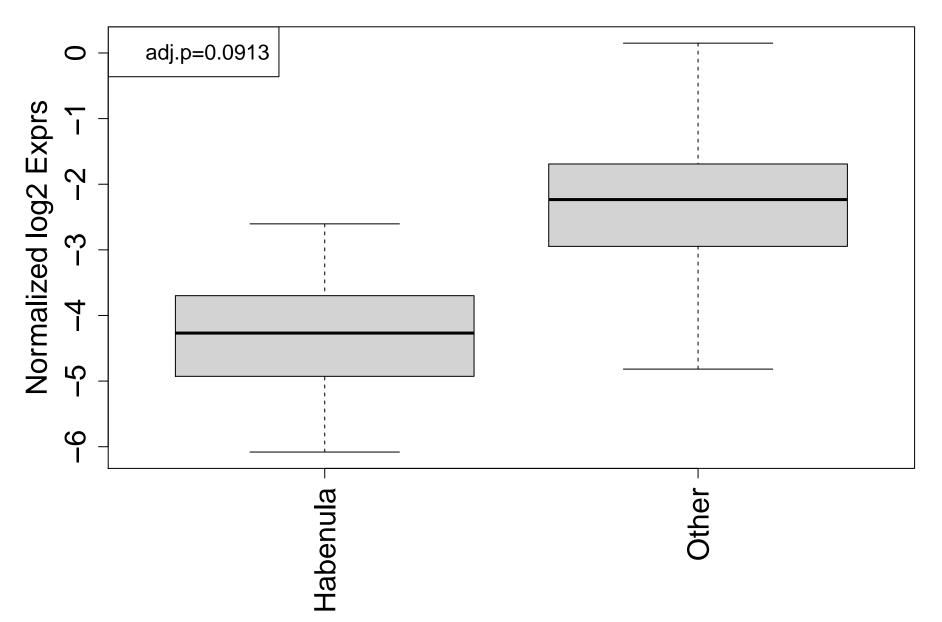
## PAK5 - ENSG00000101349.16



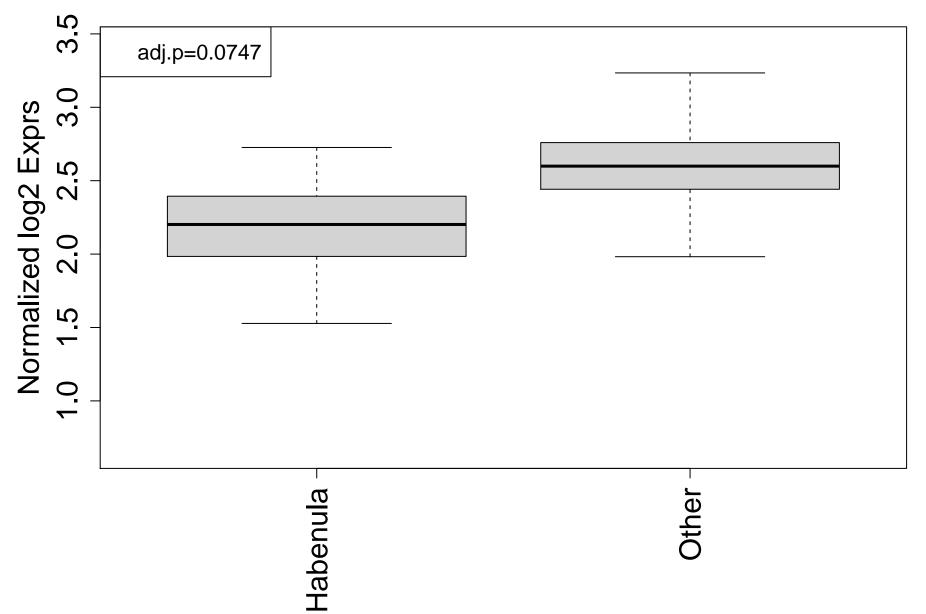
## COL27A1 - ENSG00000196739.14



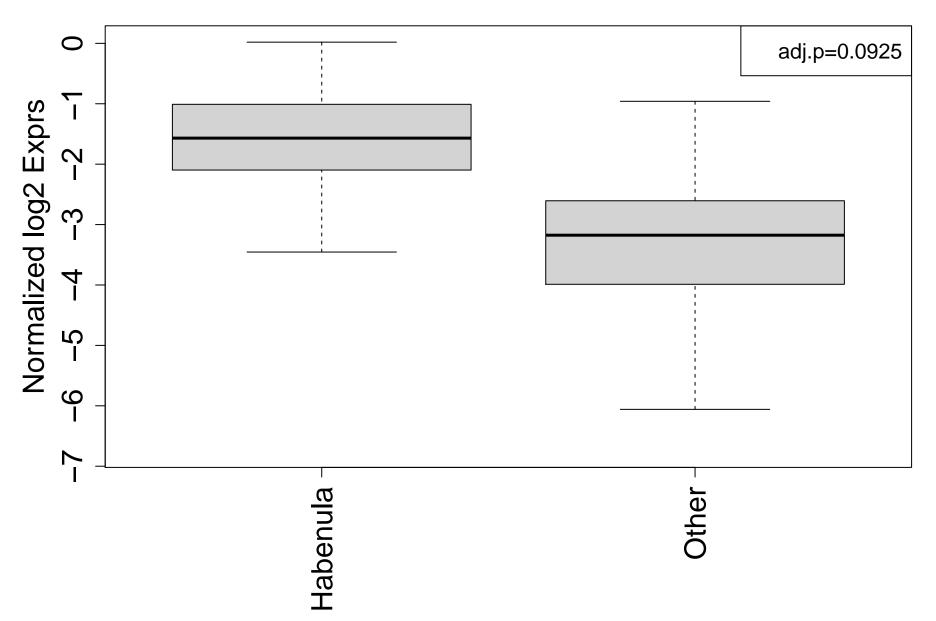
# USP12-AS2 - ENSG00000230641.1



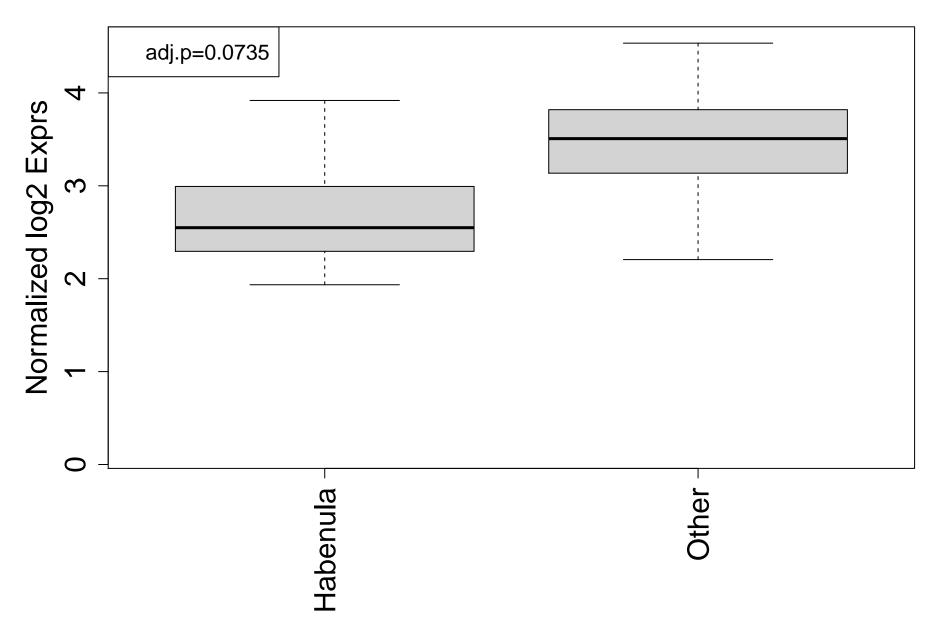
## STIL - ENSG00000123473.15



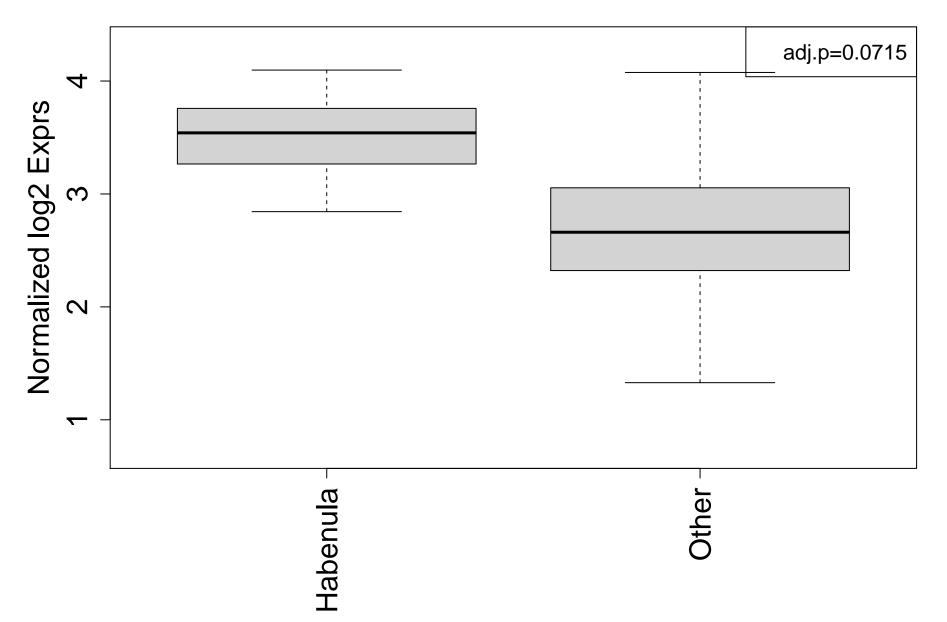
### **SNORA70 - ENSG00000201376.1**



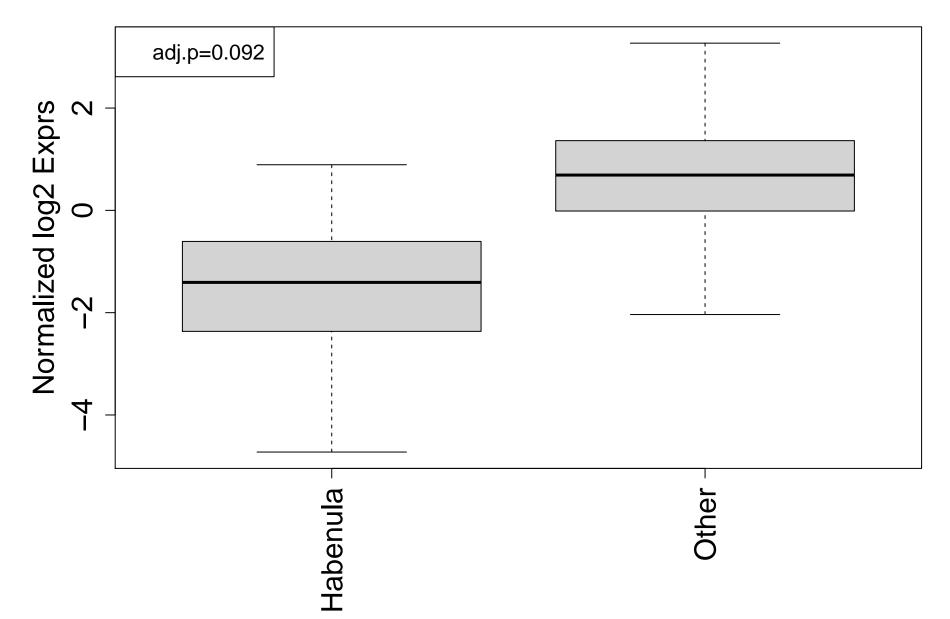
## MEF2C-AS1 - ENSG00000248309.6



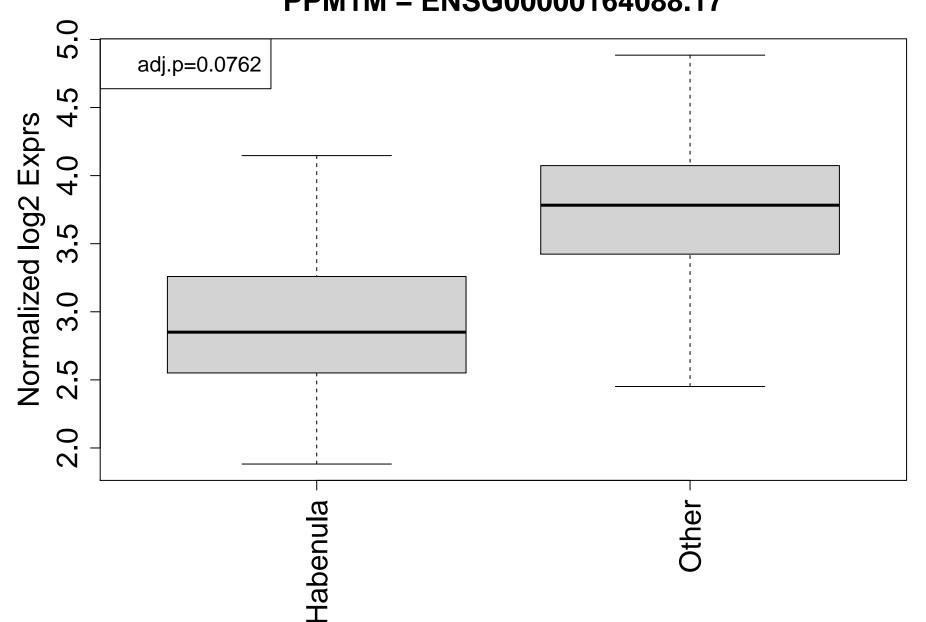
## LACTB2 - ENSG00000147592.8



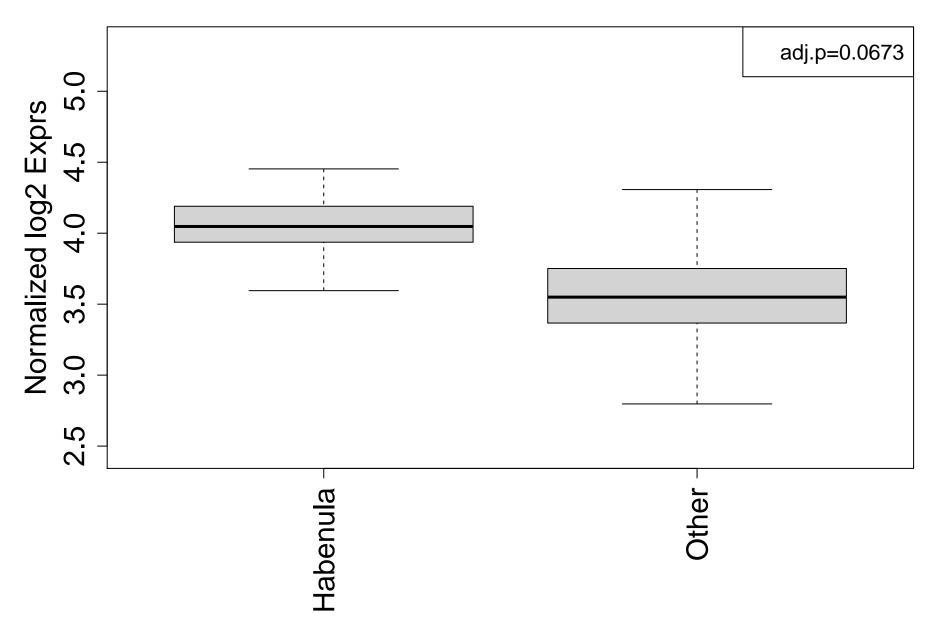
### RP11-465B22.3 - ENSG00000217801.9



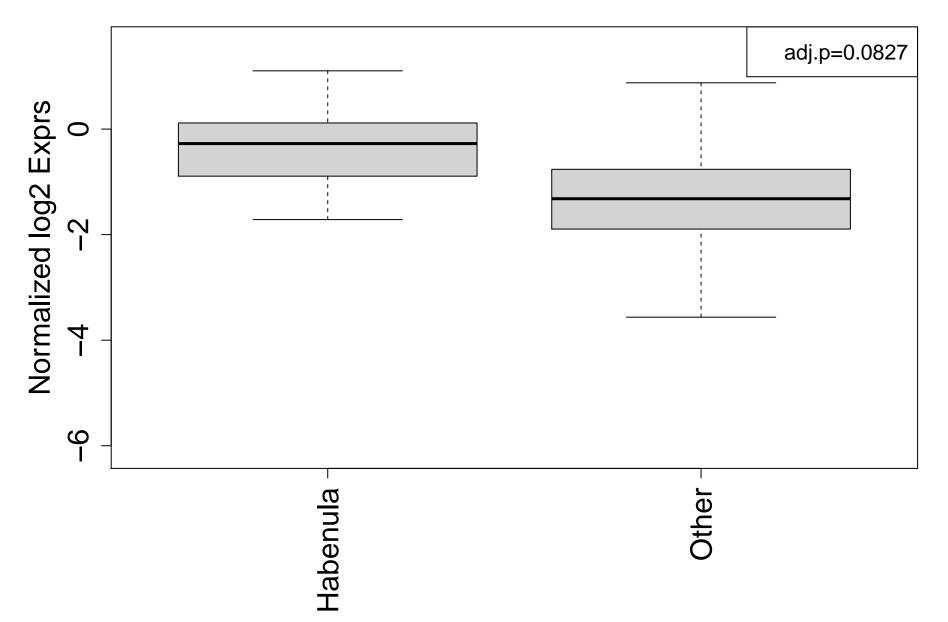
### PPM1M - ENSG00000164088.17



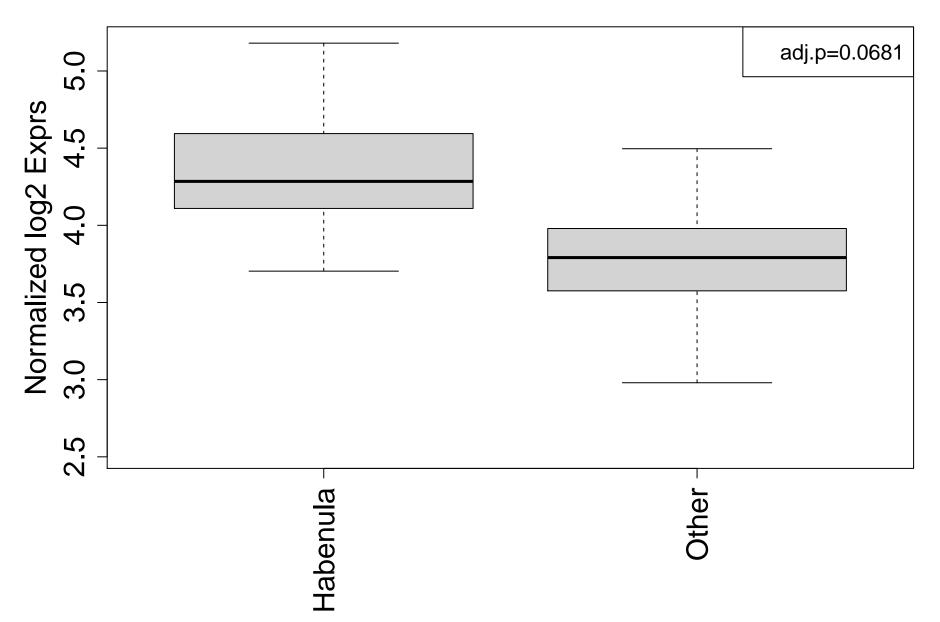
## HMGCL - ENSG00000117305.14



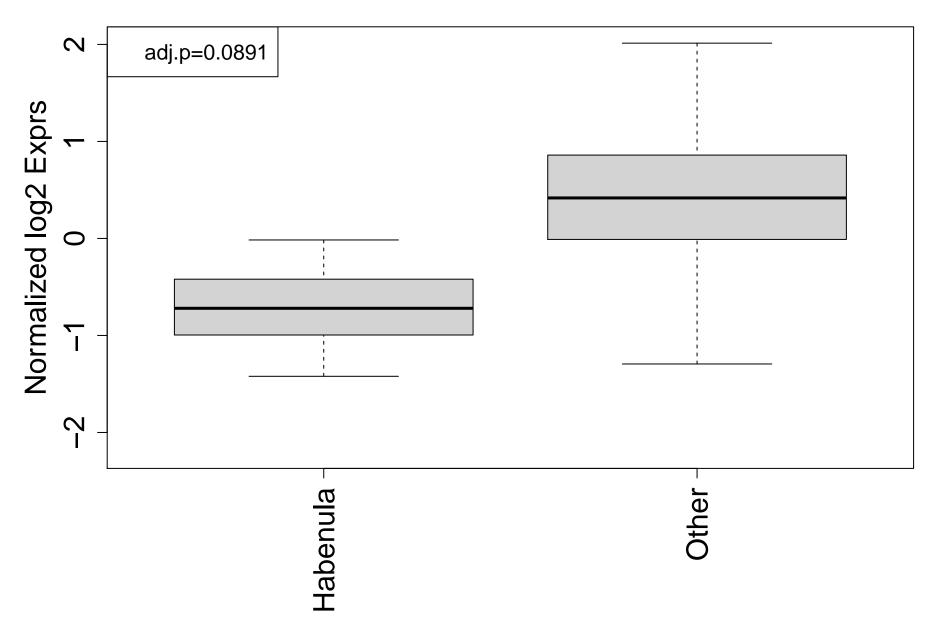
### **GHRHR - ENSG00000106128.18**



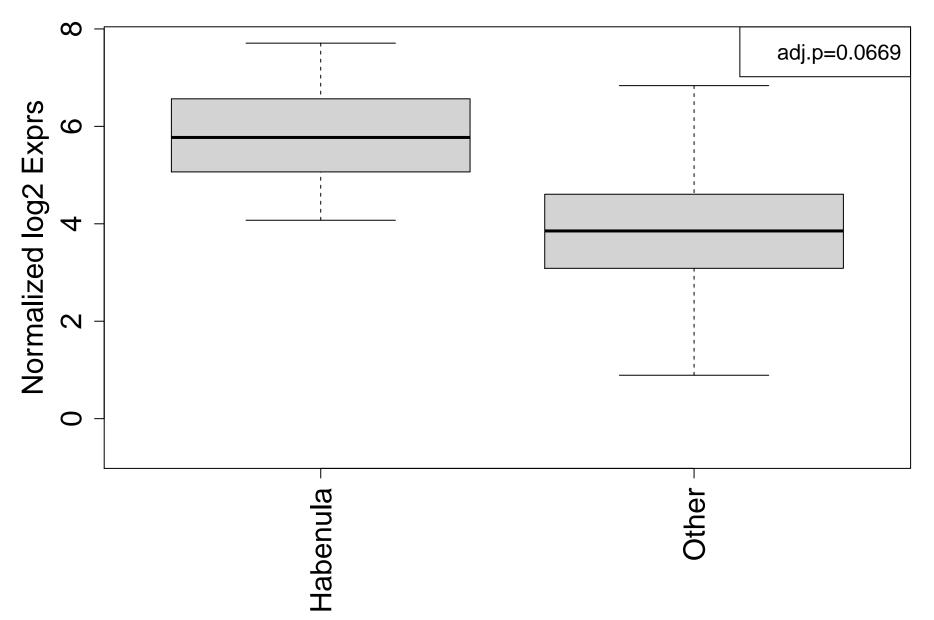
### MAP2K6 - ENSG00000108984.13



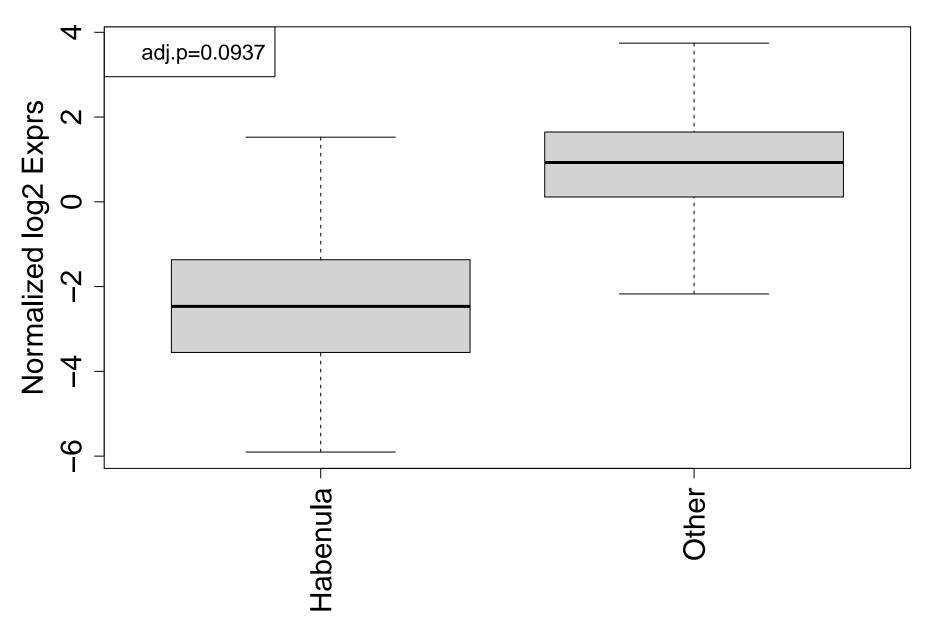
### BHLHE40-AS1 - ENSG00000235831.6



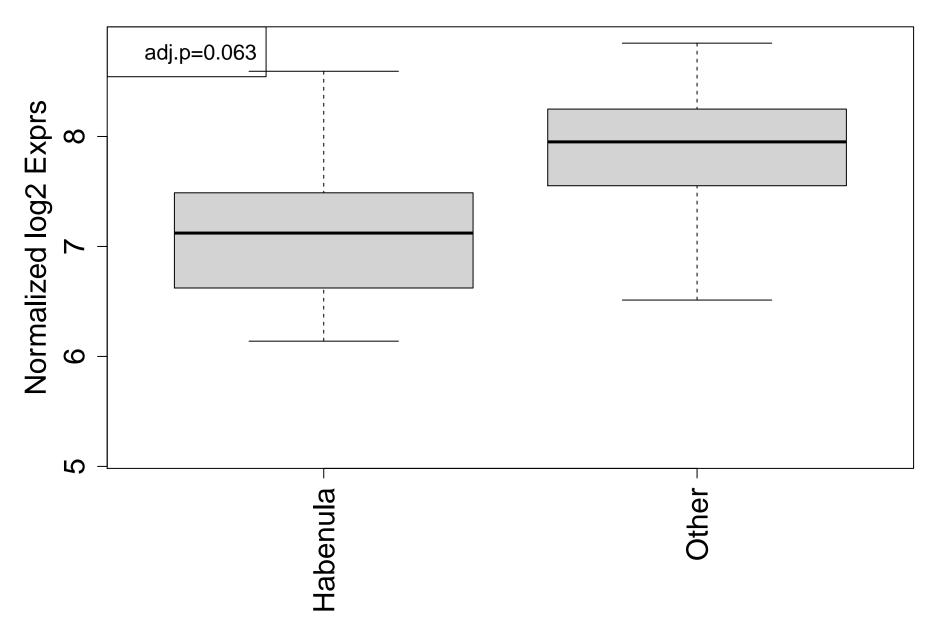
## **SLC5A11 - ENSG00000158865.12**



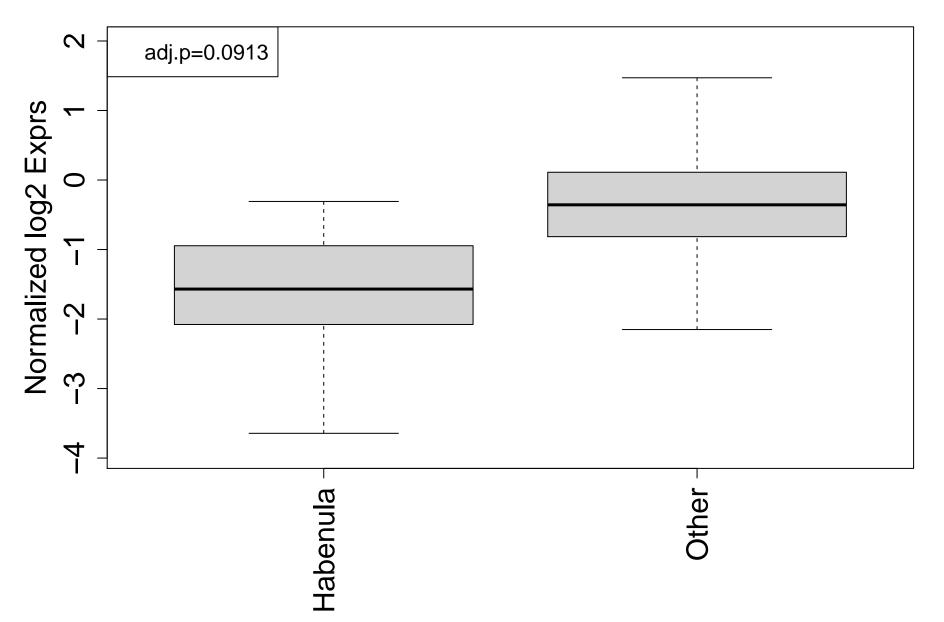
# **GALNTL5 - ENSG00000106648.13**



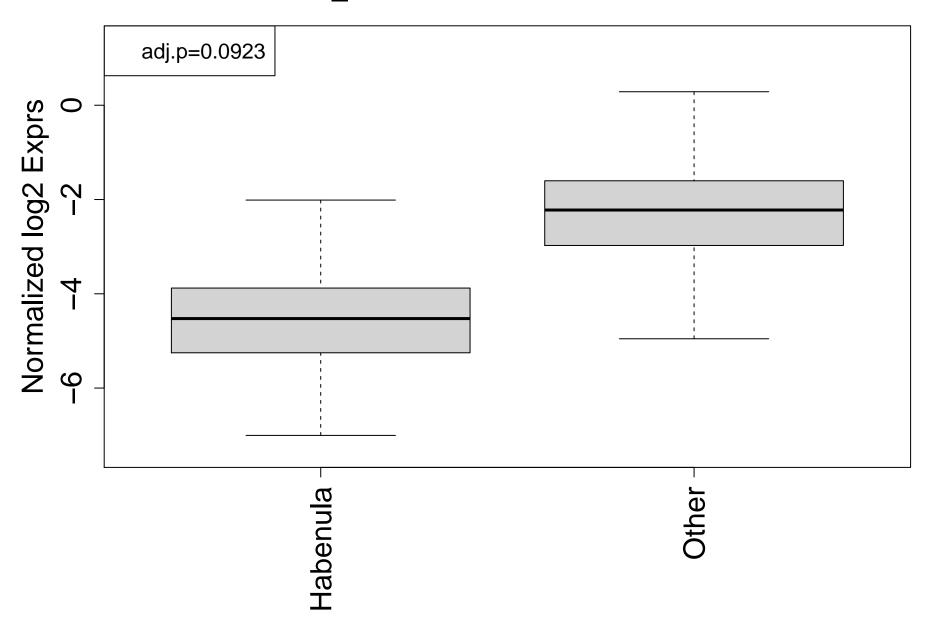
## NRXN3 - ENSG00000021645.18



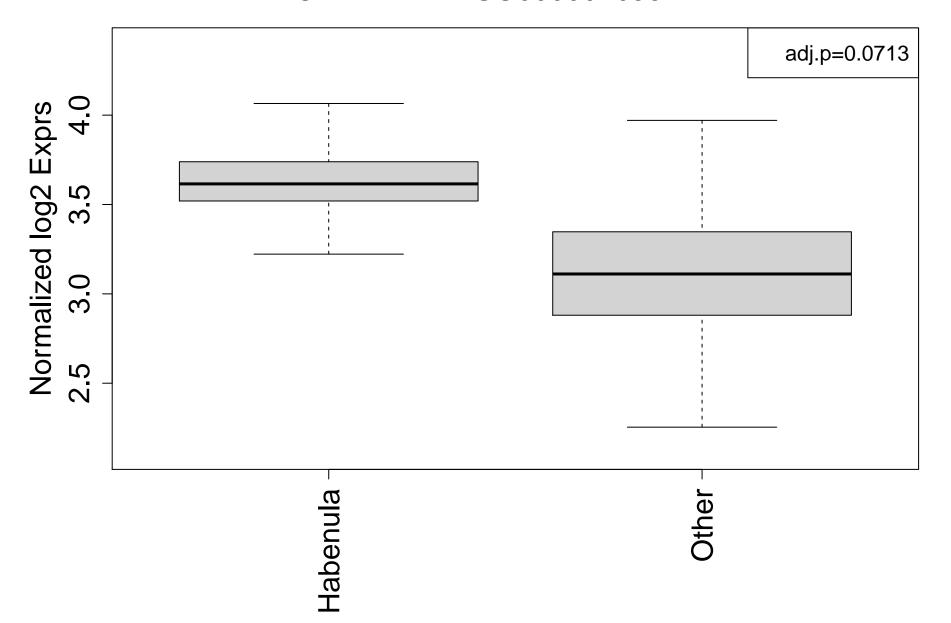
#### RP3-402G11.25 - ENSG00000273188.1



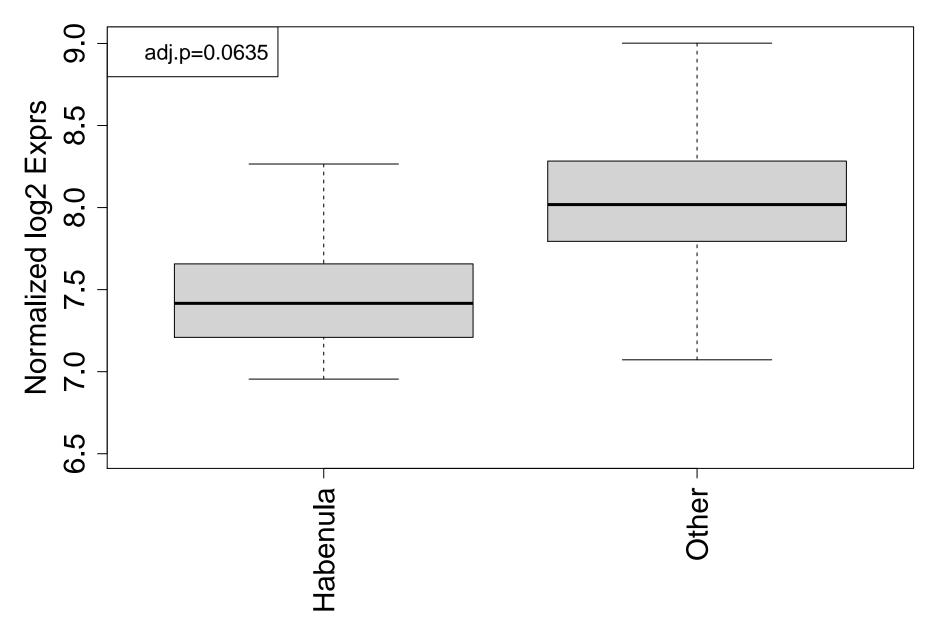
# uc\_338 - ENSG00000276514.1



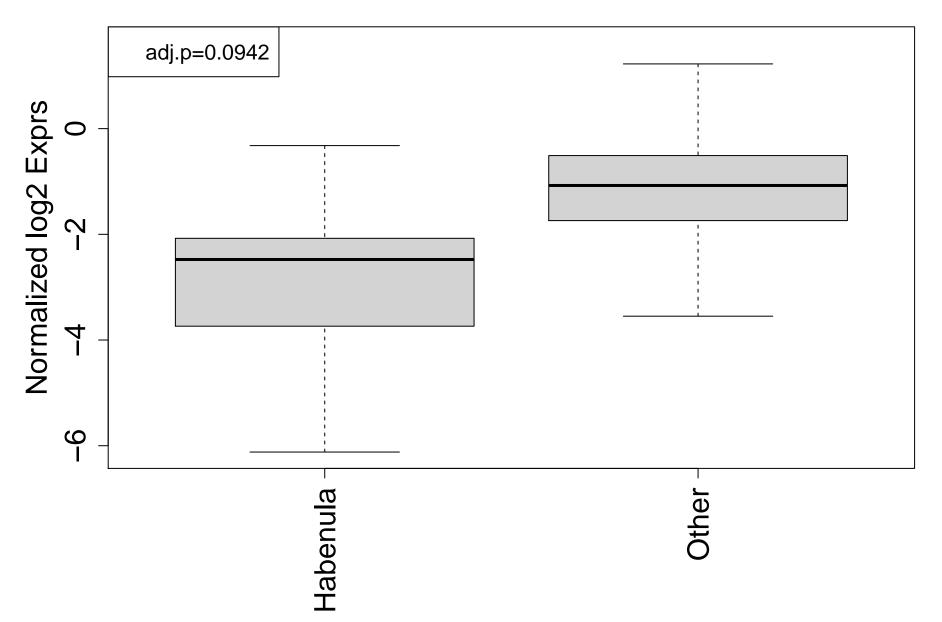
#### **CRADD - ENSG00000169372.12**



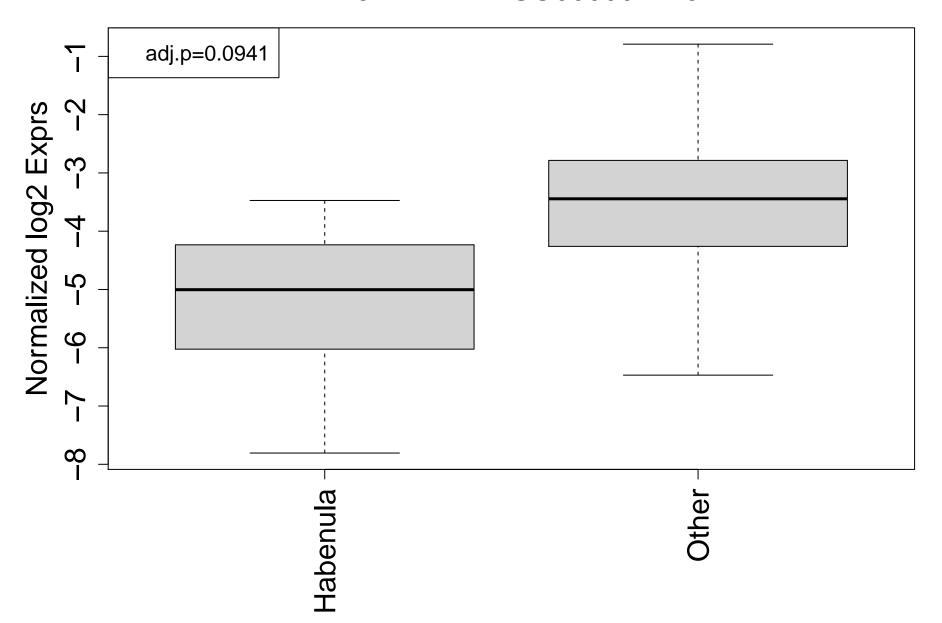
# EPB41L2 - ENSG00000079819.17



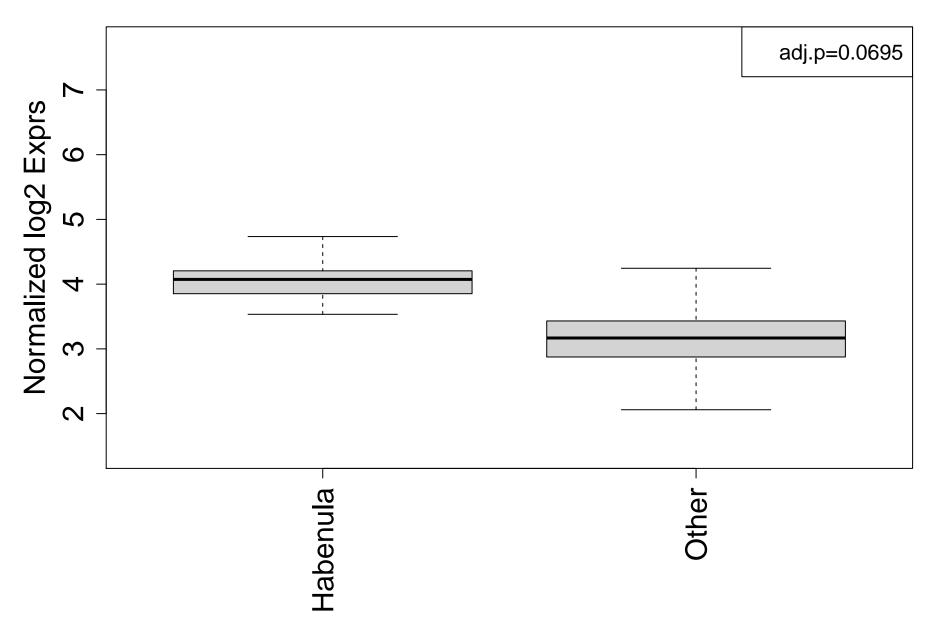
# AC007557.1 - ENSG00000223874.1



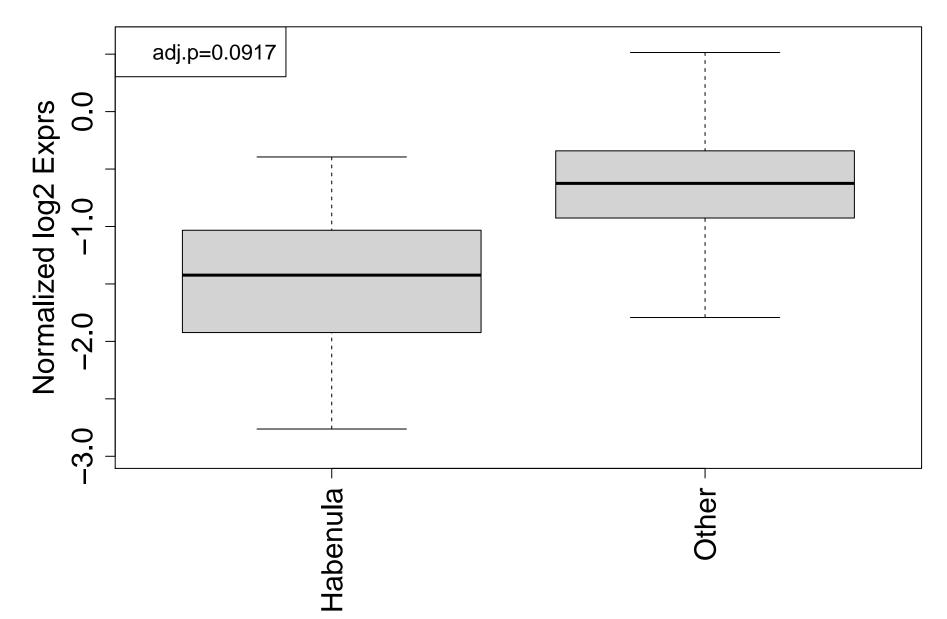
#### RP11-94I2.4 - ENSG00000274372.4



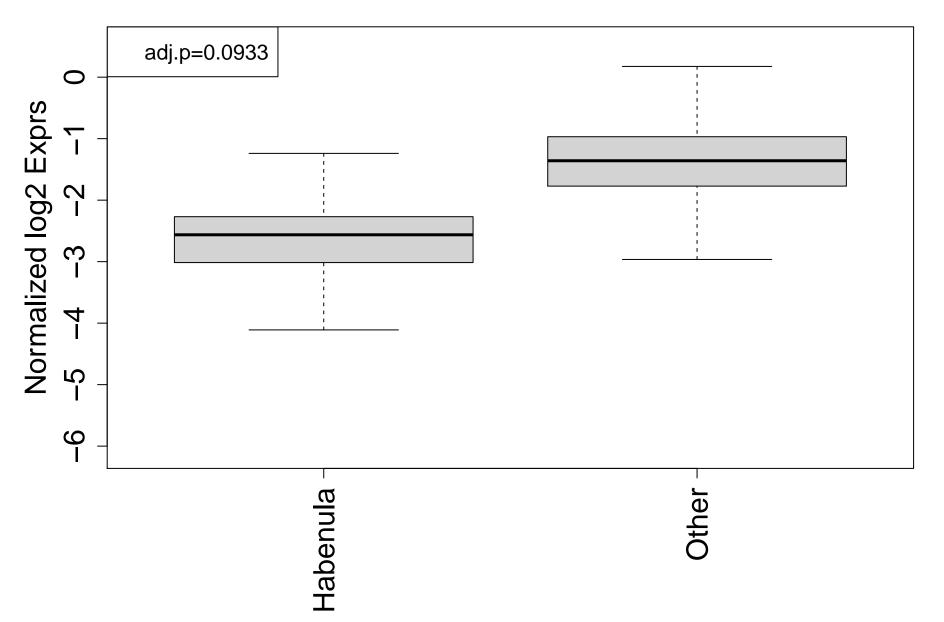
TAP1 - ENSG00000168394.10



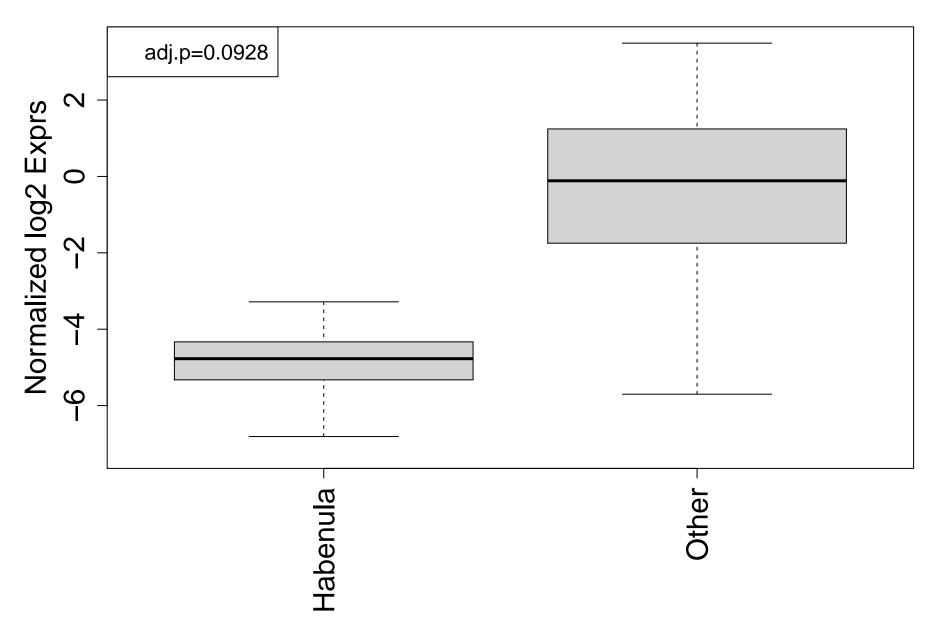
#### RP1-261D10.2 - ENSG00000259146.3



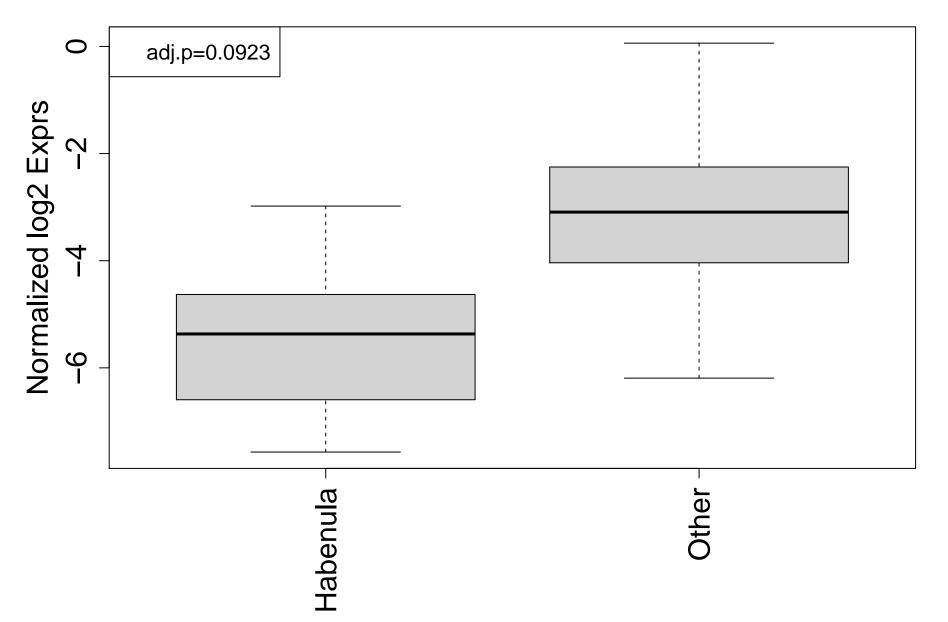
#### CTD-2026K11.4 - ENSG00000275454.1



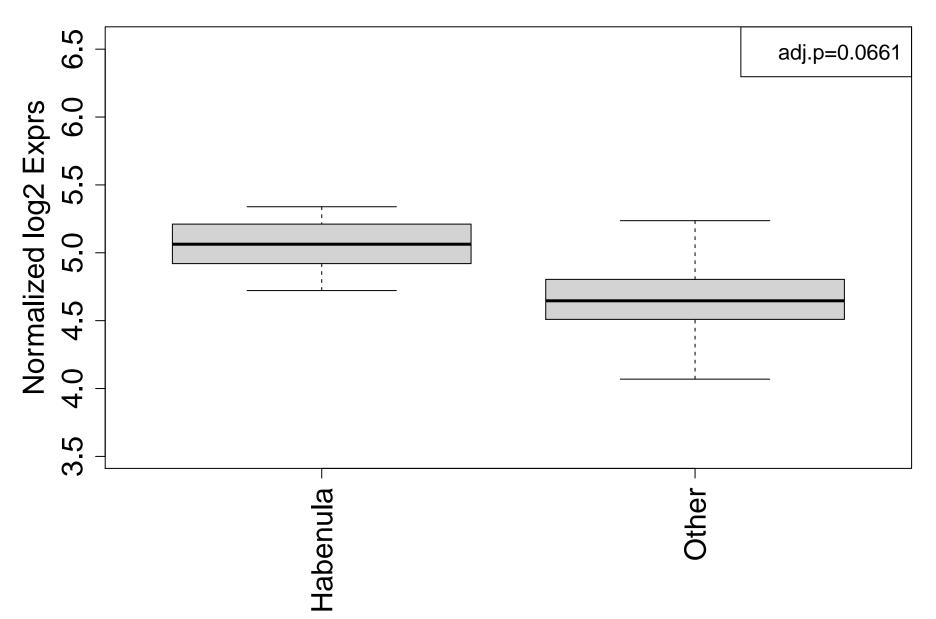
## LINC01511 - ENSG00000250584.2



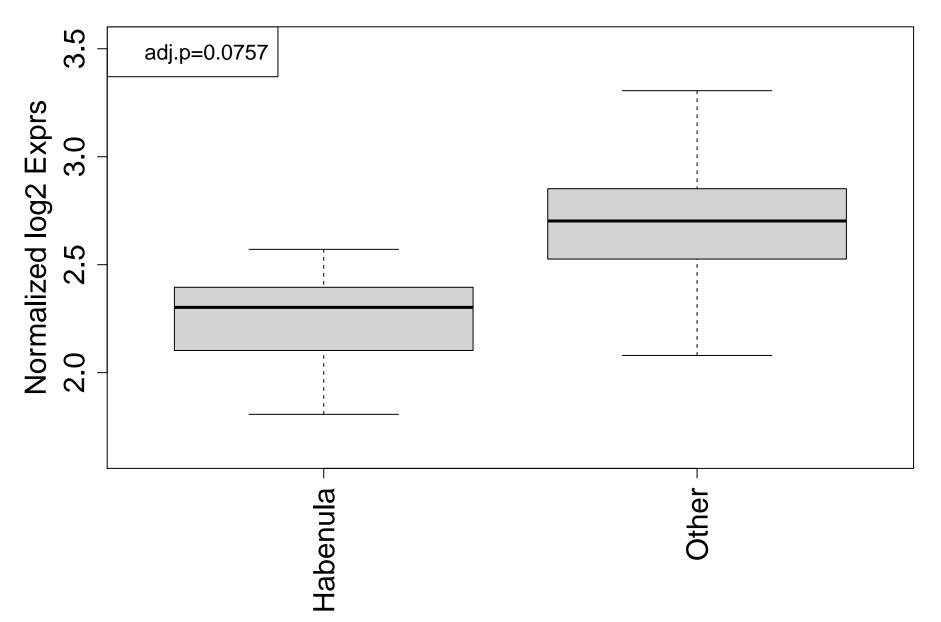
#### RP11-271F18.1 - ENSG00000234306.1



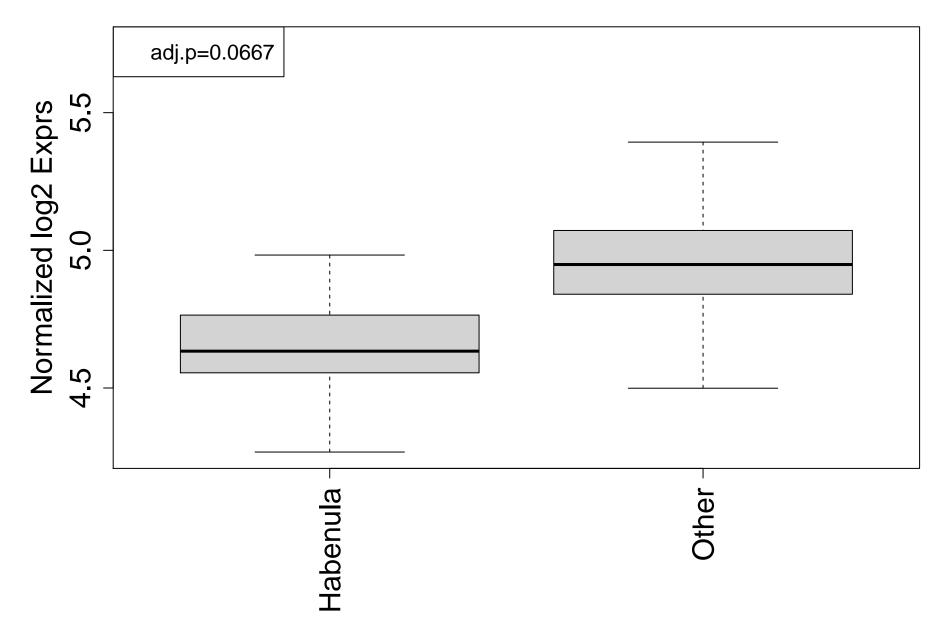
#### WDR91 - ENSG00000105875.13



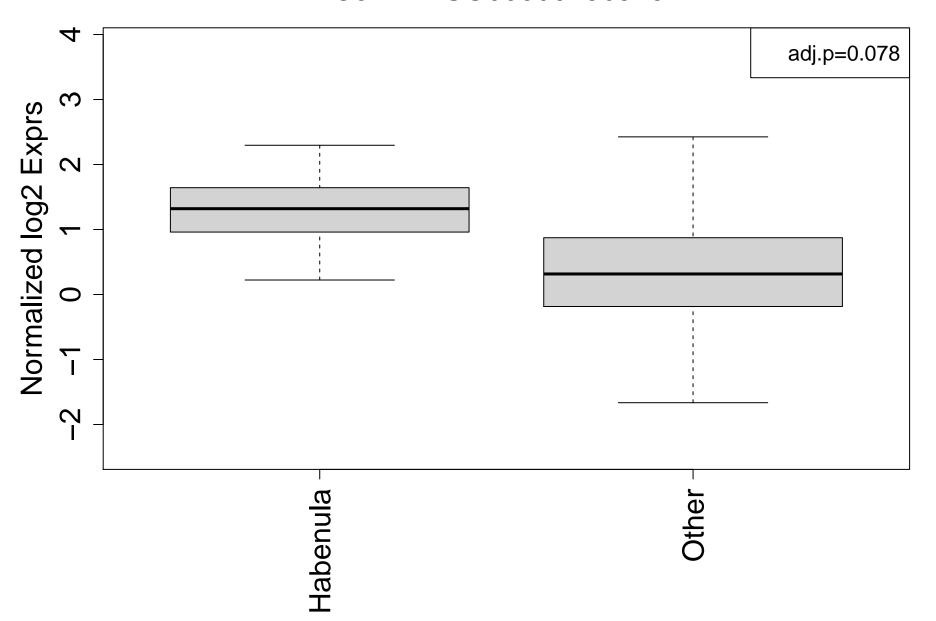
## **DONSON - ENSG00000159147.17**



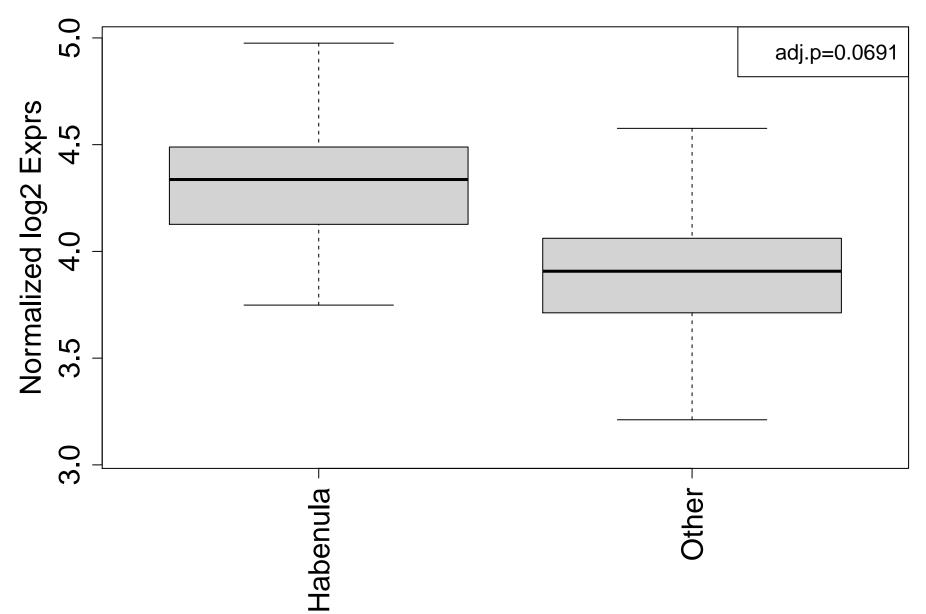
#### **HERPUD2 - ENSG00000122557.9**



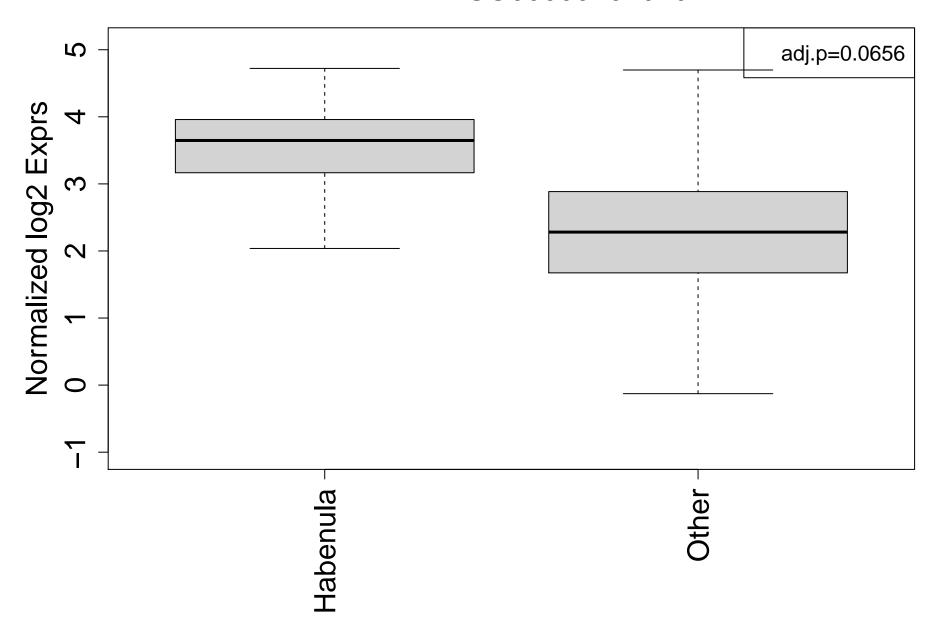
# **ZIC3 - ENSG00000156925.11**



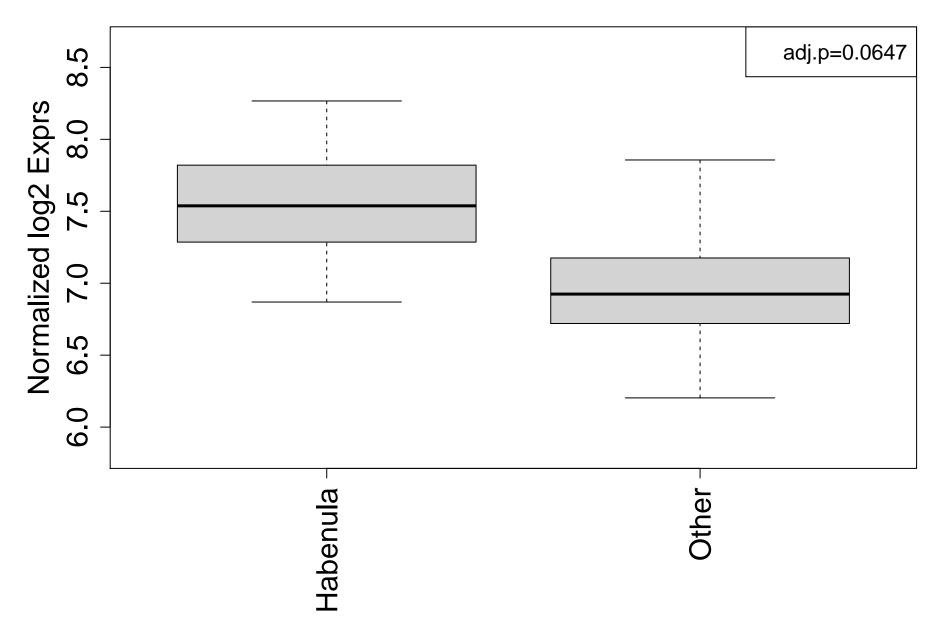
## NCK1 - ENSG00000158092.6



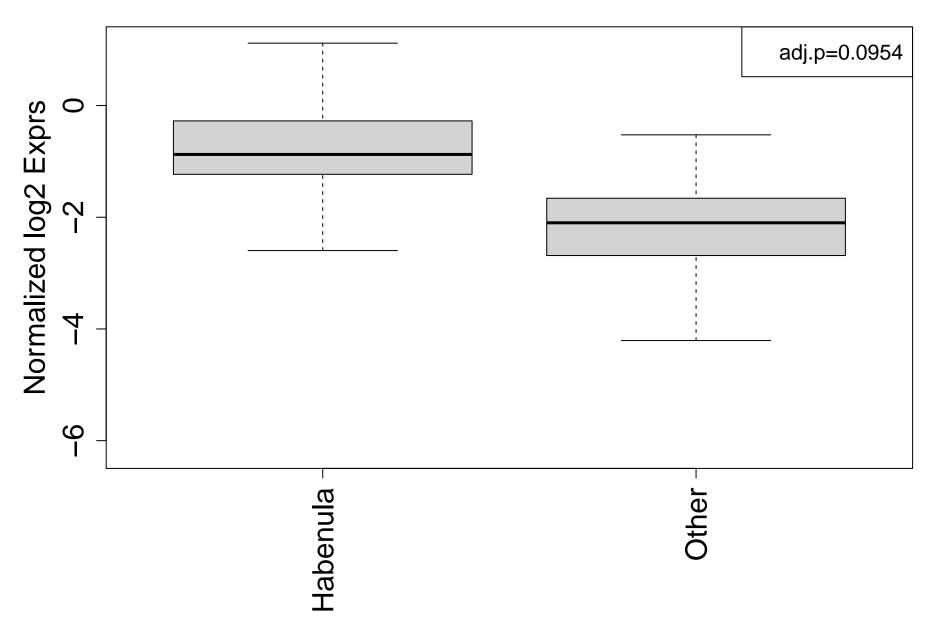
## PLIN4 - ENSG00000167676.4



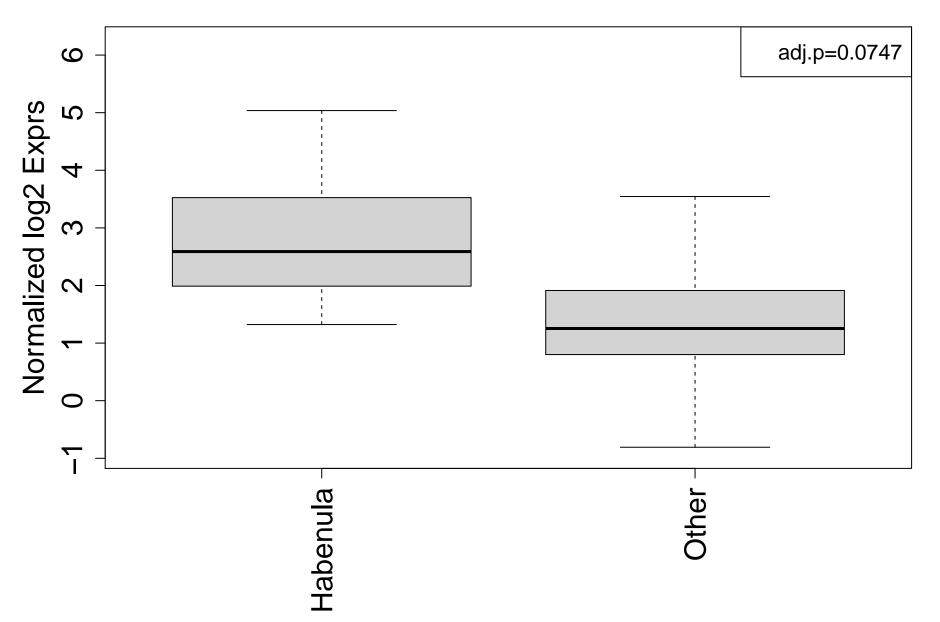
#### MAN2A2 - ENSG00000196547.14



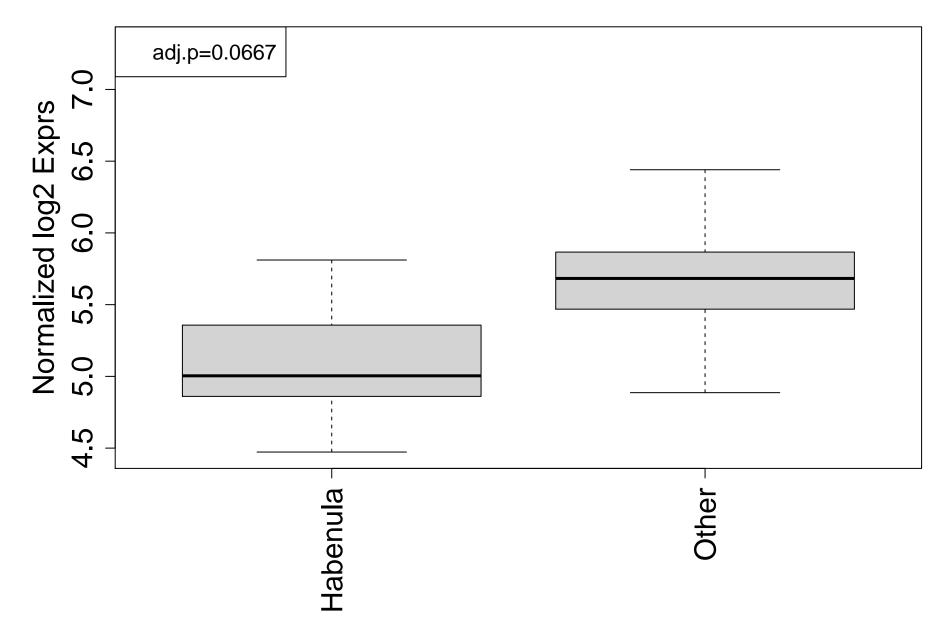
#### RP11-371E8.4 - ENSG00000259066.5



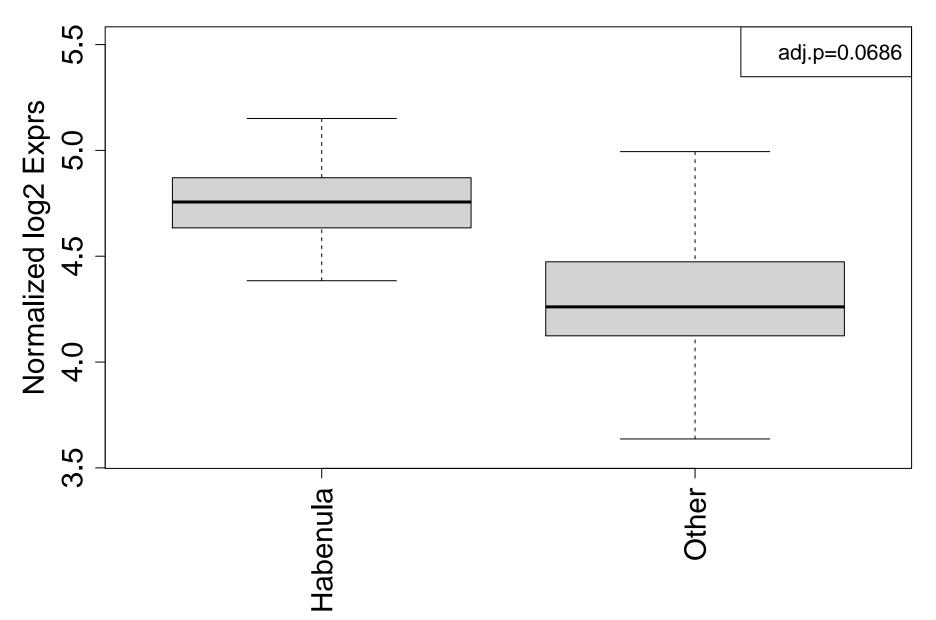
# ECM2 - ENSG00000106823.12



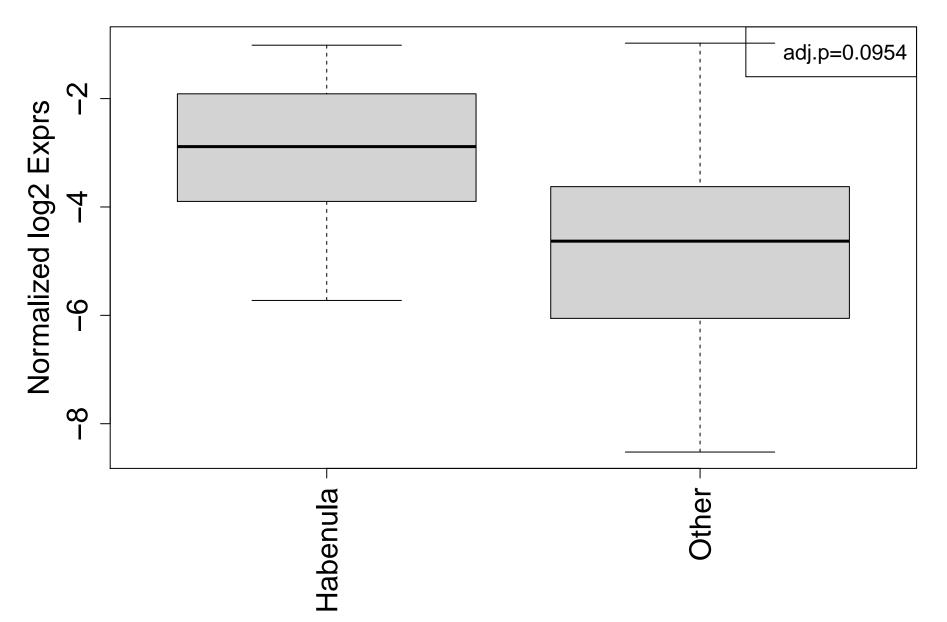
FGD6 - ENSG00000180263.13



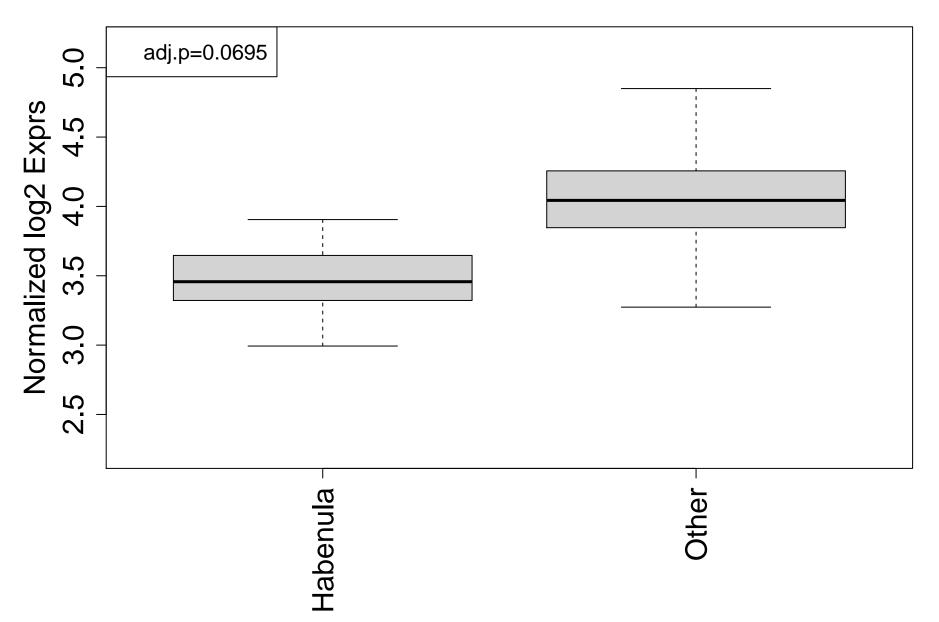
# AP4E1 - ENSG00000081014.10



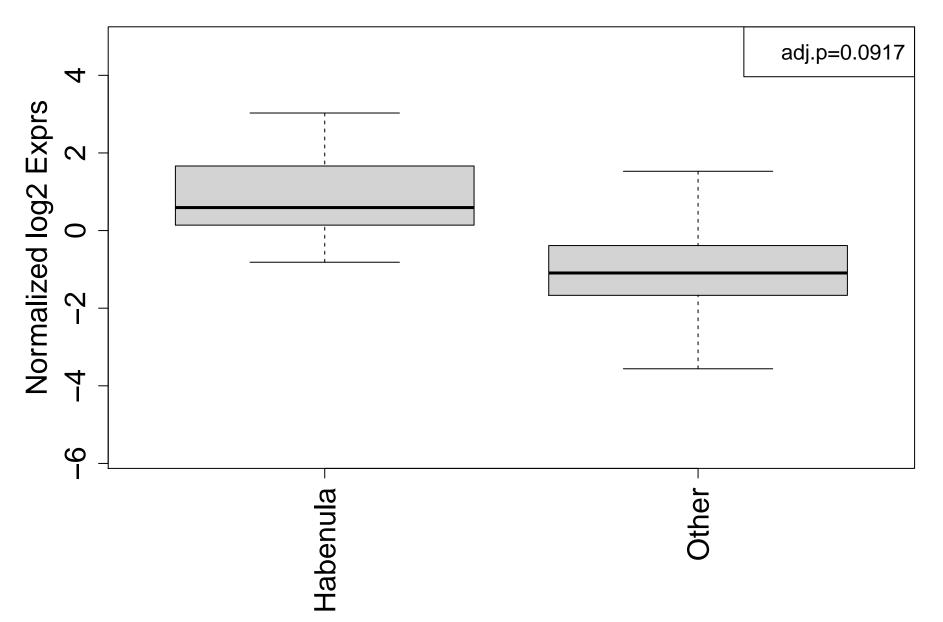
#### RP11-627D16.2 - ENSG00000259509.2



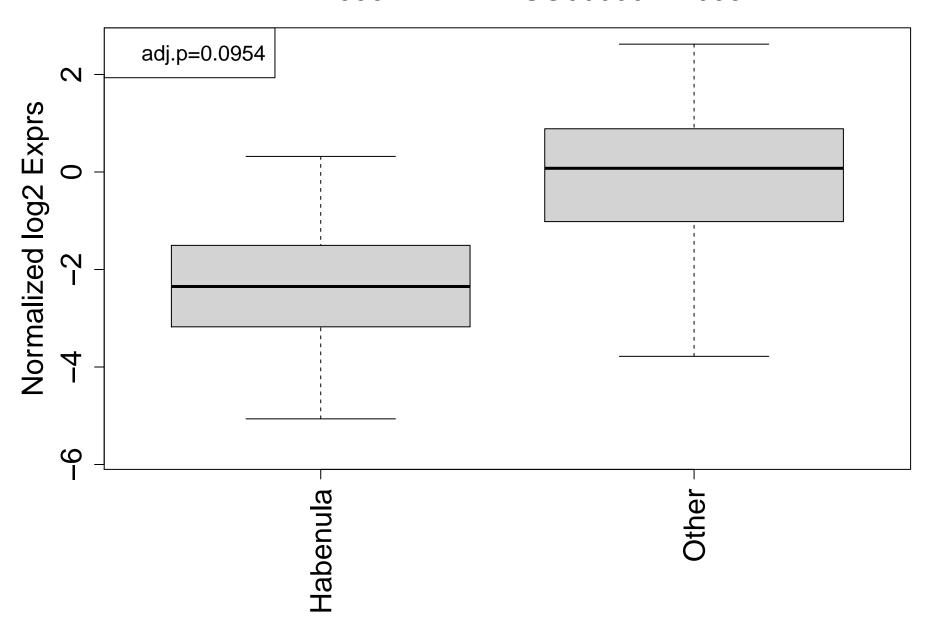
# **CSTB - ENSG00000160213.5**



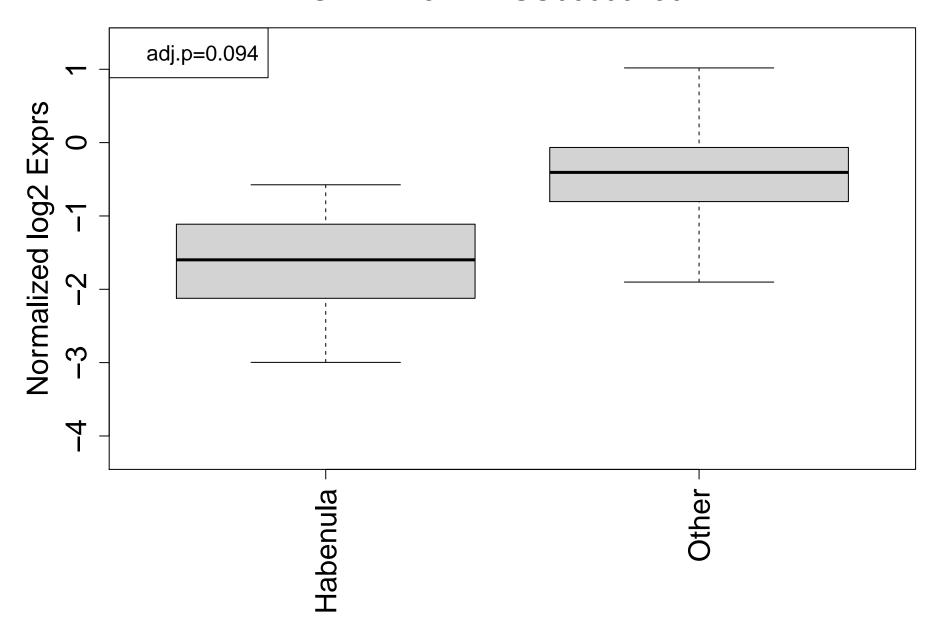
#### FAM166B - ENSG00000215187.9



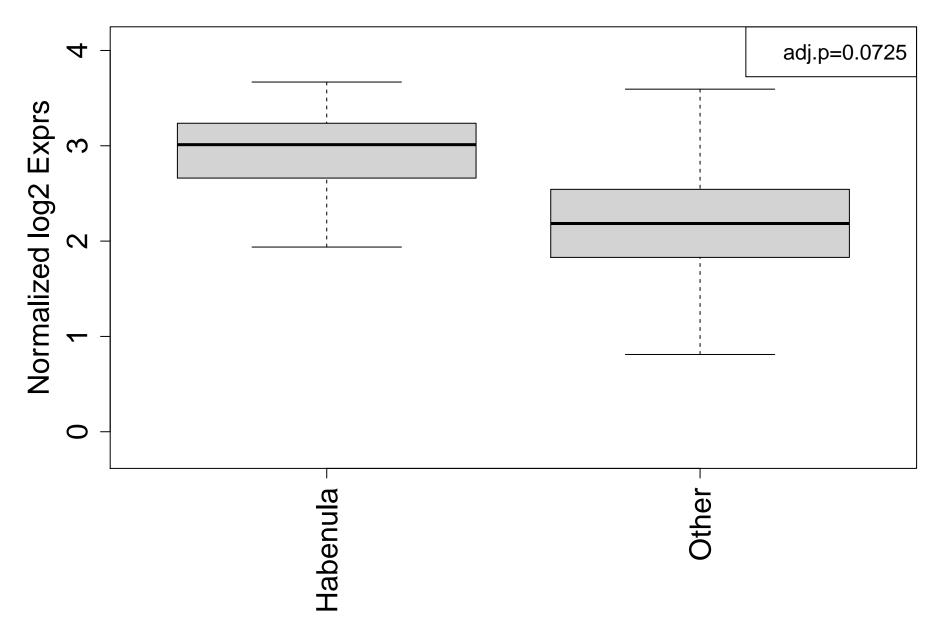
#### RP11-395B7.4 - ENSG00000227053.1



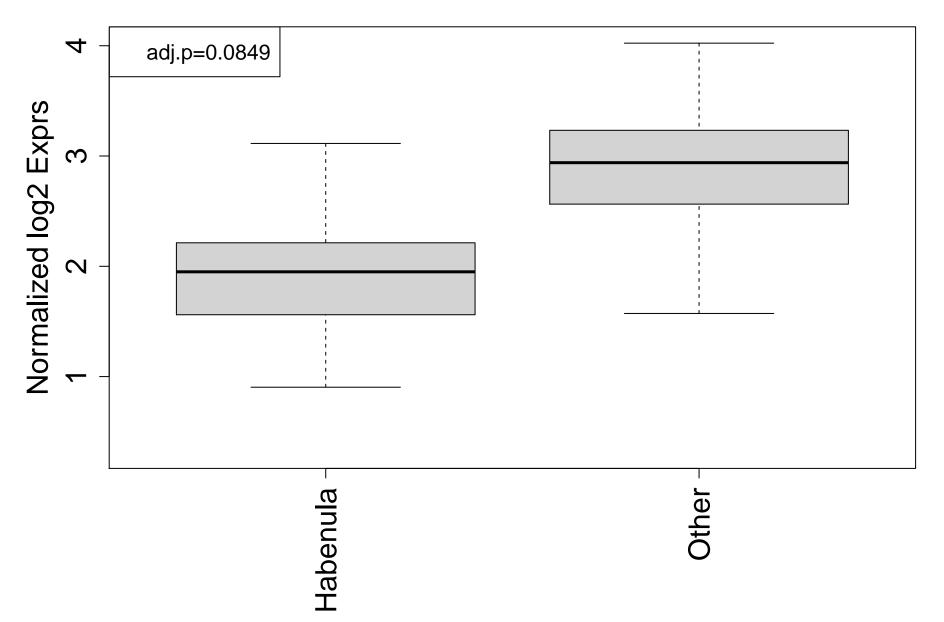
#### NDUFAF4P3 - ENSG00000236411.1



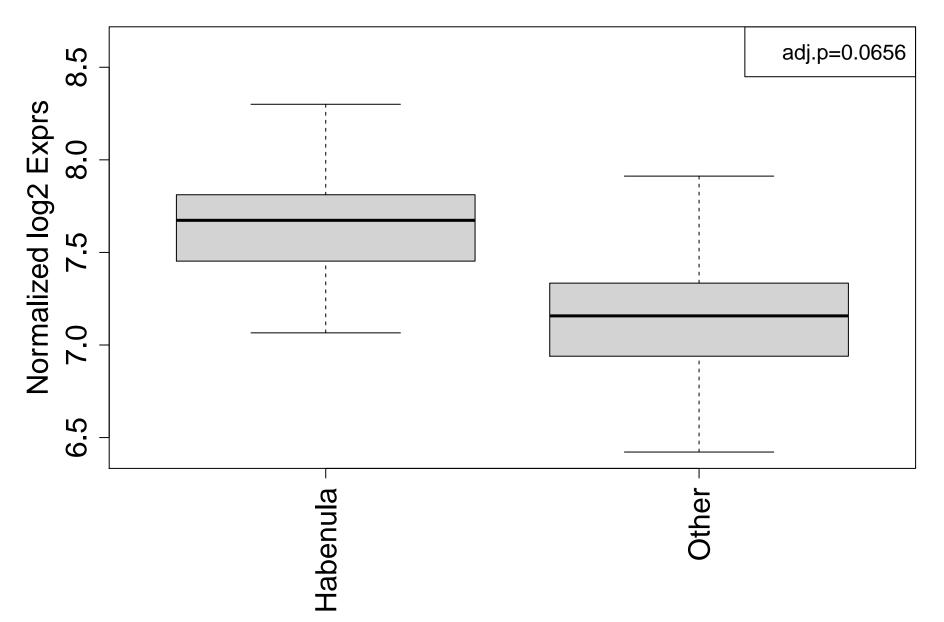
# STAT5A - ENSG00000126561.16



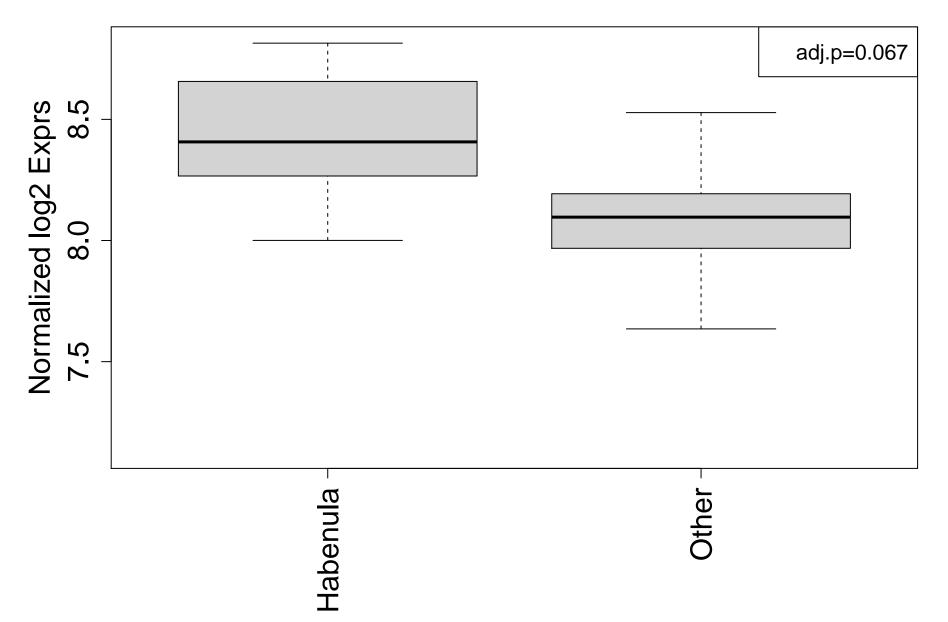
## RCOR2 - ENSG00000167771.5



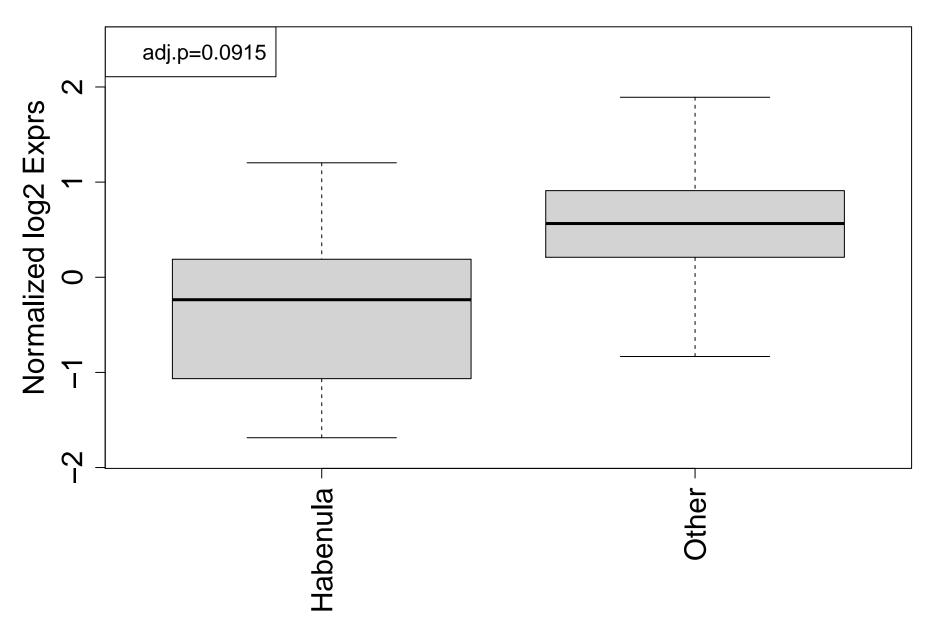
# TNPO1 - ENSG00000083312.17



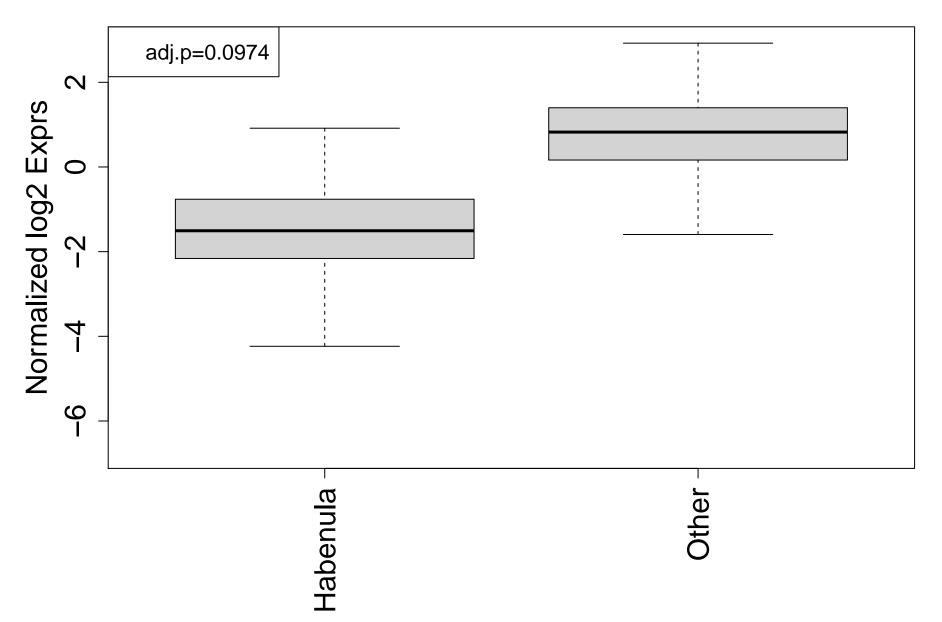
## PDE4DIP - ENSG00000178104.19



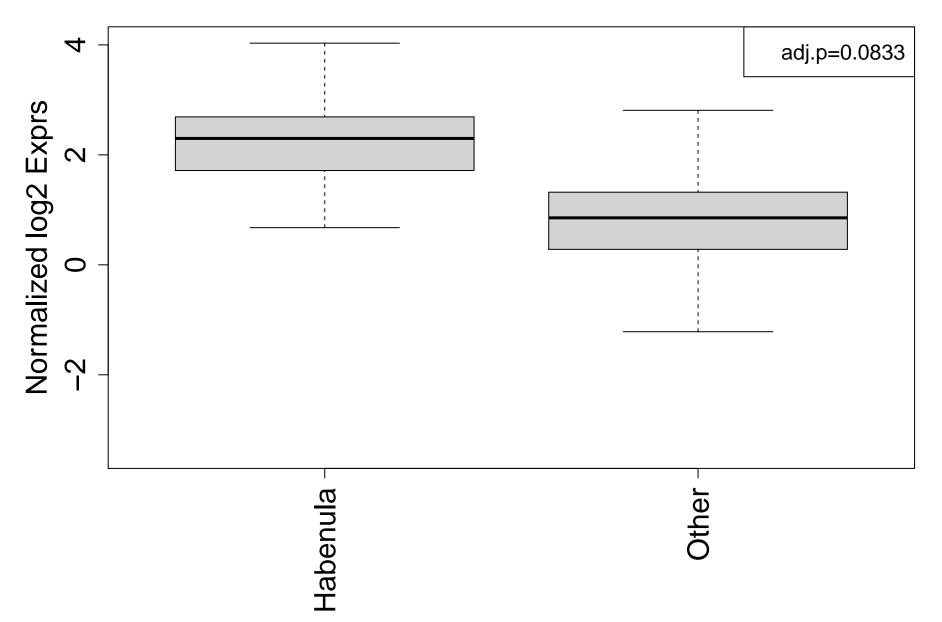
## MESTIT1 - ENSG00000272701.2



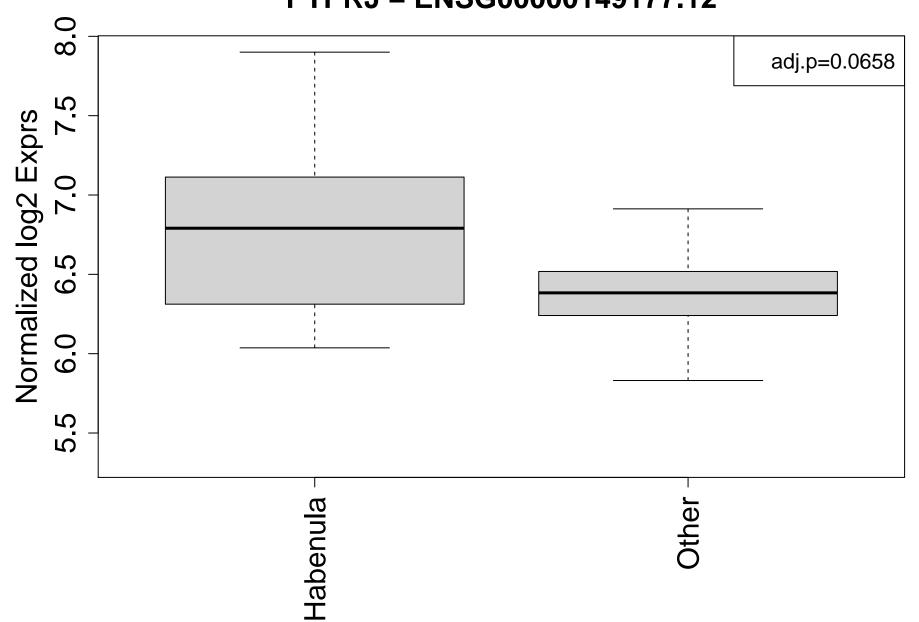
#### RP1-251M9.2 - ENSG00000231496.1



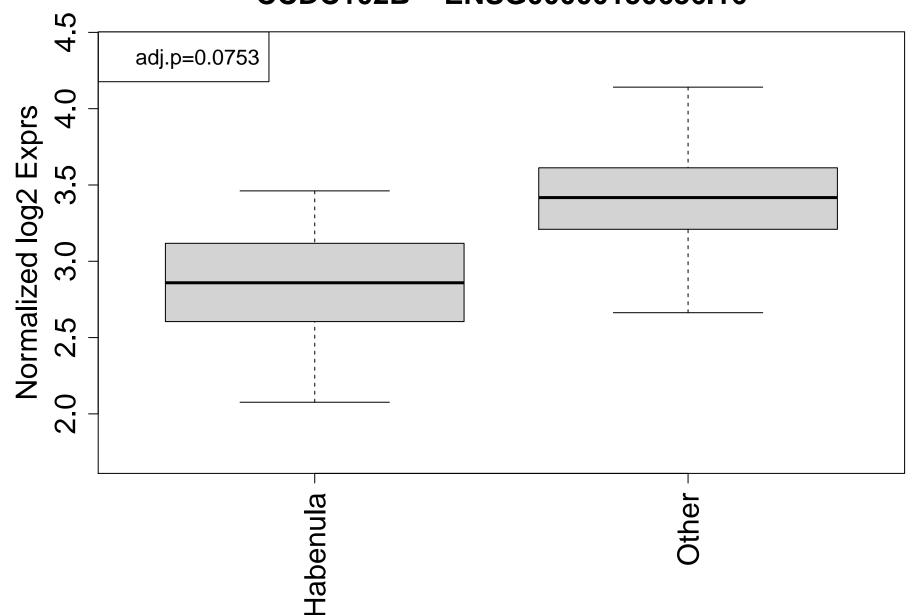
#### AC012593.1 - ENSG00000226994.7



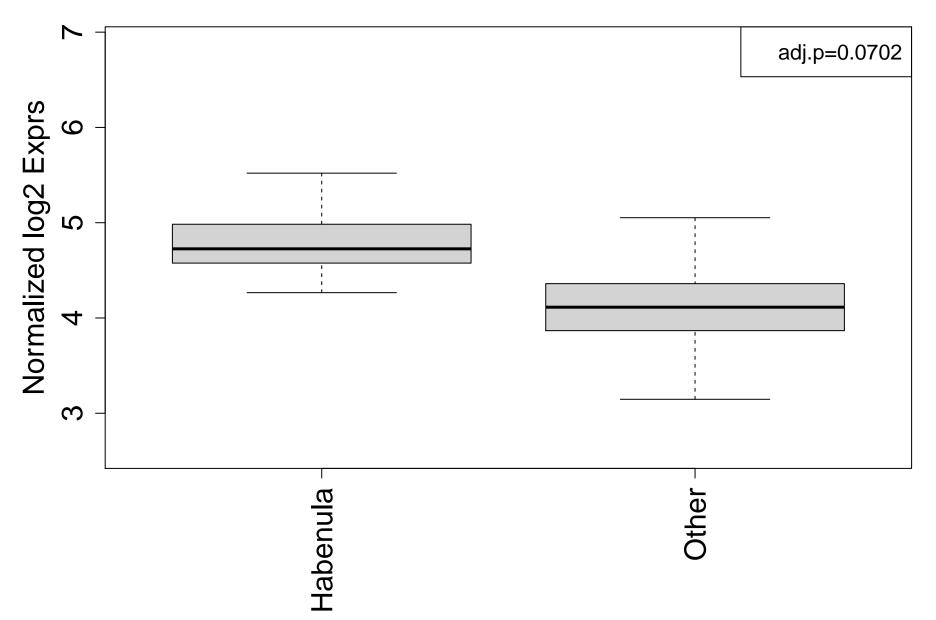
### PTPRJ - ENSG00000149177.12



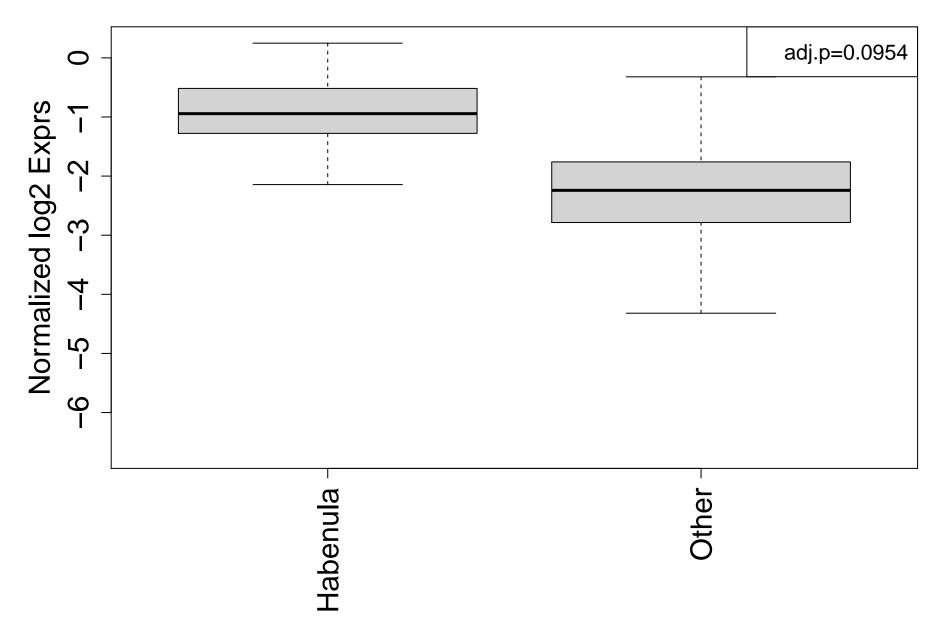
### CCDC102B - ENSG00000150636.16



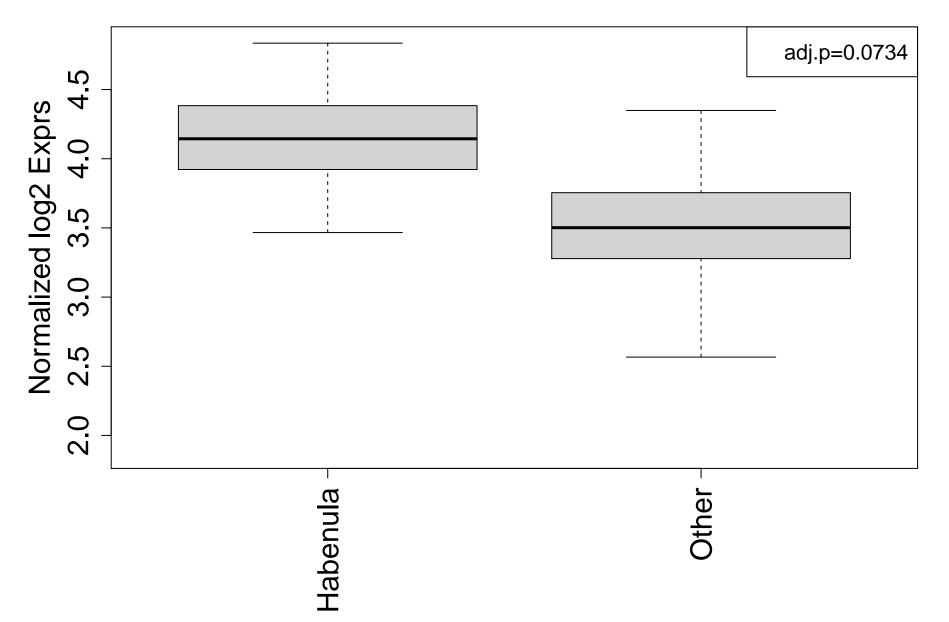
## CMTM6 - ENSG00000091317.7



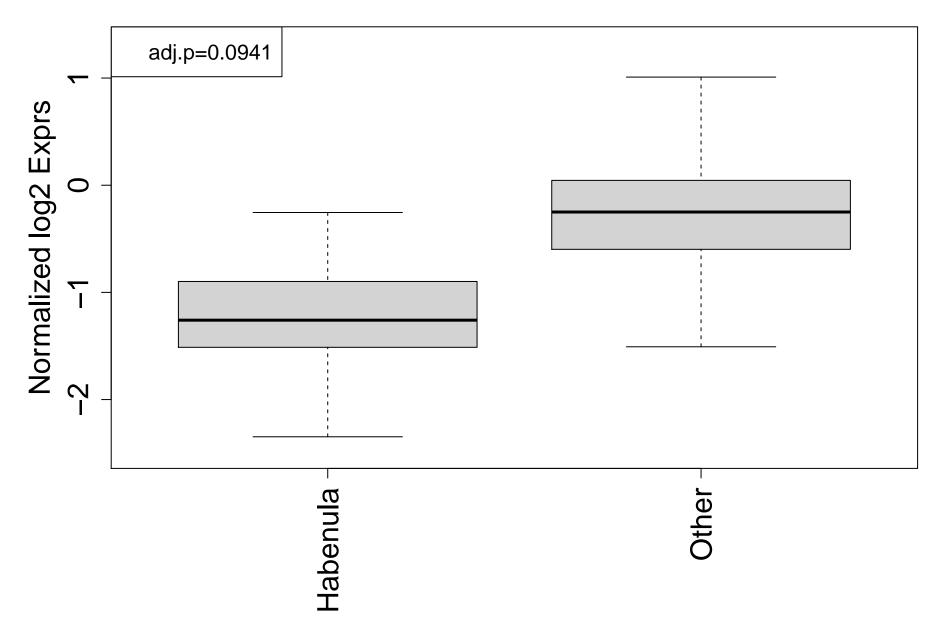
## ENO1P3 - ENSG00000243986.2



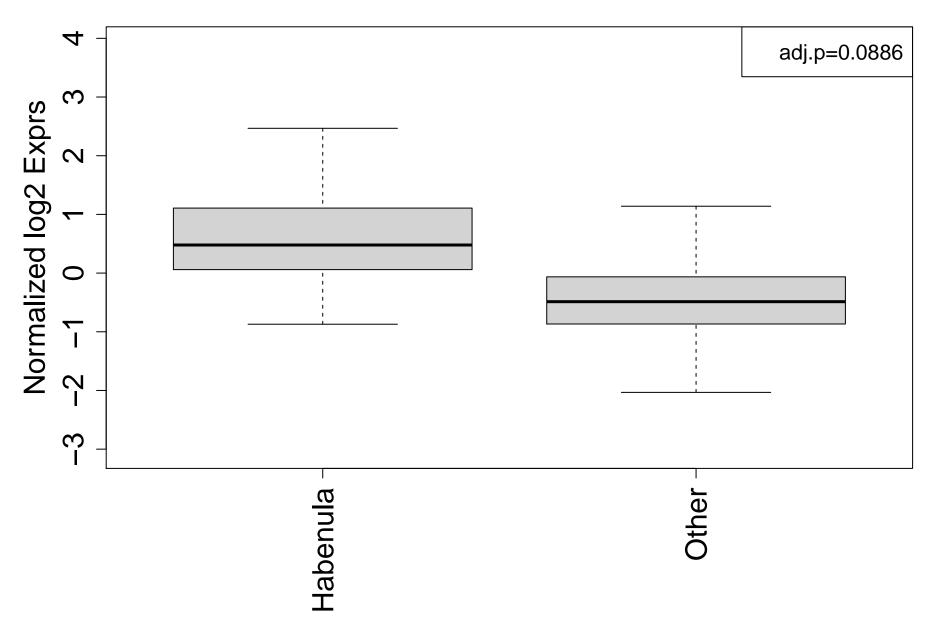
## JMJD4 - ENSG00000081692.12



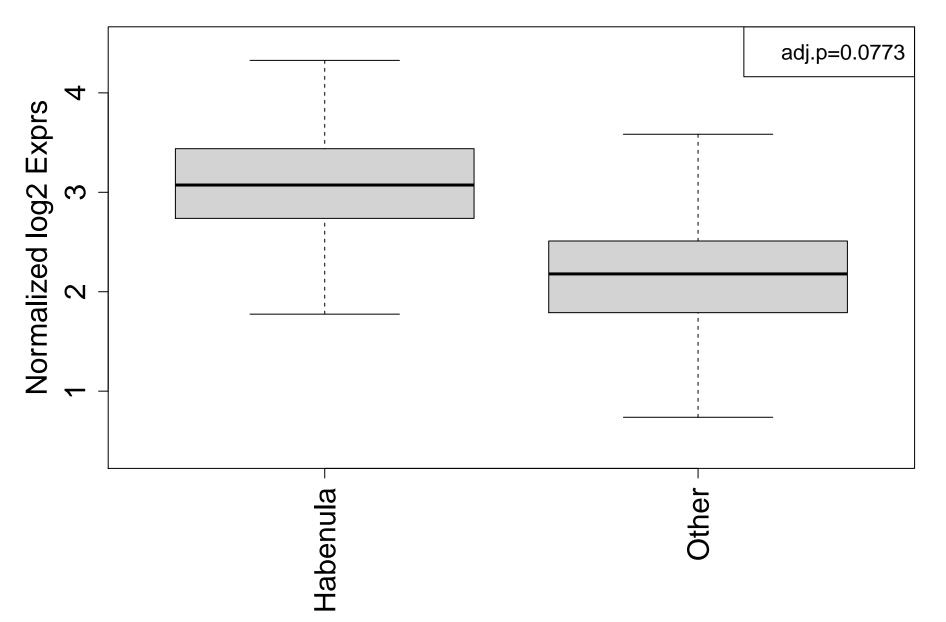
### RP11-56M3.1 - ENSG00000234043.3



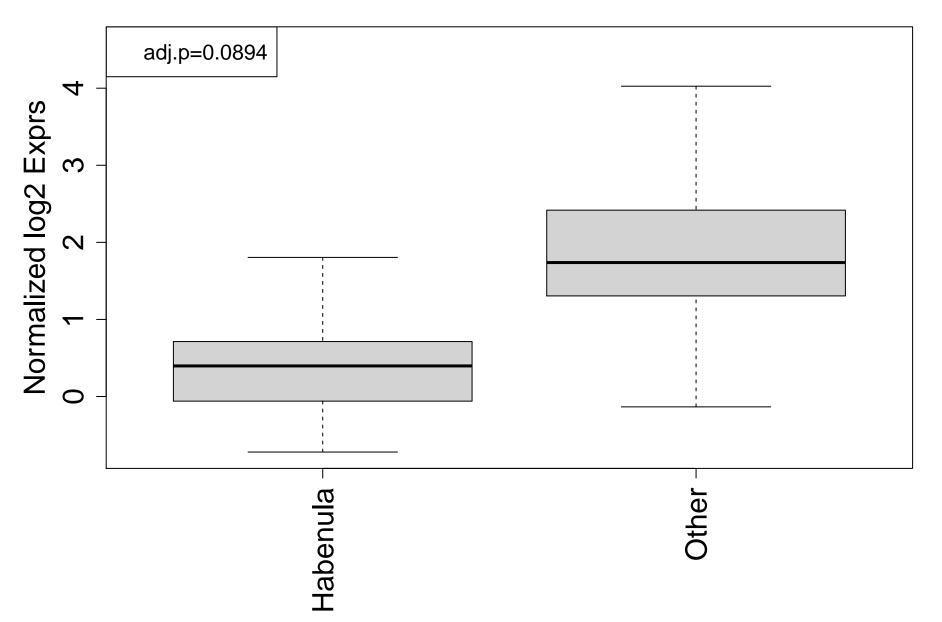
## C16orf71 - ENSG00000166246.13



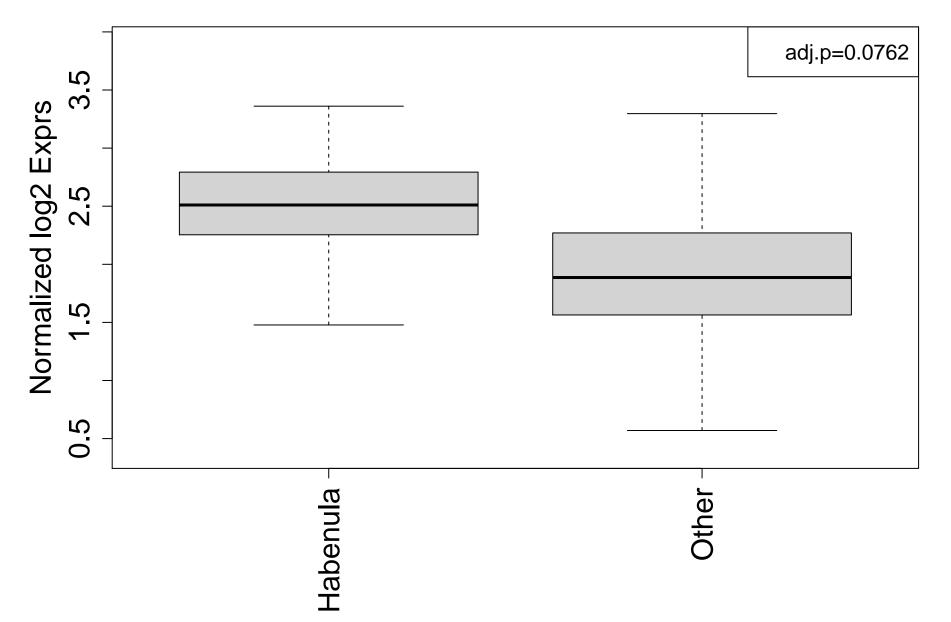
# PLPP4 - ENSG00000203805.10



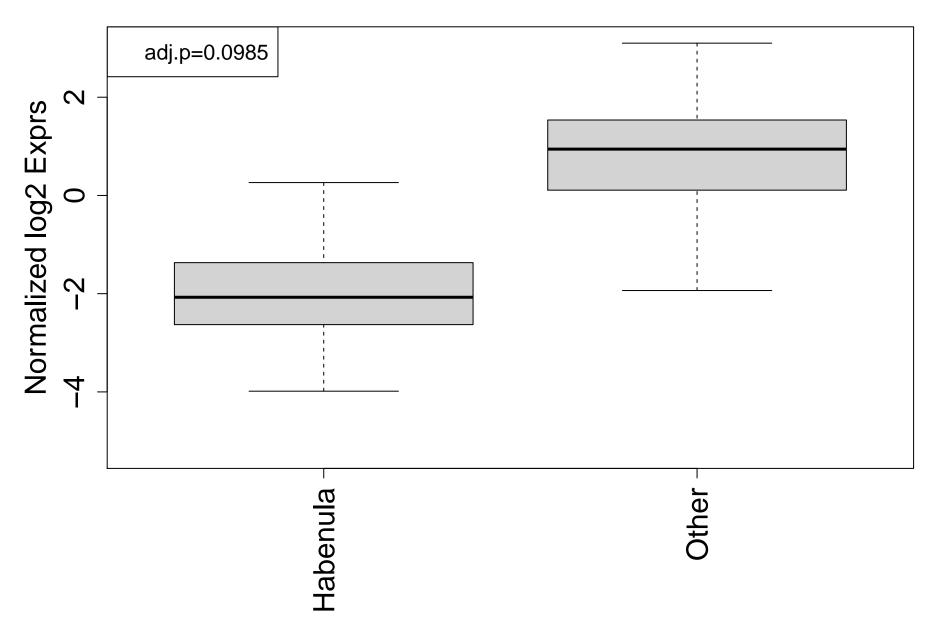
### RP5-965G21.3 - ENSG00000277938.1



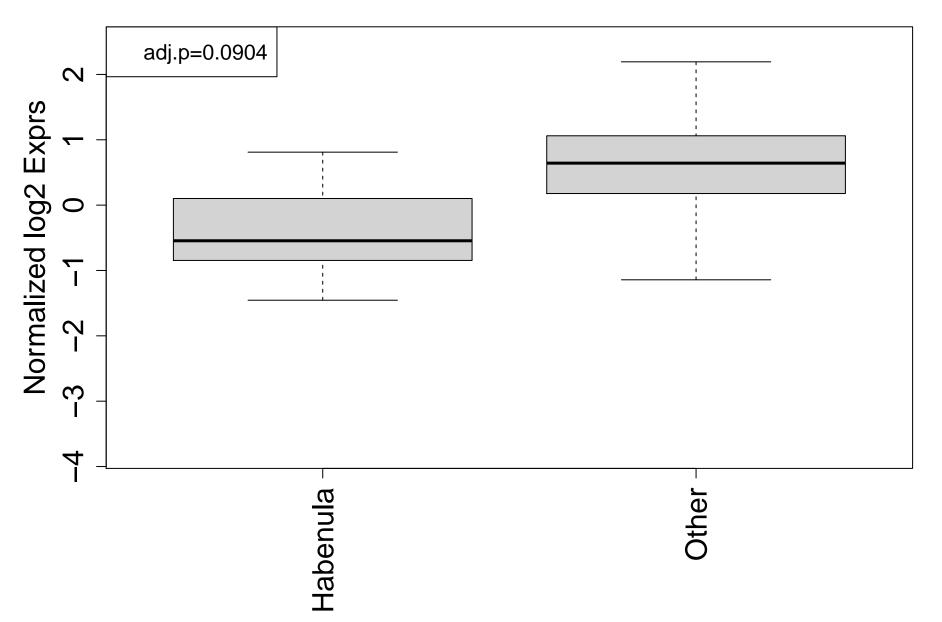
## SCUBE2 - ENSG00000175356.12



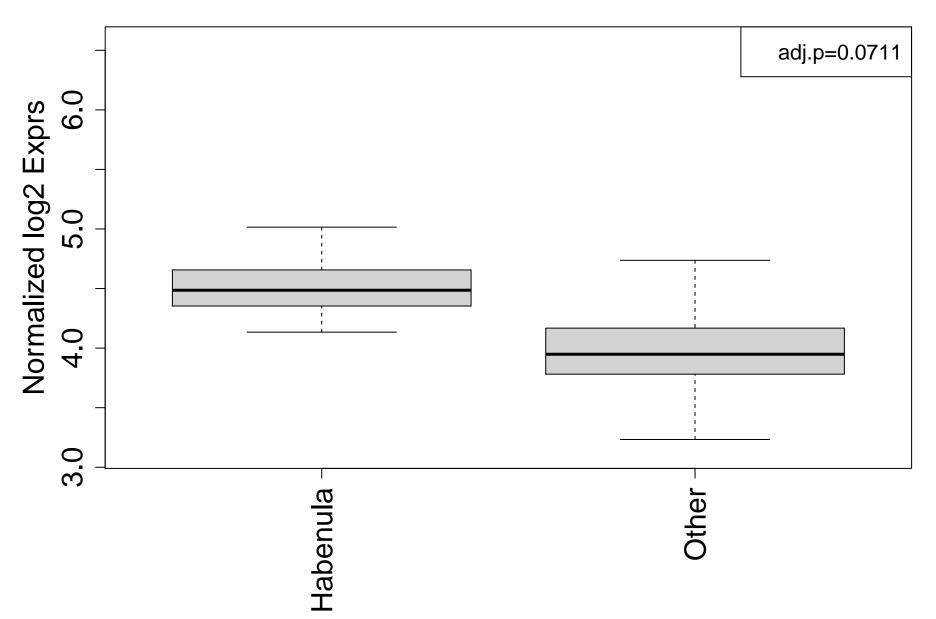
### ATOH7 - ENSG00000179774.8



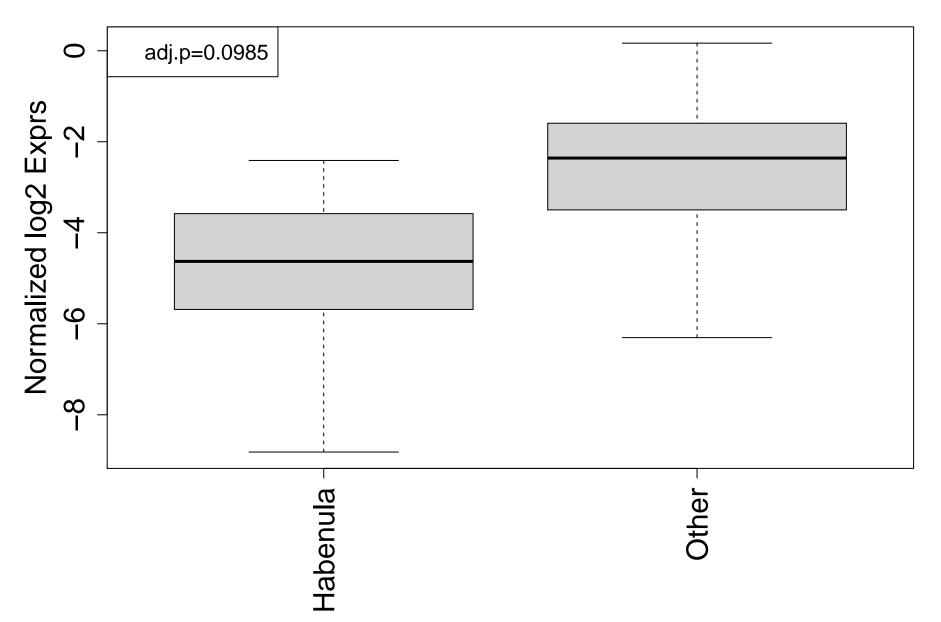
### RP11-113E21.3 - ENSG00000280134.1



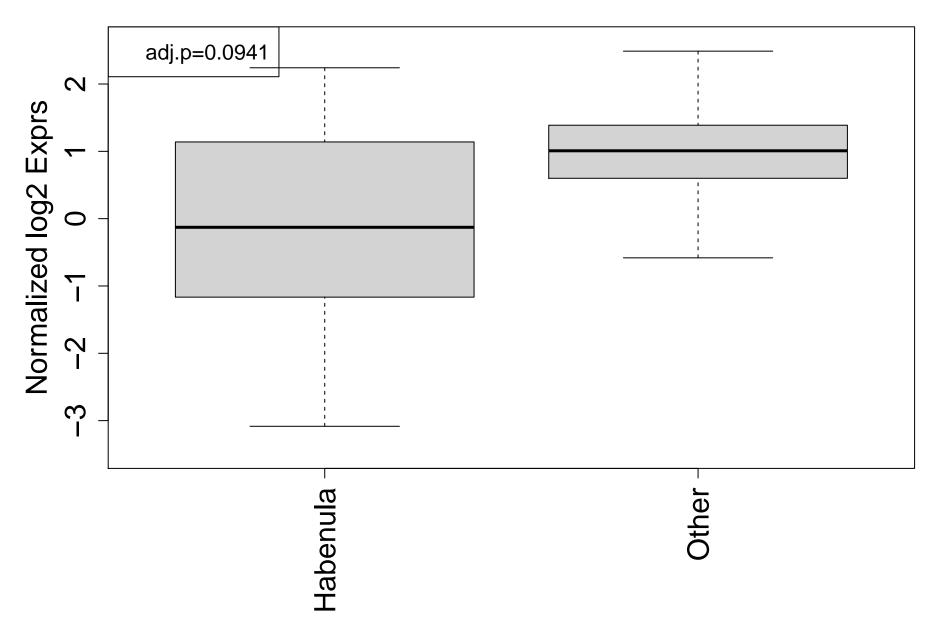
# TCTN3 - ENSG00000119977.20



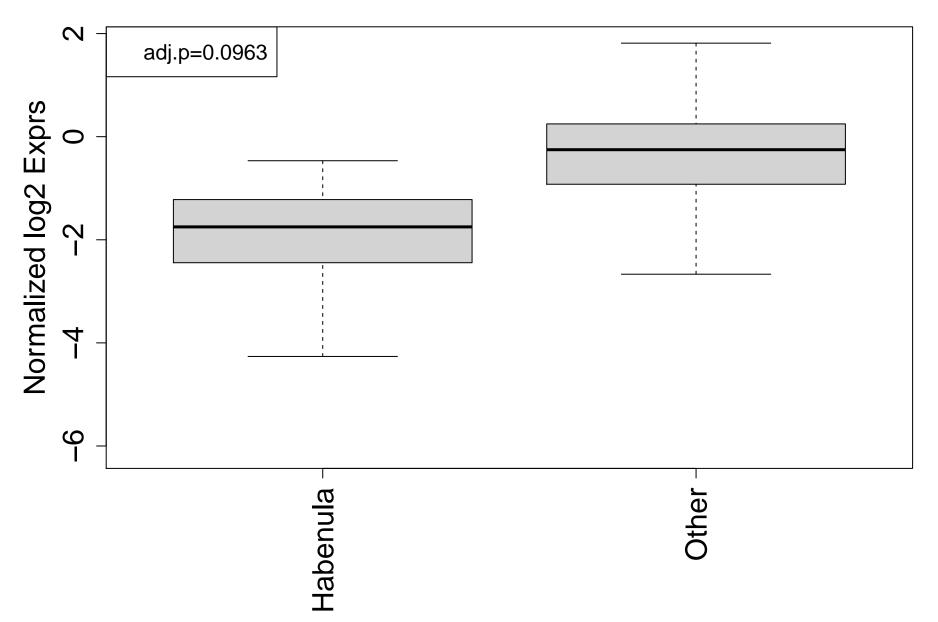
### RP11-389J22.1 - ENSG00000263720.1



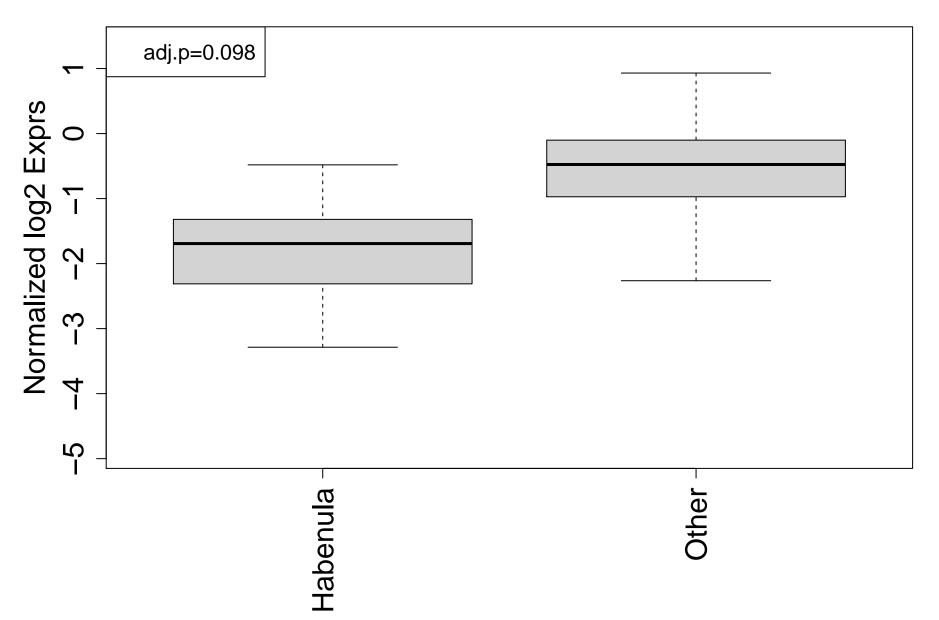
## PRRT4 - ENSG00000224940.8



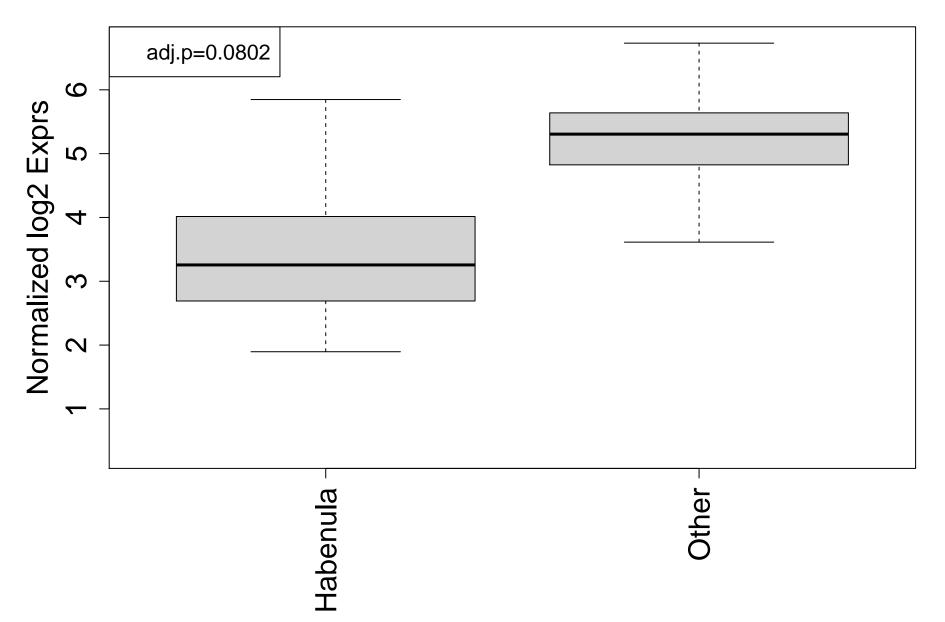
## **SATL1 - ENSG00000184788.12**



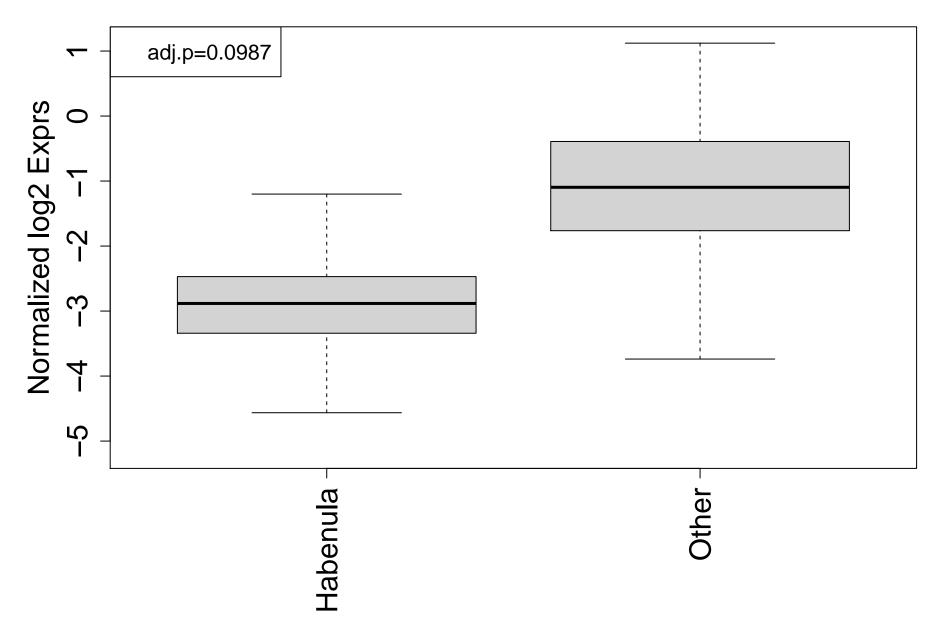
### VN1R20P - ENSG00000233121.1



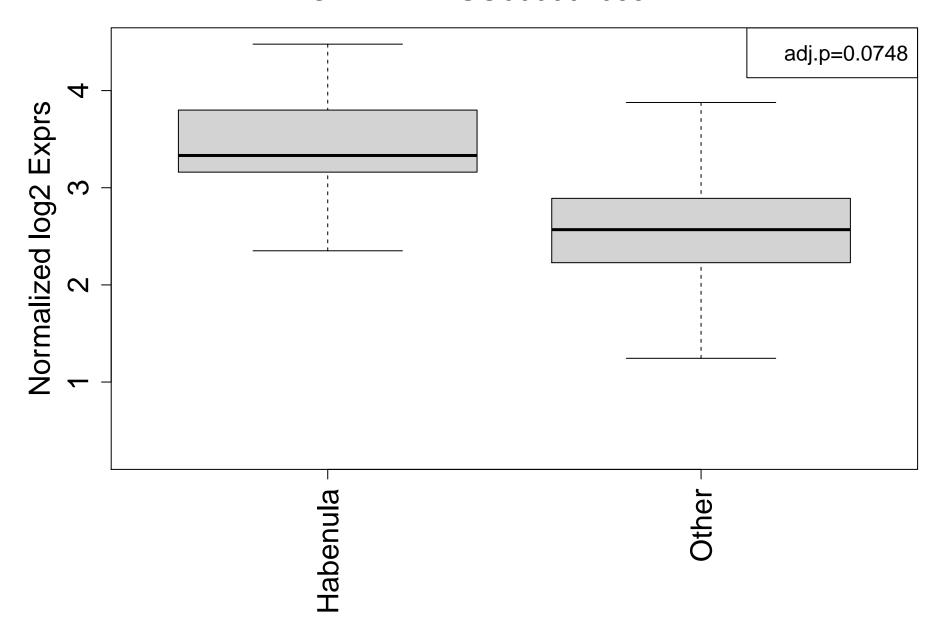
### RP11-713C5.1 - ENSG00000265579.1



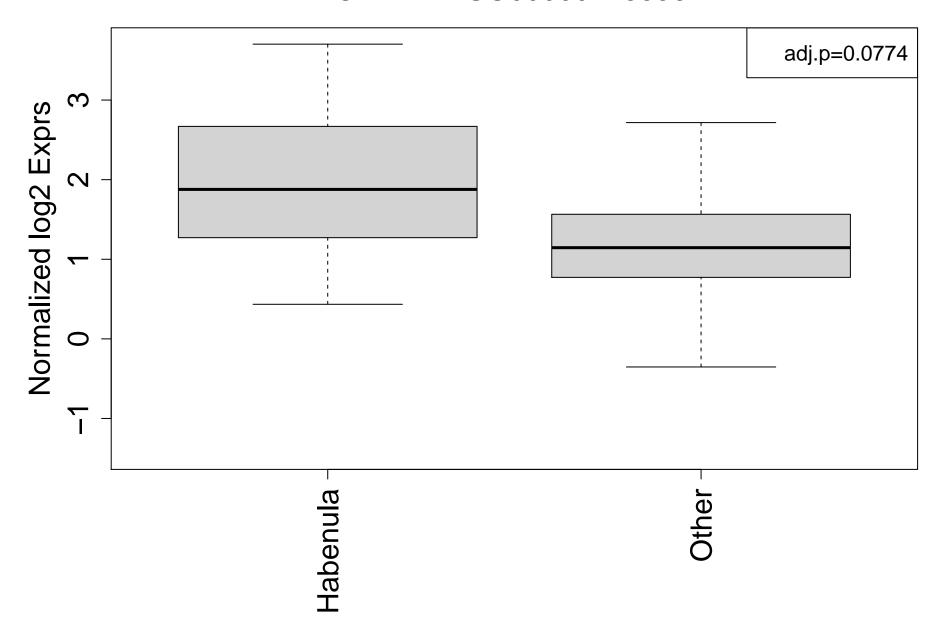
### AC007405.8 - ENSG00000235934.1



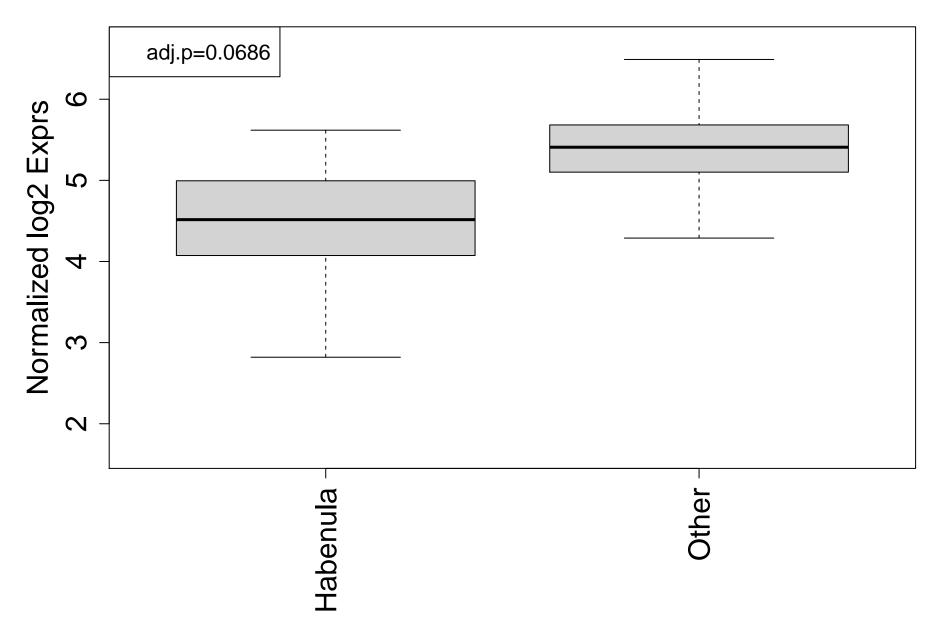
## CAV2 - ENSG00000105971.14



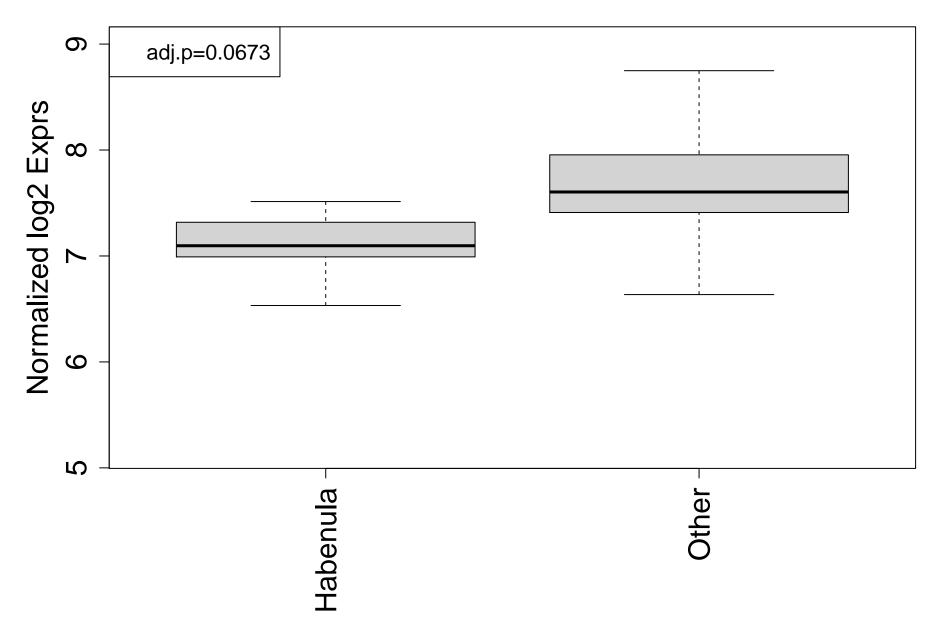
# LCAT - ENSG00000213398.7



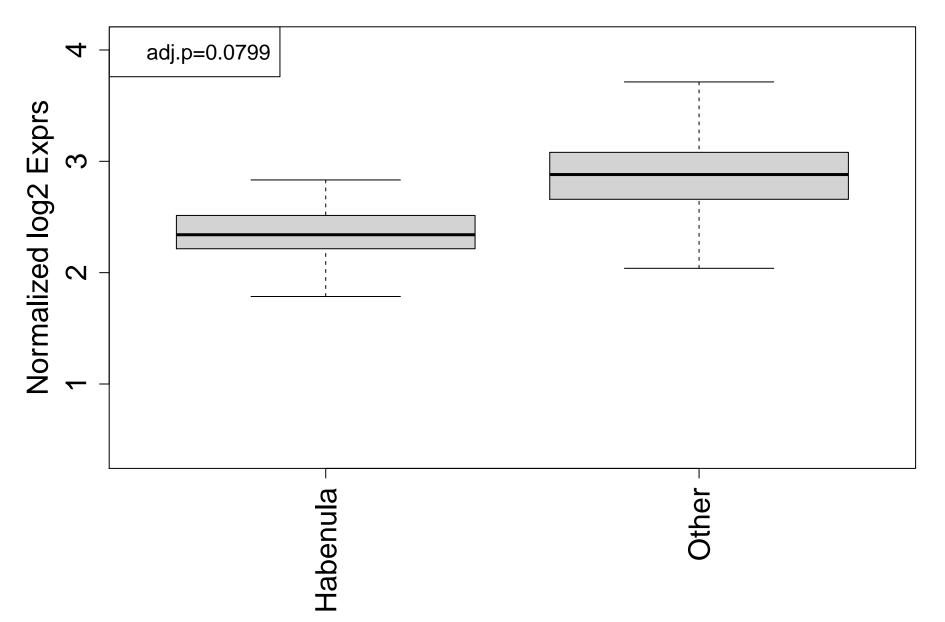
## CNNM1 - ENSG00000119946.10



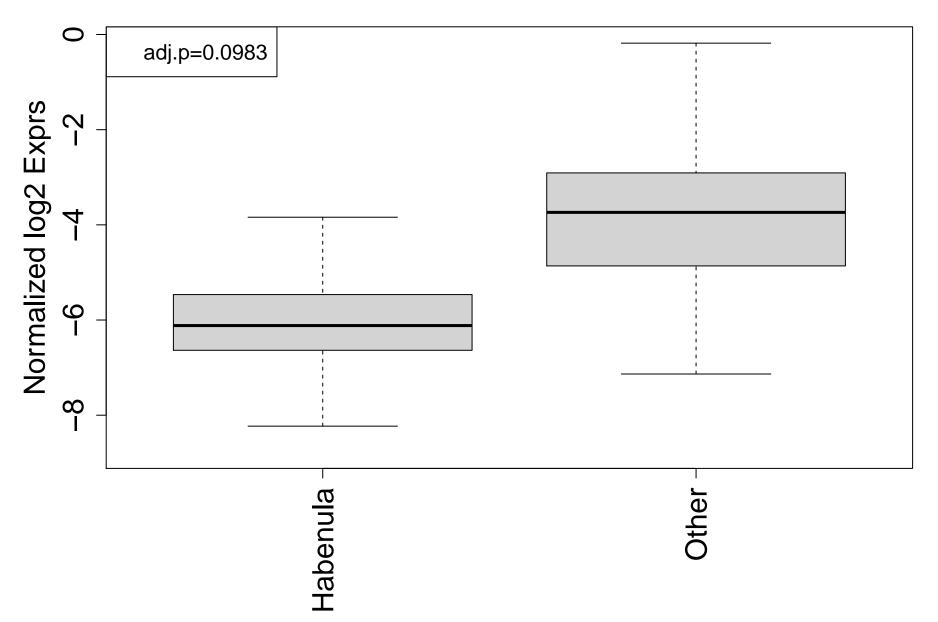
# **TNIK - ENSG00000154310.16**



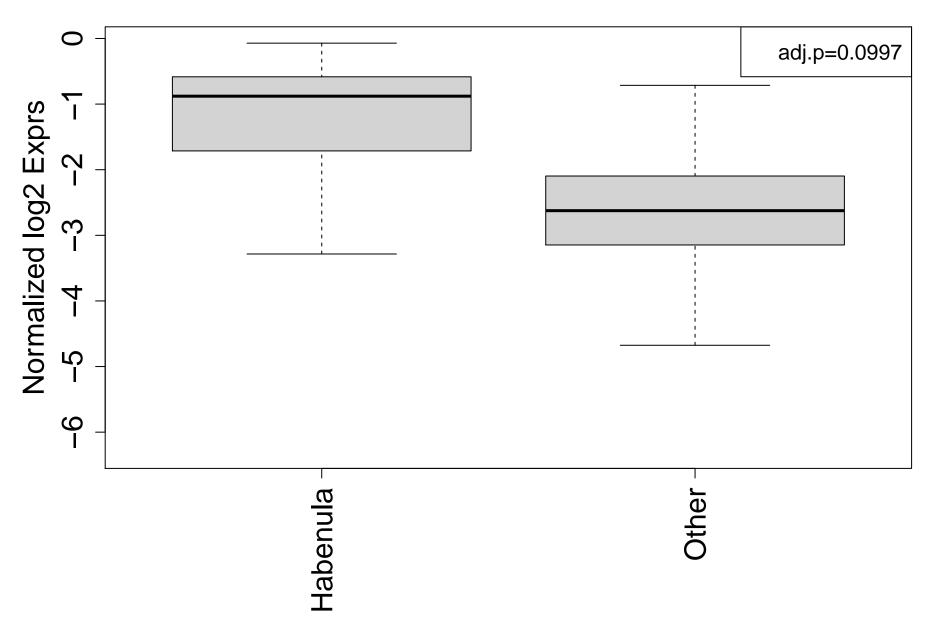
### CTD-2260A17.2 - ENSG00000247121.6



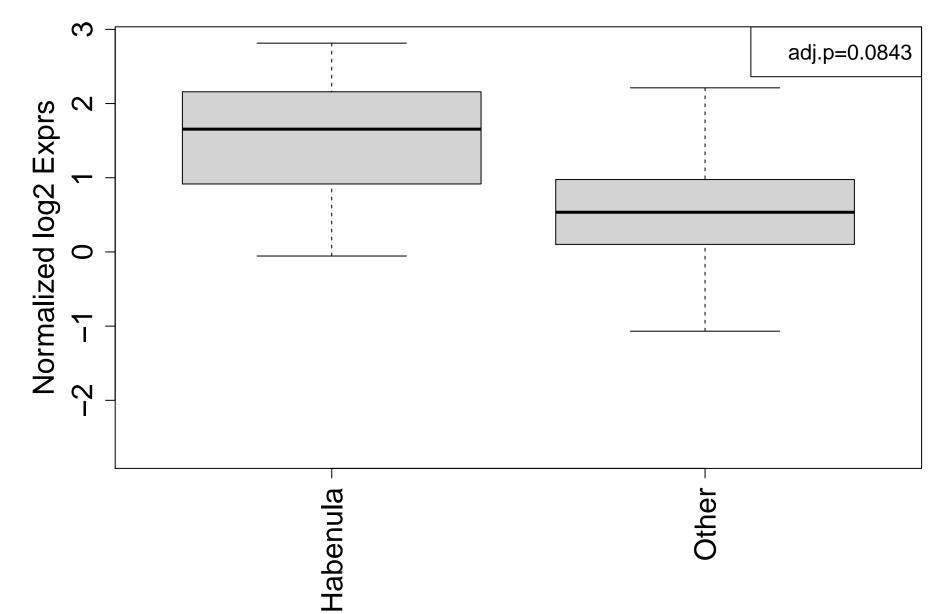
### Z69720.3 - ENSG00000278995.1



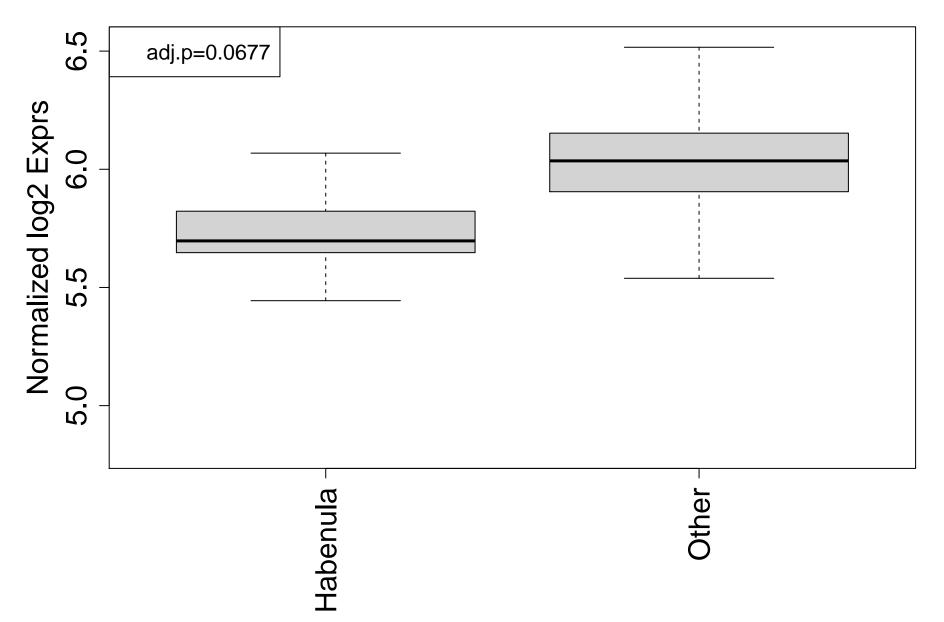
### AP000640.2 - ENSG00000255355.1



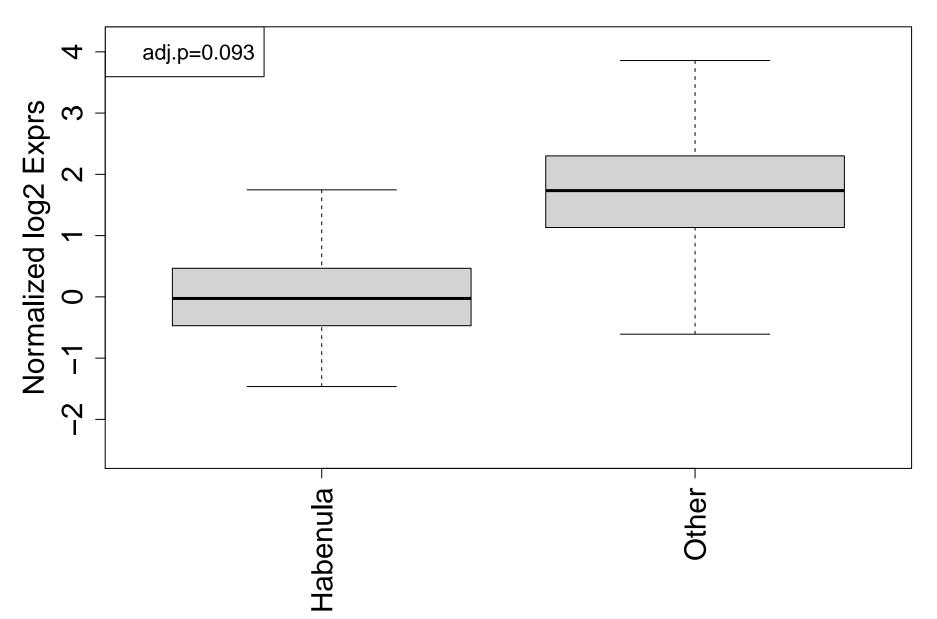
## PON3 - ENSG00000105852.10



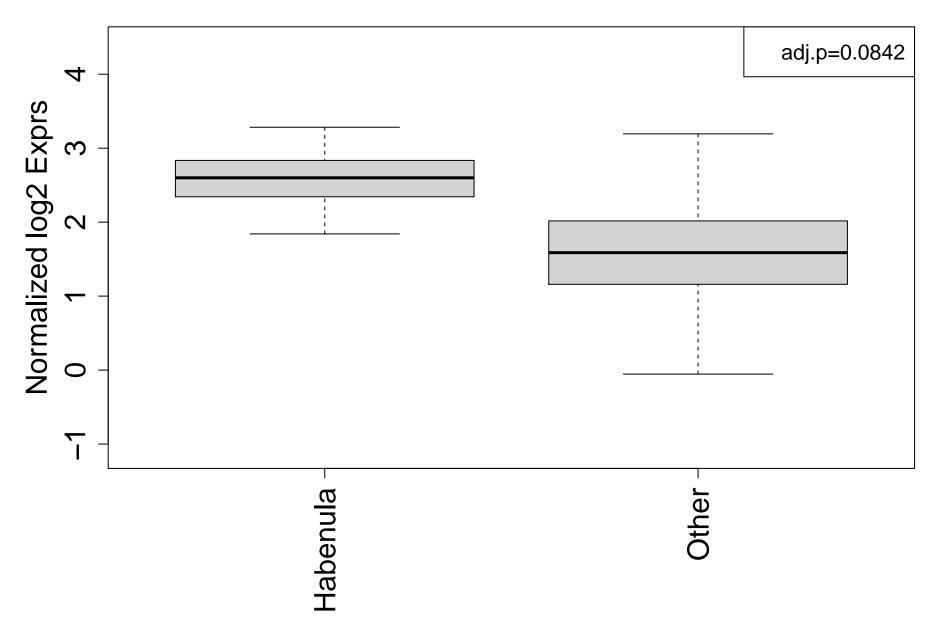
## **GPHN - ENSG00000171723.15**



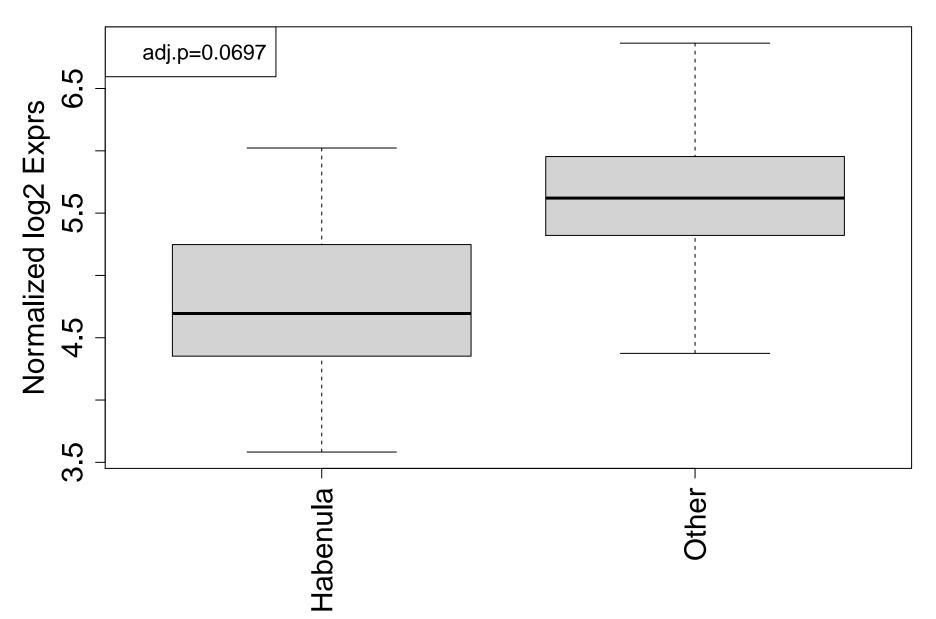
### RP11-814P5.1 - ENSG00000250007.6



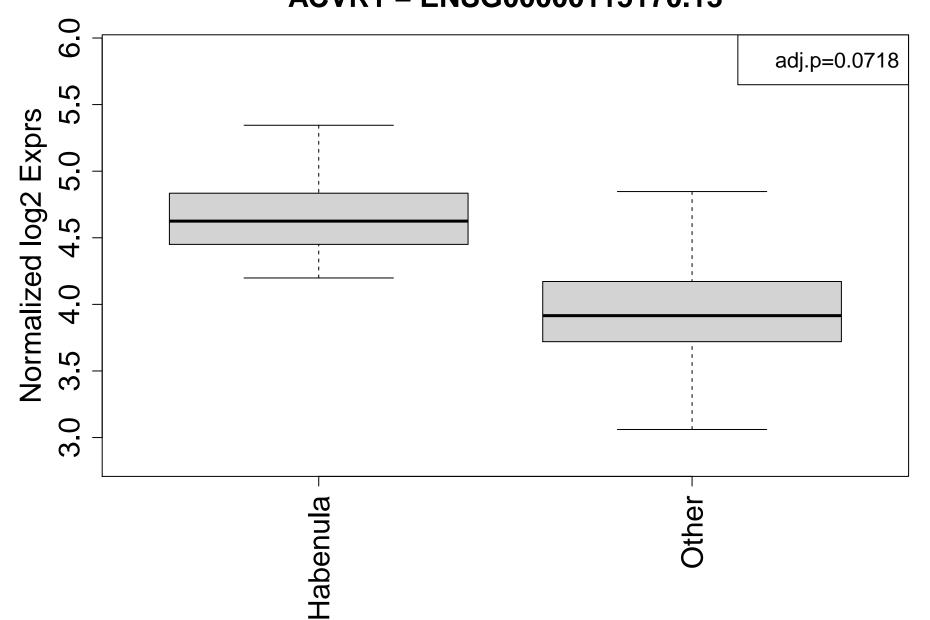
## TLR3 - ENSG00000164342.12



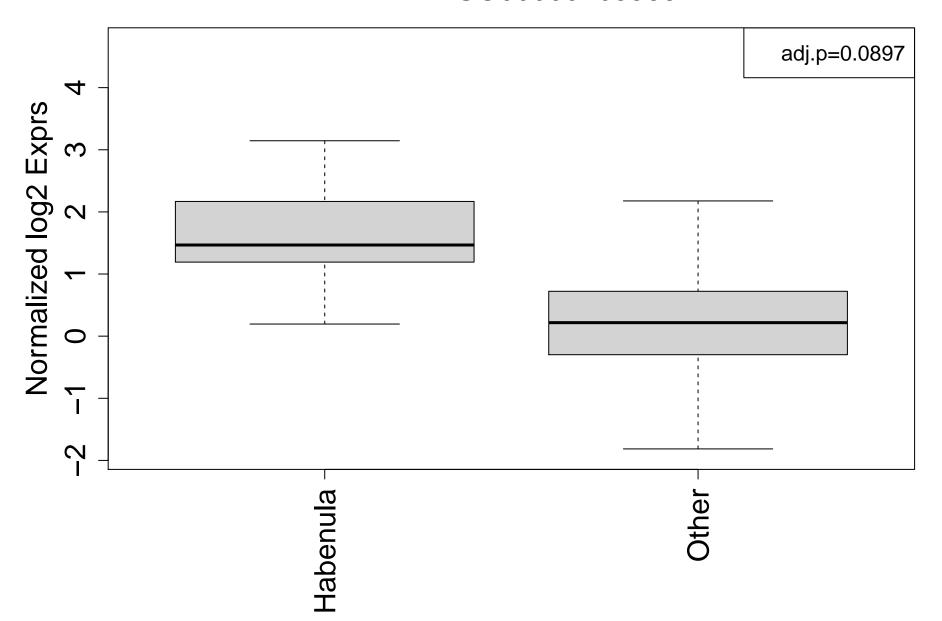
## CSMD2 - ENSG00000121904.17



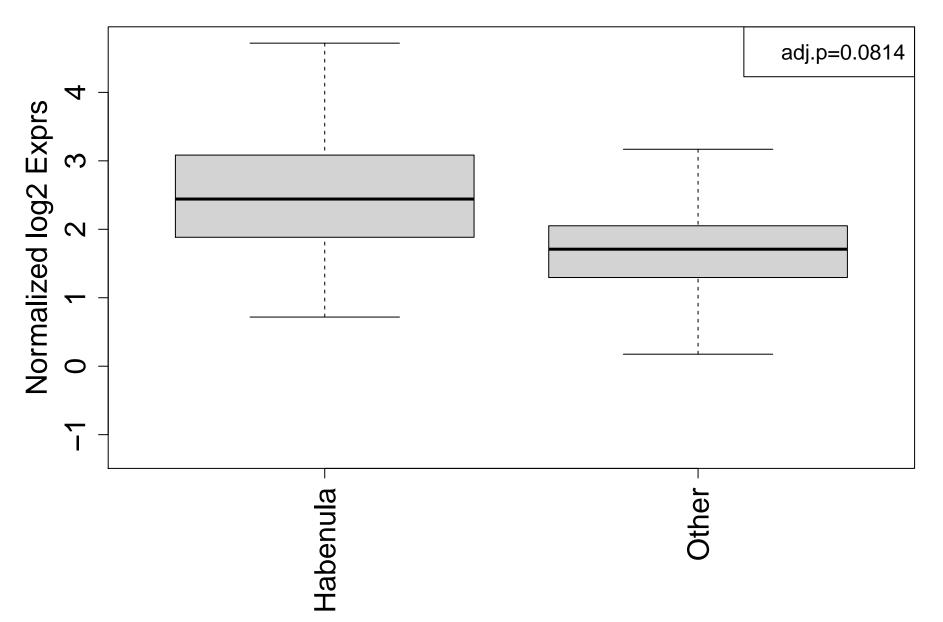
## ACVR1 - ENSG00000115170.13



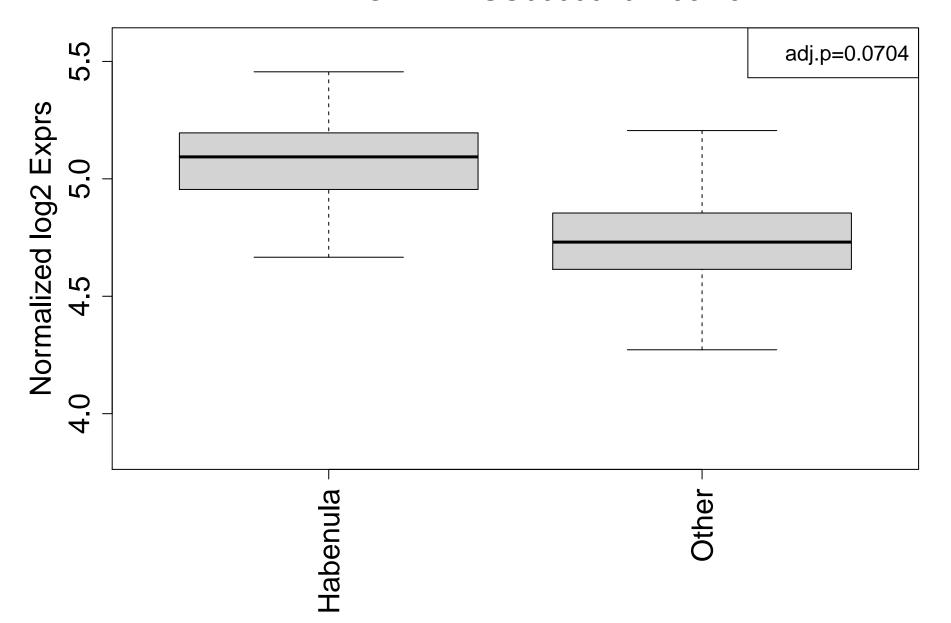
## PTER - ENSG00000165983.14



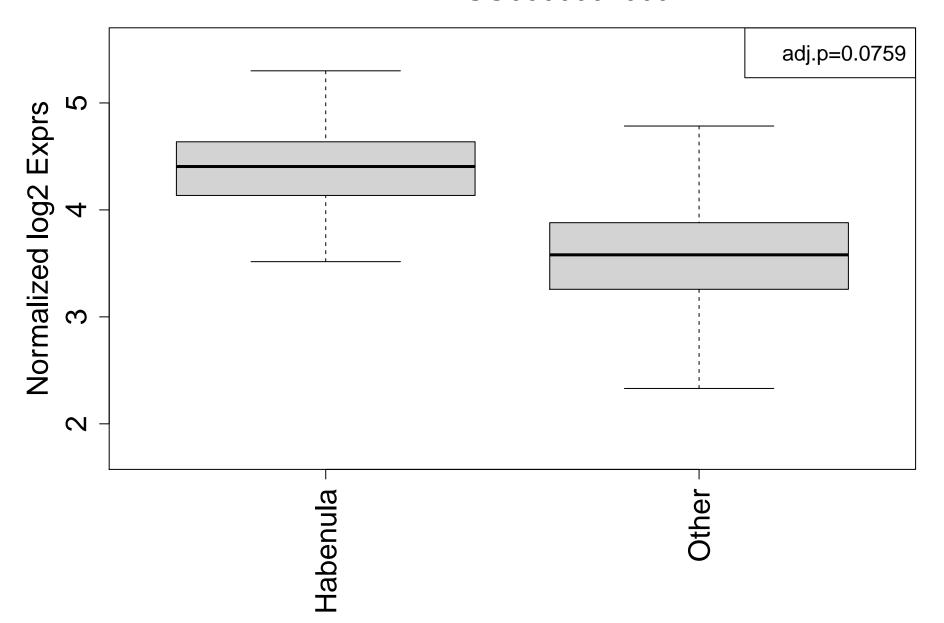
### **ADAMTS5 - ENSG00000154736.5**



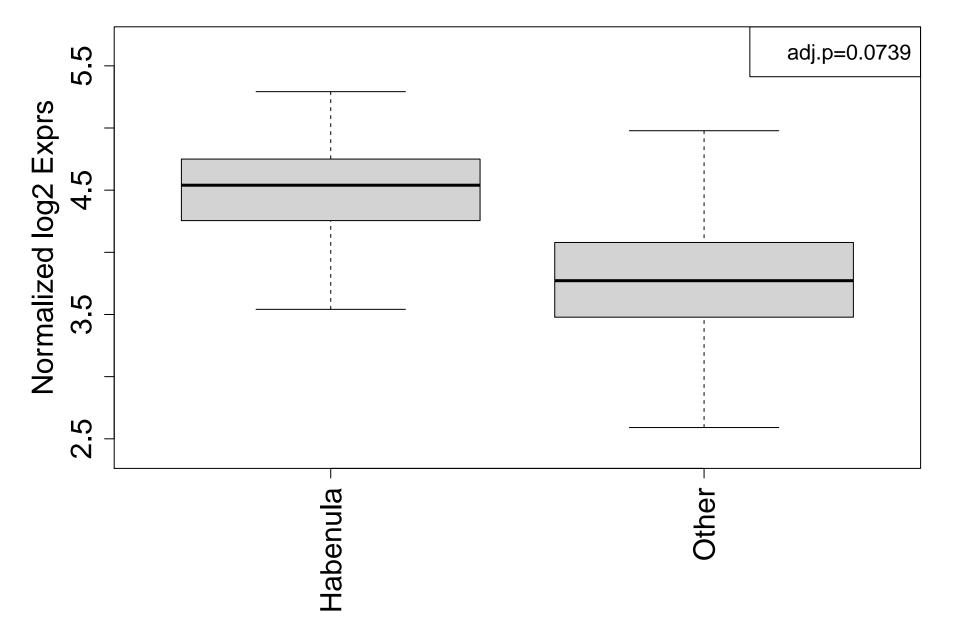
## **NELFCD - ENSG00000101158.13**



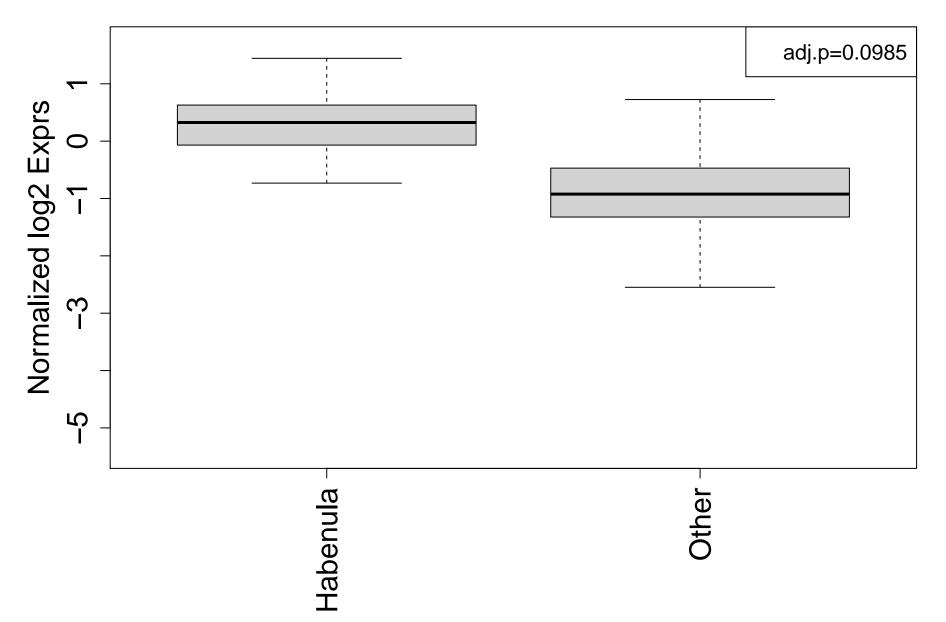
## TRAF4 - ENSG00000076604.14



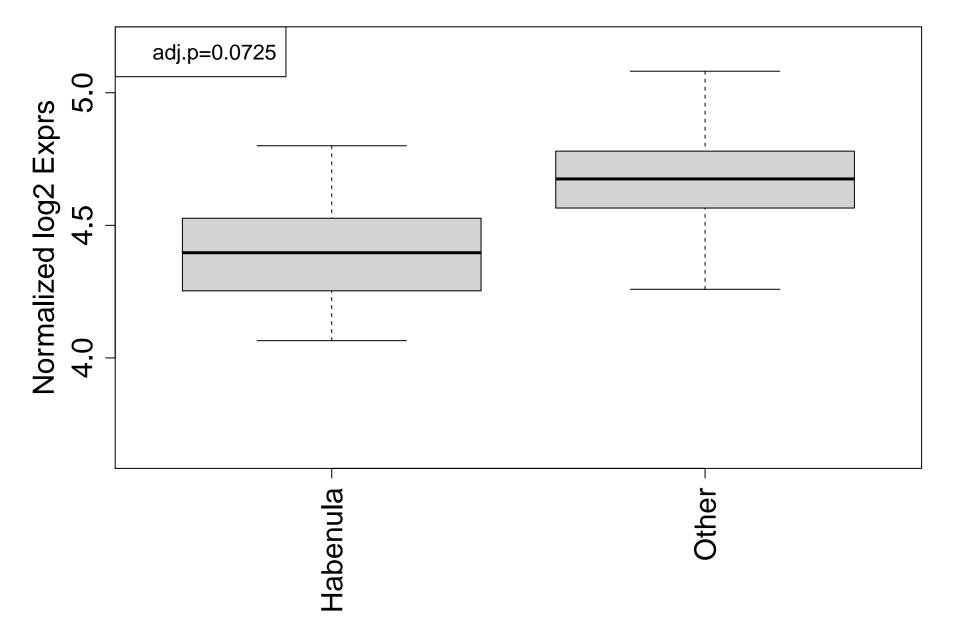
### SNX16 - ENSG00000104497.13



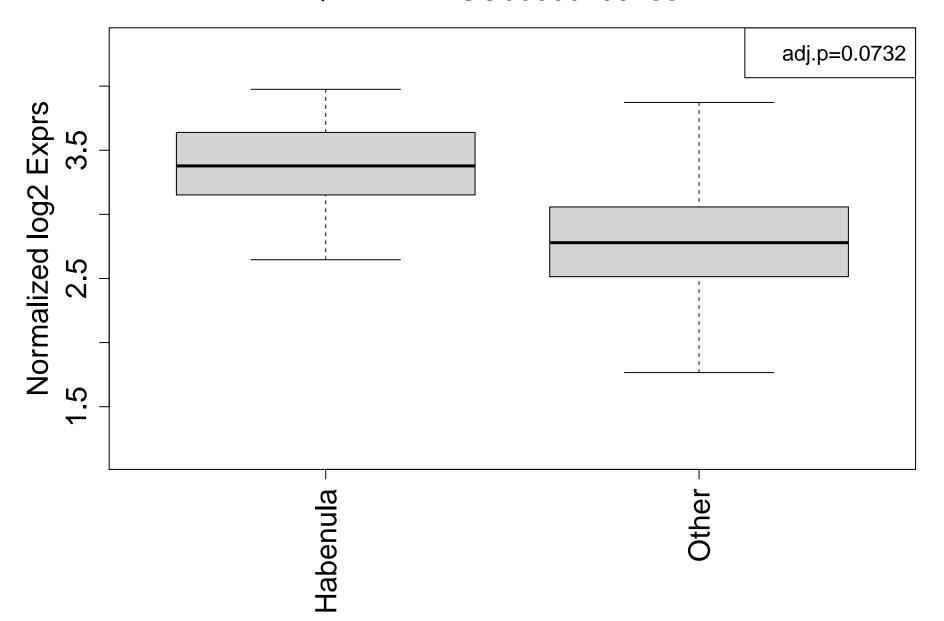
#### RP5-1024G6.5 - ENSG00000226754.1



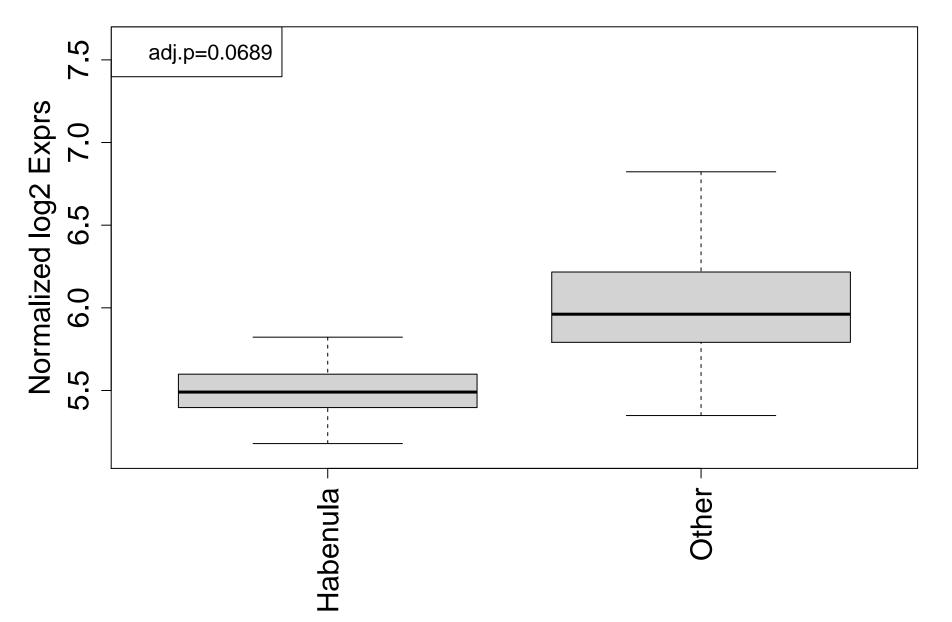
#### METTL6 - ENSG00000206562.11



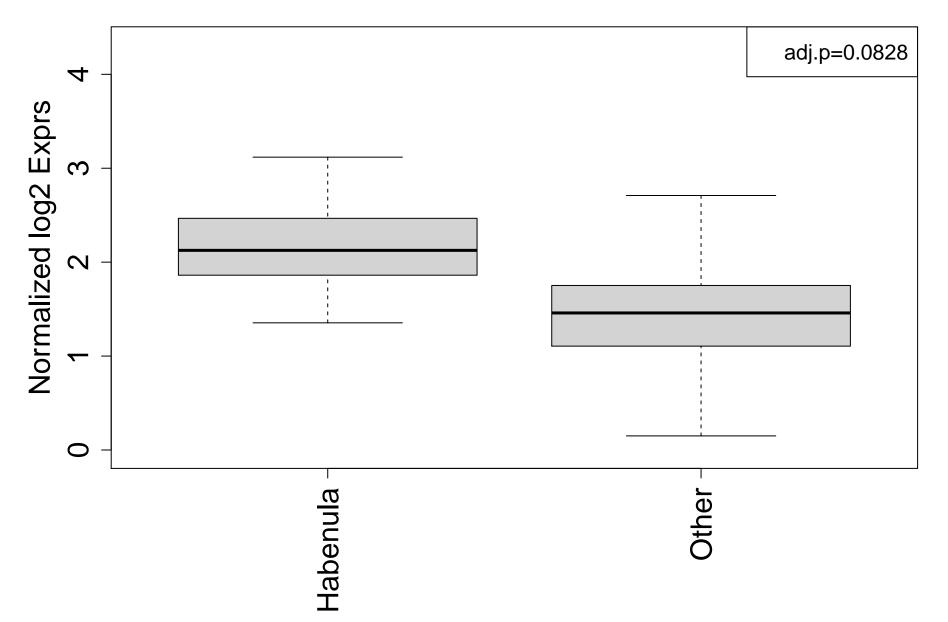
### **QPRT - ENSG00000103485.17**



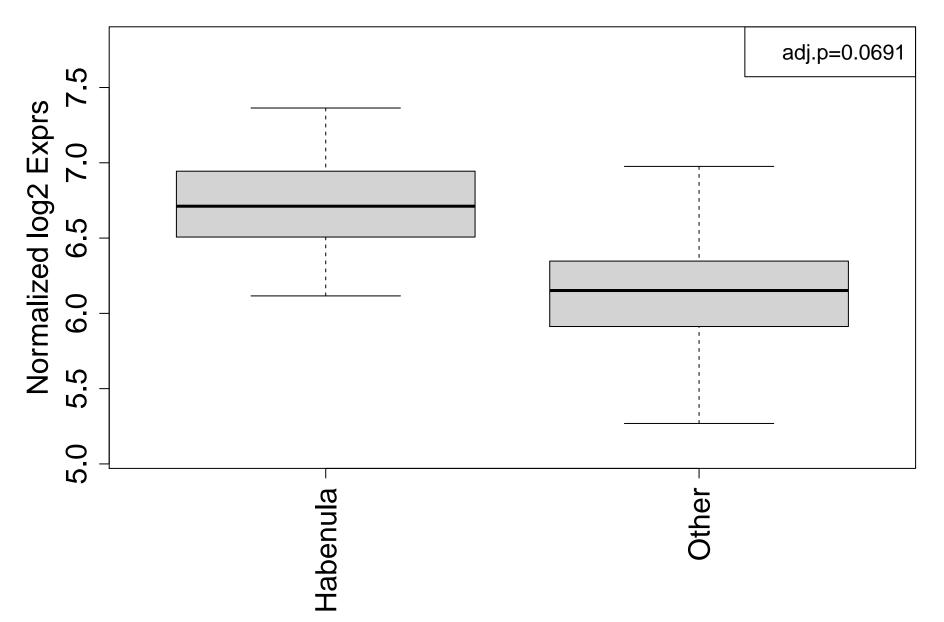
### PHF21A - ENSG00000135365.15



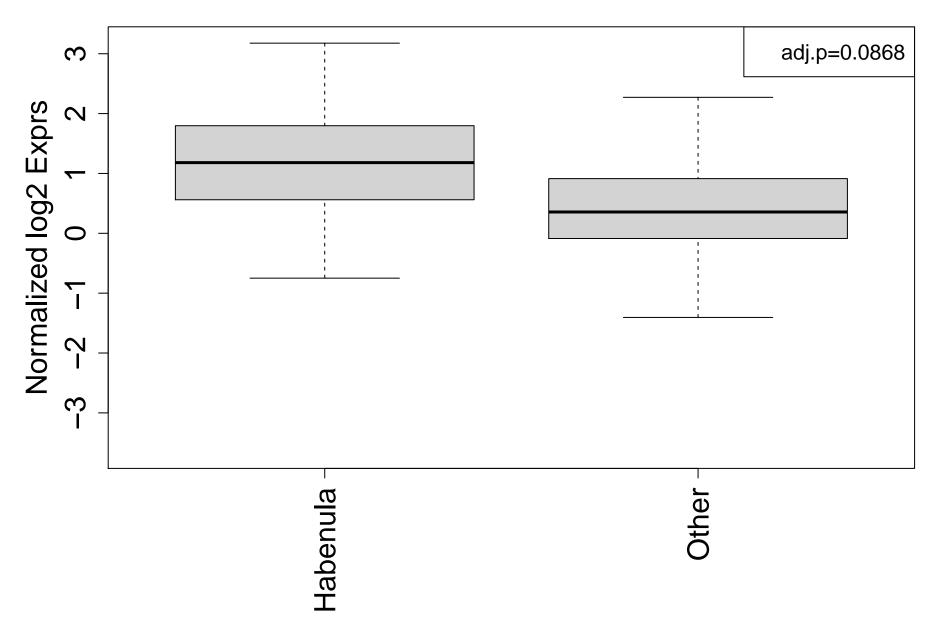
# TNFAIP3 - ENSG00000118503.14



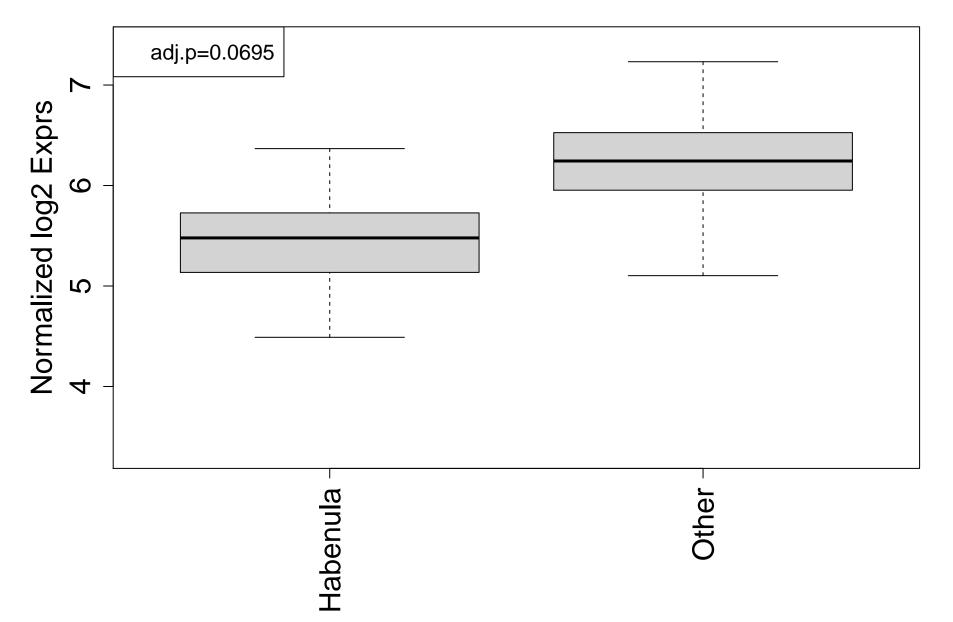
#### LMBRD1 - ENSG00000168216.10



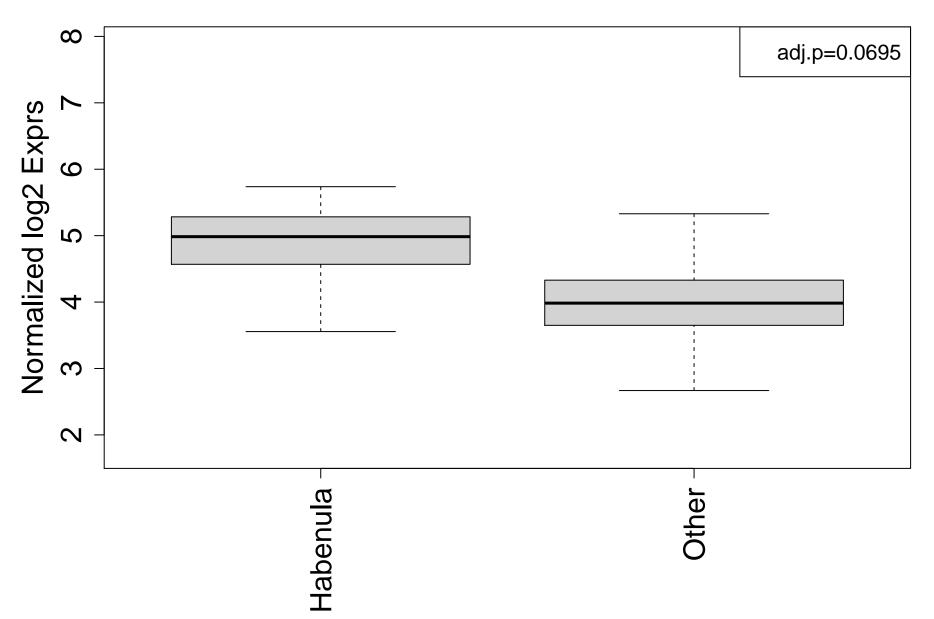
FZD9 - ENSG00000188763.4



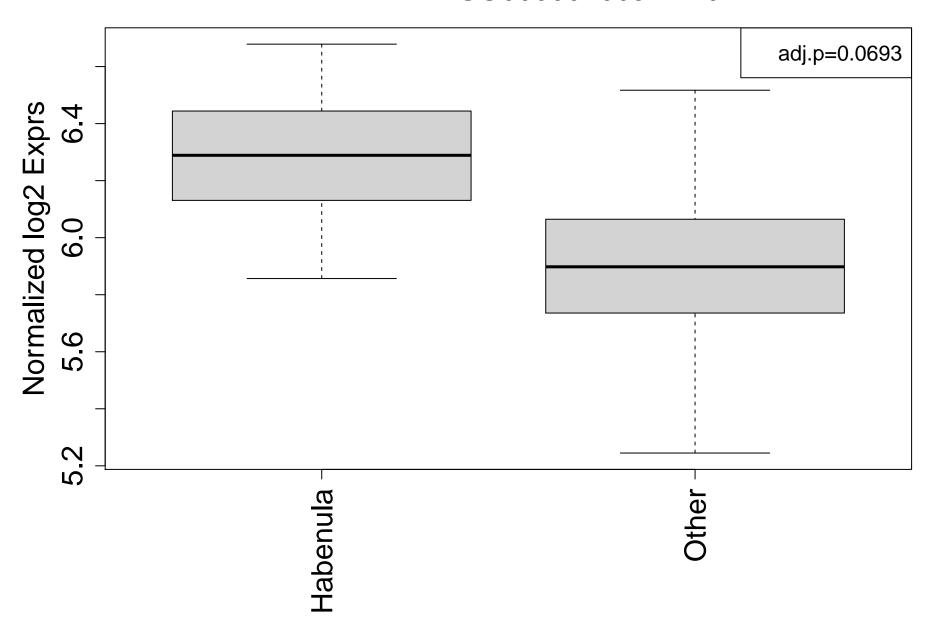
### **CACNB1 - ENSG00000067191.15**



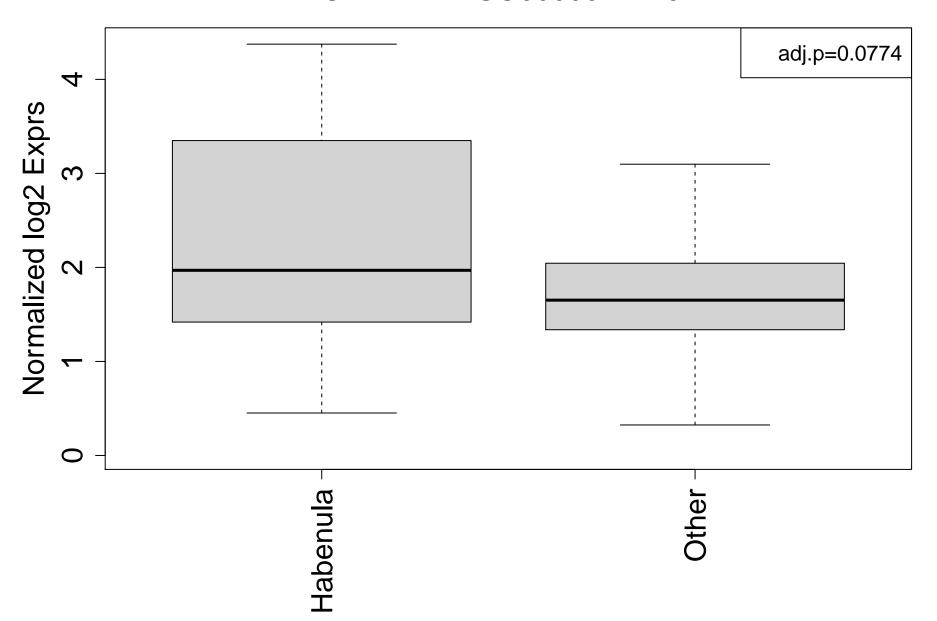
### **SLC12A4 - ENSG00000124067.16**



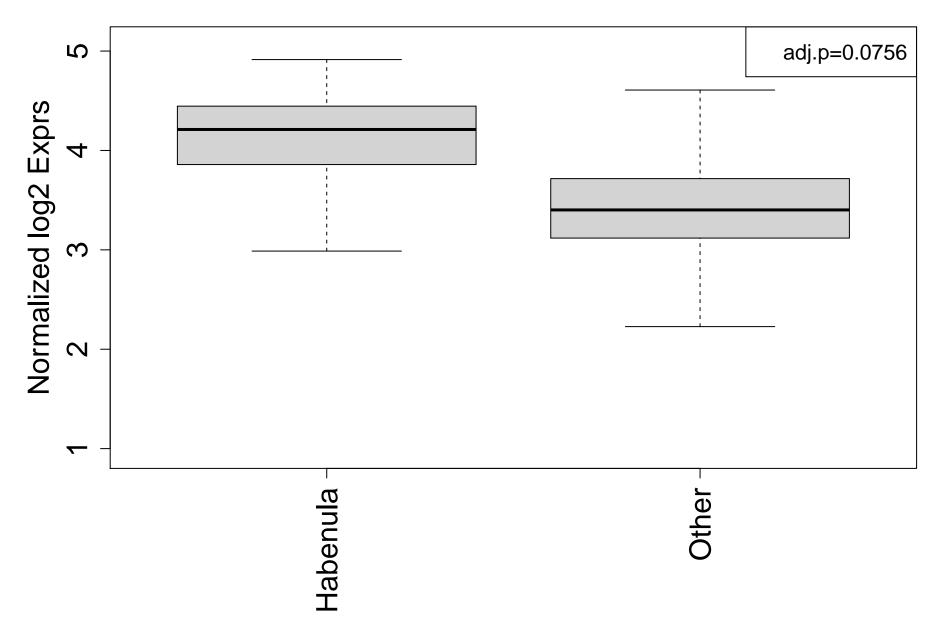
### **AKTIP - ENSG00000166971.16**



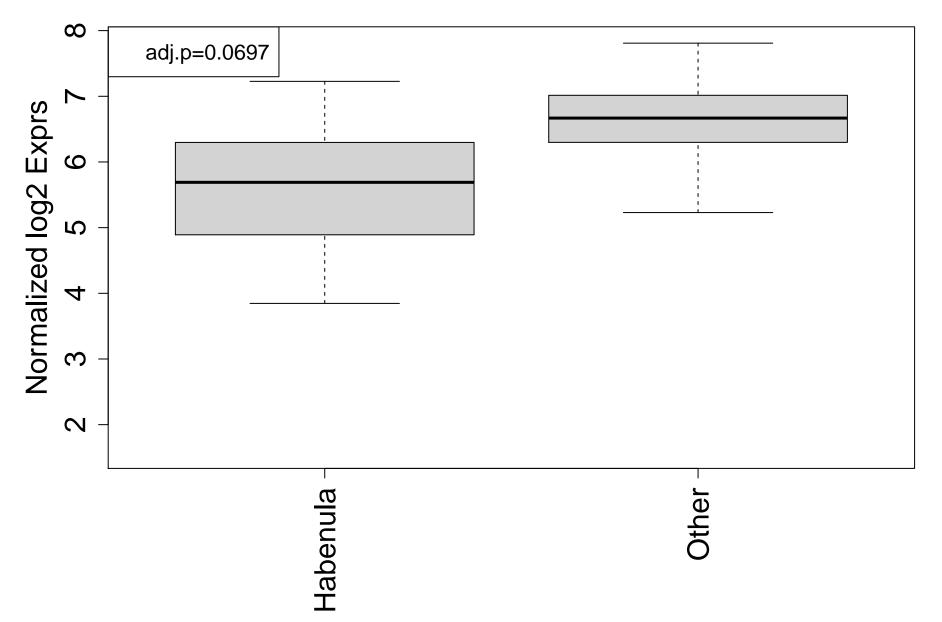
### ADGRD1 - ENSG00000111452.12



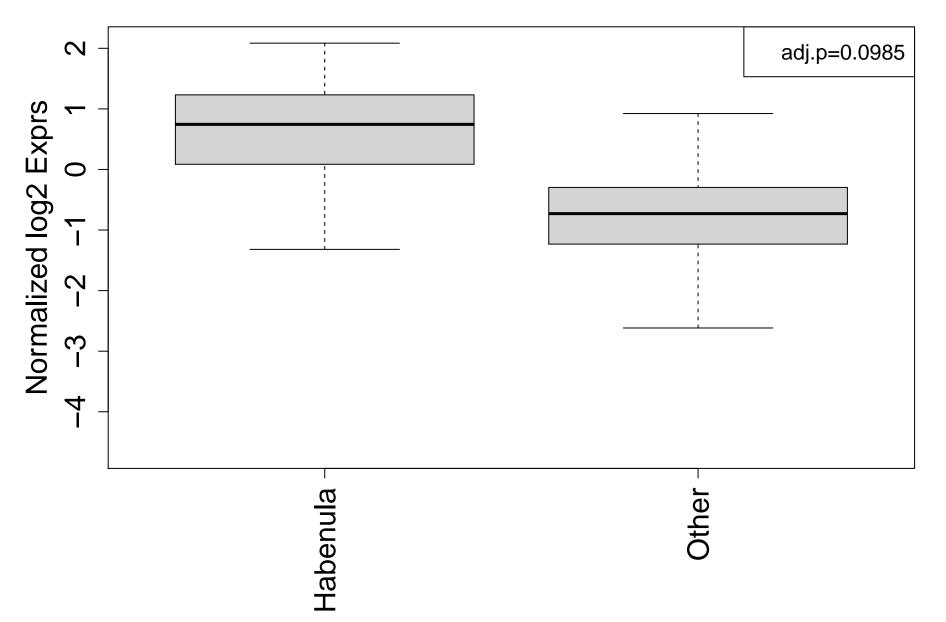
### CD320 - ENSG00000167775.10



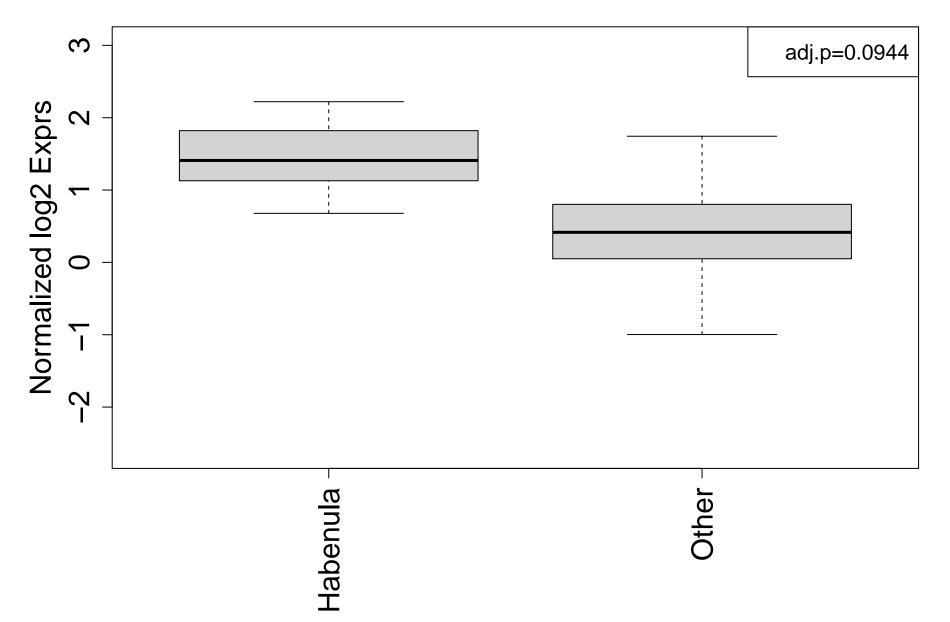
### RASGRP1 - ENSG00000172575.11



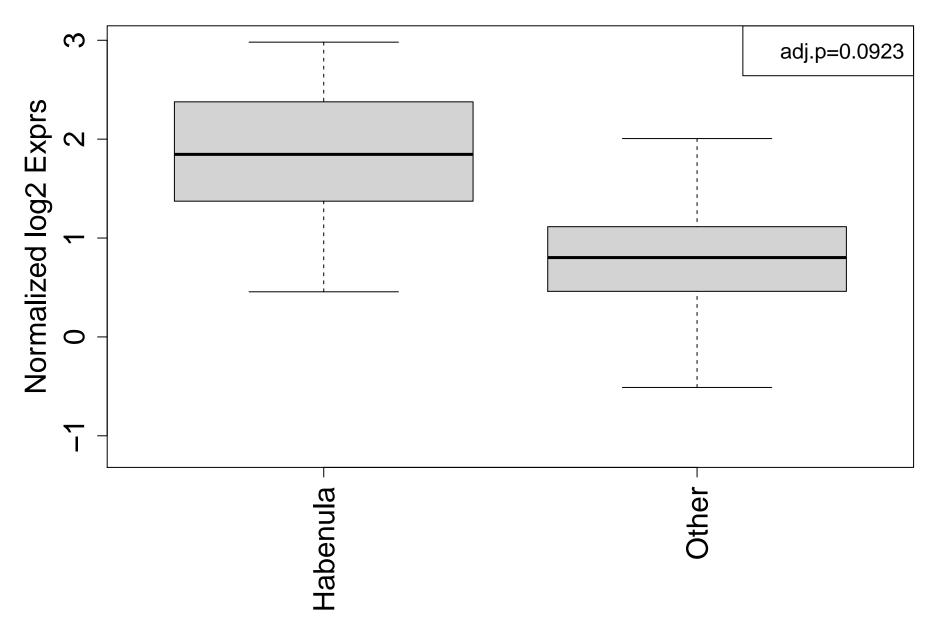
#### RP11-384C4.6 - ENSG00000230063.1



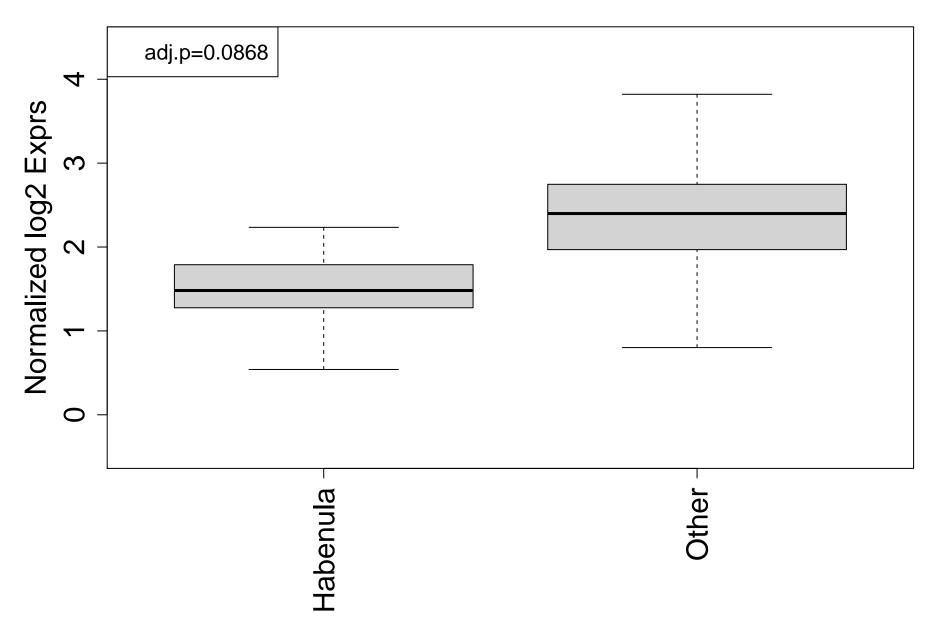
### NRROS - ENSG00000174004.5



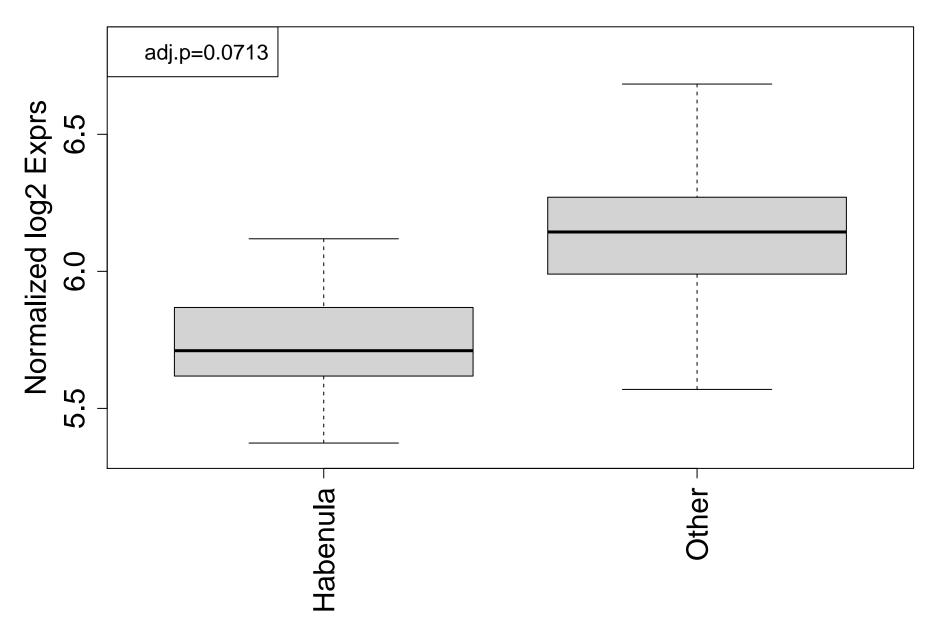
### **RGS5 - ENSG00000232995.7**



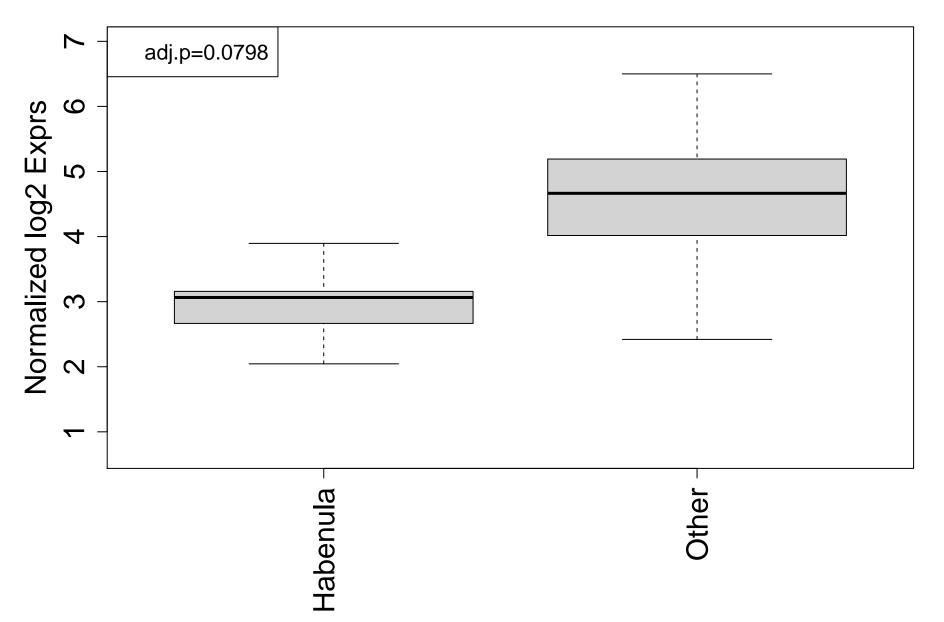
## NRG1-IT1 - ENSG00000253974.5



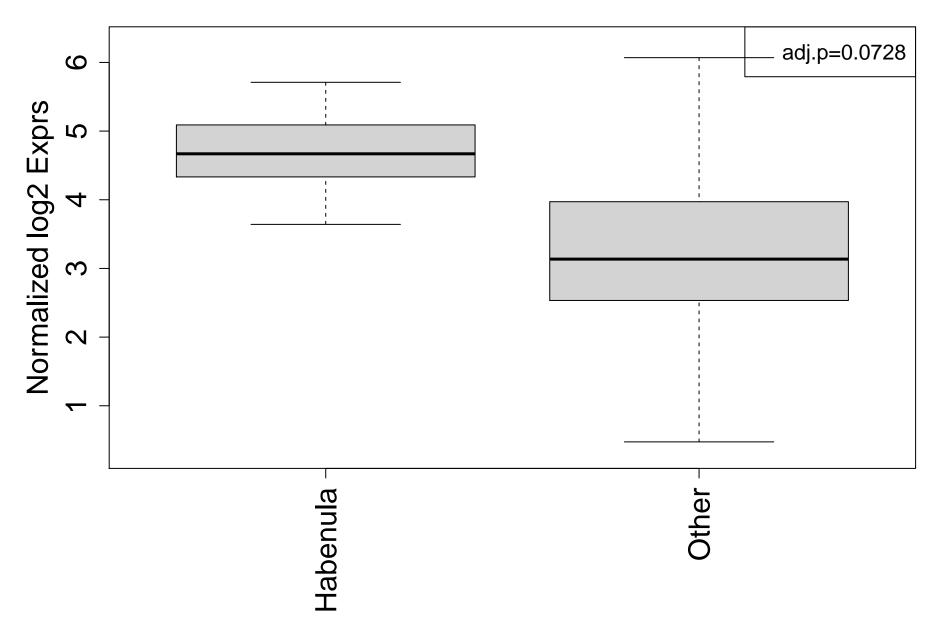
### KDM5B - ENSG00000117139.16



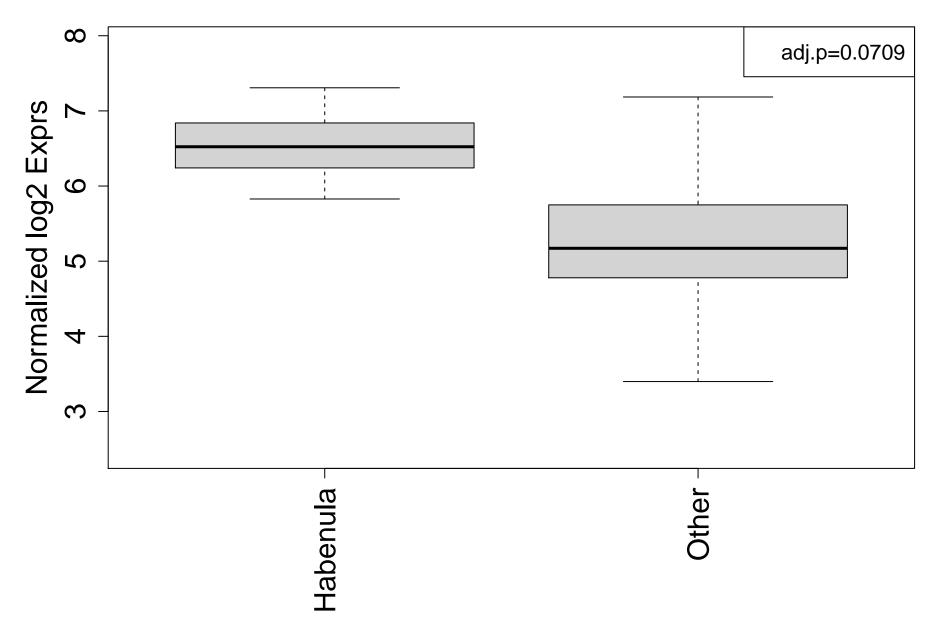
#### FAM153B - ENSG00000182230.11



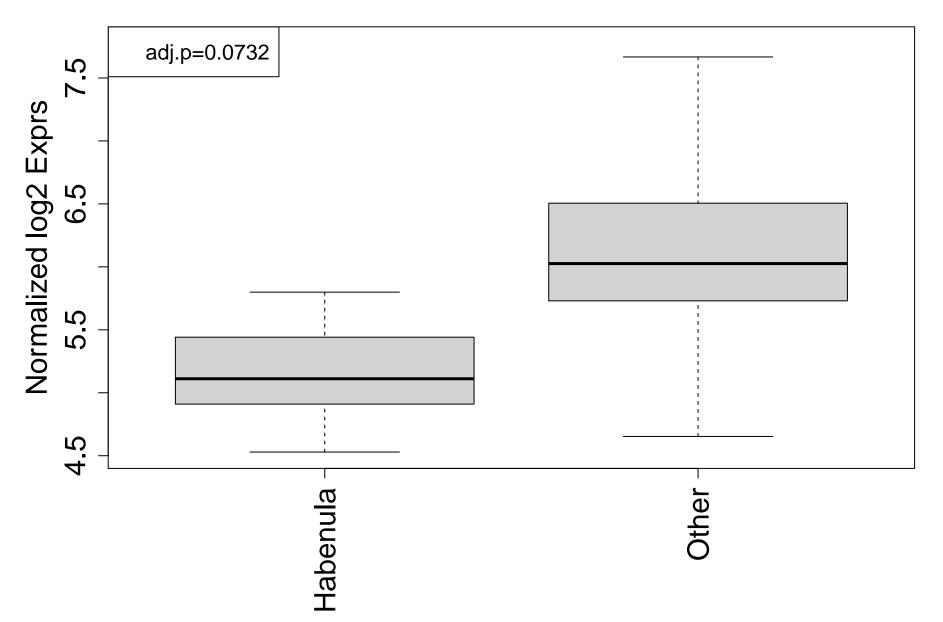
### IGSF1 - ENSG00000147255.18



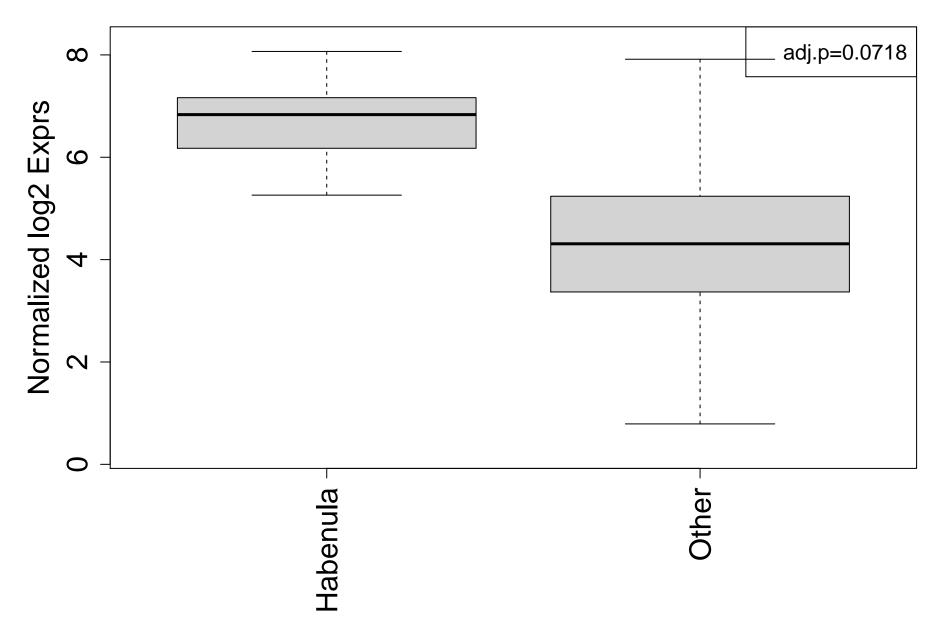
### **B3GAT2 - ENSG00000112309.10**



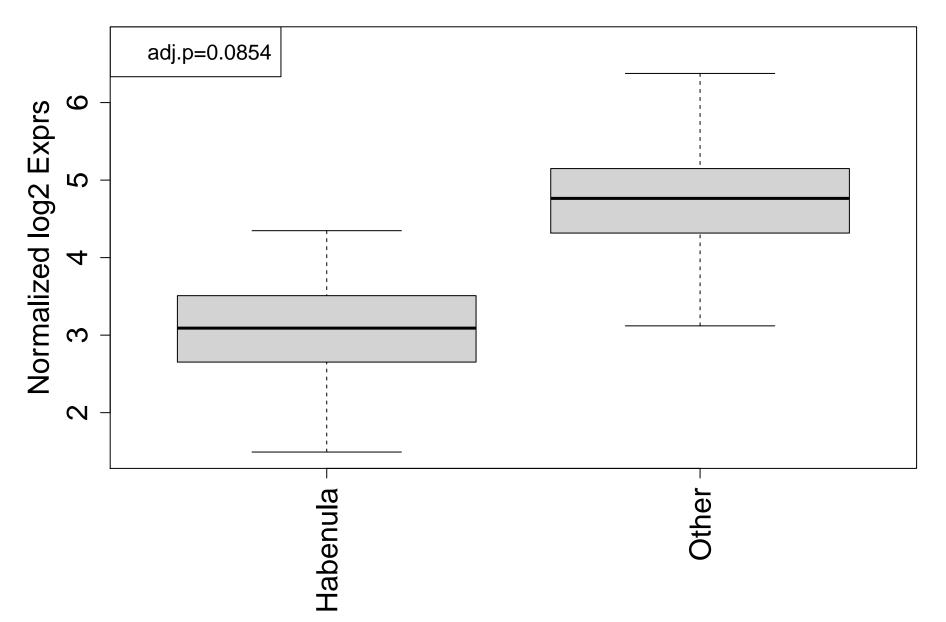
#### PPP1R7 - ENSG00000115685.14



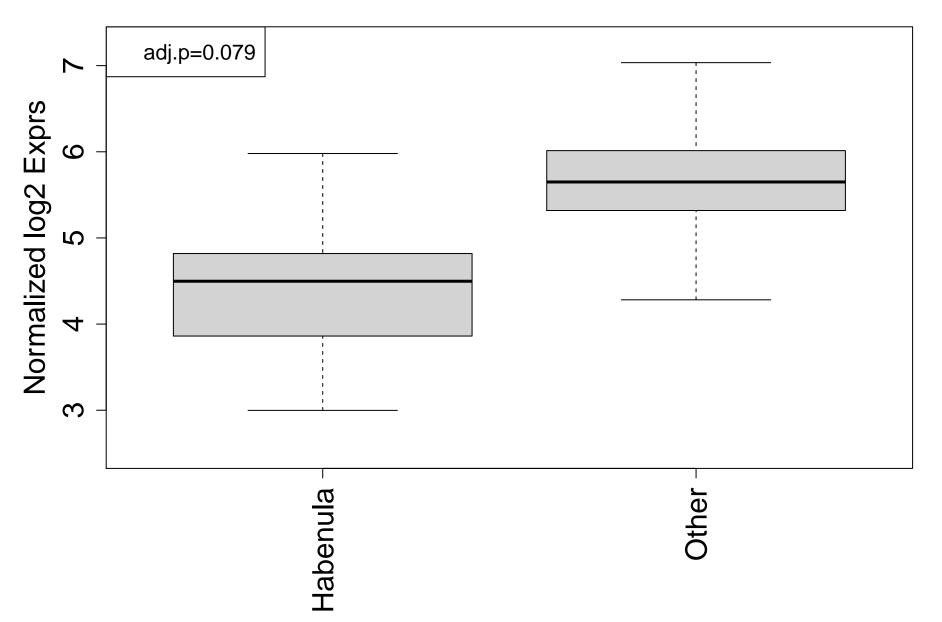
TNC - ENSG00000041982.15



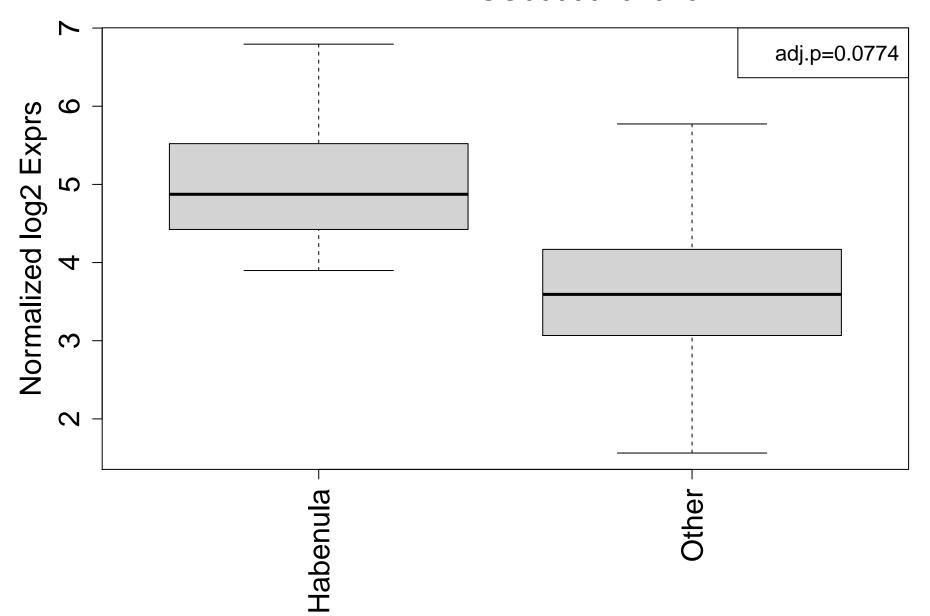
### **SEMA3A - ENSG00000075213.10**



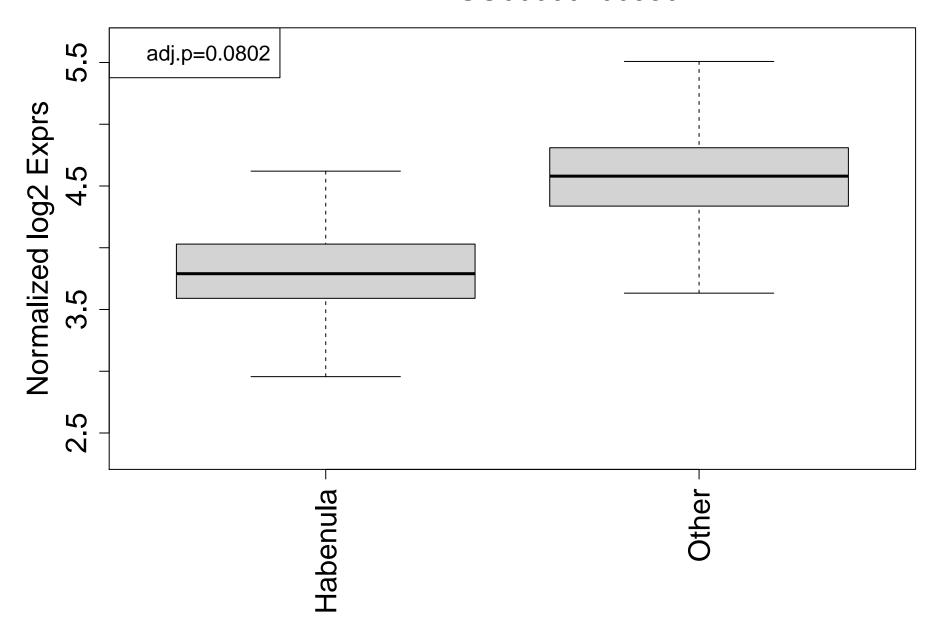
### WSCD2 - ENSG00000075035.9



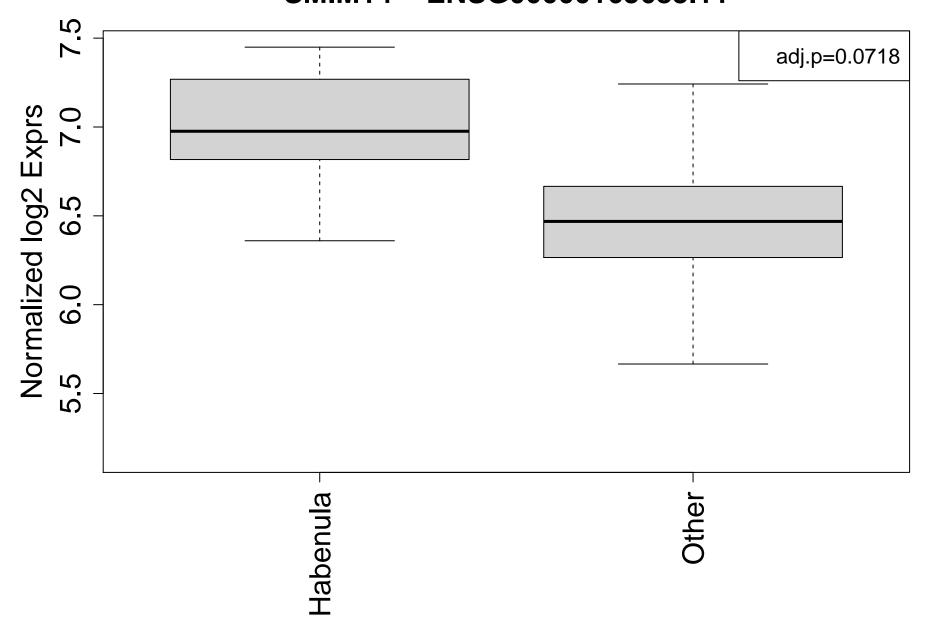
### LDLRAP1 - ENSG00000157978.11



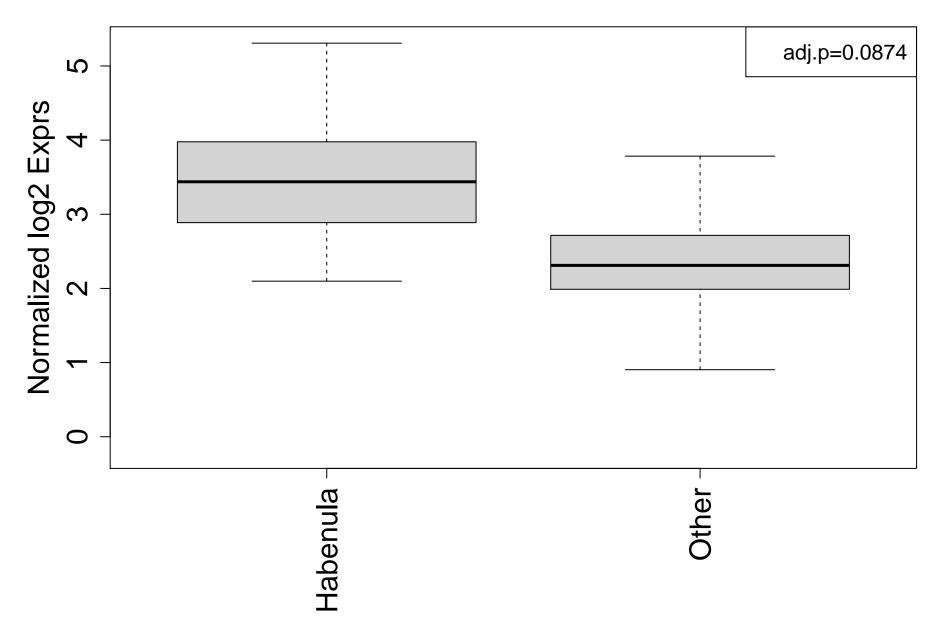
### NAB2 - ENSG00000166886.12



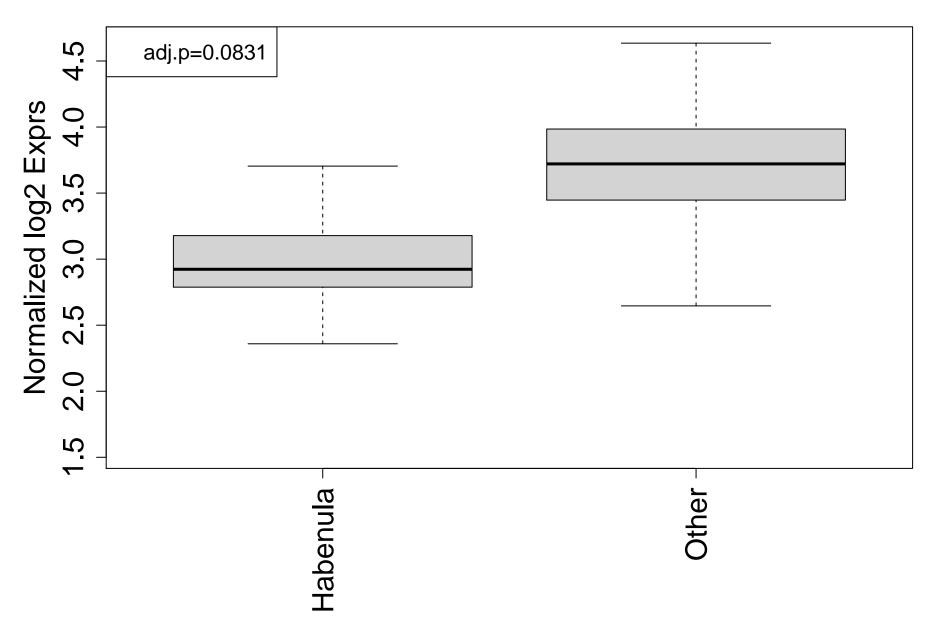
#### SMIM14 - ENSG00000163683.11



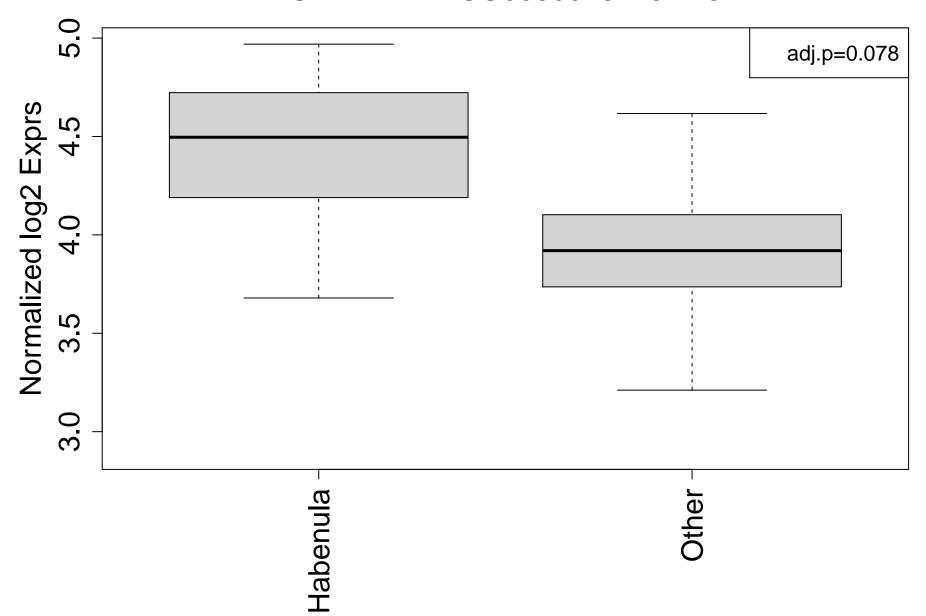
#### CTD-2001J20.1 - ENSG00000280061.1



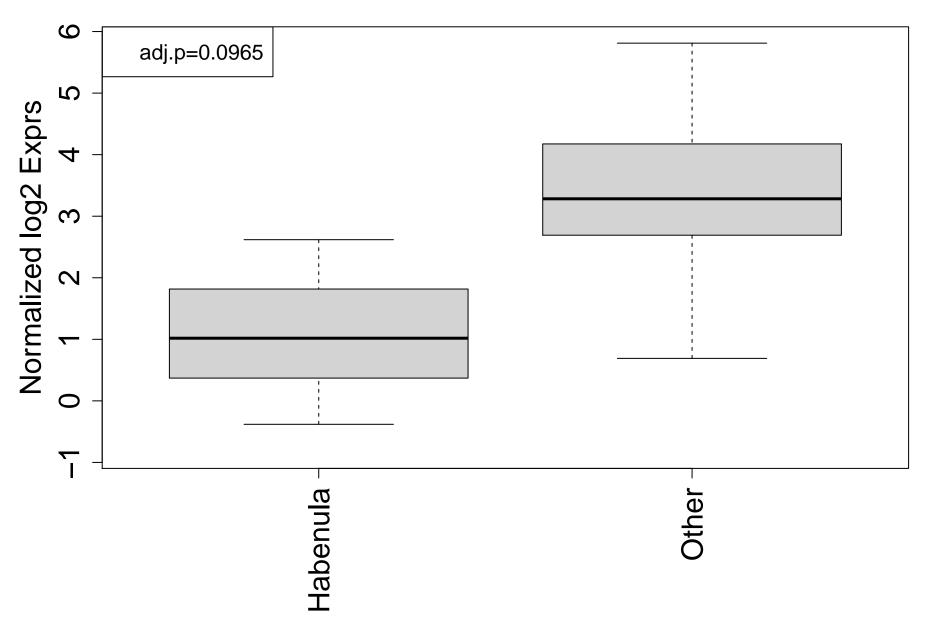
#### MFSD13A - ENSG00000138111.14



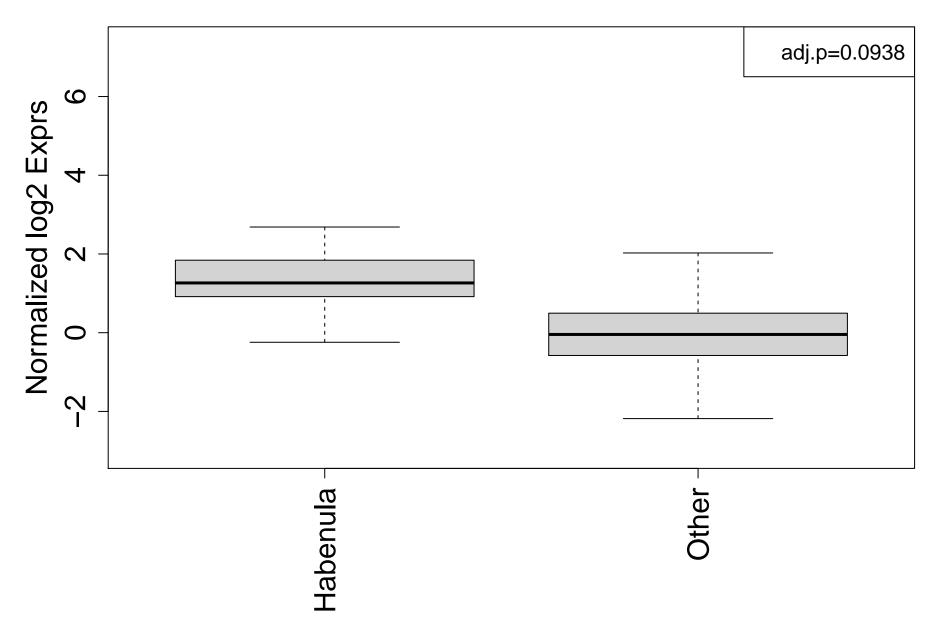
### **UBE2F - ENSG00000184182.18**



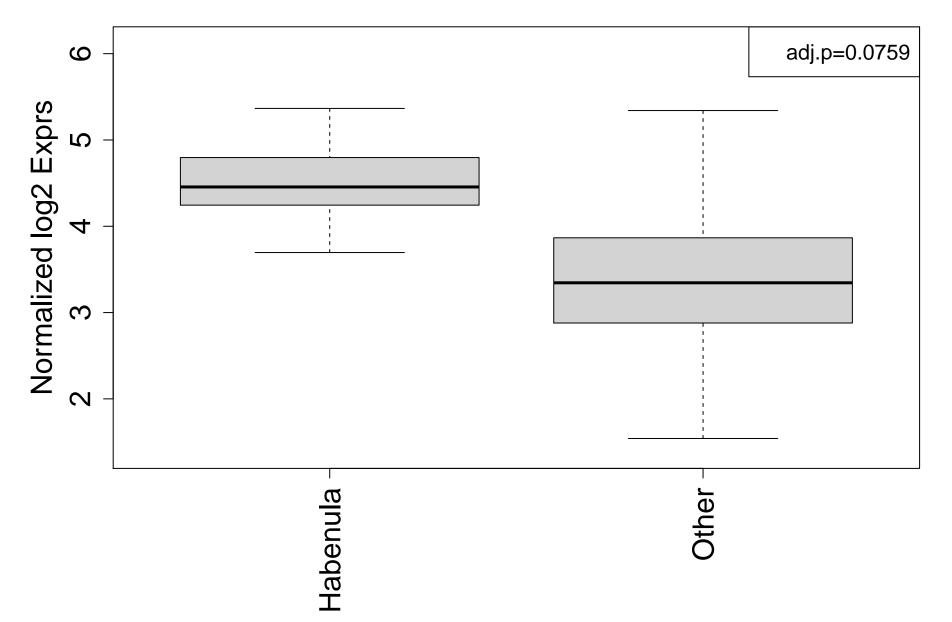
#### AC141928.1 - ENSG00000250986.1



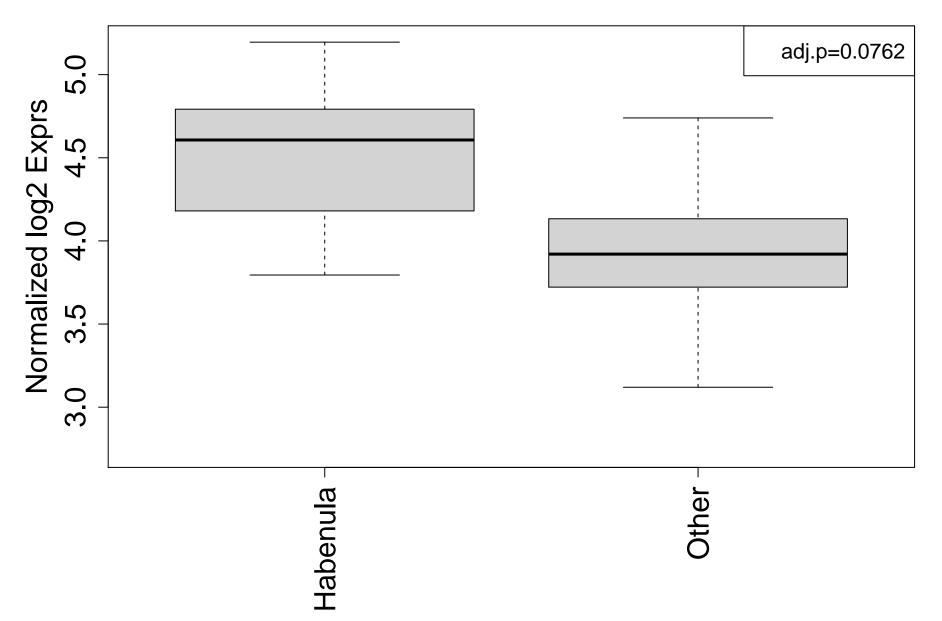
### C2orf40 - ENSG00000119147.9



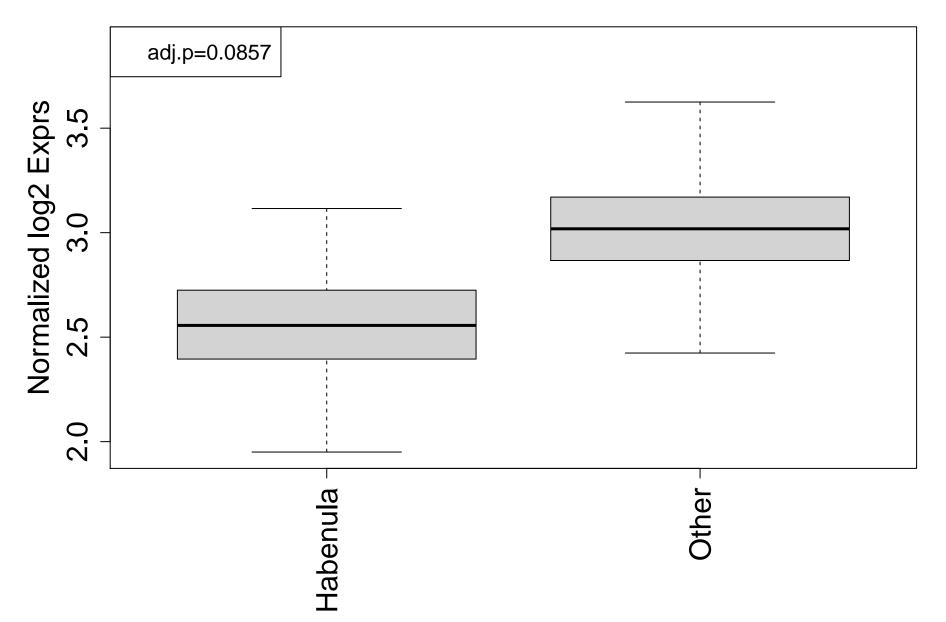
### C2orf88 - ENSG00000187699.10



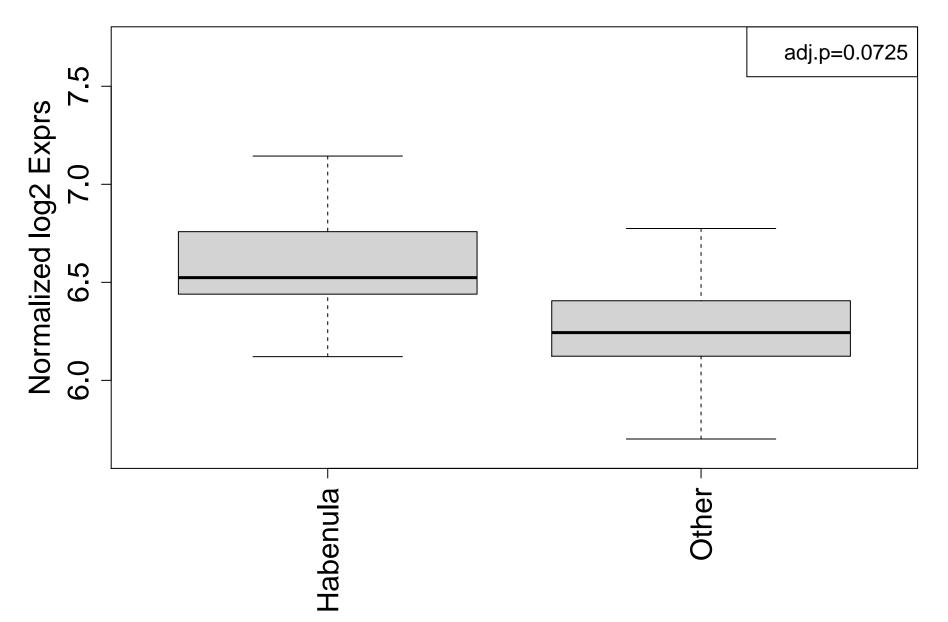
# **SLC35G2 - ENSG00000168917.8**



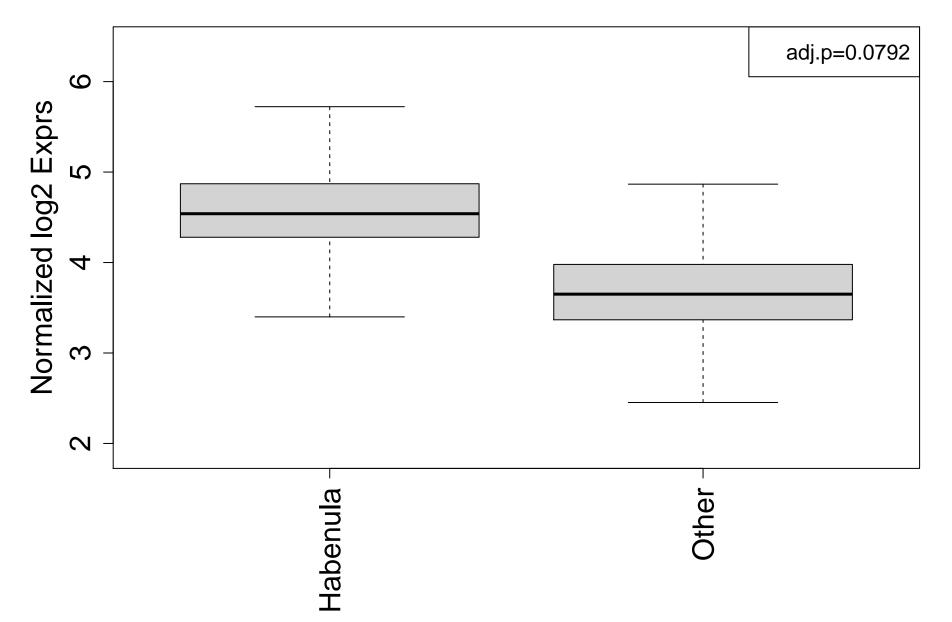
# ZNF239 - ENSG00000196793.13



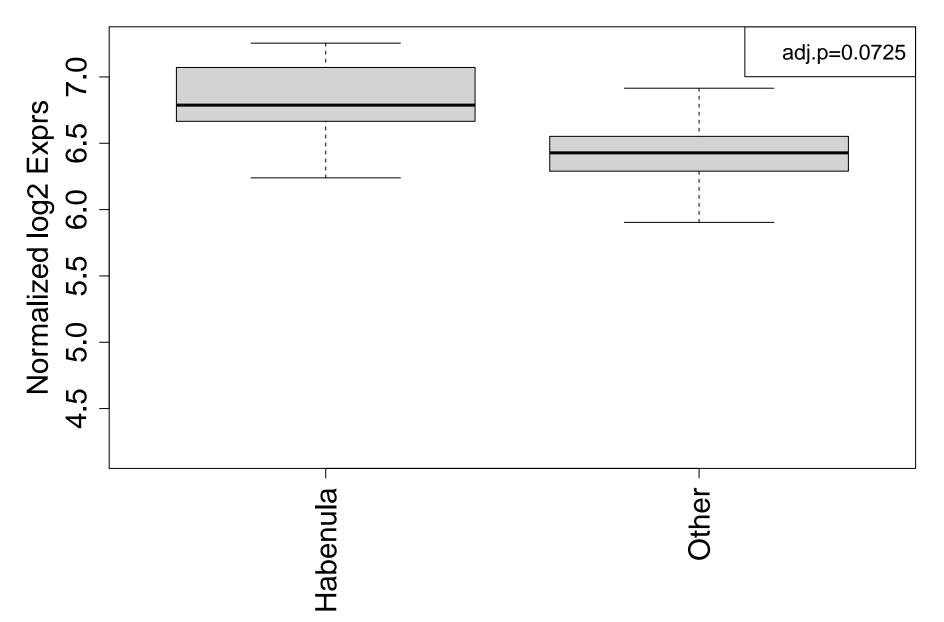
## SEC31A - ENSG00000138674.16



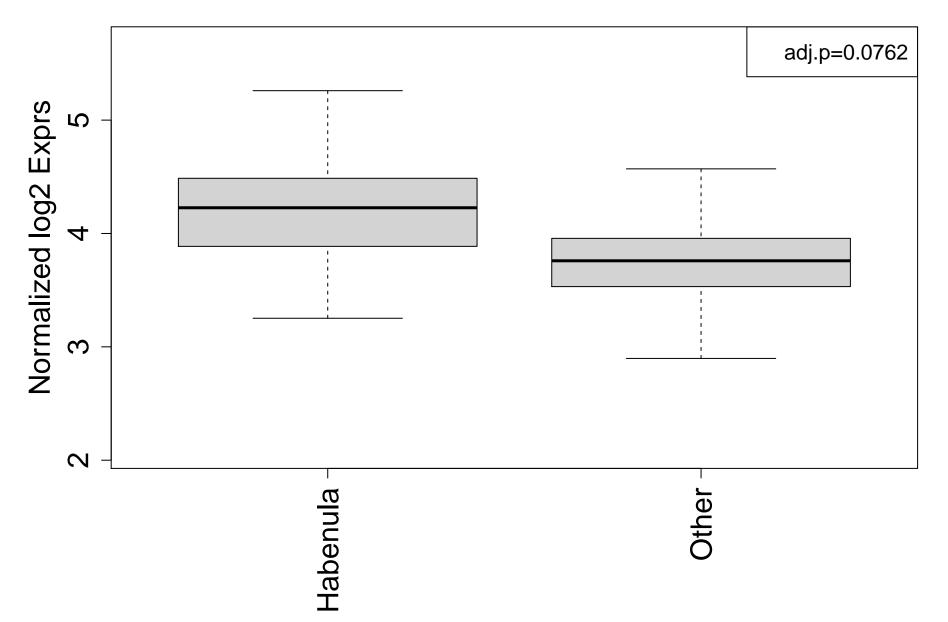
## TRIM22 - ENSG00000132274.15



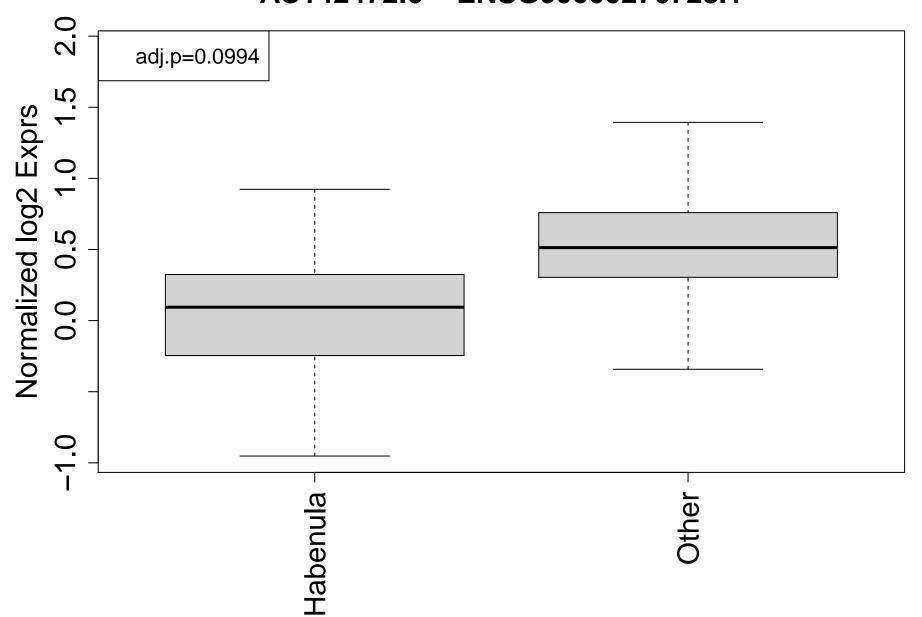
#### **SMG5 - ENSG00000198952.8**



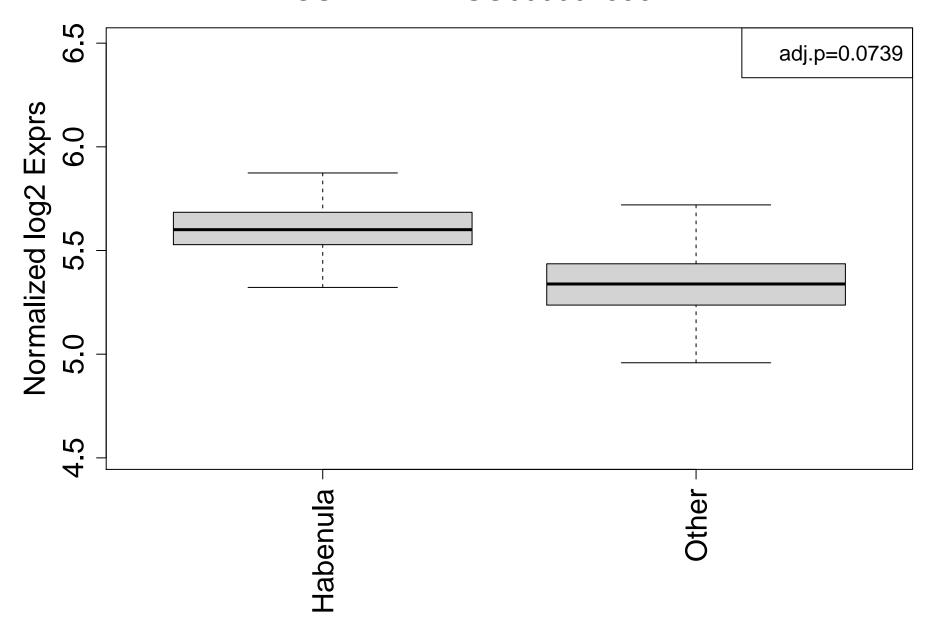
# XYLT2 - ENSG00000015532.9



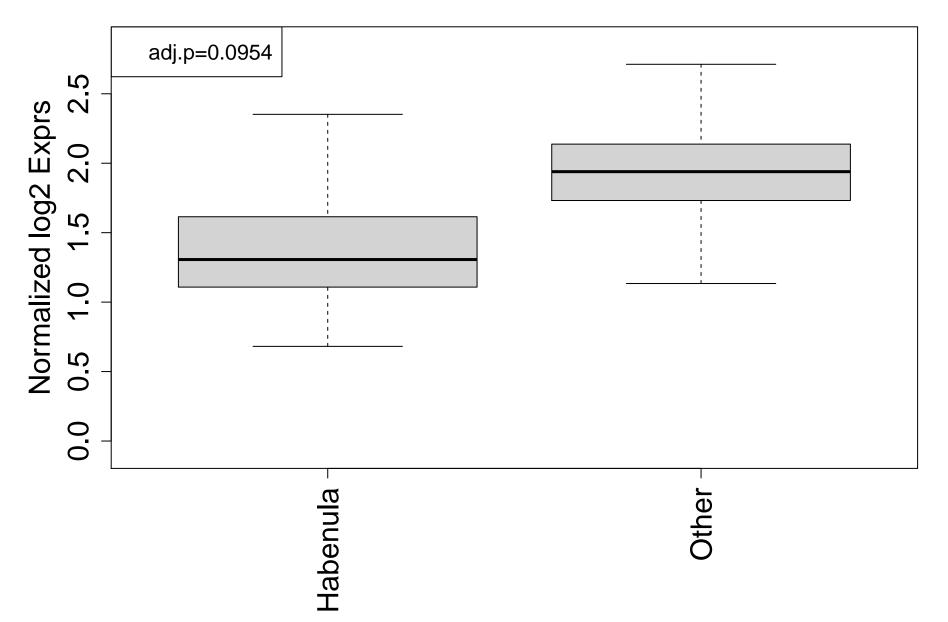
#### AC142472.6 - ENSG00000276728.1



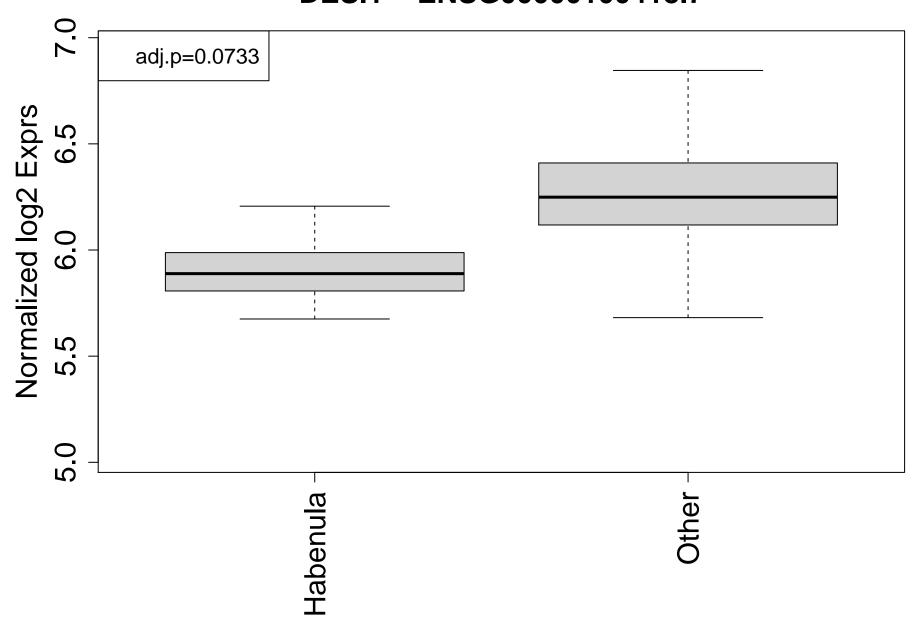
## CUL4A - ENSG00000139842.14



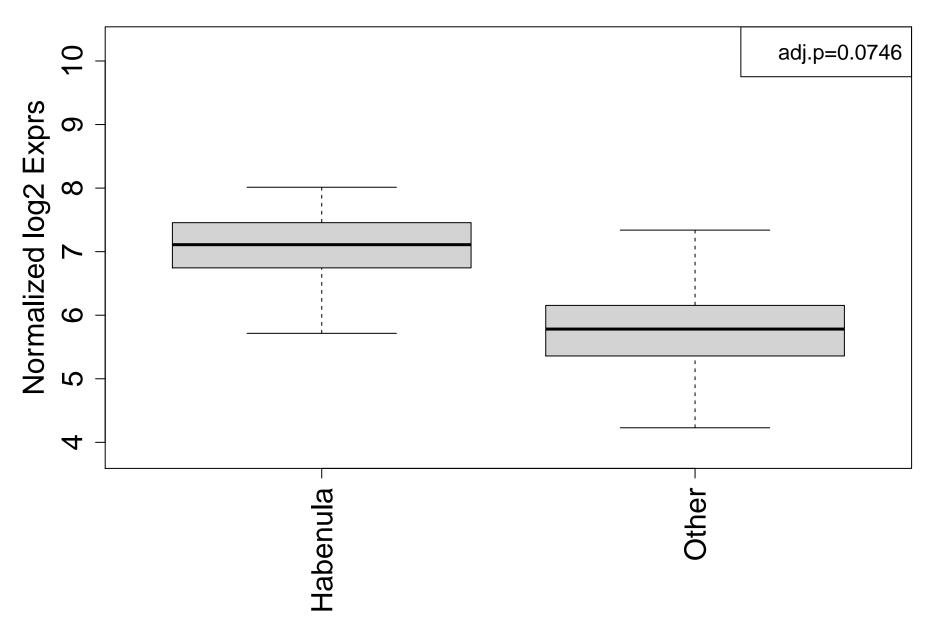
## MIS18A - ENSG00000159055.3



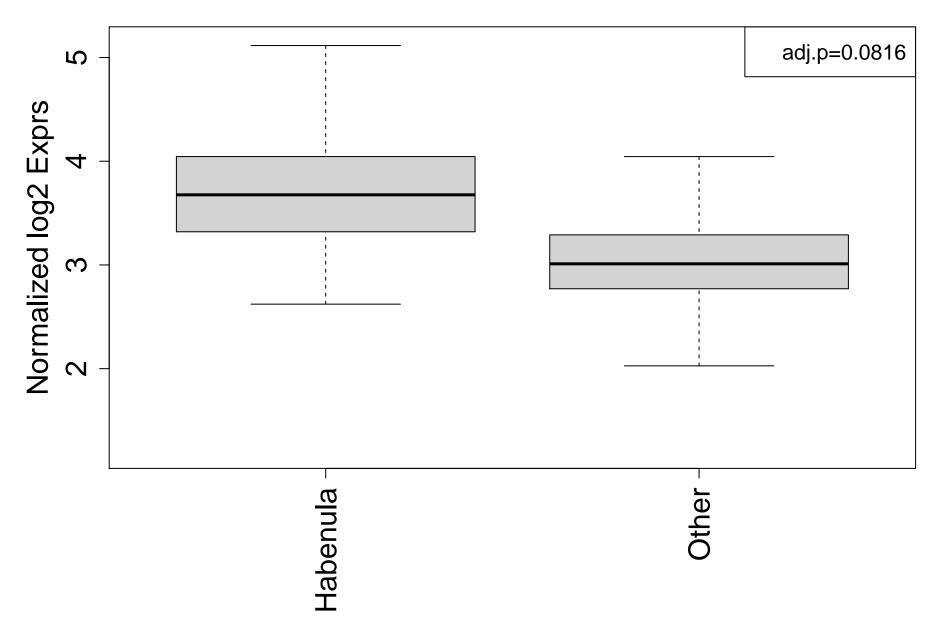
## **DESI1 - ENSG00000100418.7**



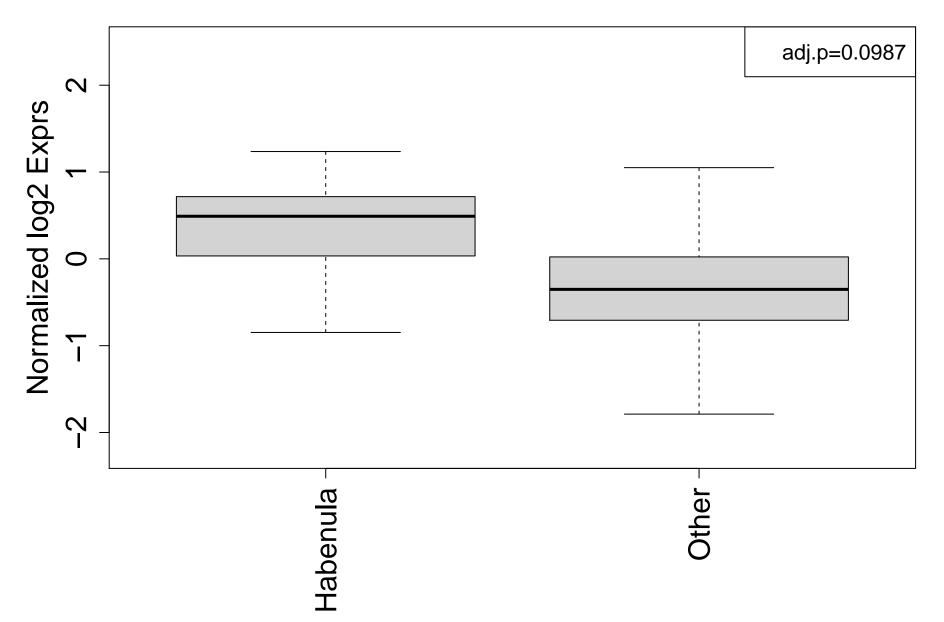
## TRPM3 - ENSG00000083067.22



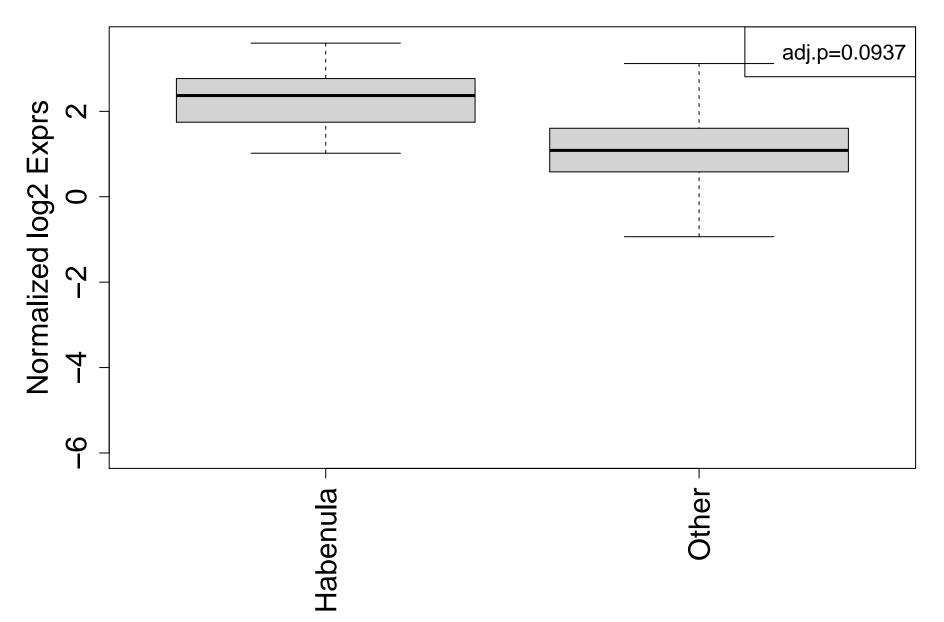
#### FAM234A - ENSG00000167930.15



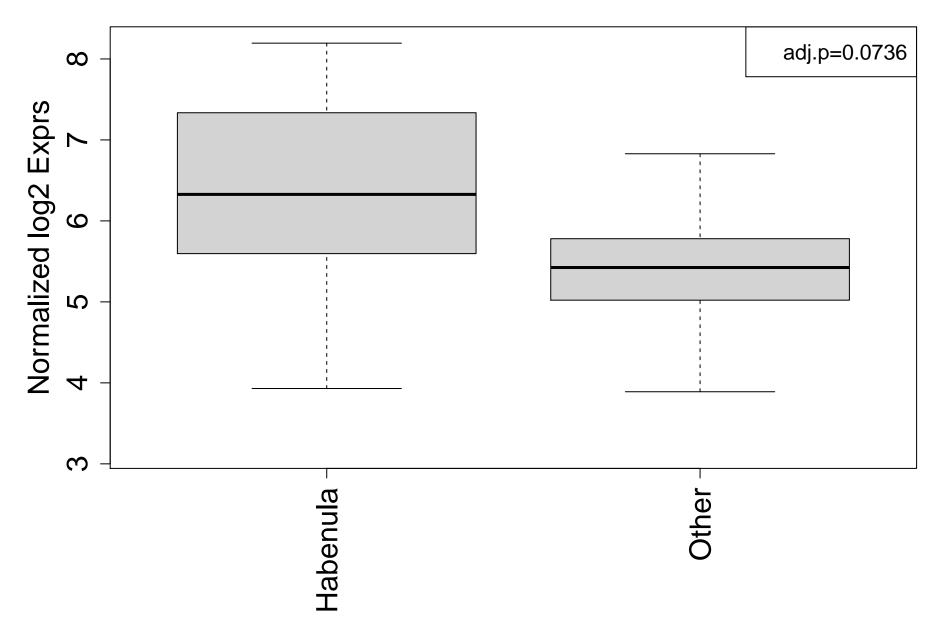
# **GRTP1 - ENSG00000139835.13**



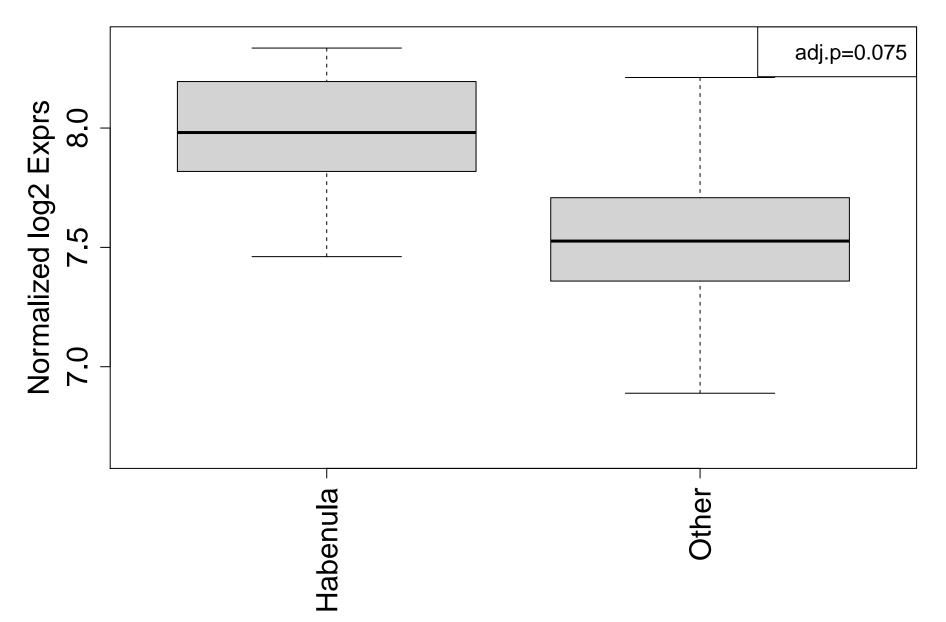
## DNAJC22 - ENSG00000178401.14



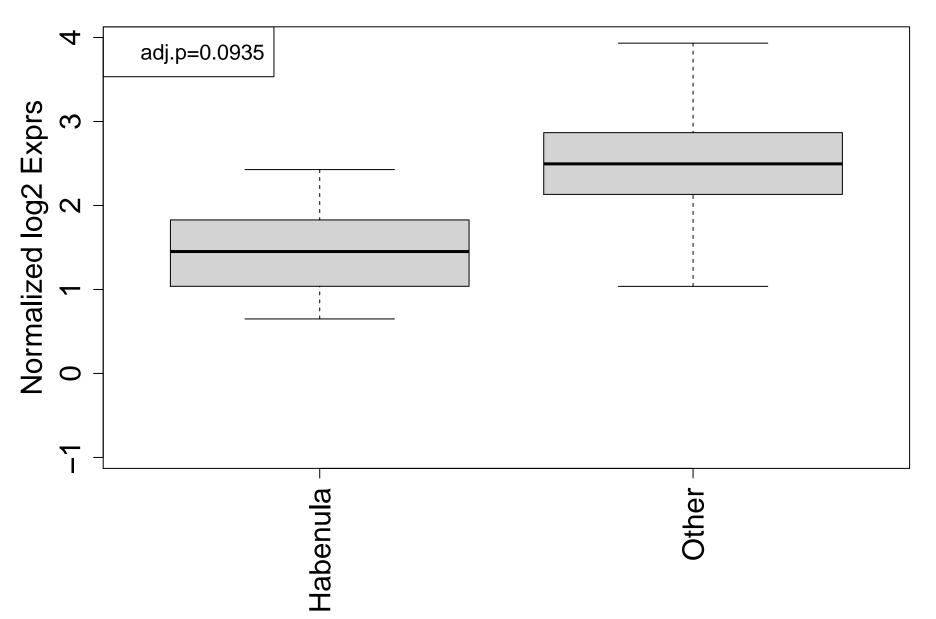
## STS - ENSG00000101846.6



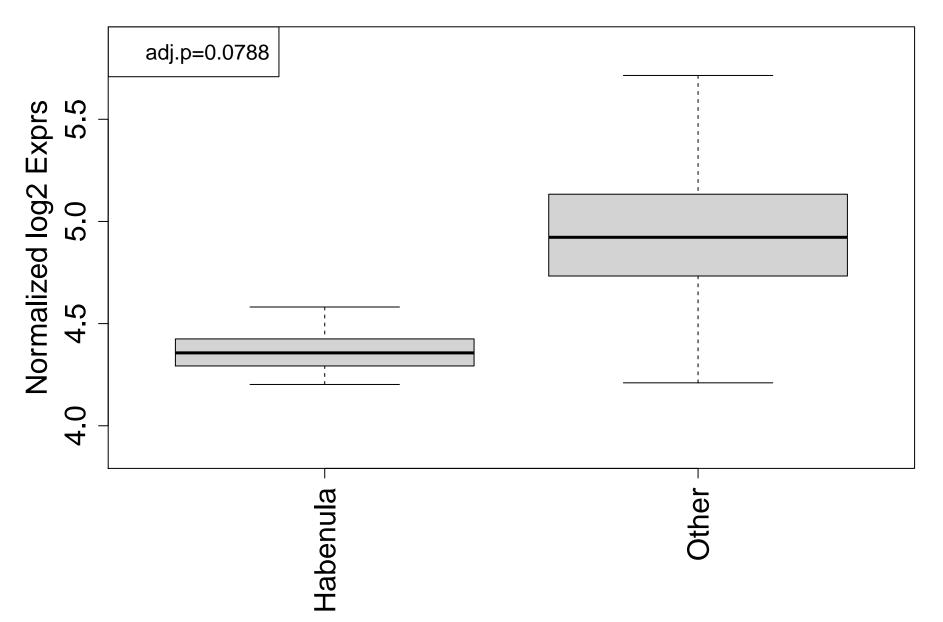
## **DDX3X - ENSG00000215301.9**



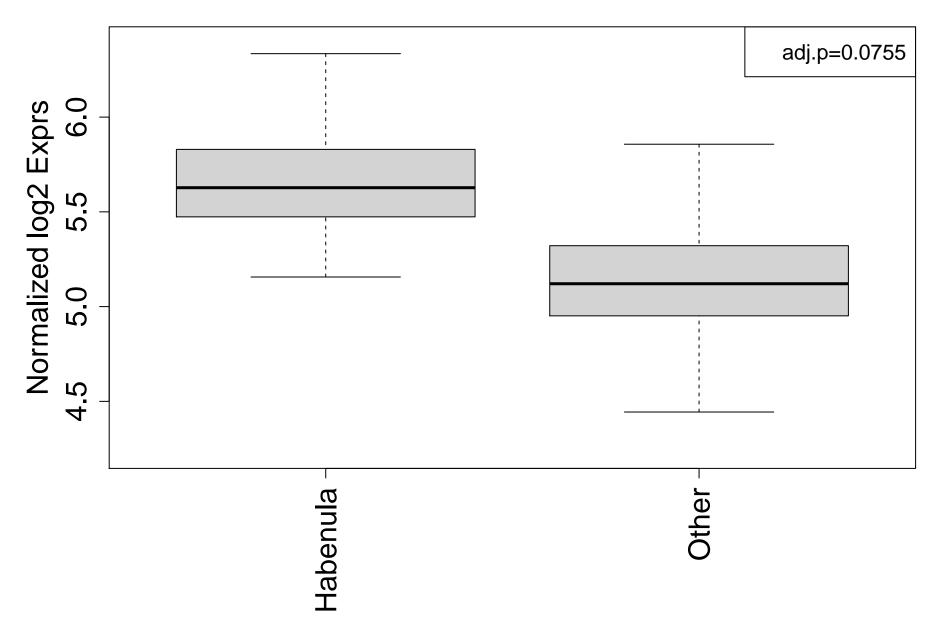
#### CTC-281F24.5 - ENSG00000282936.1



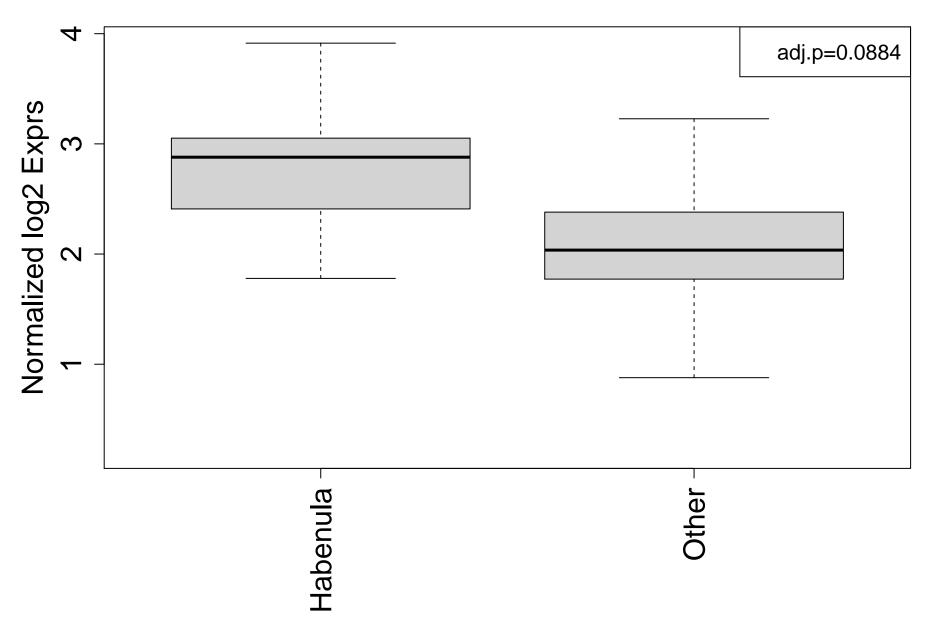
#### EDEM1 - ENSG00000134109.10



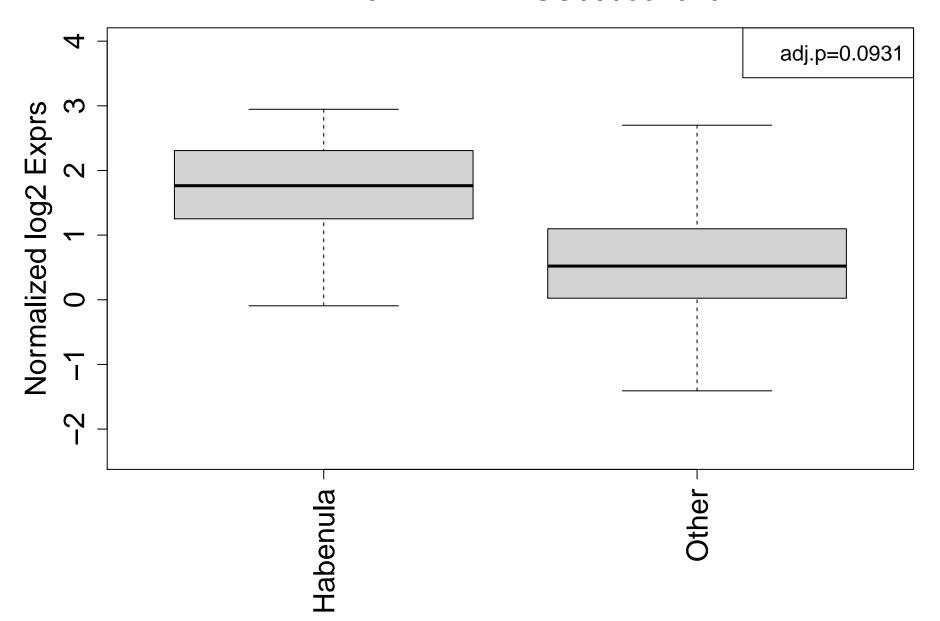
## NCSTN - ENSG00000162736.15



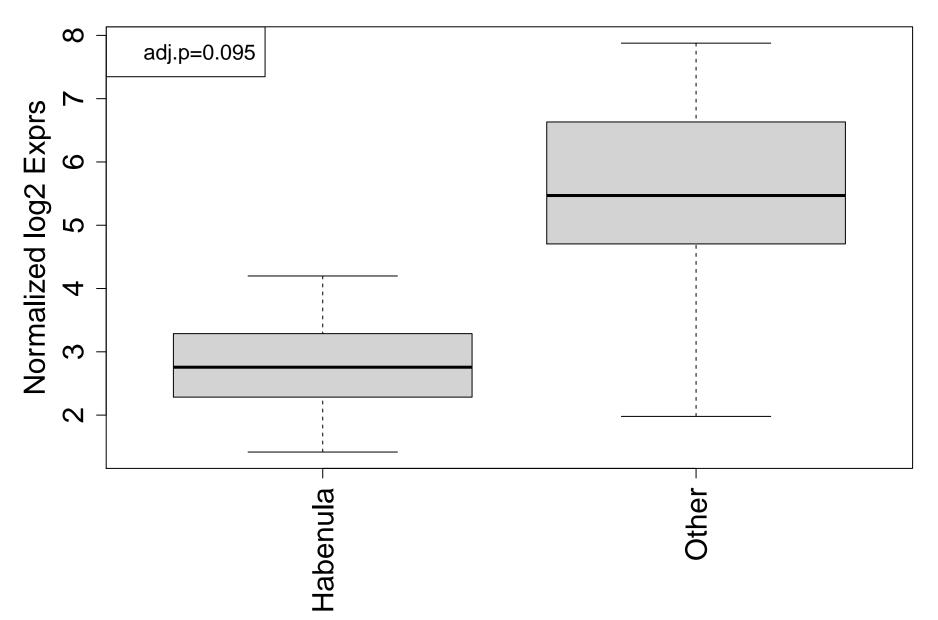
## PDLIM2 - ENSG00000120913.23



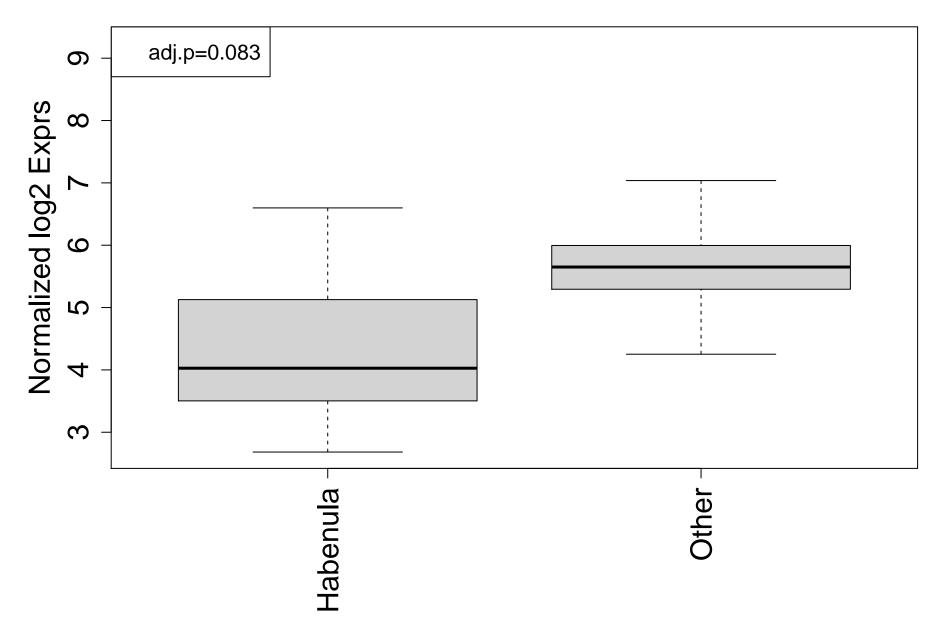
#### RP11-243A14.1 - ENSG00000261617.1



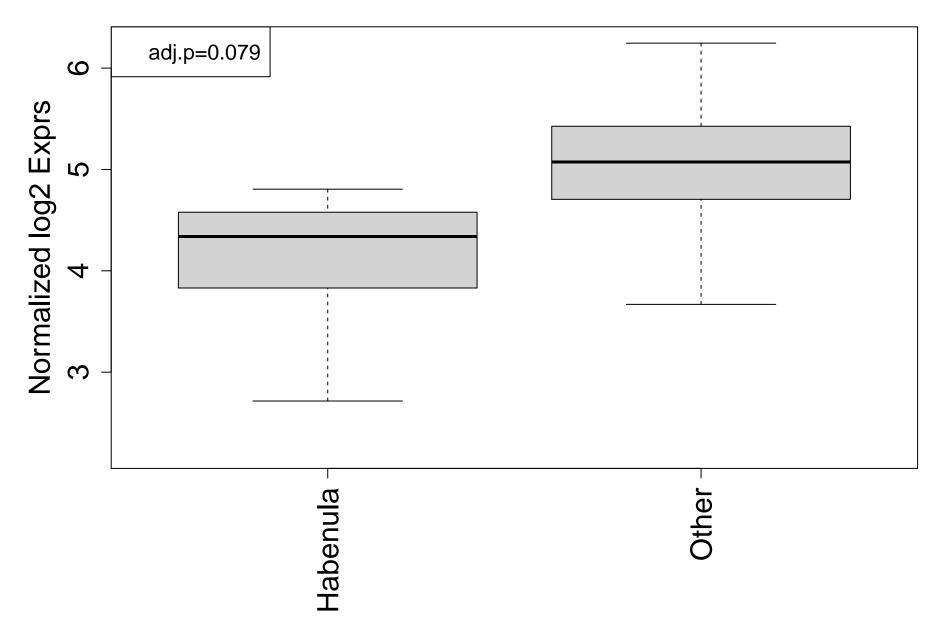
## BCL11B - ENSG00000127152.17



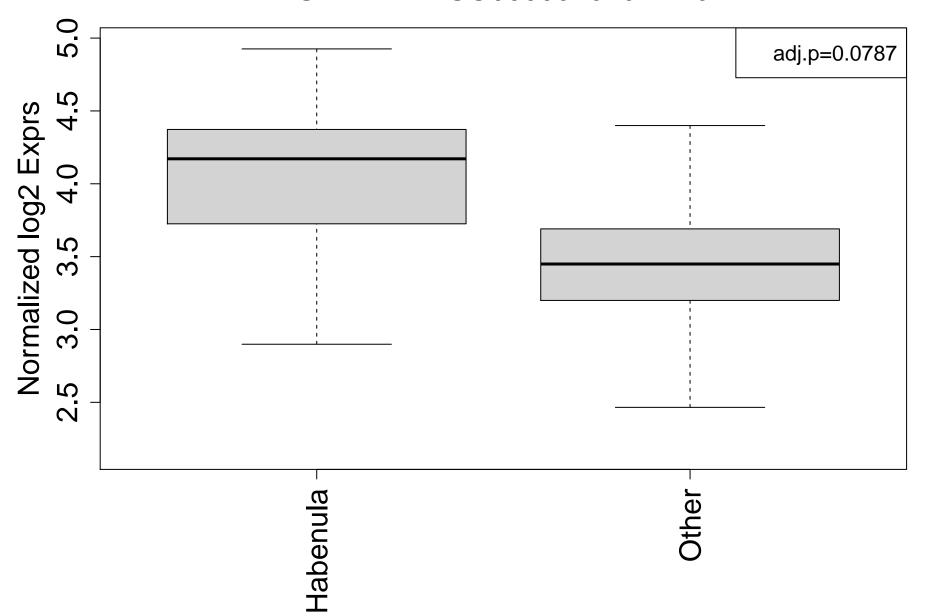
## FOSL2 - ENSG00000075426.11



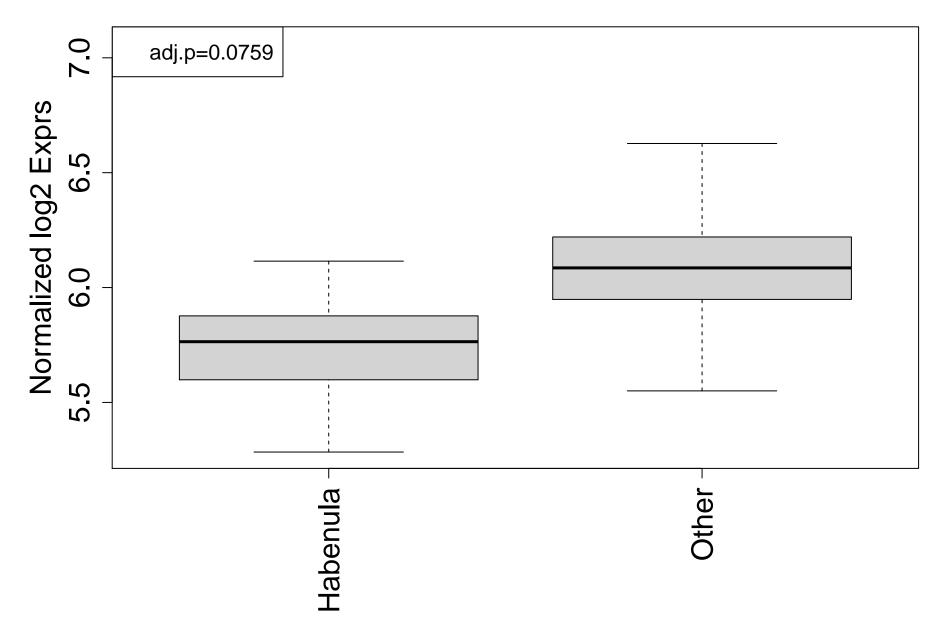
## TCEAL5 - ENSG00000204065.2



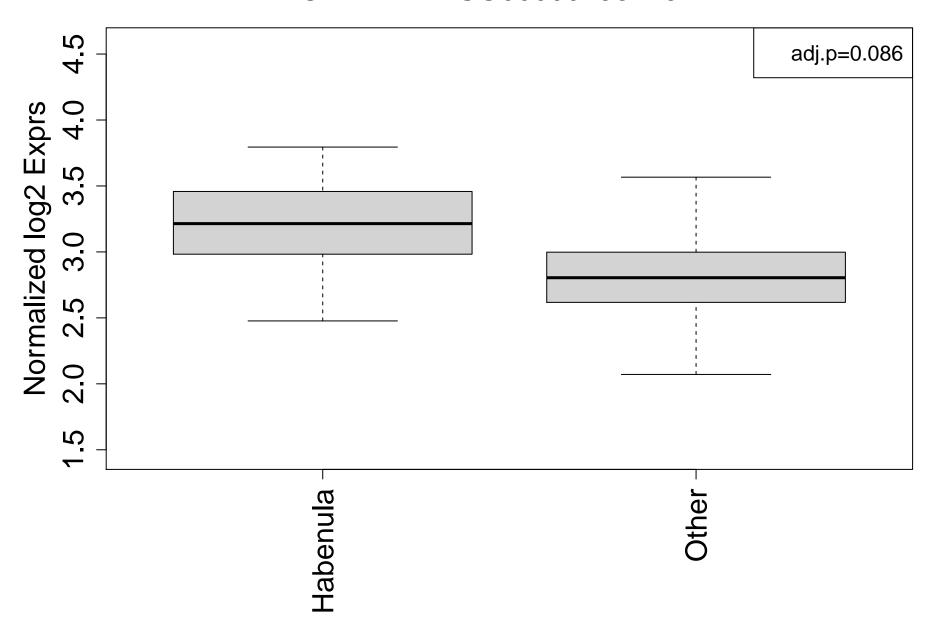
#### **SNX7 - ENSG00000162627.16**



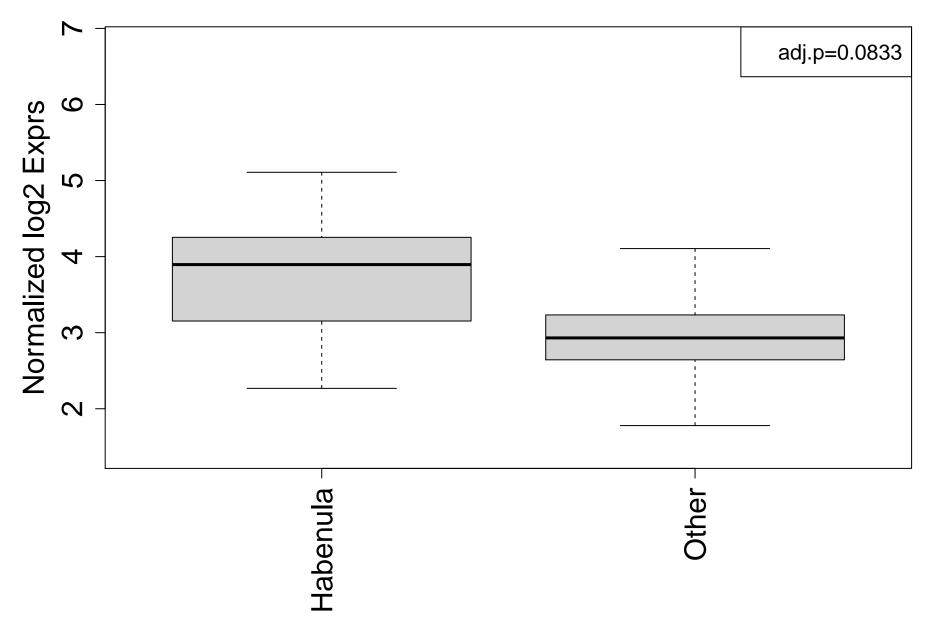
## **SDCCAG8 - ENSG00000054282.15**



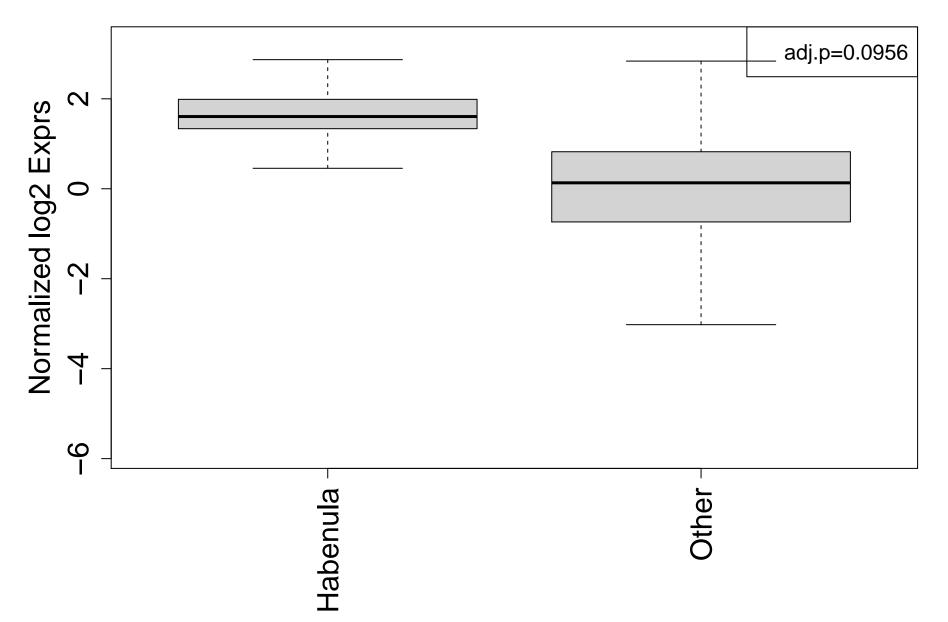
## **GLMP - ENSG00000198715.11**



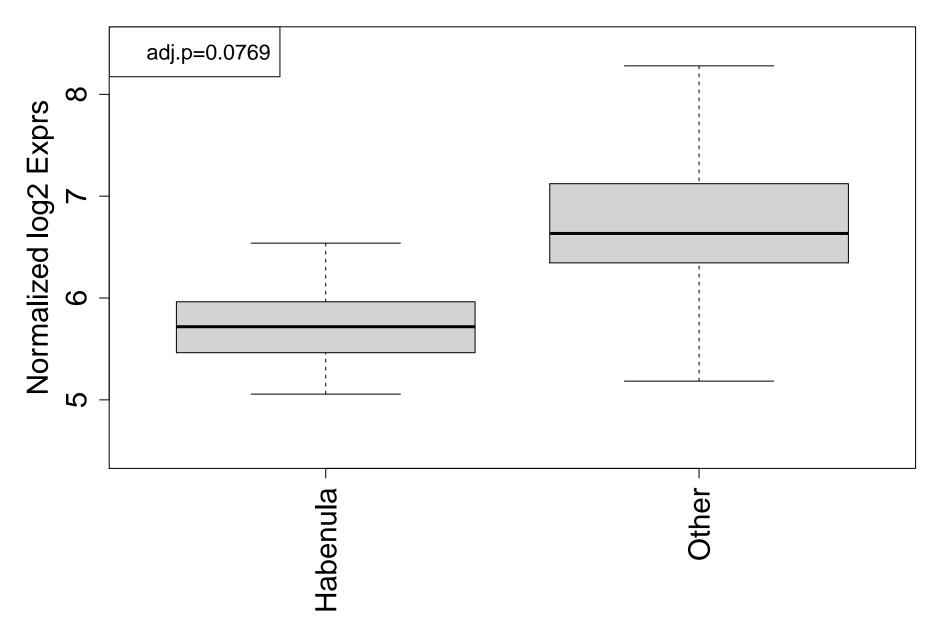
## **MDFIC - ENSG00000135272.9**



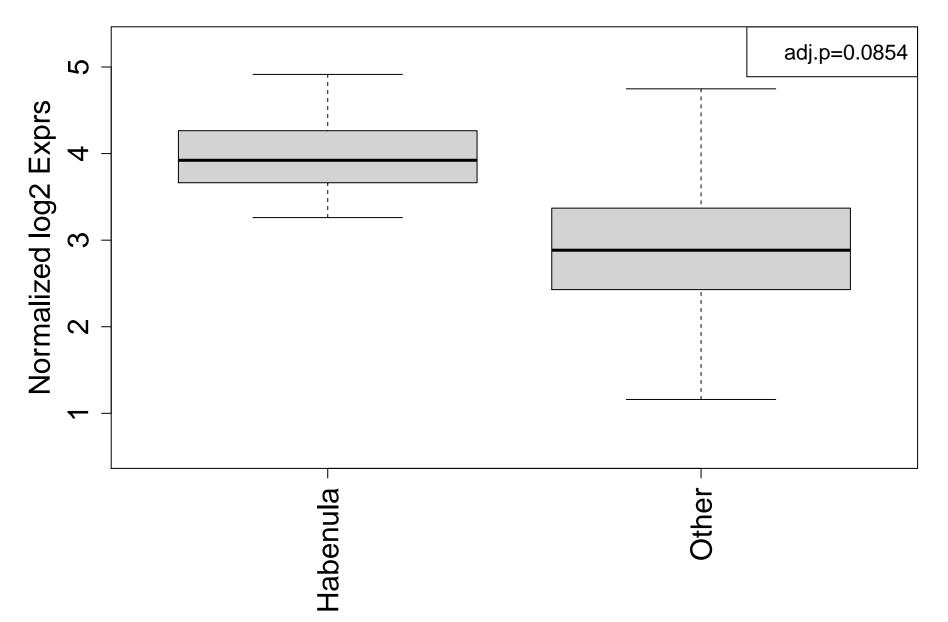
## LINC01338 - ENSG00000281327.1



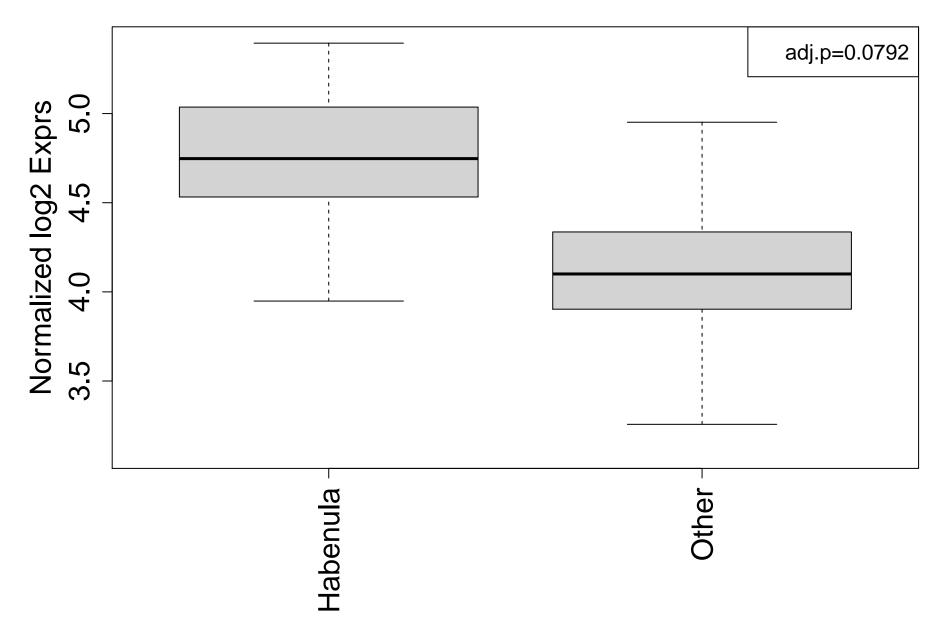
## RNF150 - ENSG00000170153.10



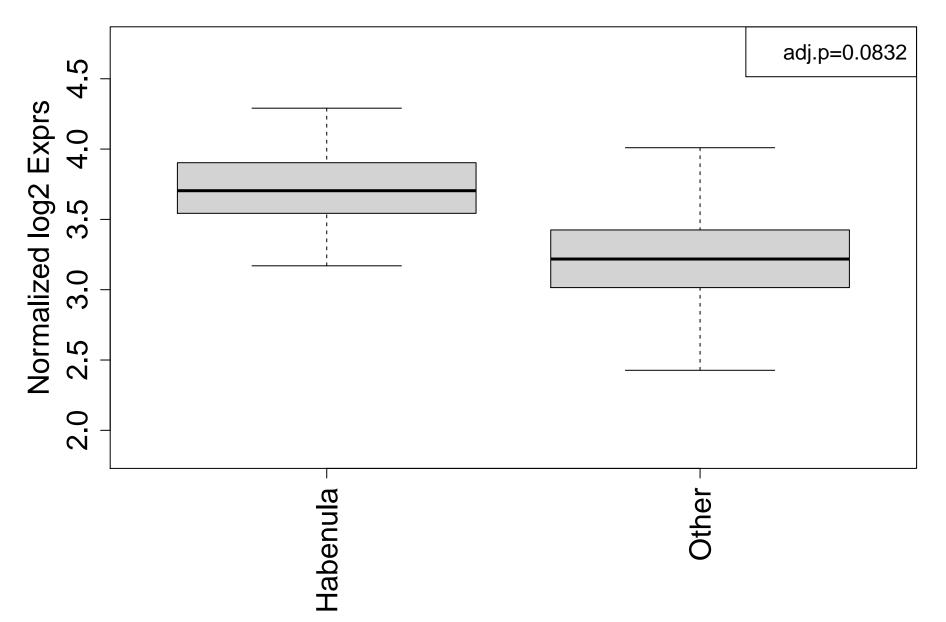
## SLC35D2 - ENSG00000130958.11



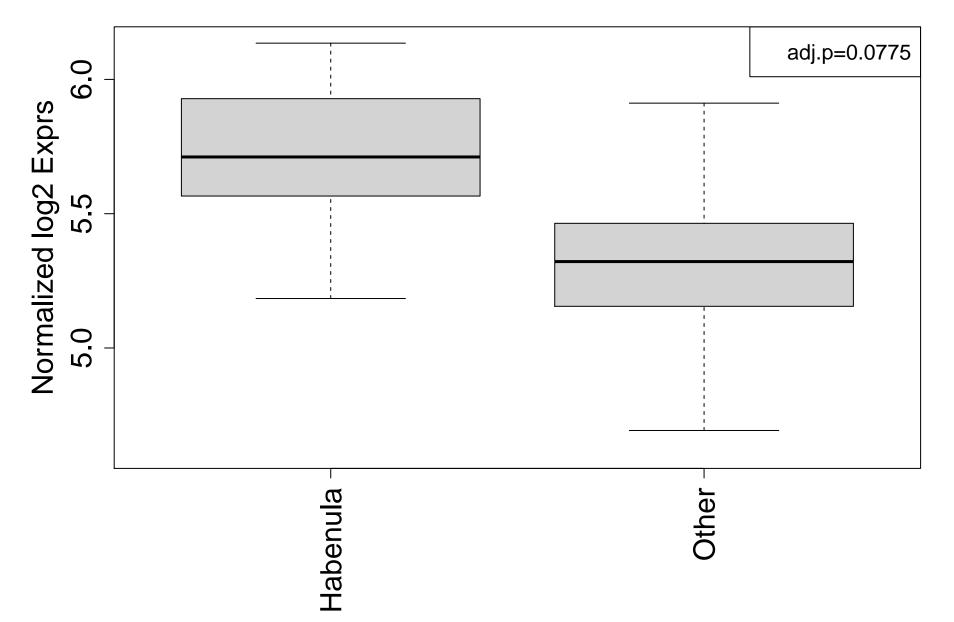
#### **SLC39A11 - ENSG00000133195.11**



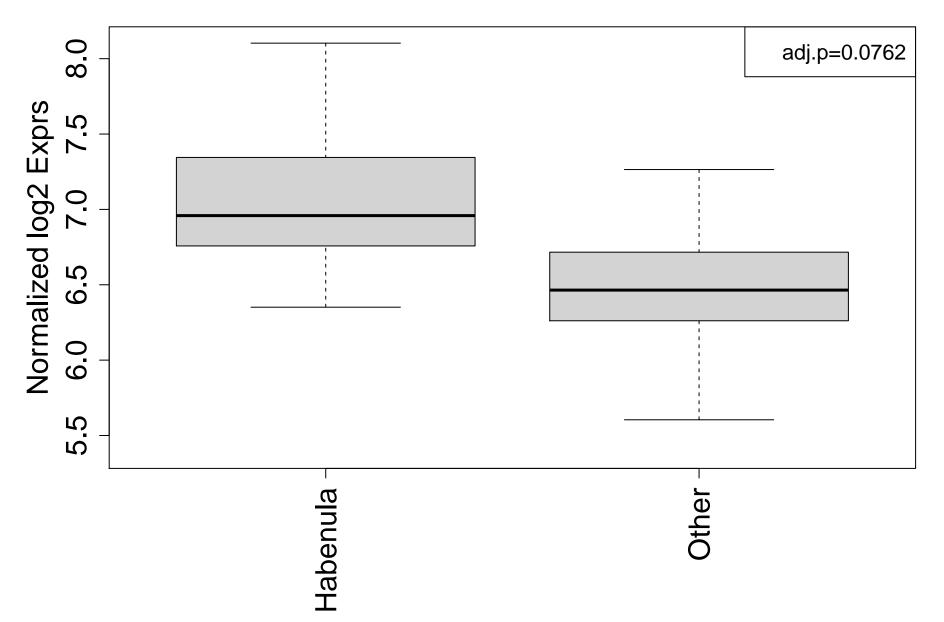
#### **DNAAF5 - ENSG00000164818.15**



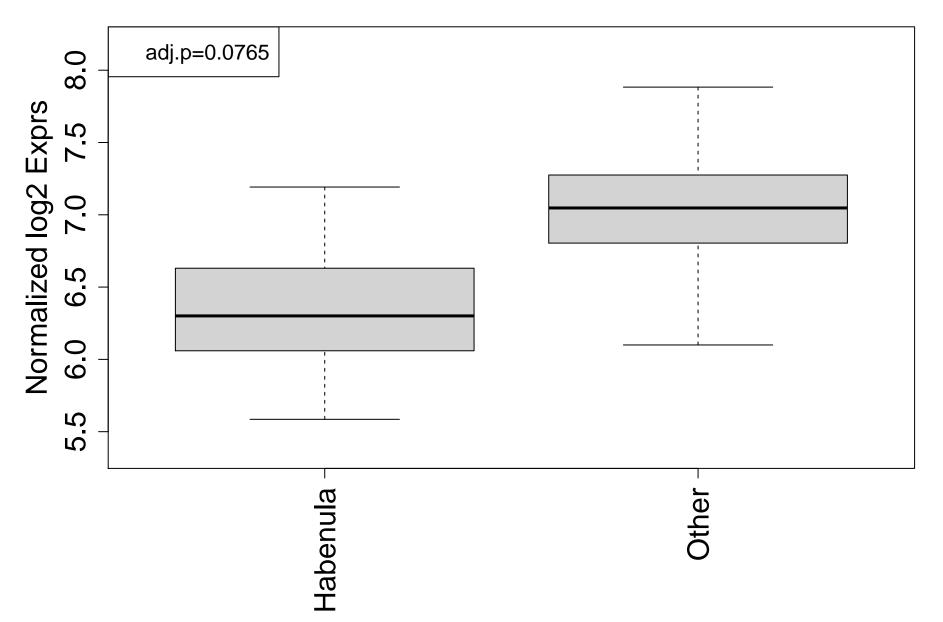
## ACBD3 - ENSG00000182827.8



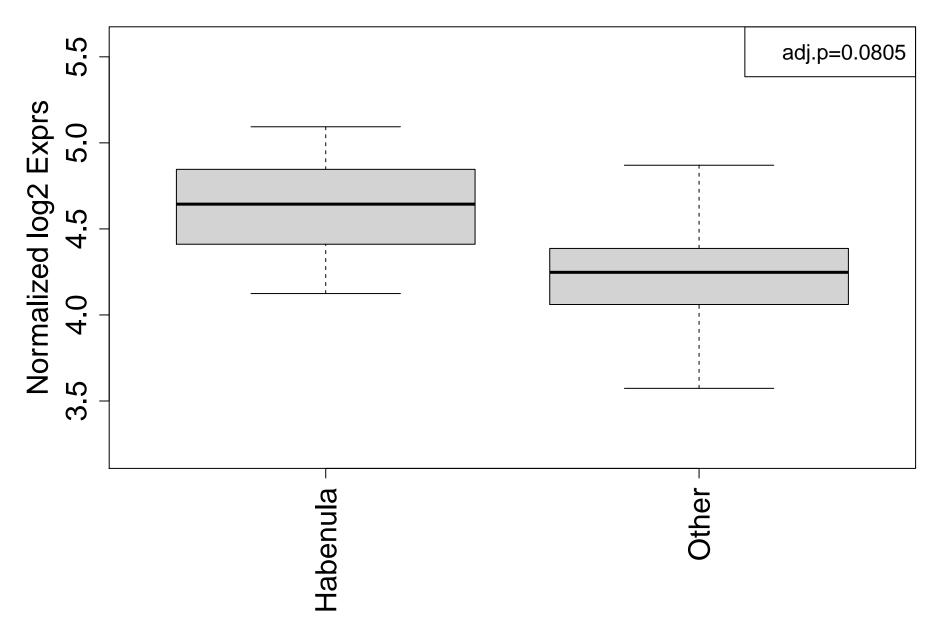
#### RAB3GAP2 - ENSG00000118873.15



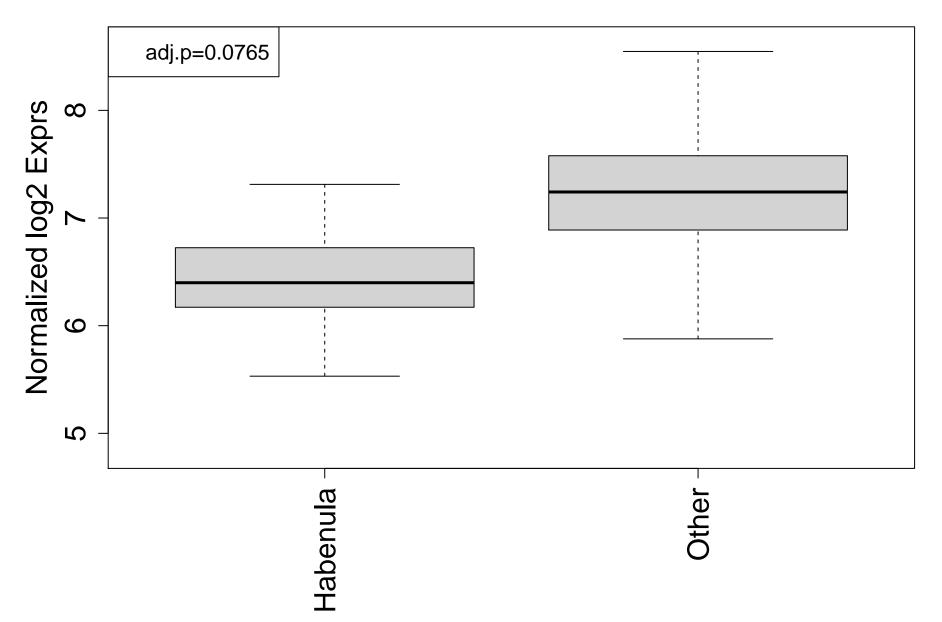
#### WDR17 - ENSG00000150627.15



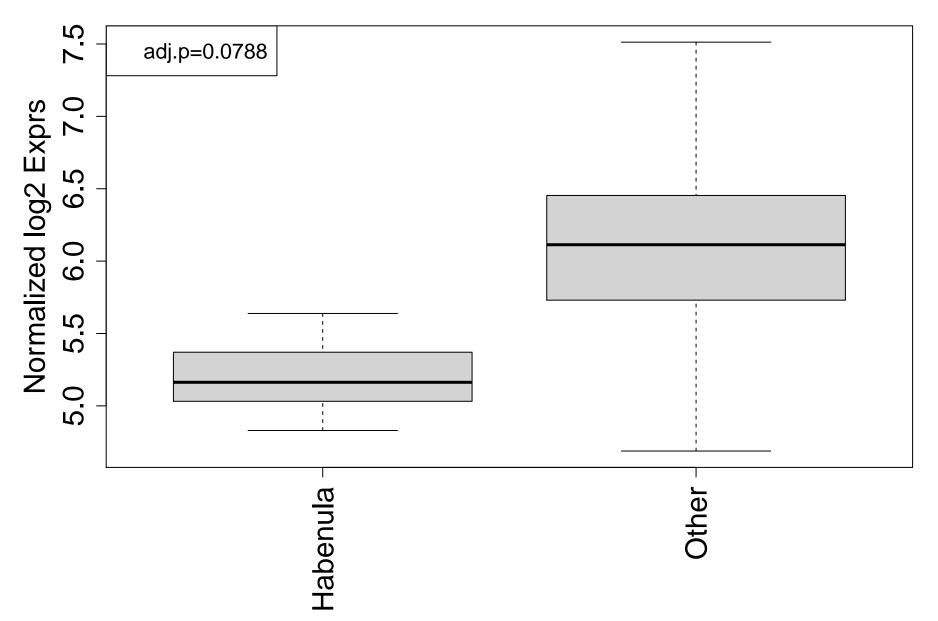
## PRRC1 - ENSG00000164244.20



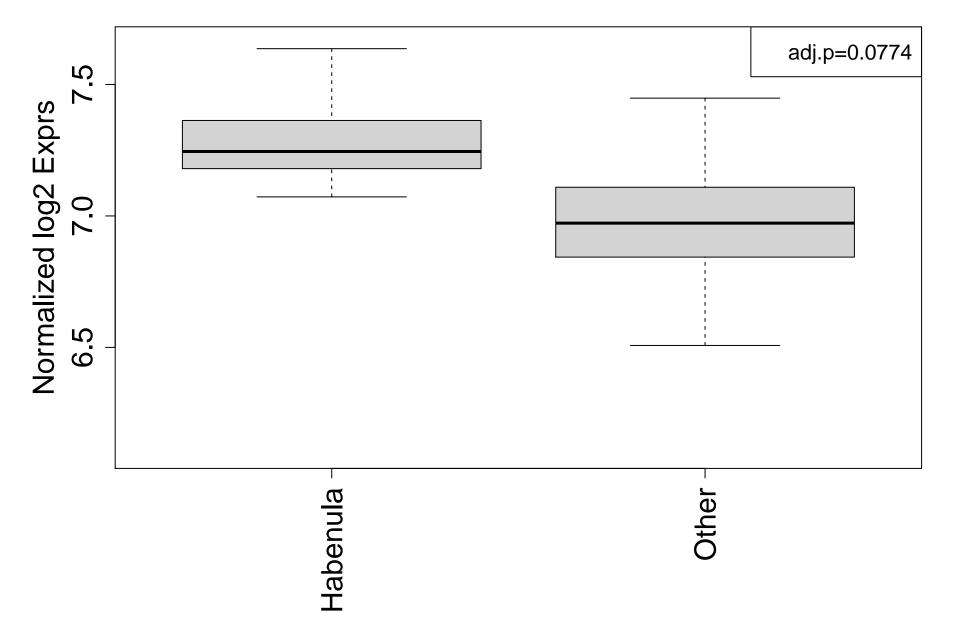
### **ST6GALNAC6 - ENSG00000160408.14**



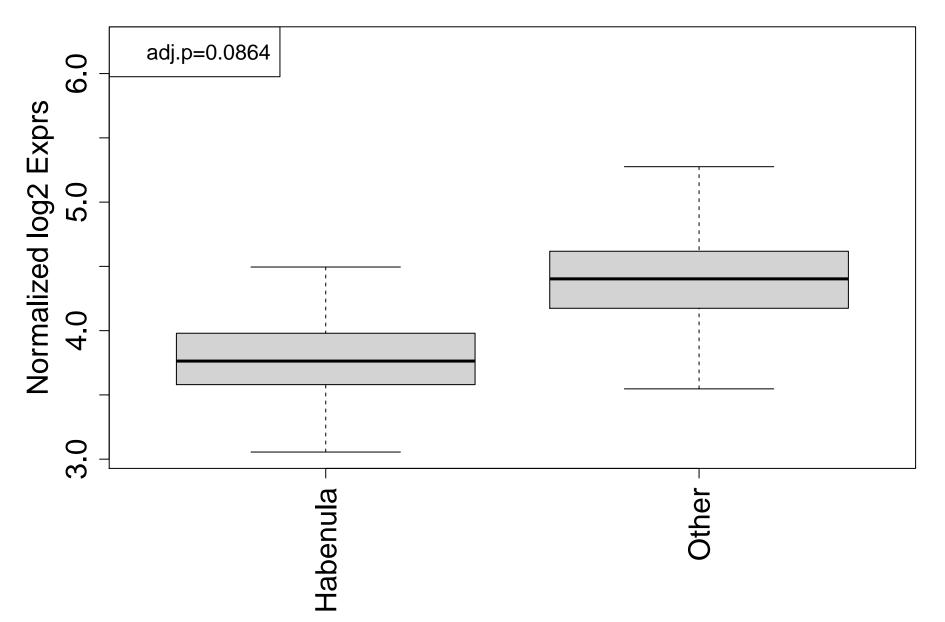
## SSBP3 - ENSG00000157216.15



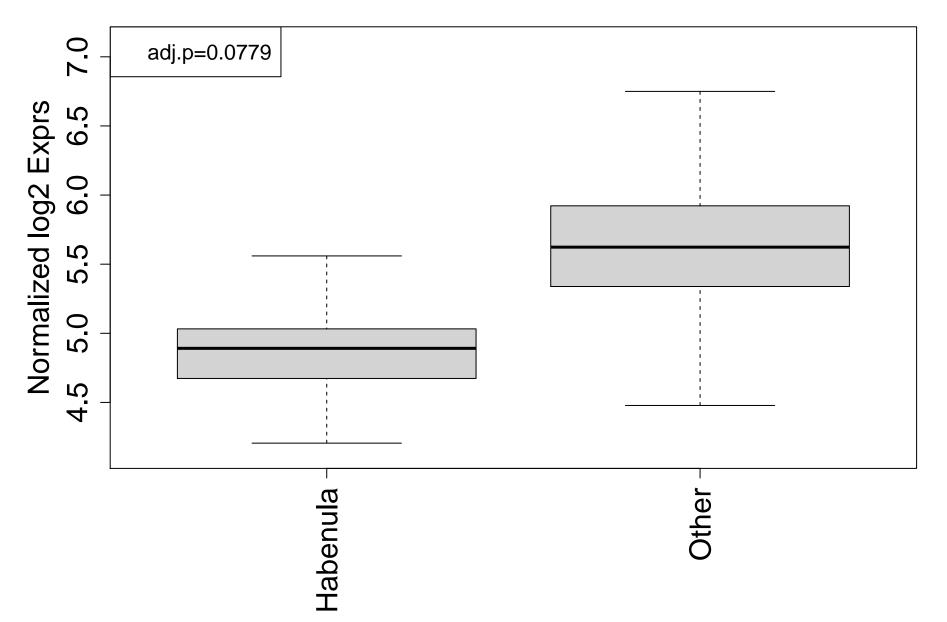
## **PIKFYVE - ENSG00000115020.16**



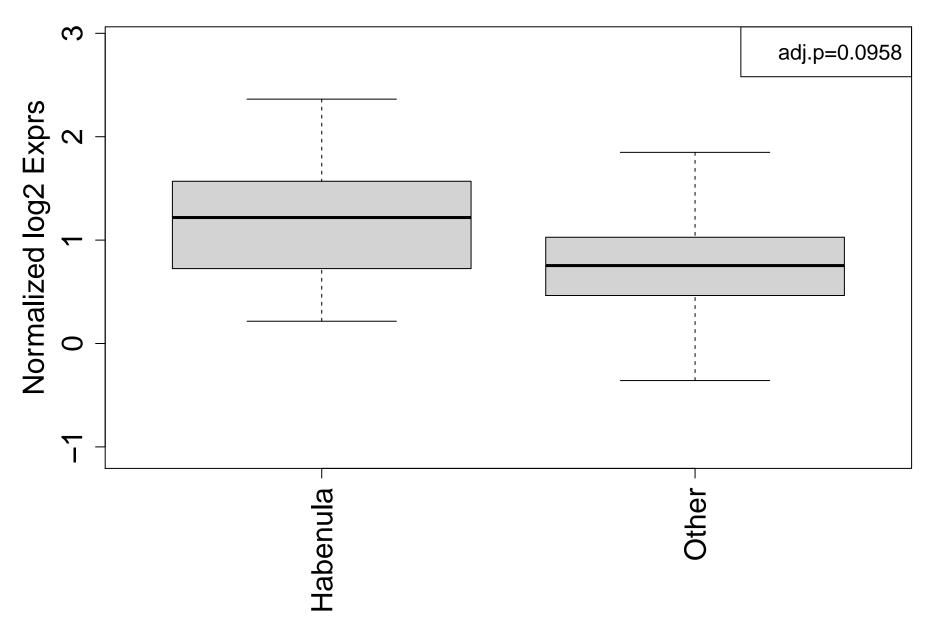
## CCNYL1 - ENSG00000163249.10



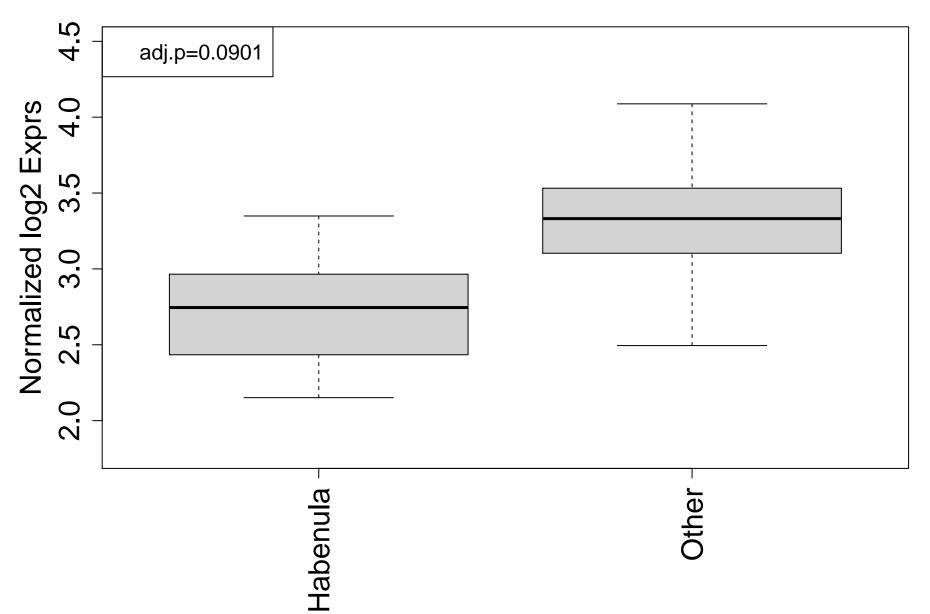
### **ZBTB7A - ENSG00000178951.8**



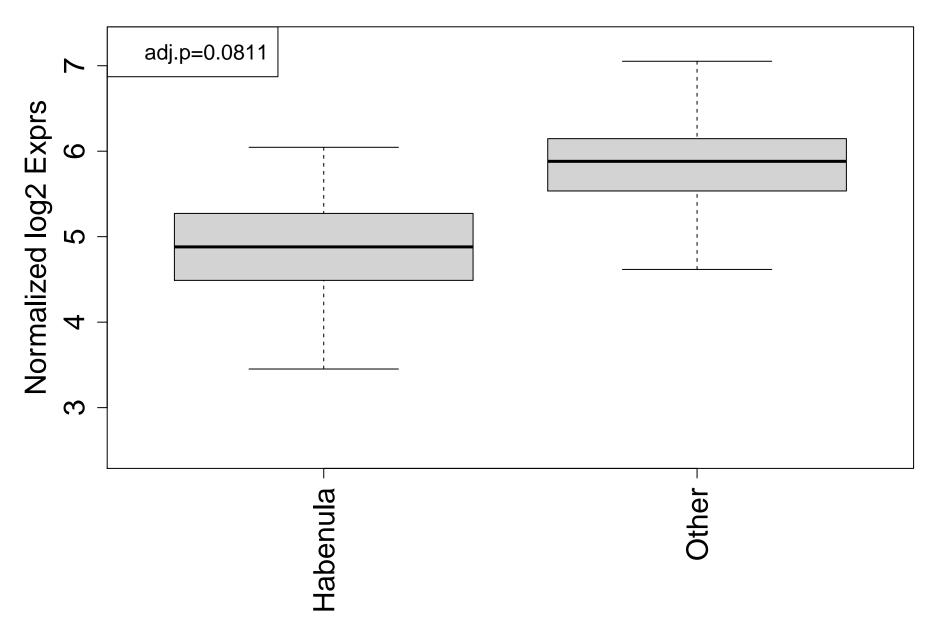
# **VSIG10L - ENSG00000186806.5**



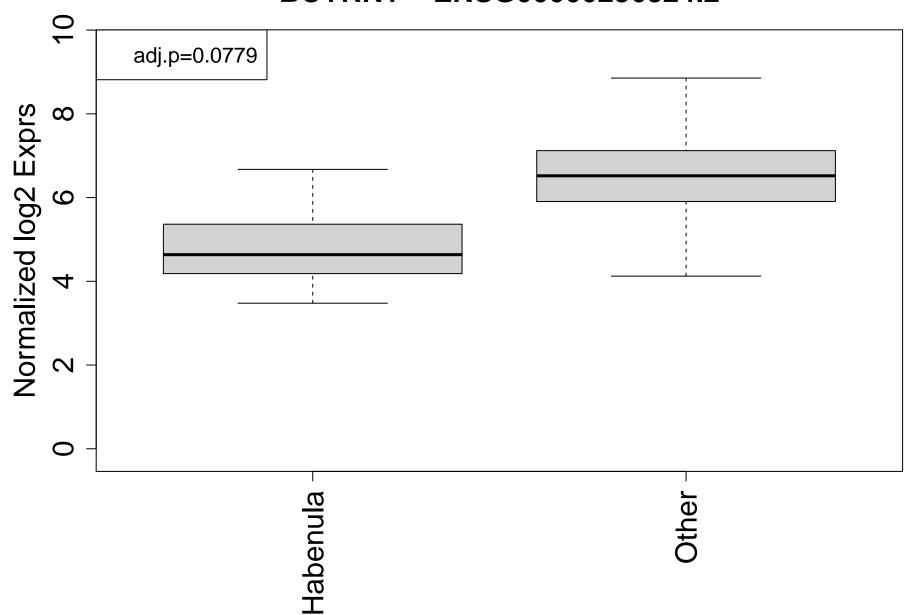
### **ARMCX5-GPRASP2 - ENSG00000271147.7**



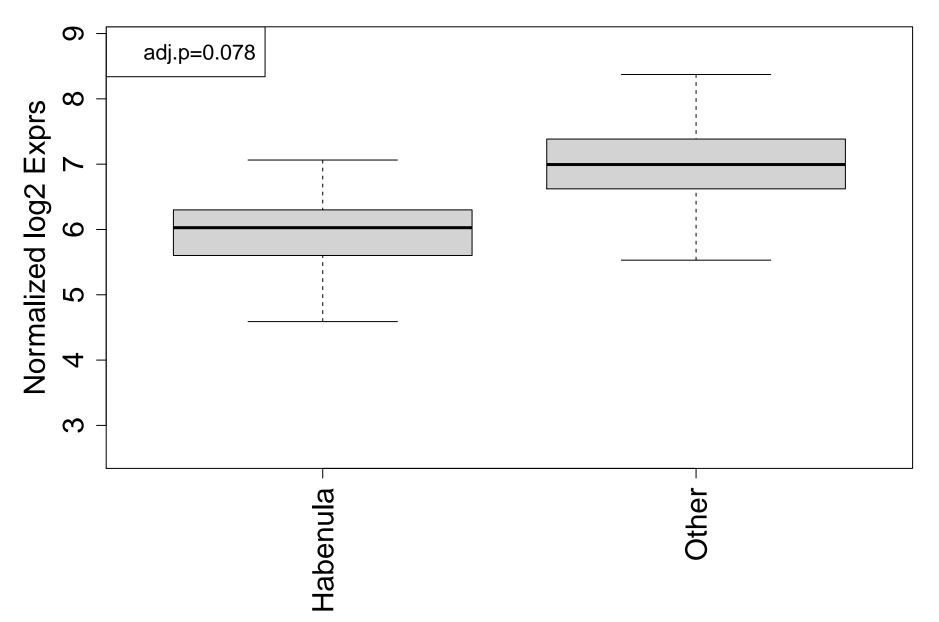
## PTPRO - ENSG00000151490.13



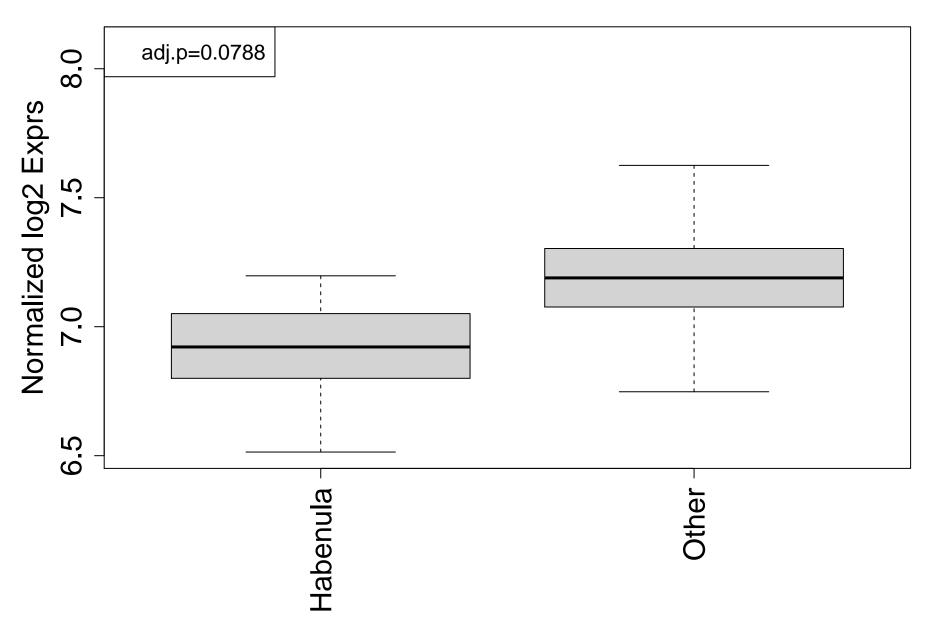
## **BCYRN1 - ENSG00000236824.2**



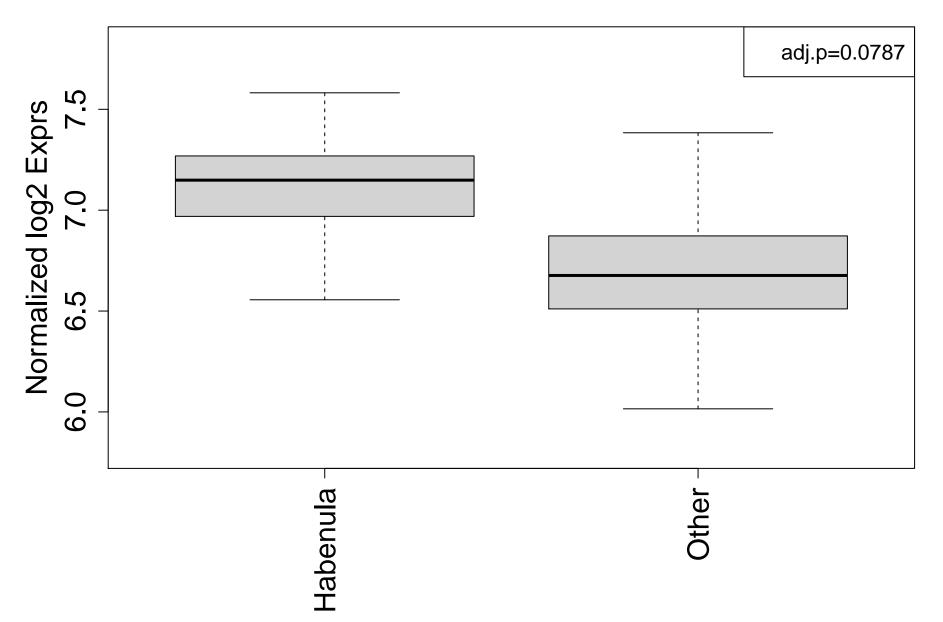
## JPH3 - ENSG00000154118.12



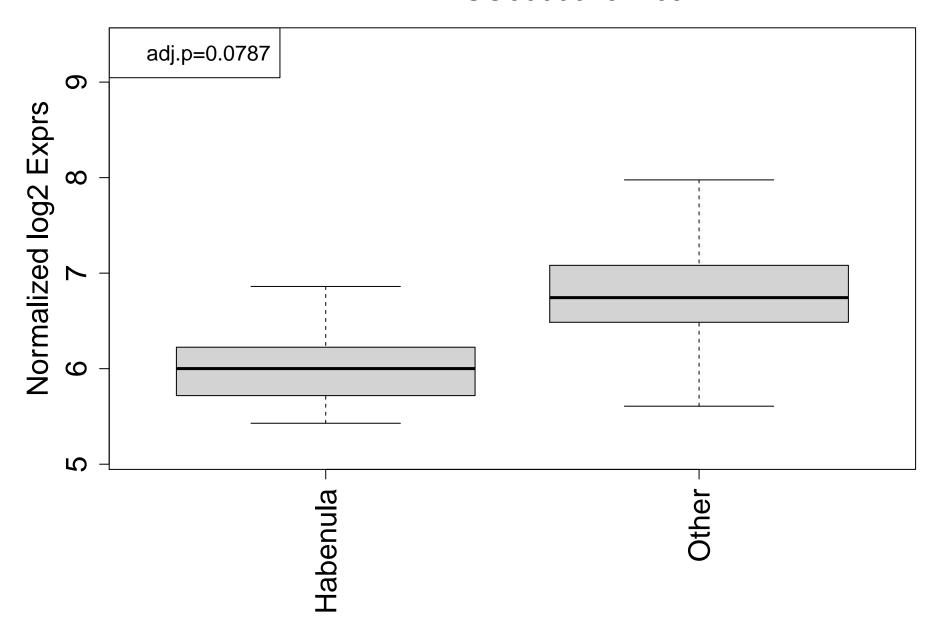
RSF1 - ENSG00000048649.13



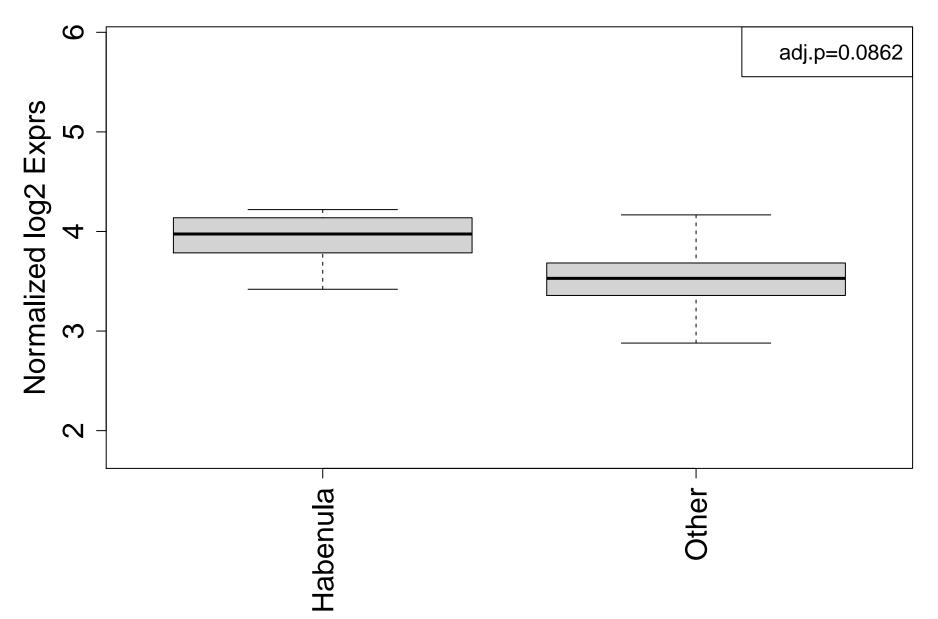
## PDCD6IP - ENSG00000170248.13



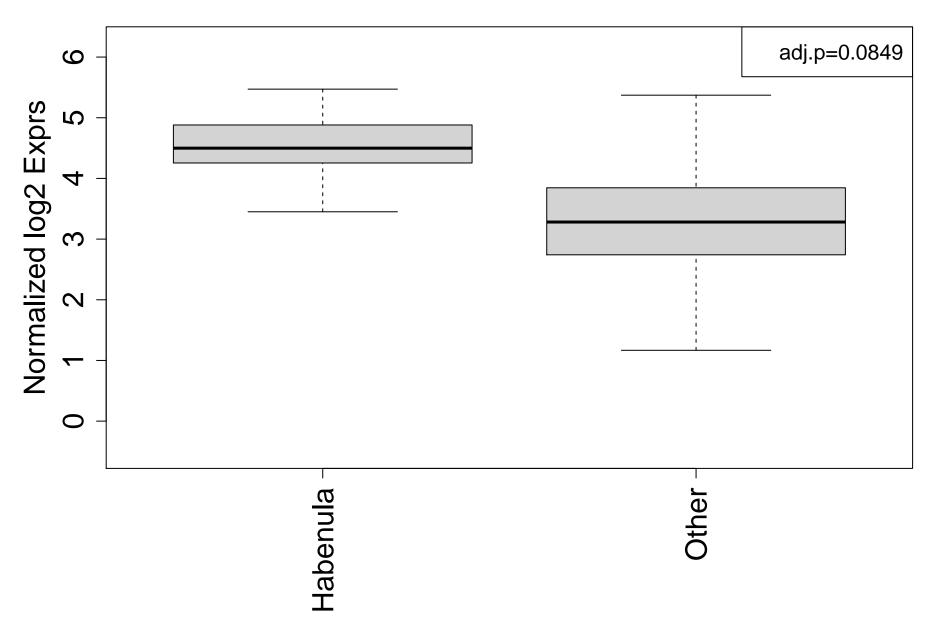
# RPL27 - ENSG00000131469.12



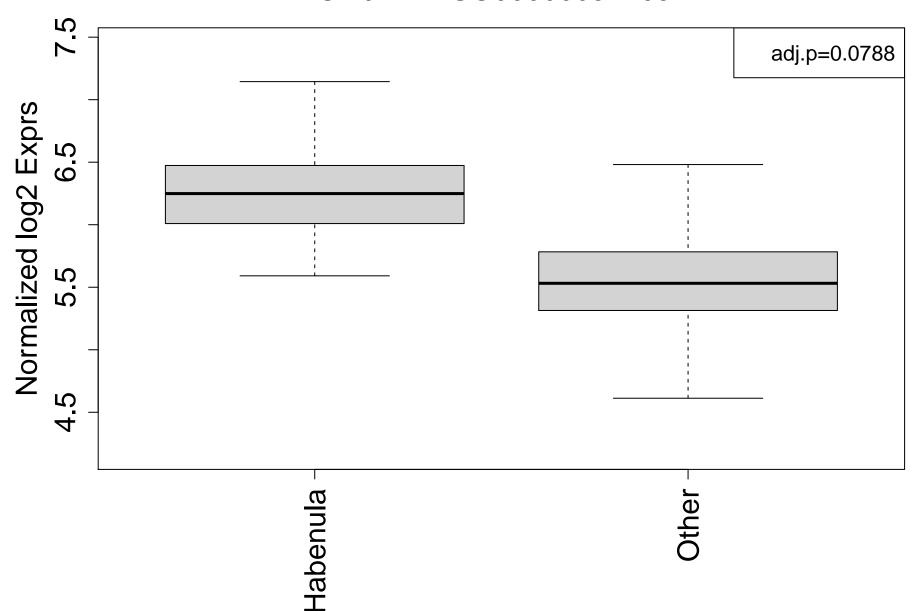
## DARS2 - ENSG00000117593.9



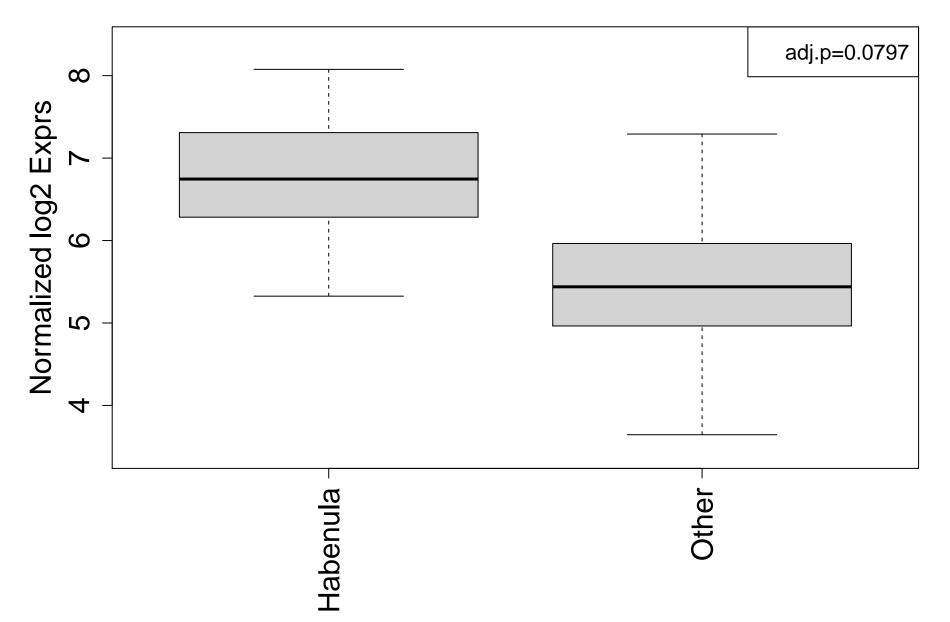
FGL2 - ENSG00000127951.6



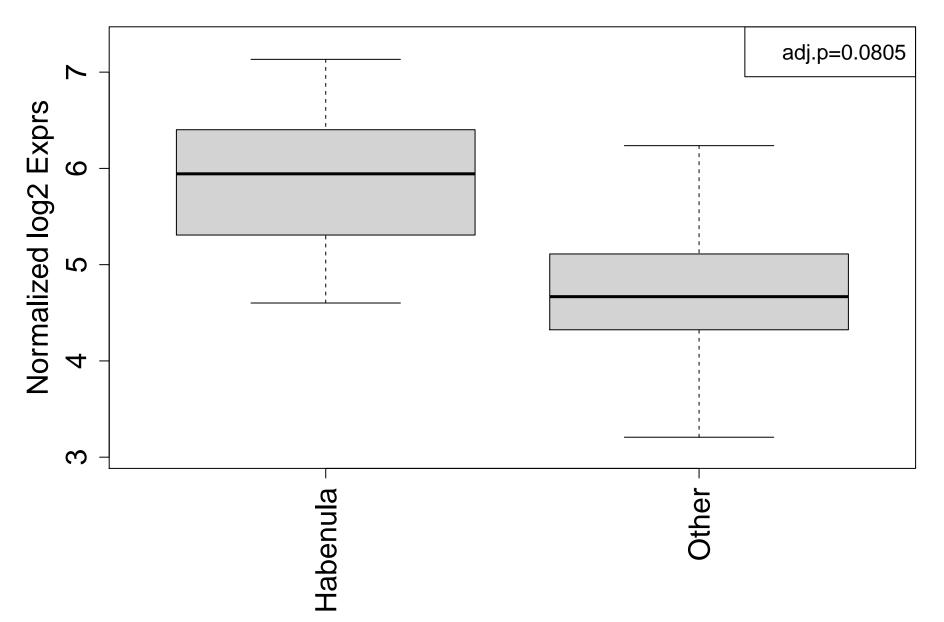
## ITGA6 - ENSG00000091409.14



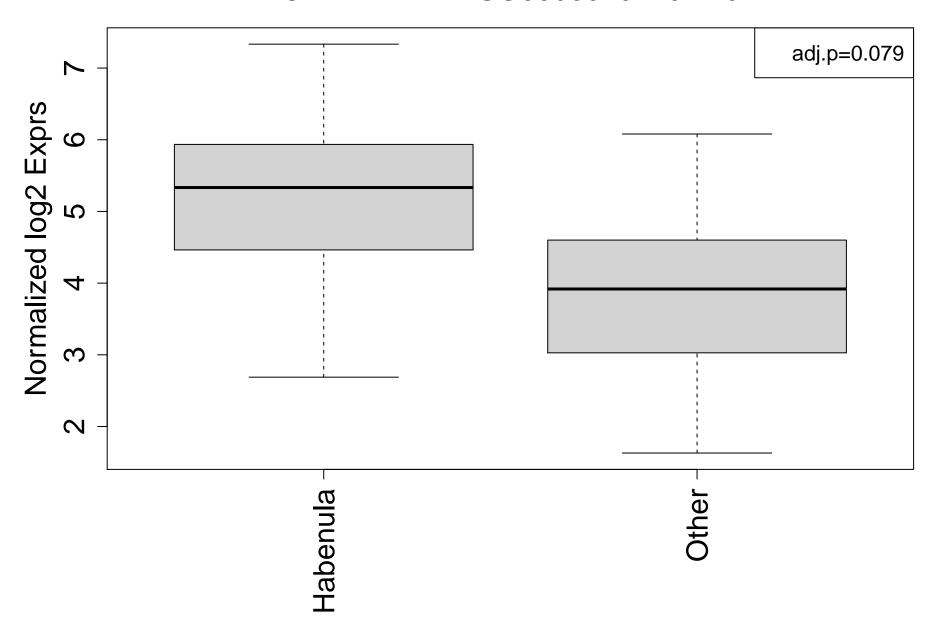
## **REEP3 - ENSG00000165476.13**



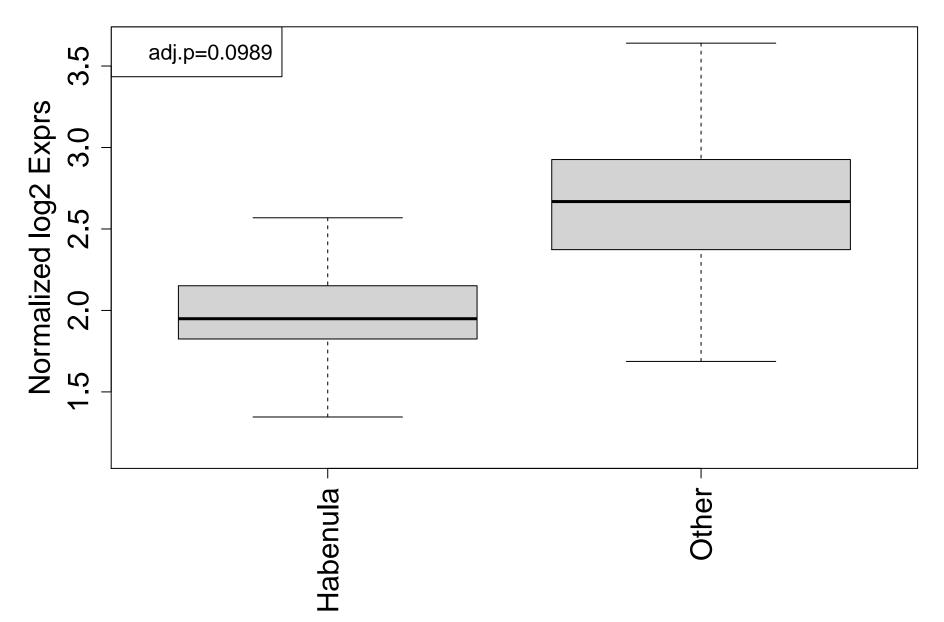
# **SYPL1 - ENSG00000008282.8**



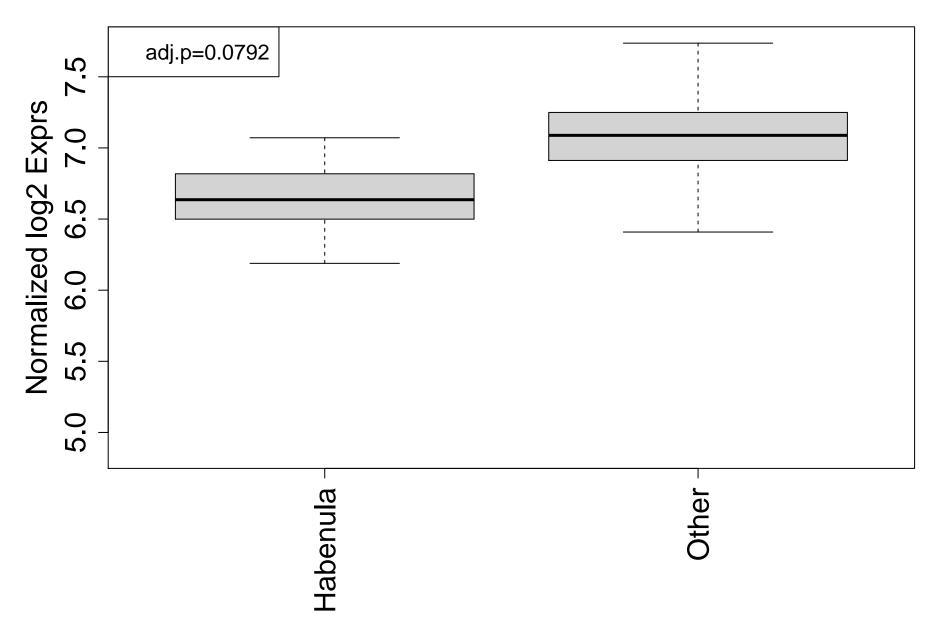
## CHRNA4 - ENSG00000101204.16



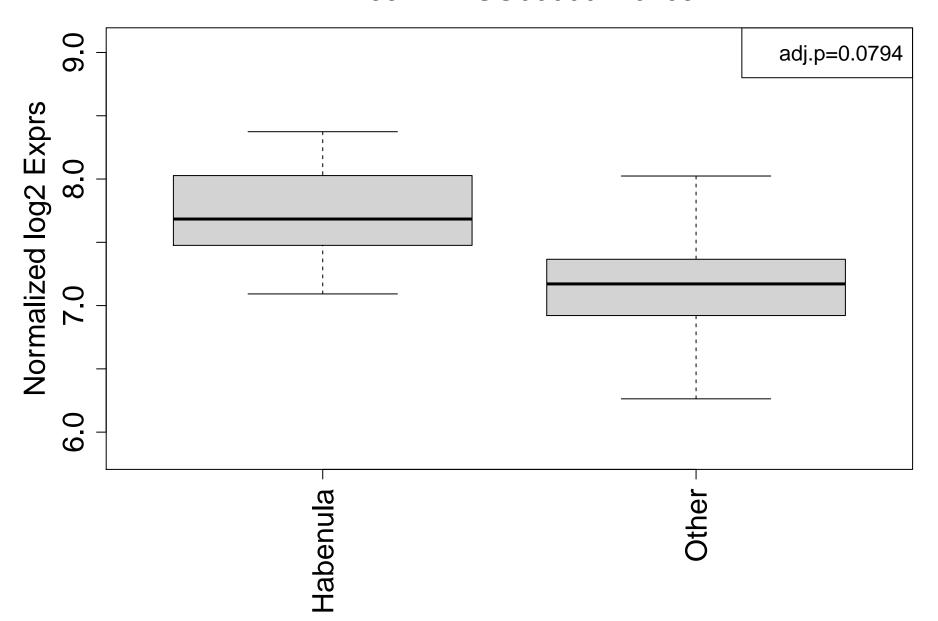
### SKIDA1 - ENSG0000180592.16



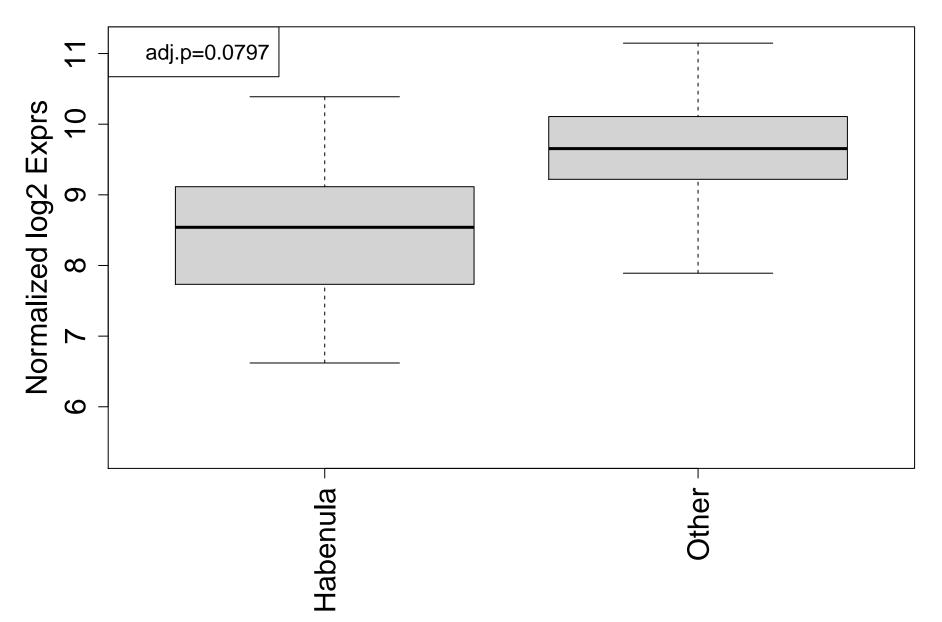
## LINC00641 - ENSG00000258441.1



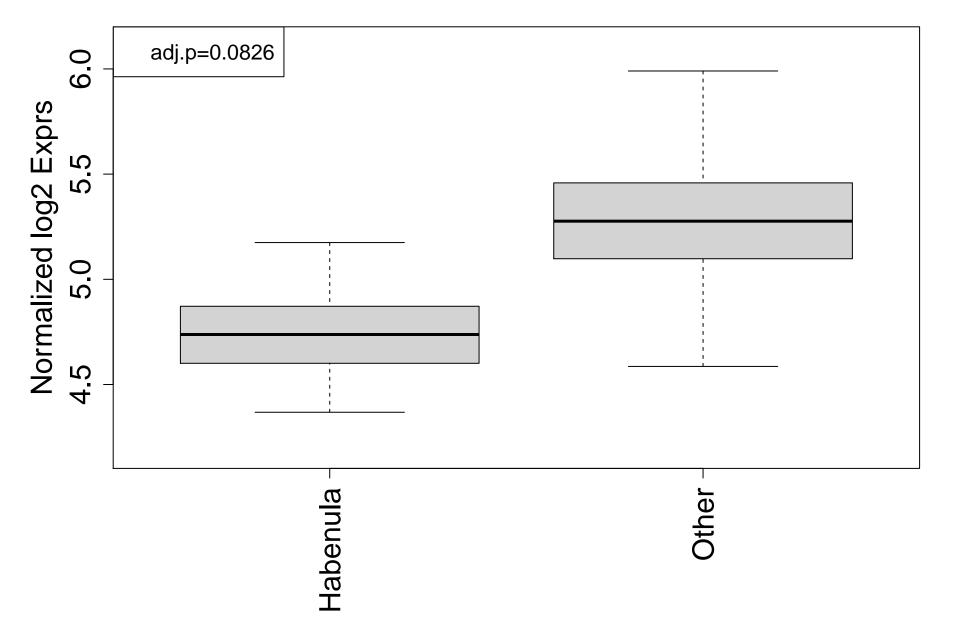
### TMEM59 - ENSG00000116209.11



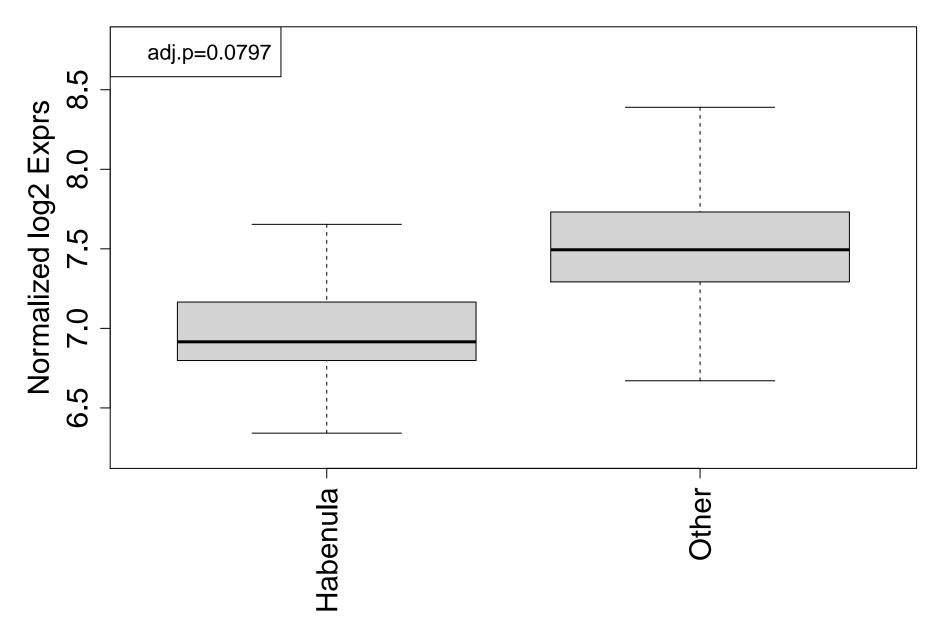
# CHN1 - ENSG00000128656.13



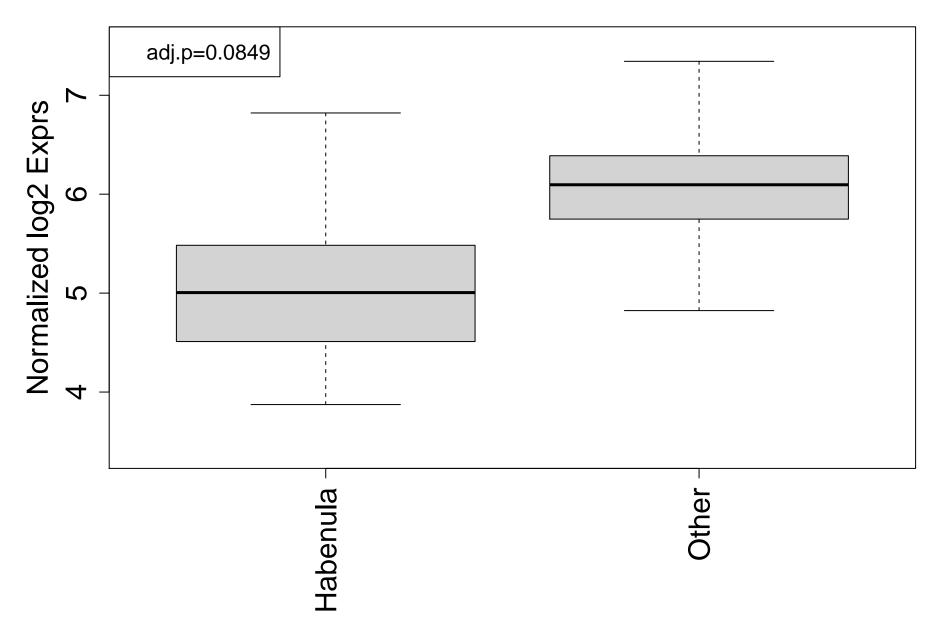
### ZNF436 - ENSG00000125945.14



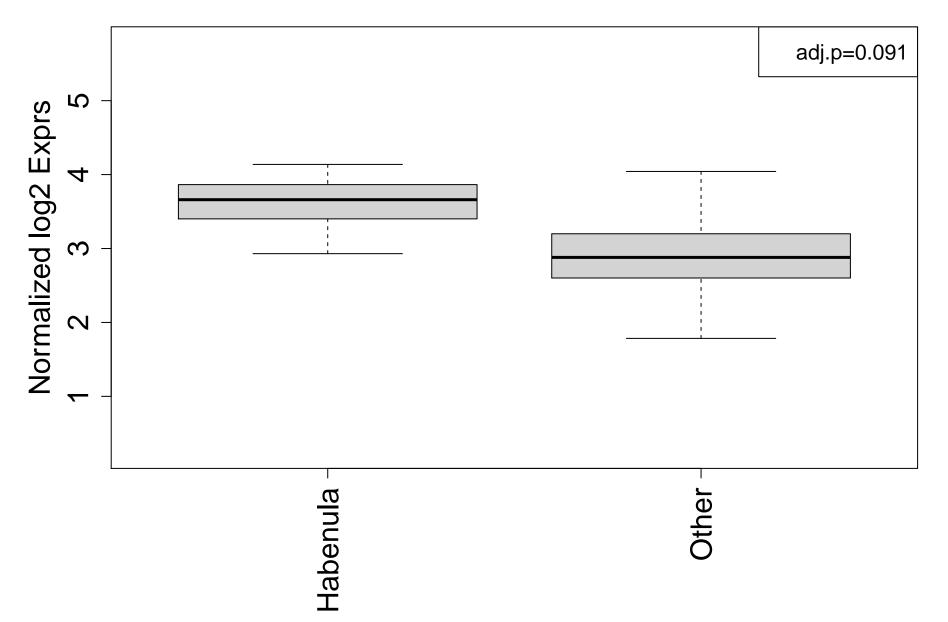
## RPS24 - ENSG00000138326.18



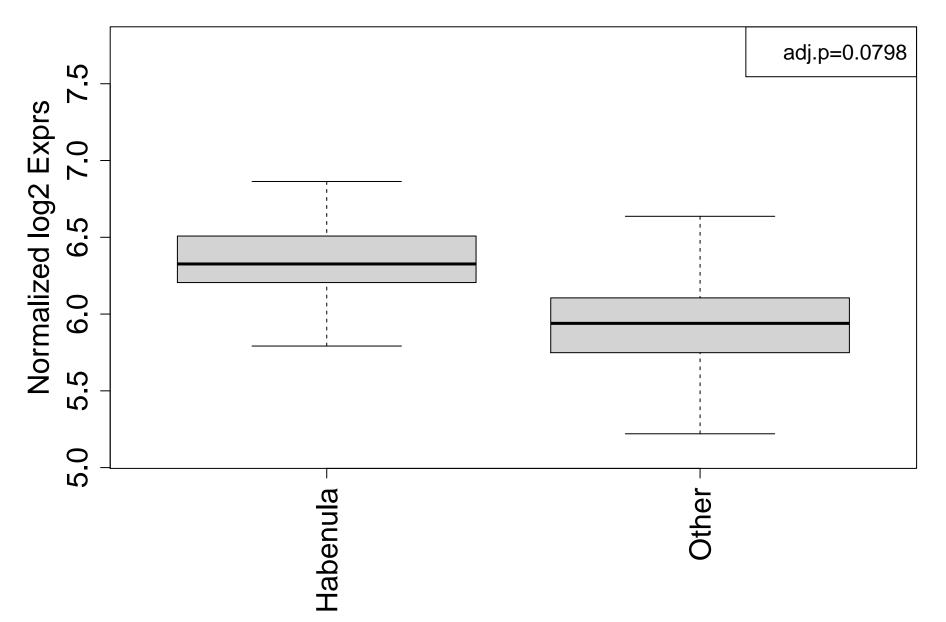
## FAM84A - ENSG00000162981.13



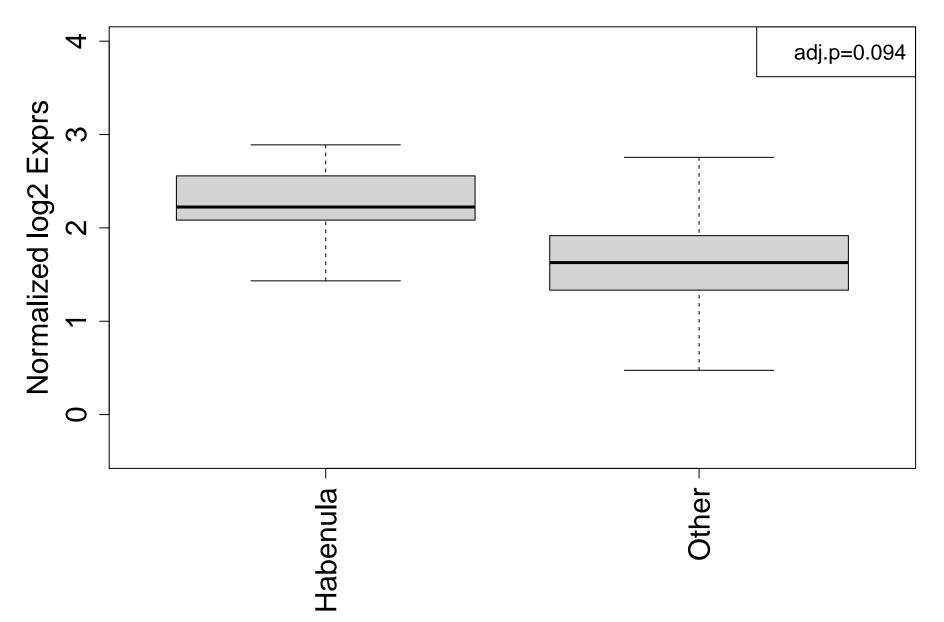
## MAN2B1 - ENSG00000104774.12



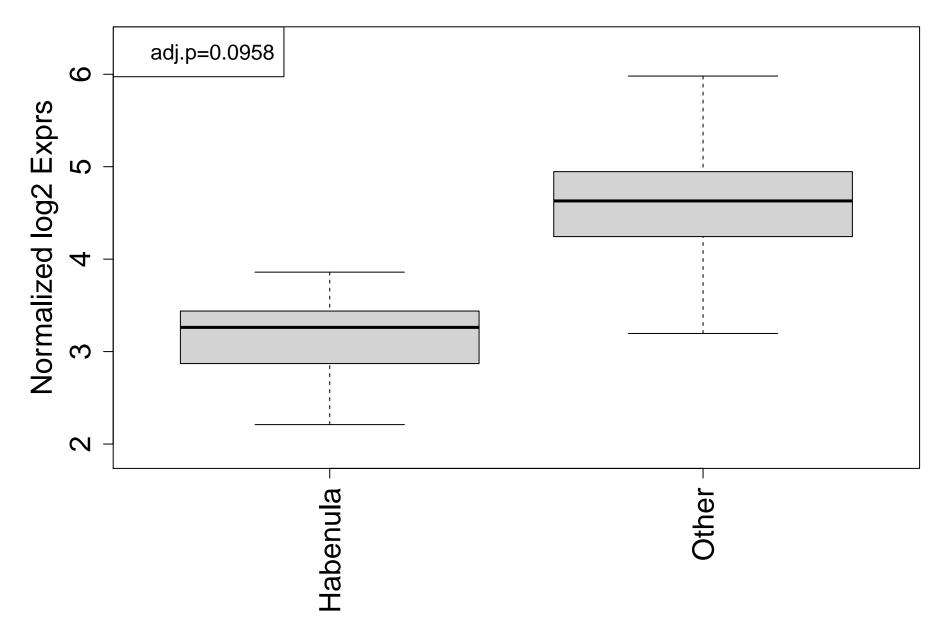
### **COPB1 - ENSG00000129083.12**



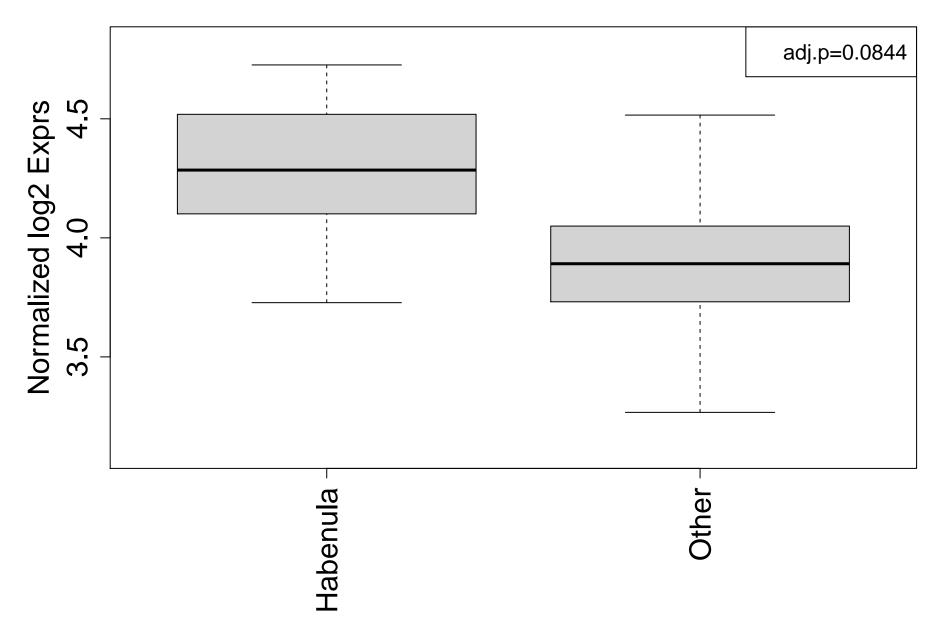
## C5orf63 - ENSG00000164241.13



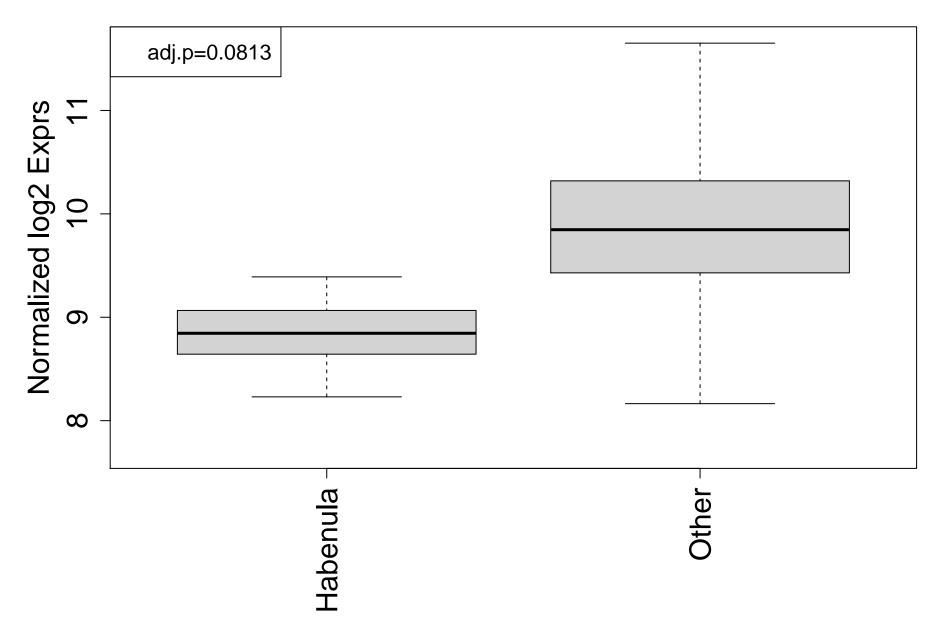
## MPP7 - ENSG00000150054.18



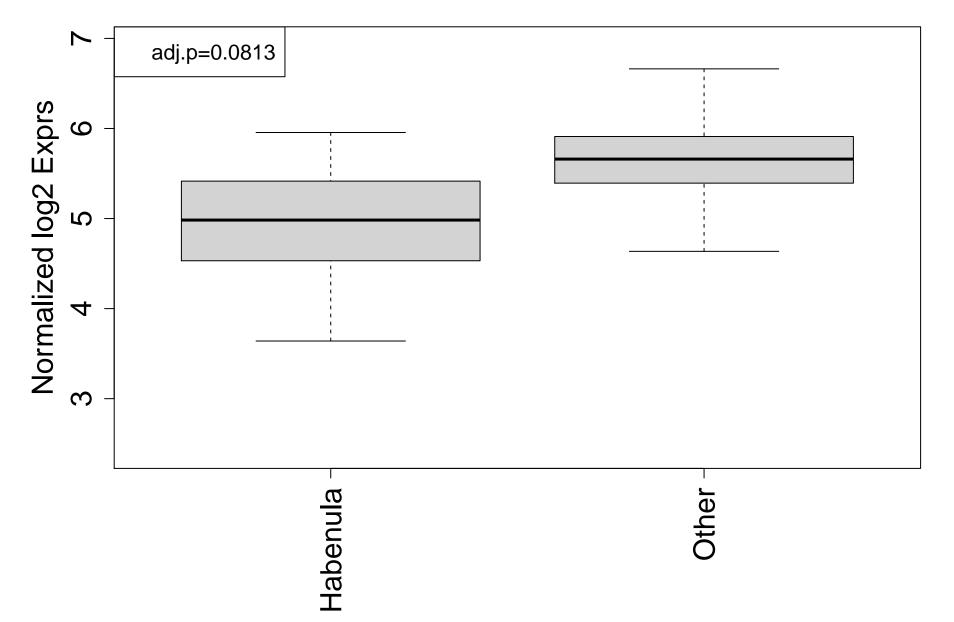
## SNX24 - ENSG00000064652.10



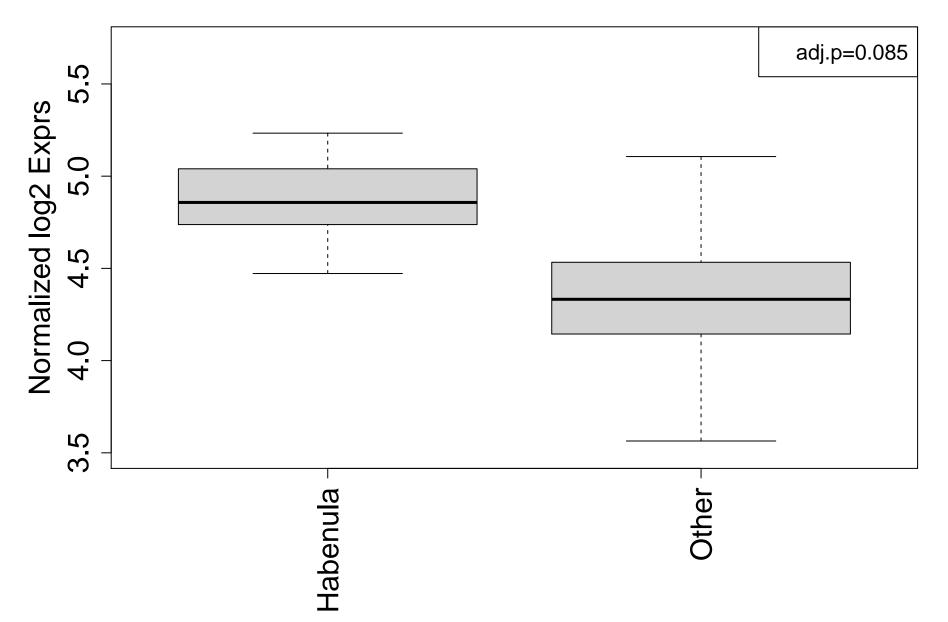
### **ARPP19 - ENSG00000128989.10**



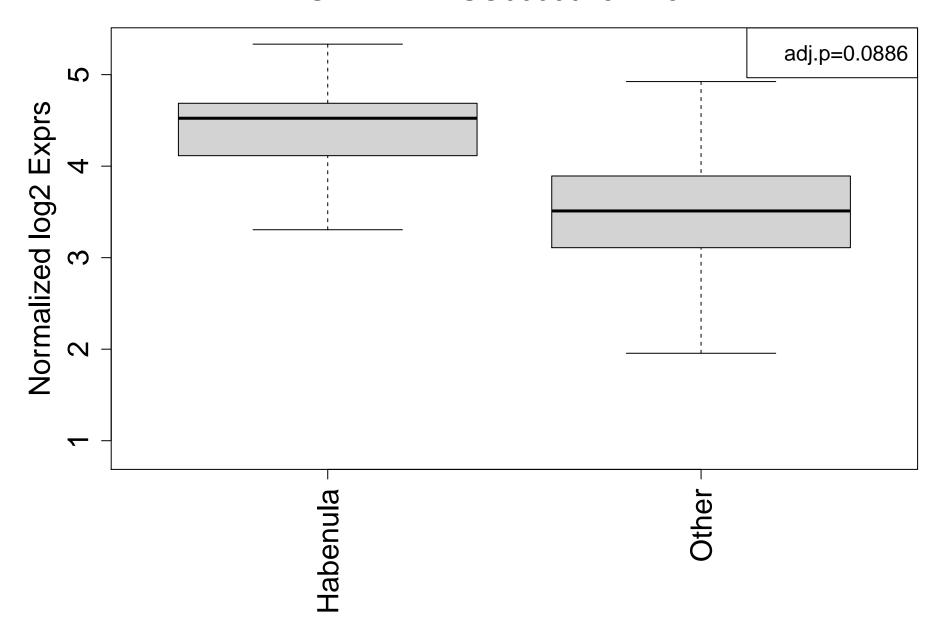
# ICA1 - ENSG00000003147.17



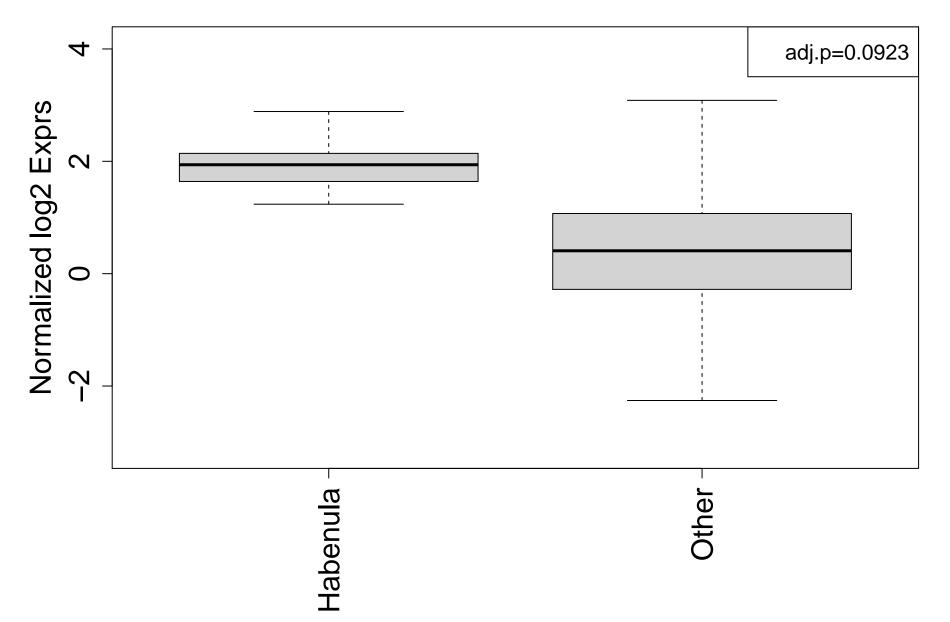
# CEP44 - ENSG00000164118.12



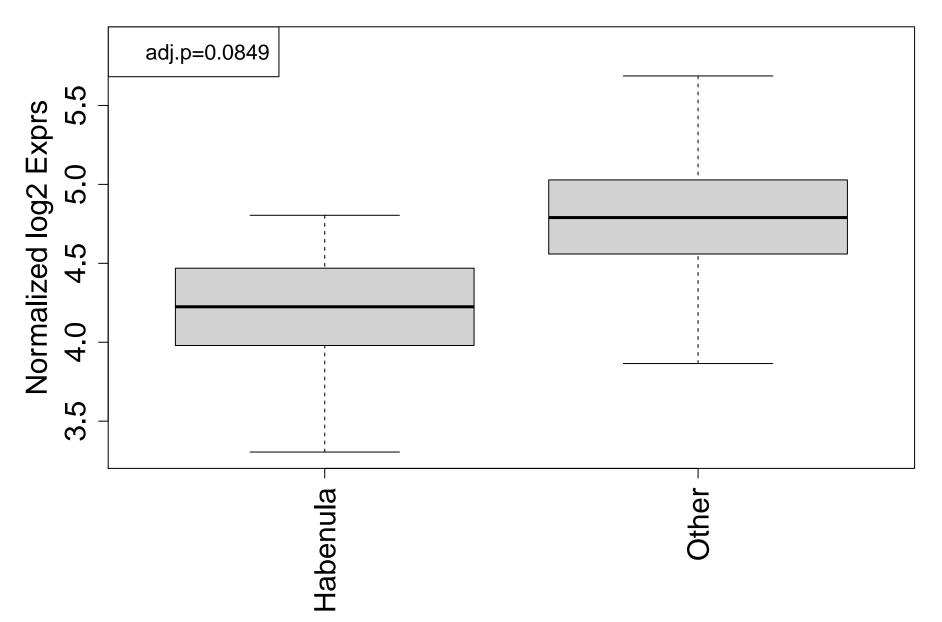
# **UBA7 - ENSG00000182179.11**



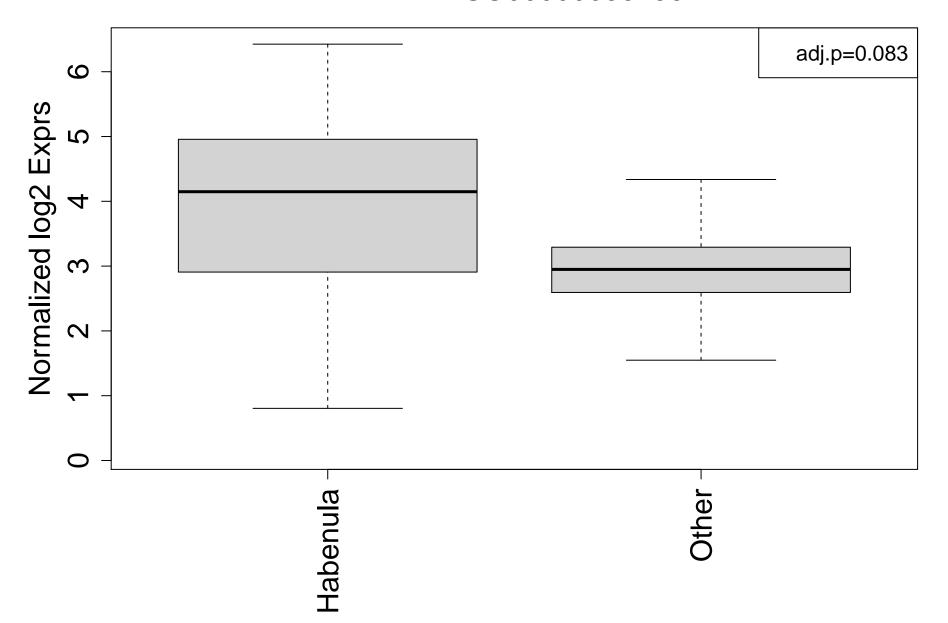
### NR2F2-AS1 - ENSG00000247809.7



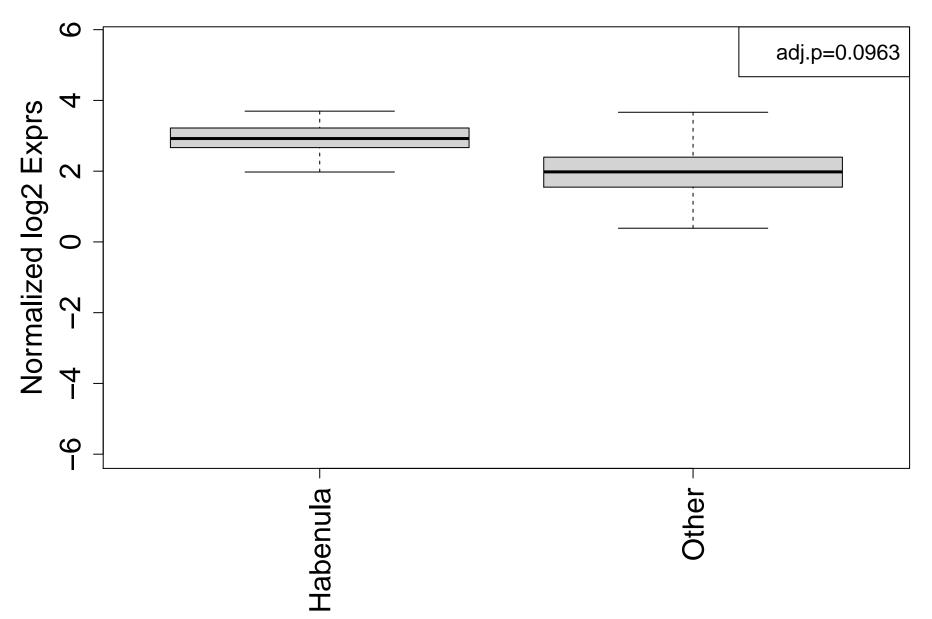
#### EPB41L4A-AS1 - ENSG00000224032.6



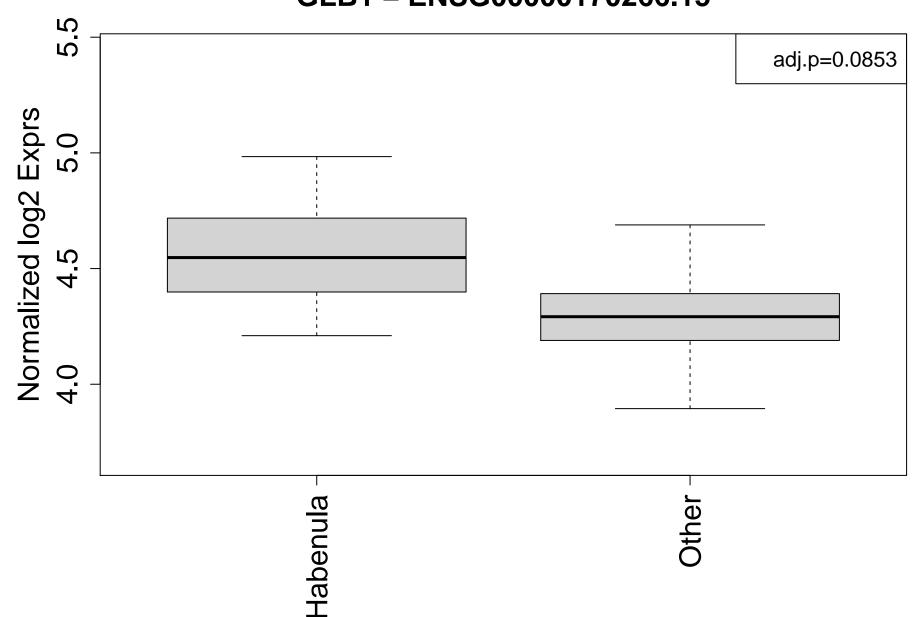
TLL1 - ENSG00000038295.7



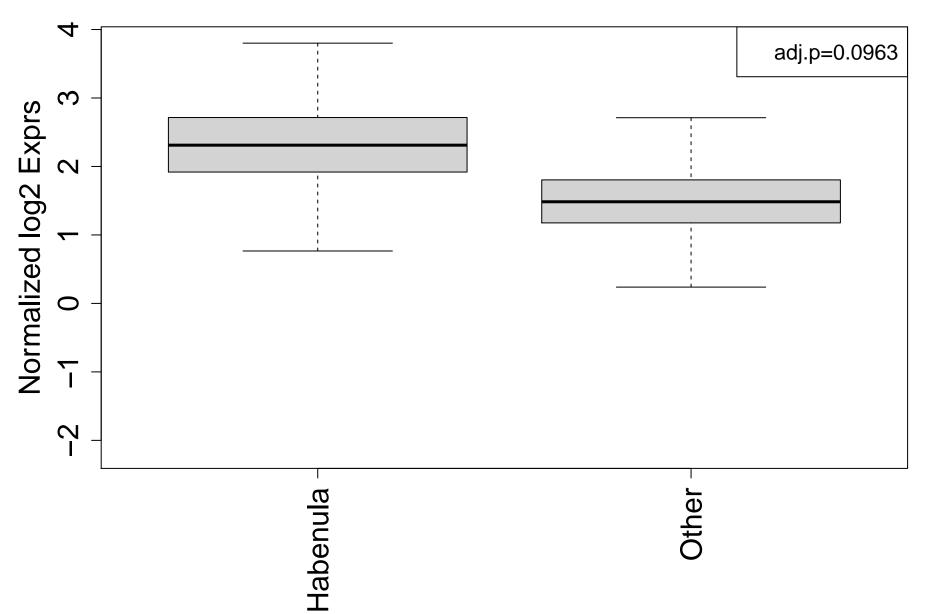
# **AGTRAP - ENSG00000177674.15**



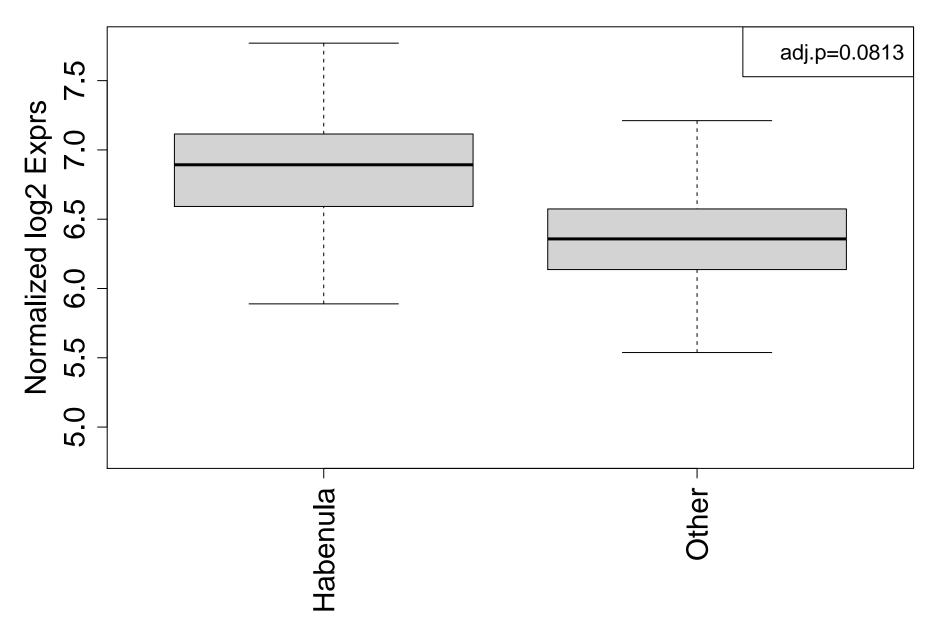
# GLB1 - ENSG00000170266.15



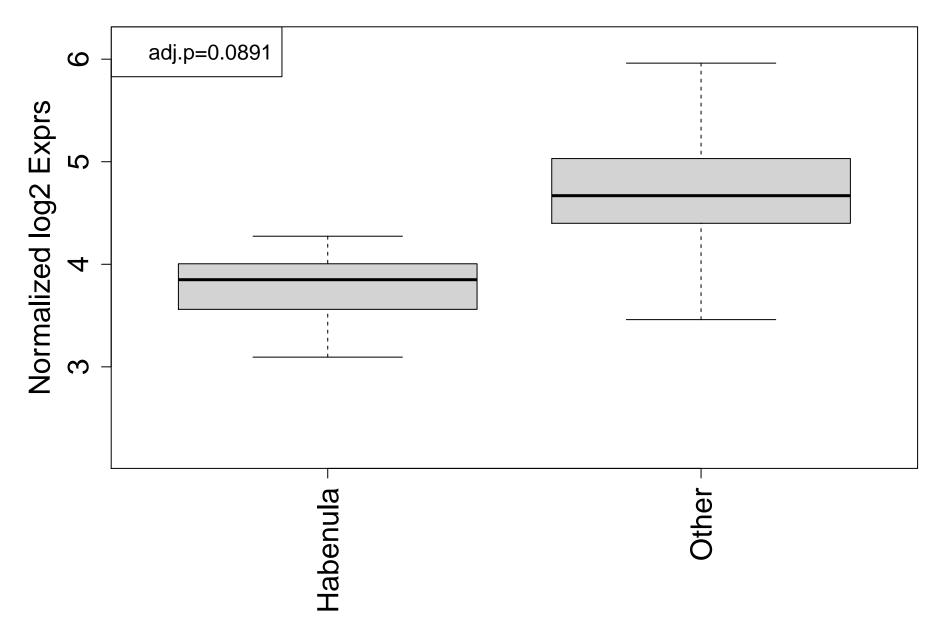
#### AP001062.7 - ENSG00000184441.4



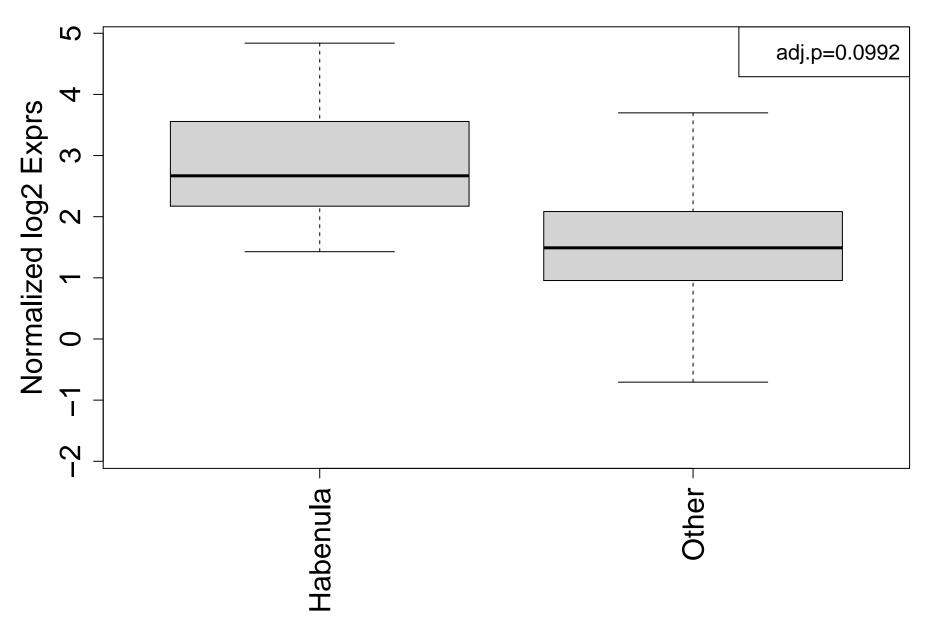
#### **GBA2 - ENSG00000070610.14**



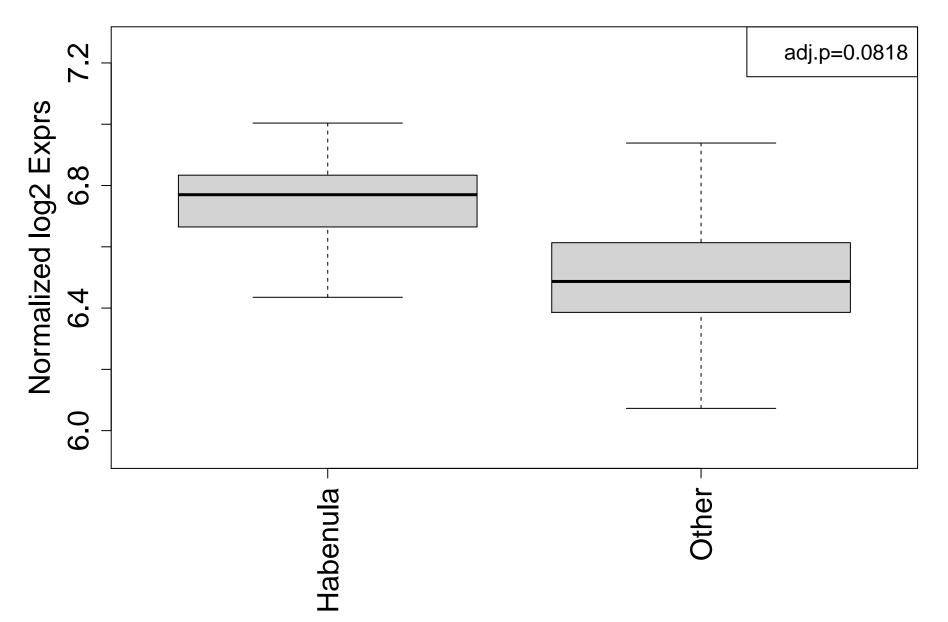
# KCNIP1 - ENSG00000182132.13



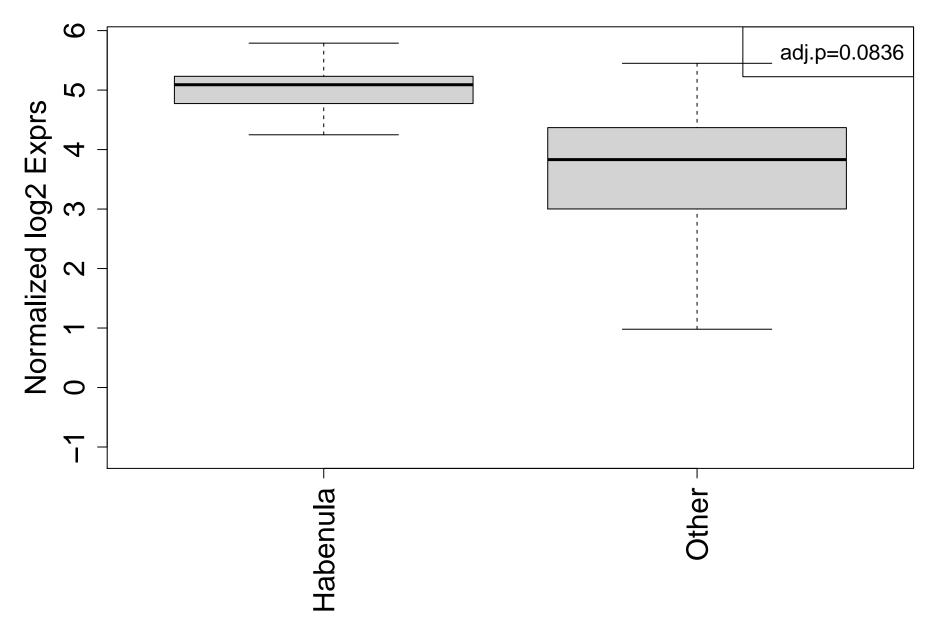
# PTPRH - ENSG00000080031.9



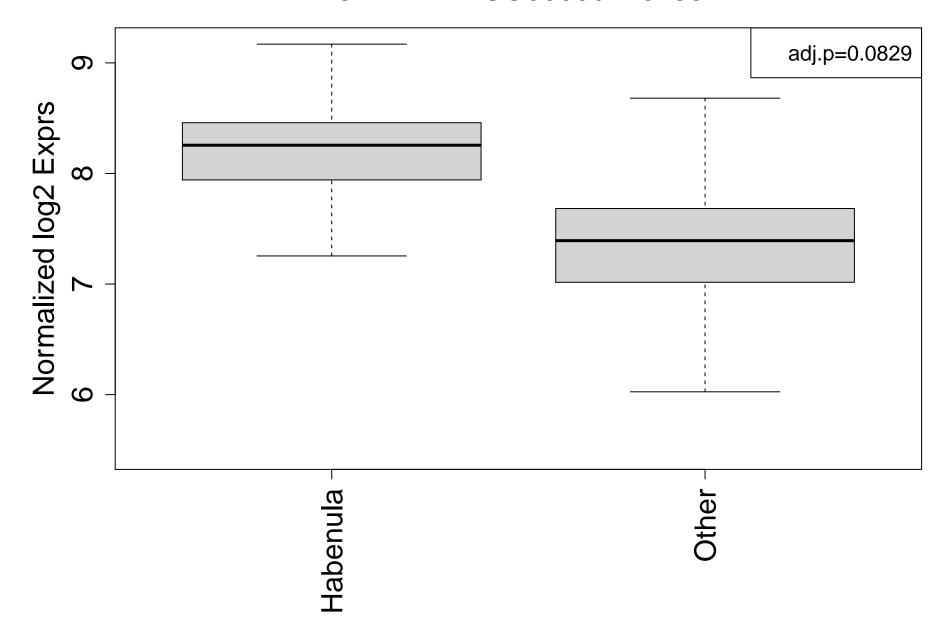
#### TOR1AIP2 - ENSG00000169905.12



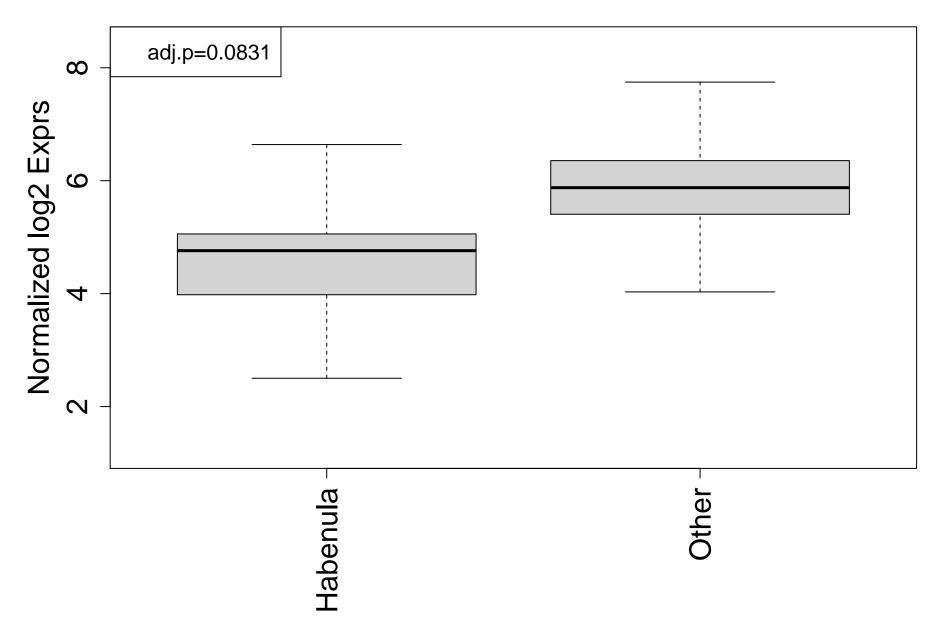
# RNF182 - ENSG00000180537.12



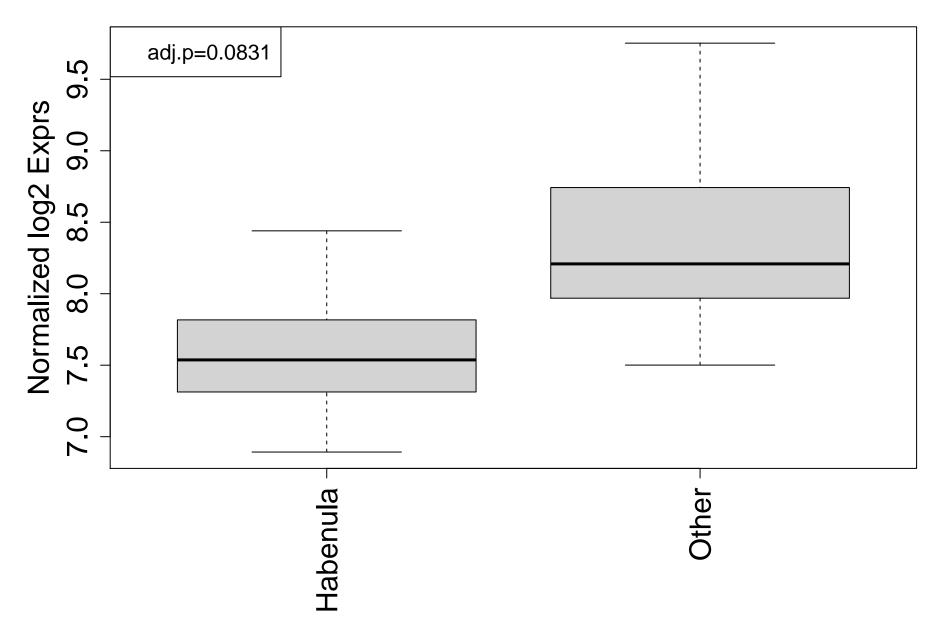
# DHCR24 - ENSG00000116133.11



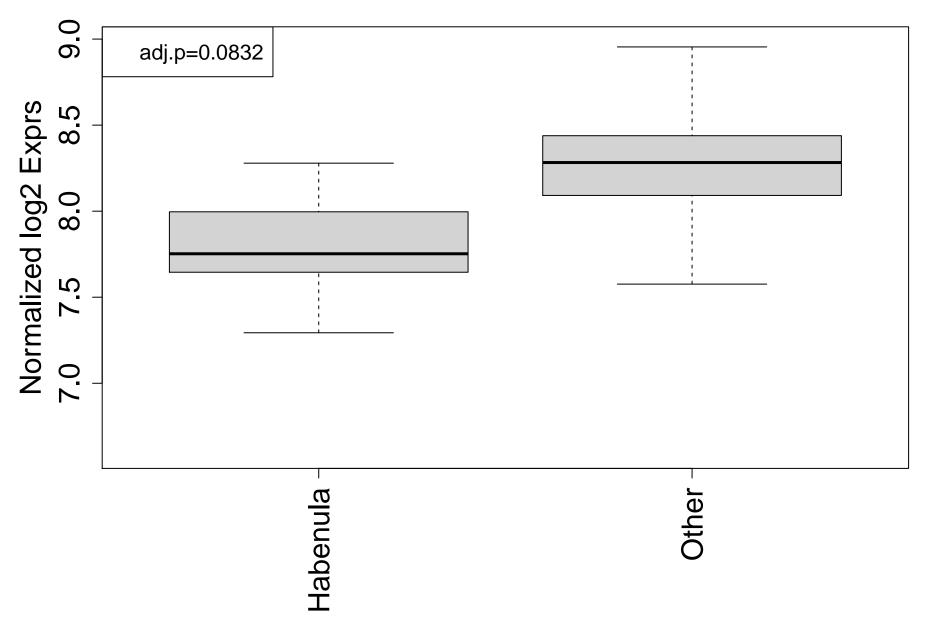
# CPLX1 - ENSG00000168993.14



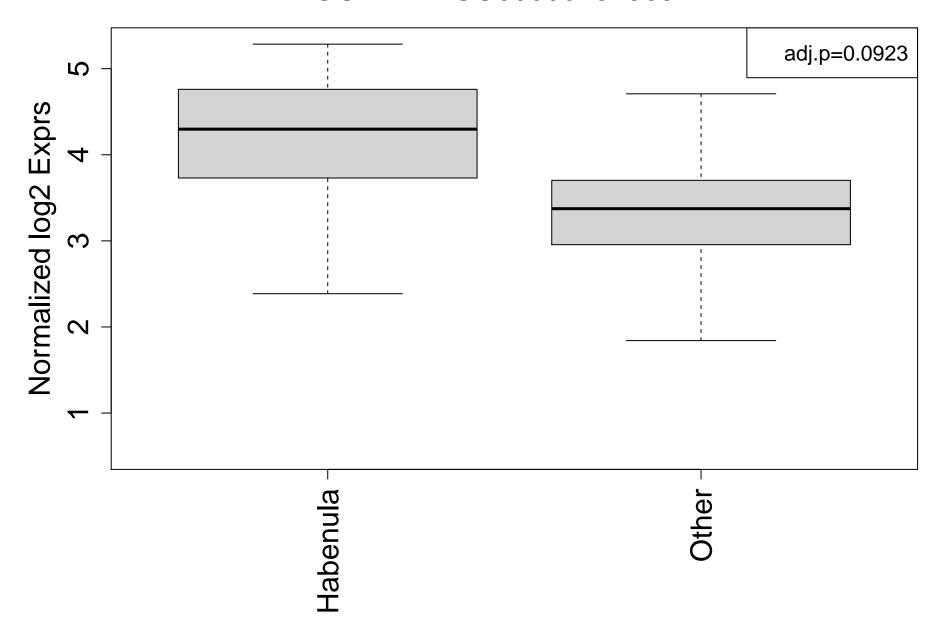
#### SORBS1 - ENSG00000095637.21



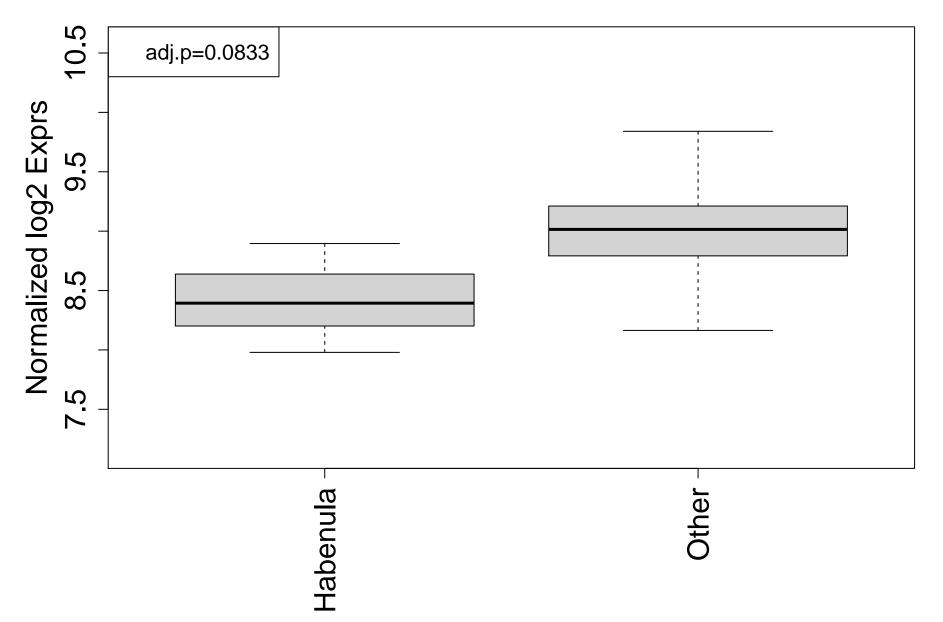
#### PIP4K2B - ENSG00000276293.4



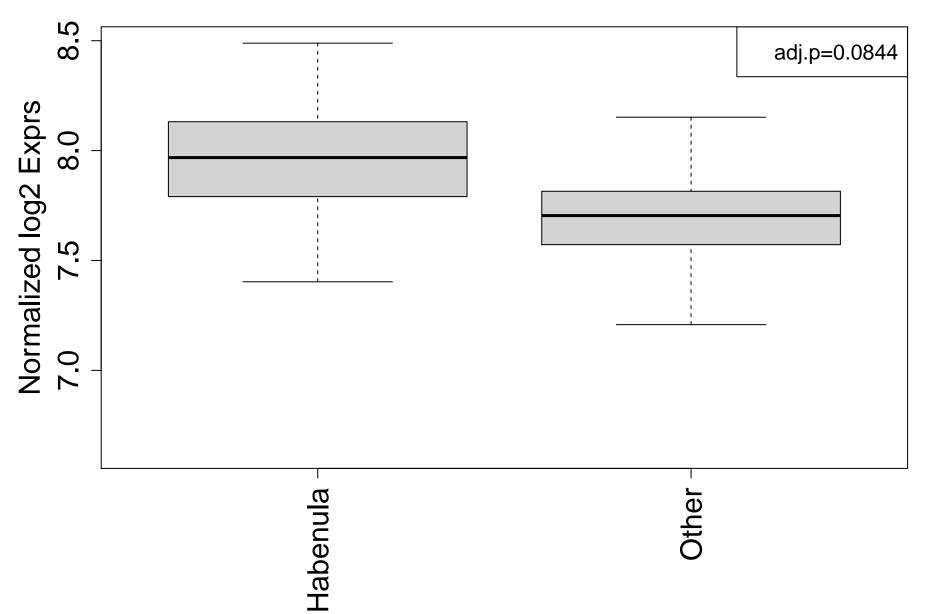
# **GGH - ENSG00000137563.11**



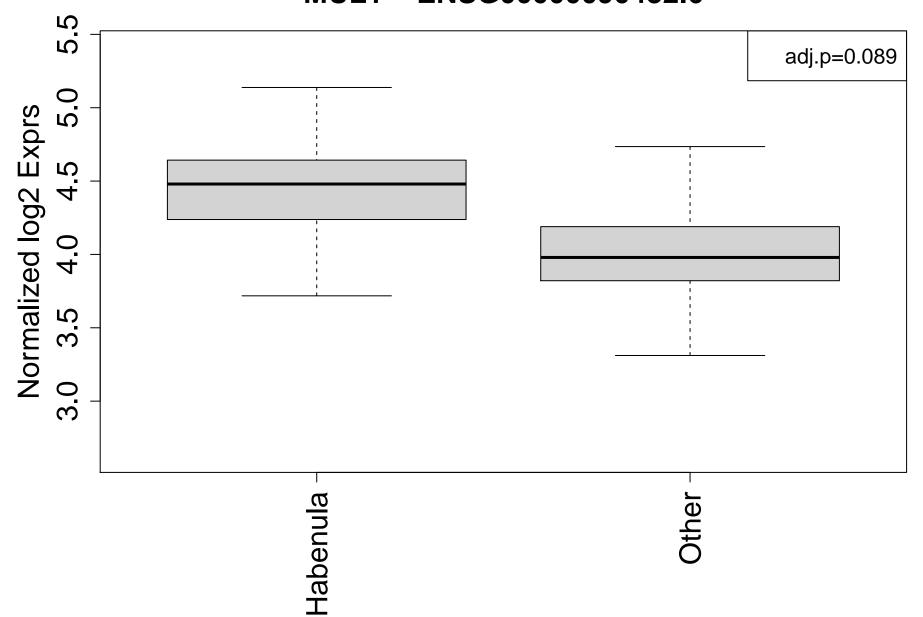
# FAM171B - ENSG00000144369.12



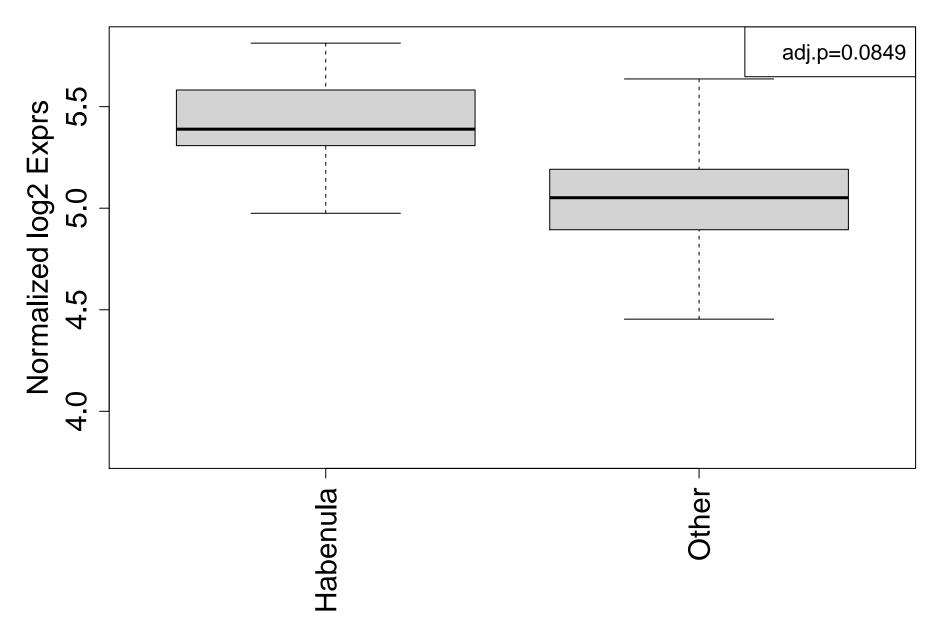
#### KIAA0100 - ENSG00000007202.14



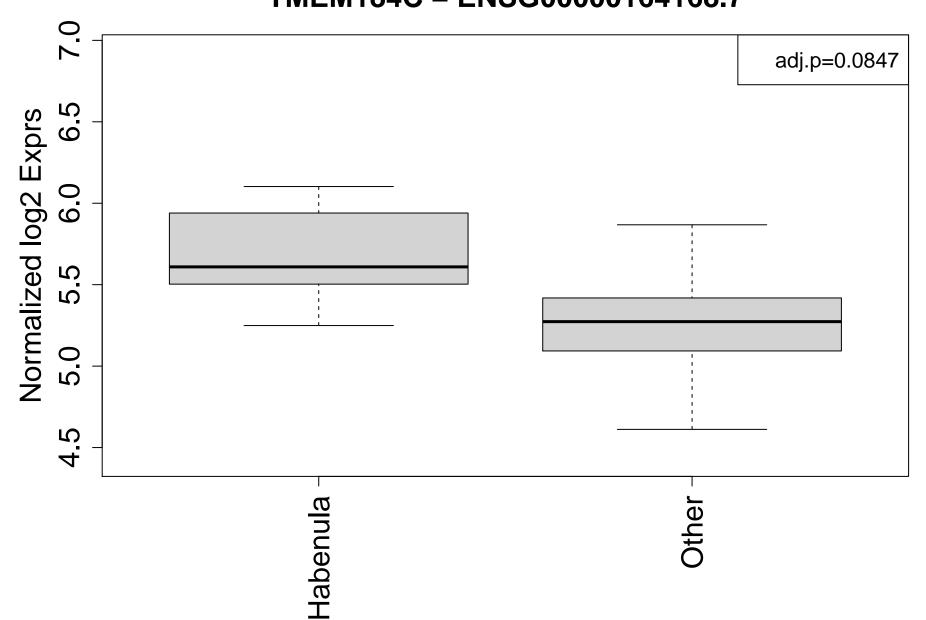
# **MUL1 - ENSG00000090432.6**



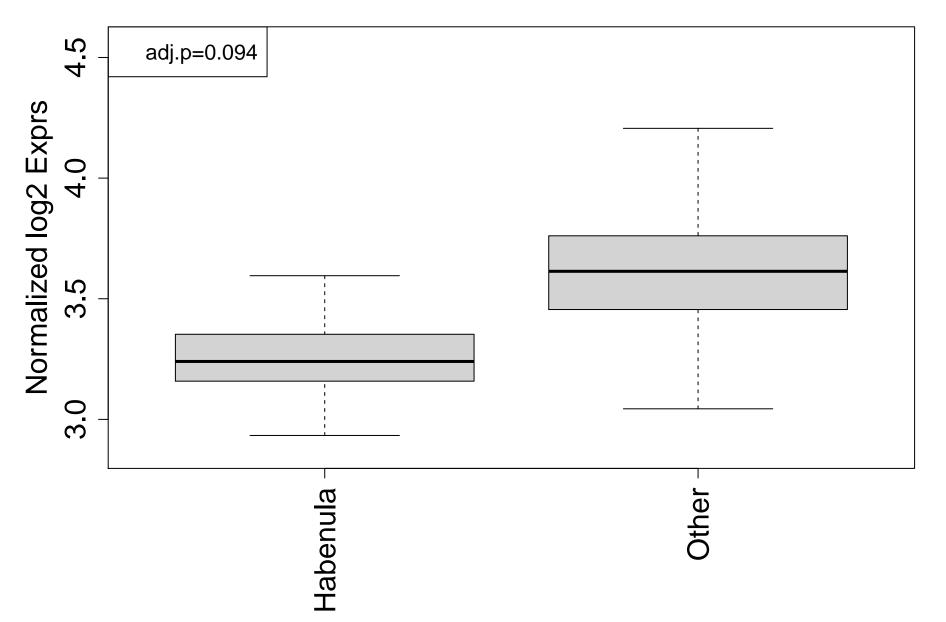
# ACAA1 - ENSG00000060971.17



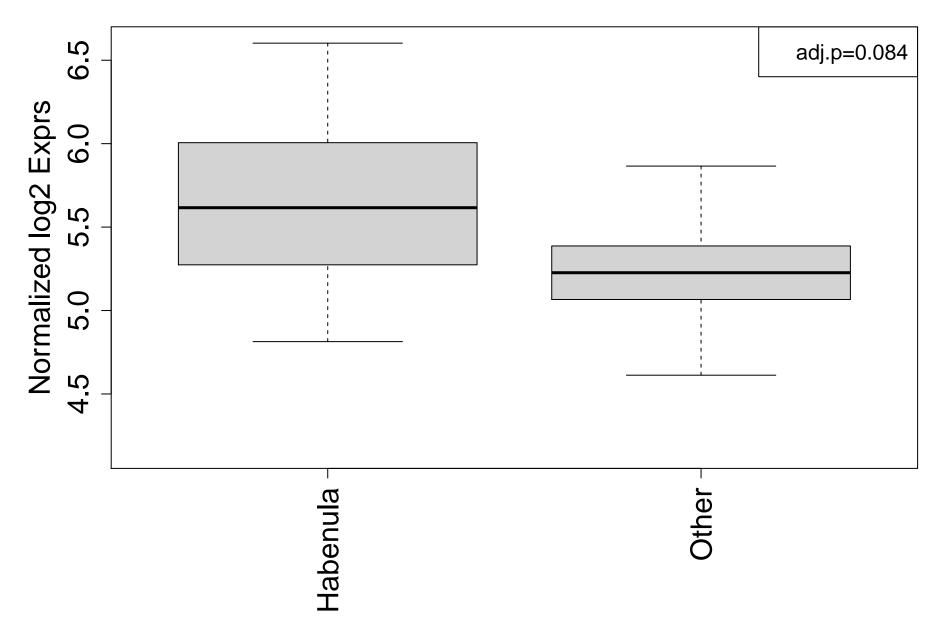
# TMEM184C - ENSG00000164168.7



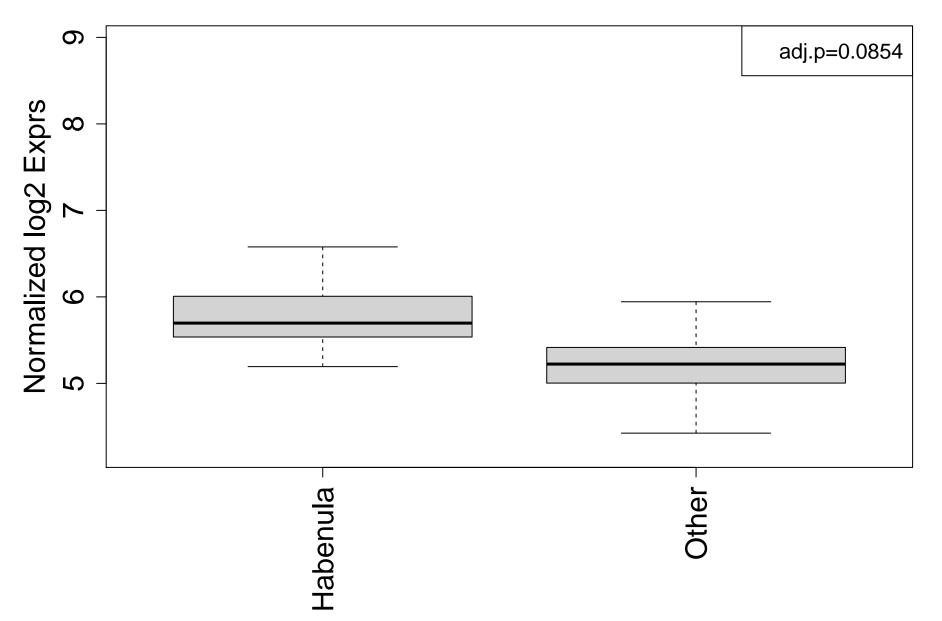
# C12orf65 - ENSG00000130921.7



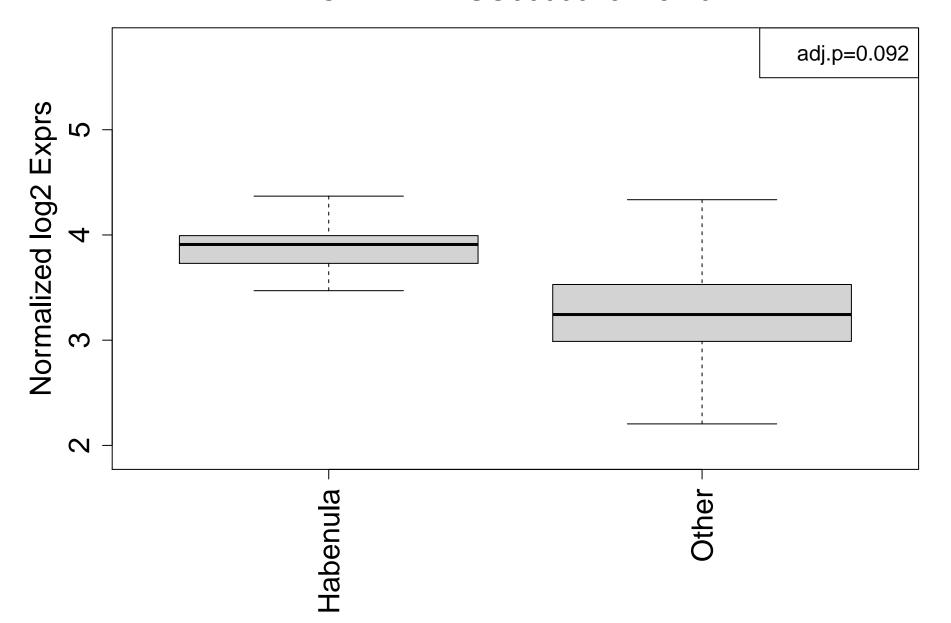
# RCC2 - ENSG00000179051.13



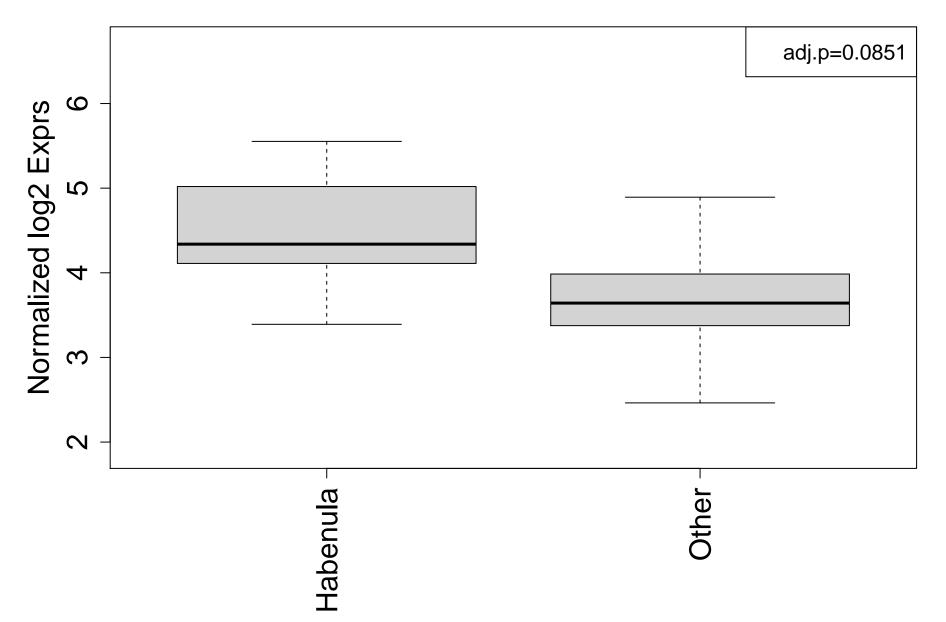
# SLC35F5 - ENSG00000115084.12



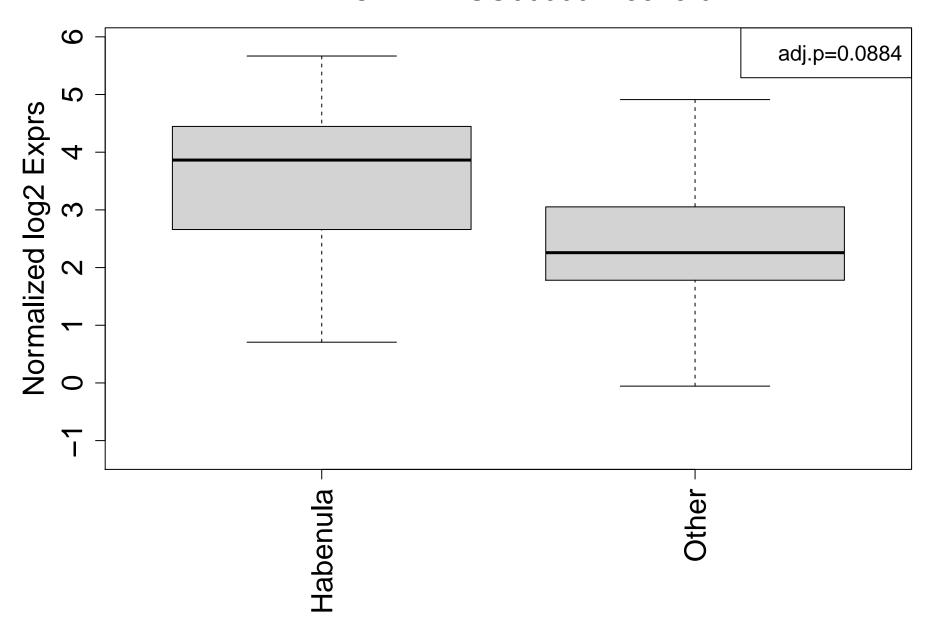
# CPT2 - ENSG00000157184.6



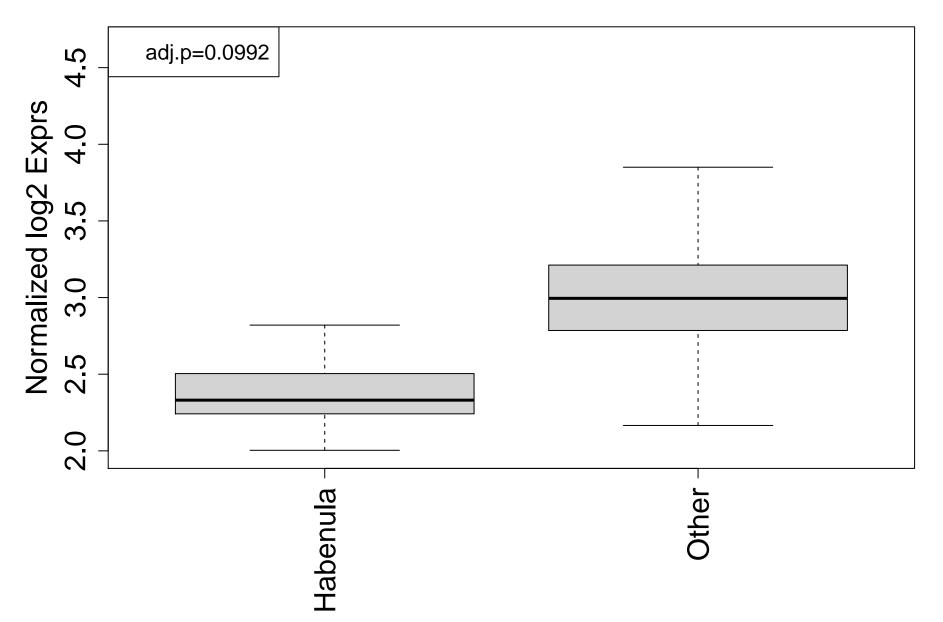
# COLEC12 - ENSG00000158270.11



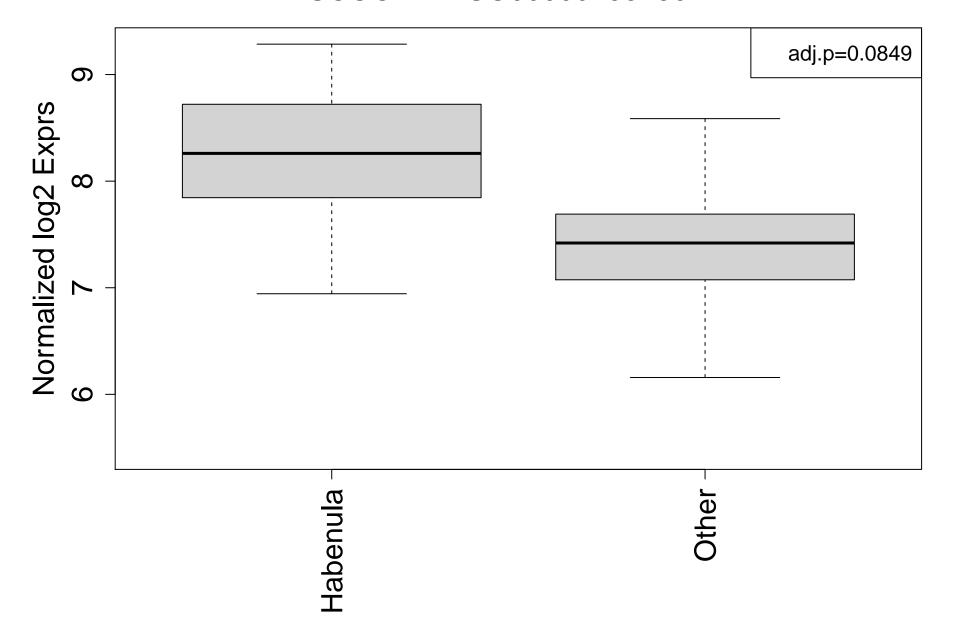
# TINCR - ENSG00000223573.6



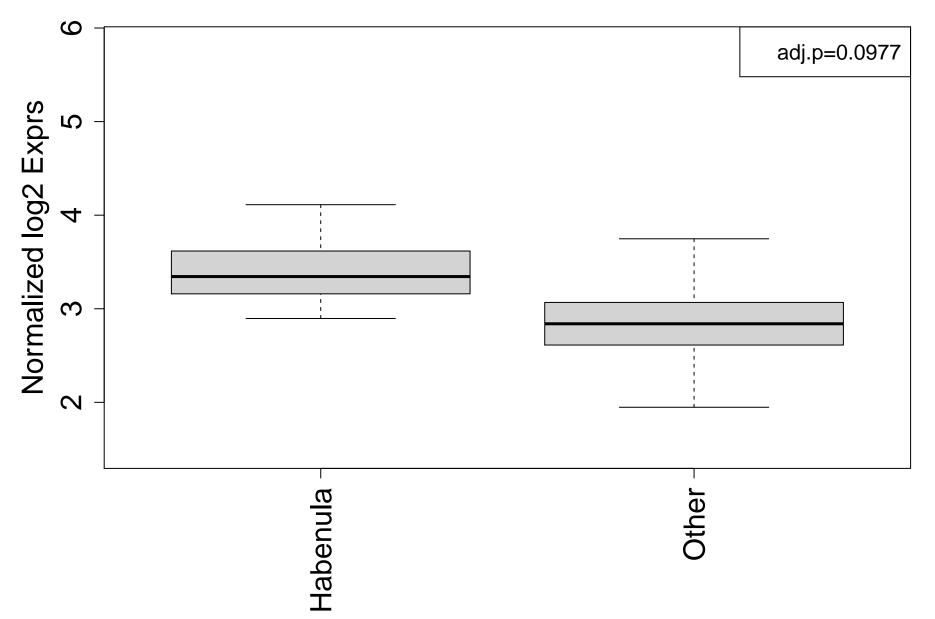
#### **SNHG3 - ENSG00000242125.3**



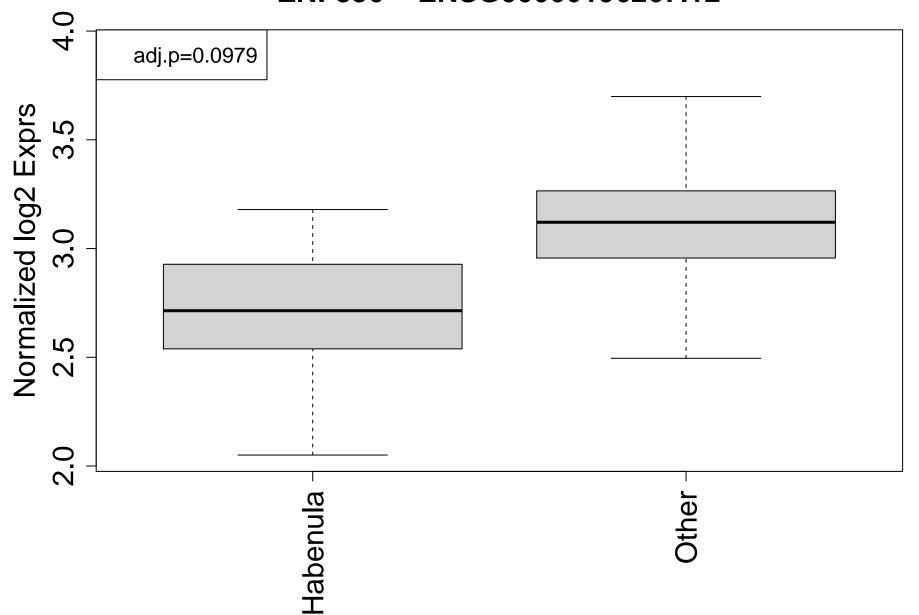
# SCOC - ENSG00000153130.17



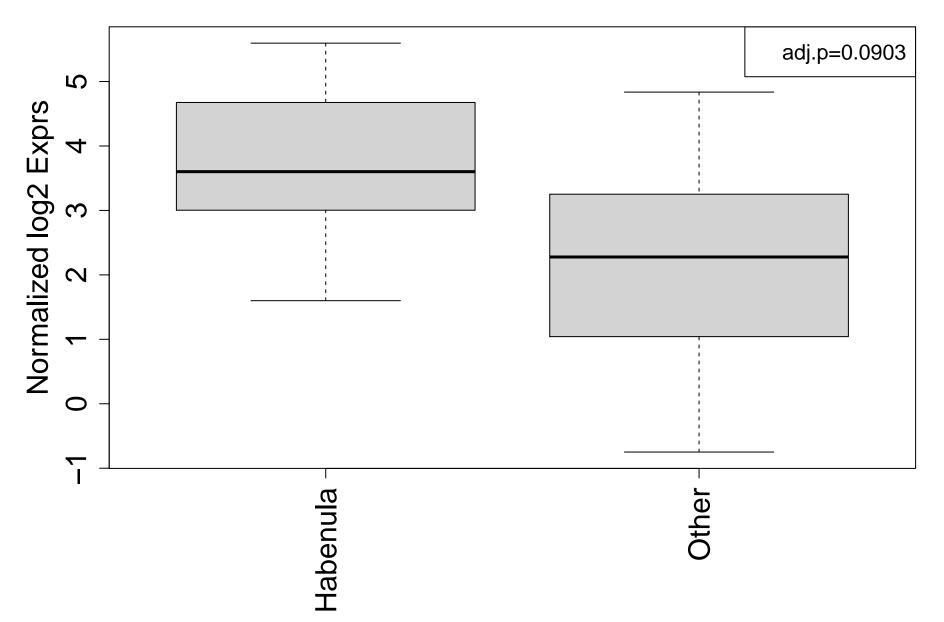
# CCDC51 - ENSG00000164051.13



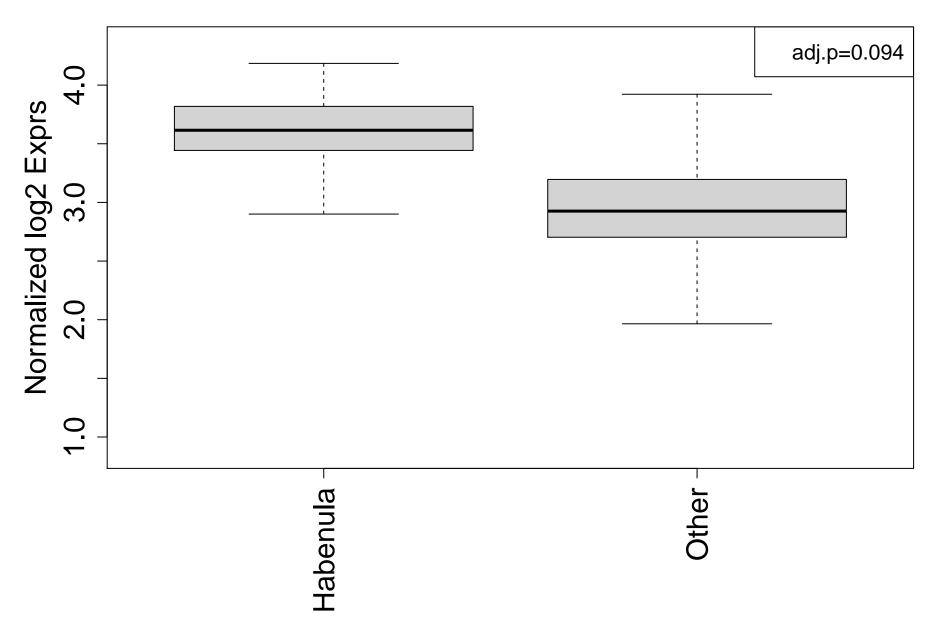
#### **ZNF836 - ENSG00000196267.12**



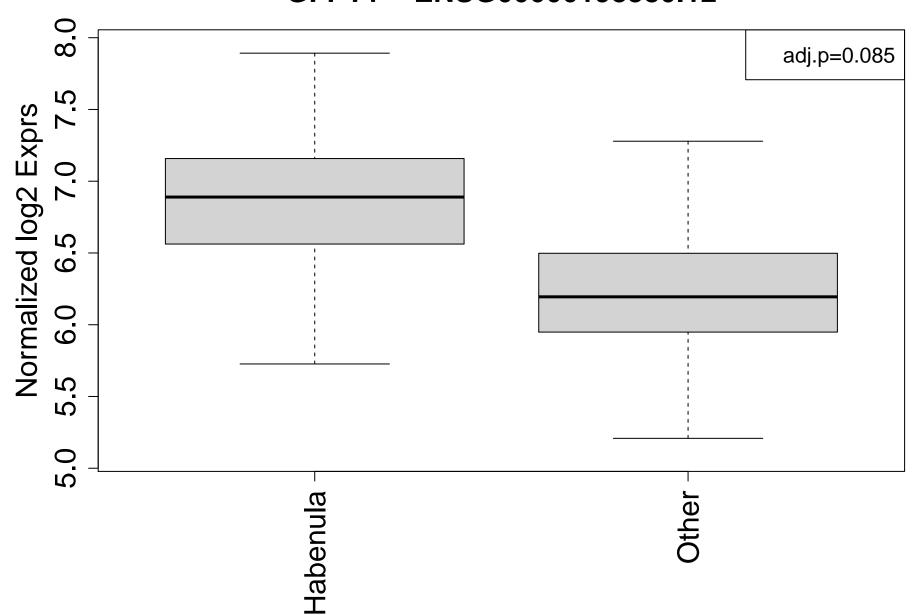
# RAB37 - ENSG00000172794.19



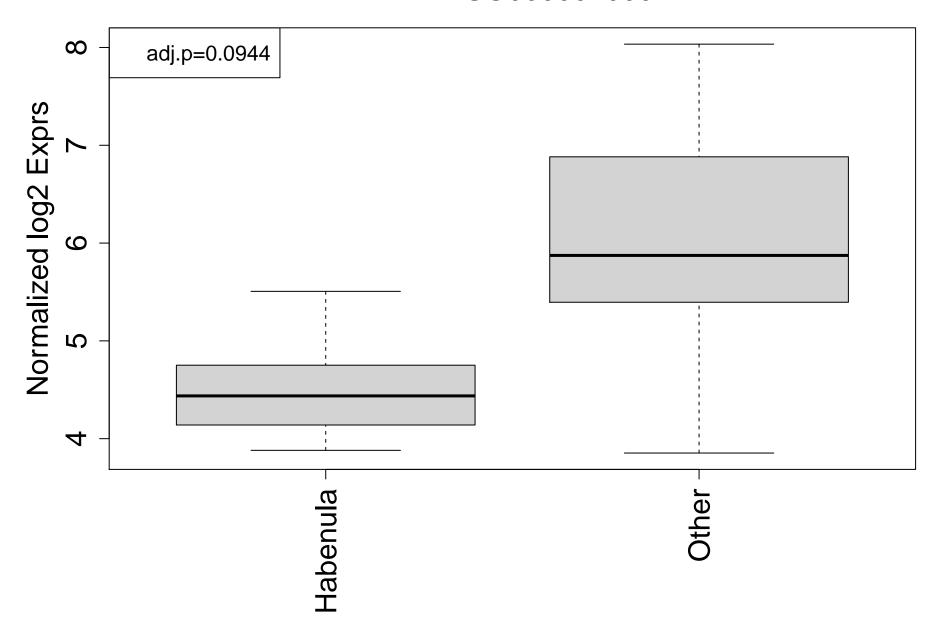
# MYH15 - ENSG00000144821.9



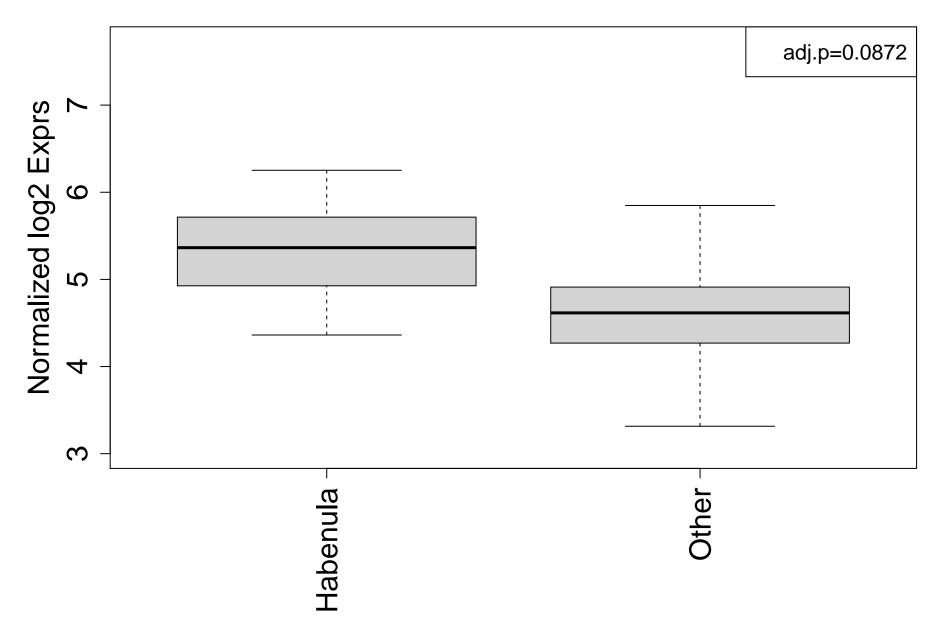
#### **GFPT1 - ENSG00000198380.12**



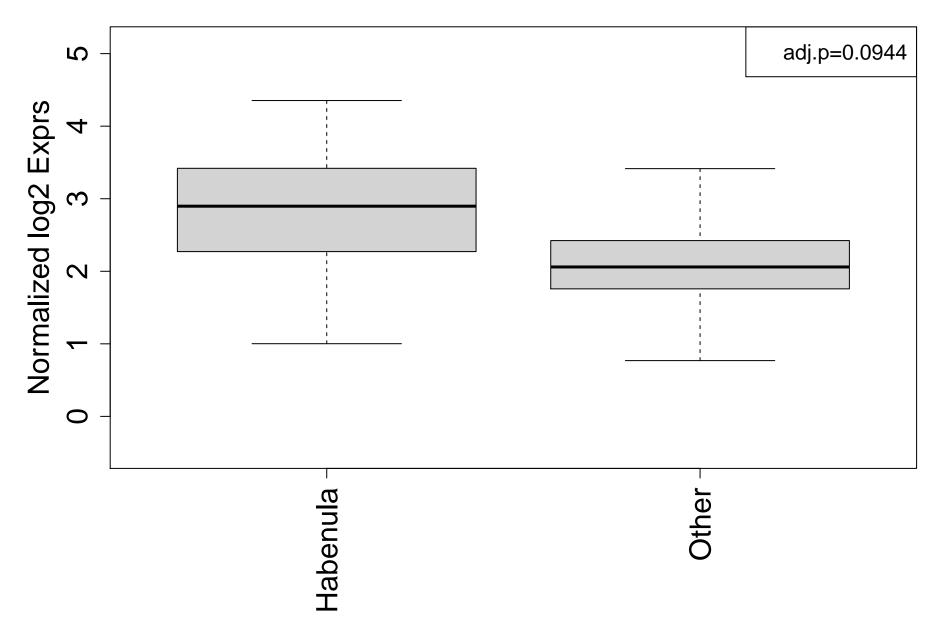
# YPEL1 - ENSG00000100027.14



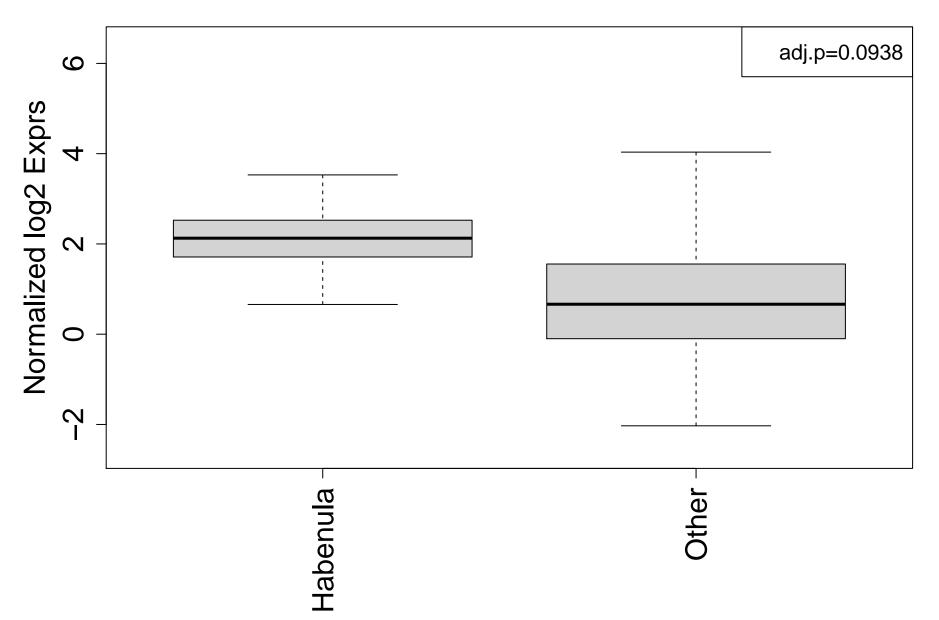
# ITGB5 - ENSG00000082781.11



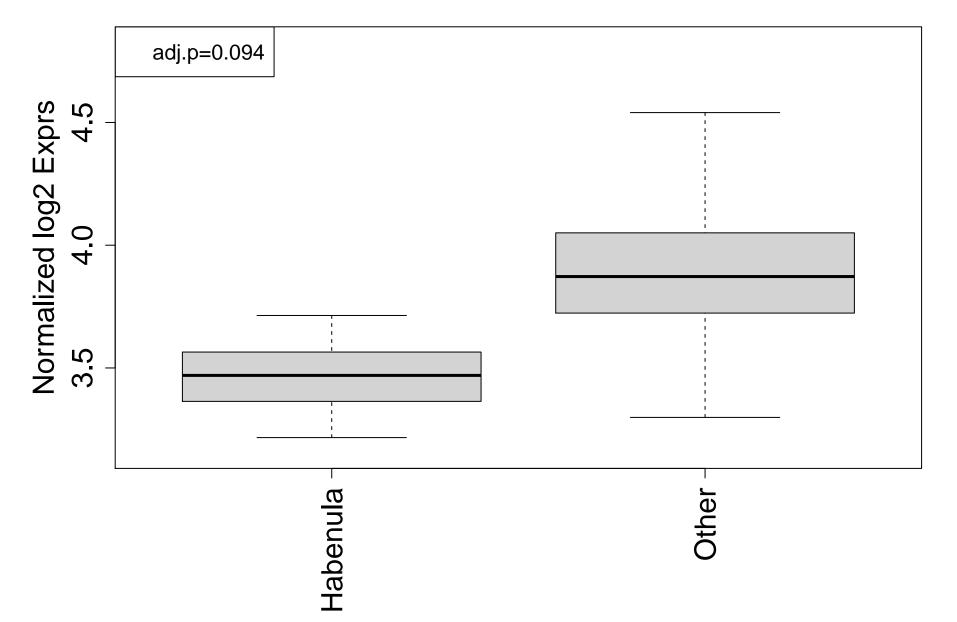
# S1PR3 - ENSG00000213694.3



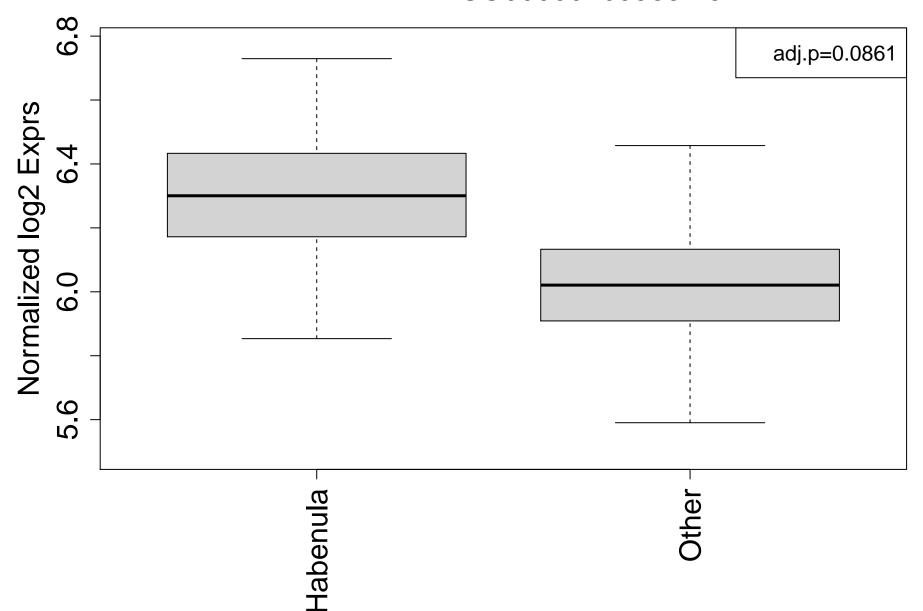
## **ADM - ENSG00000148926.9**



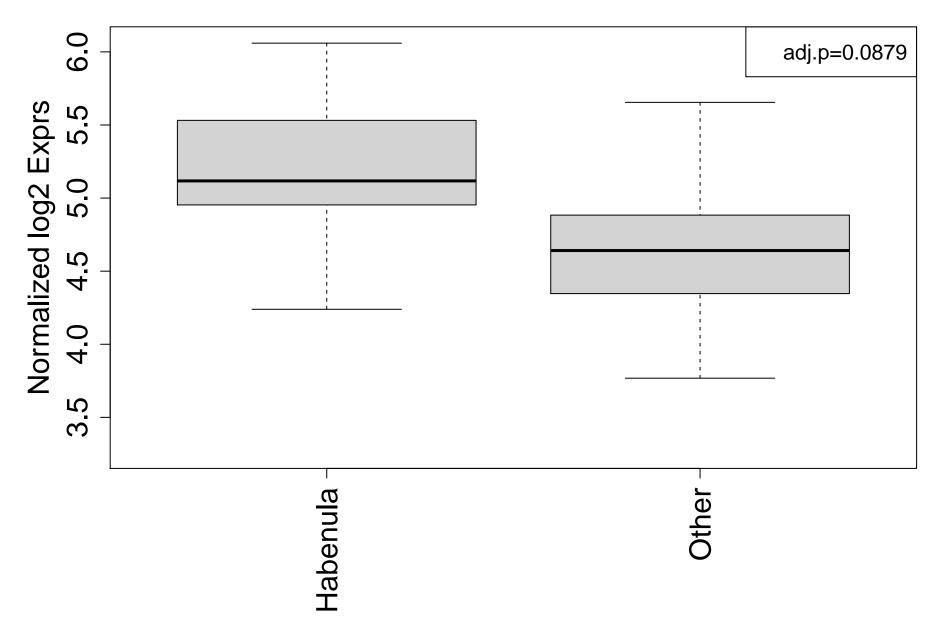
### **EXOSC1 - ENSG00000171311.12**



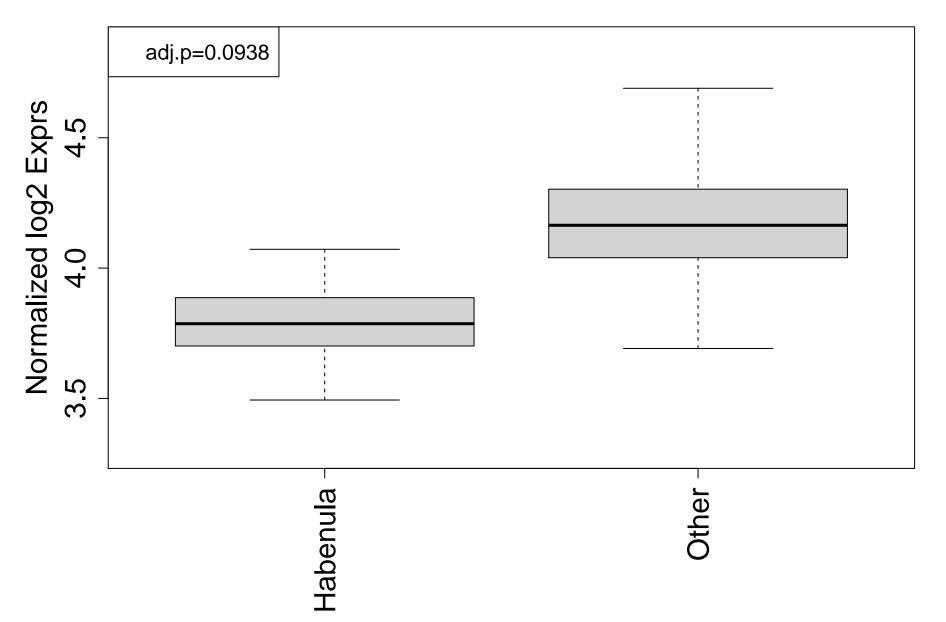
#### PBRM1 - ENSG00000163939.18



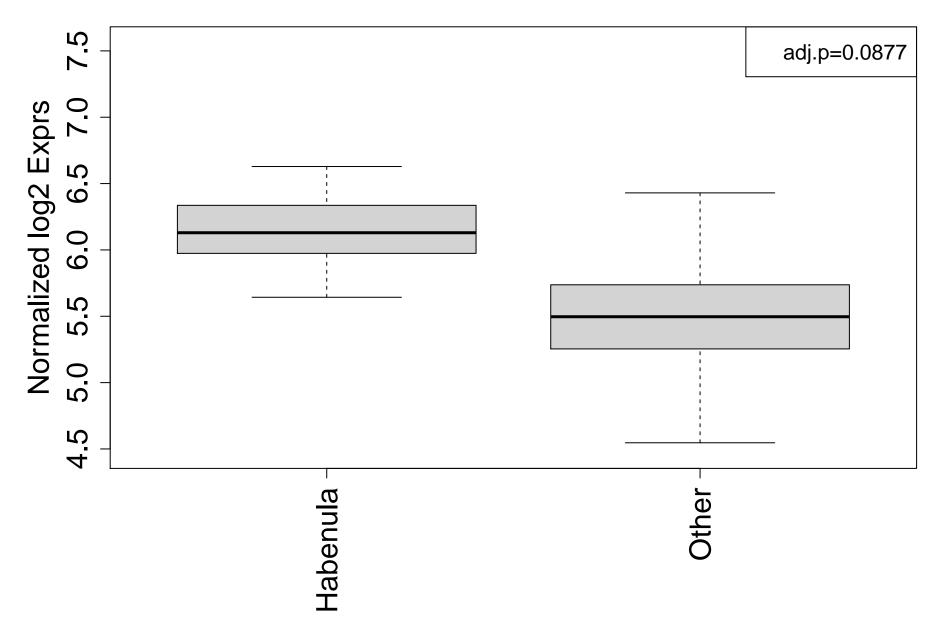
#### TANGO2 - ENSG00000183597.15



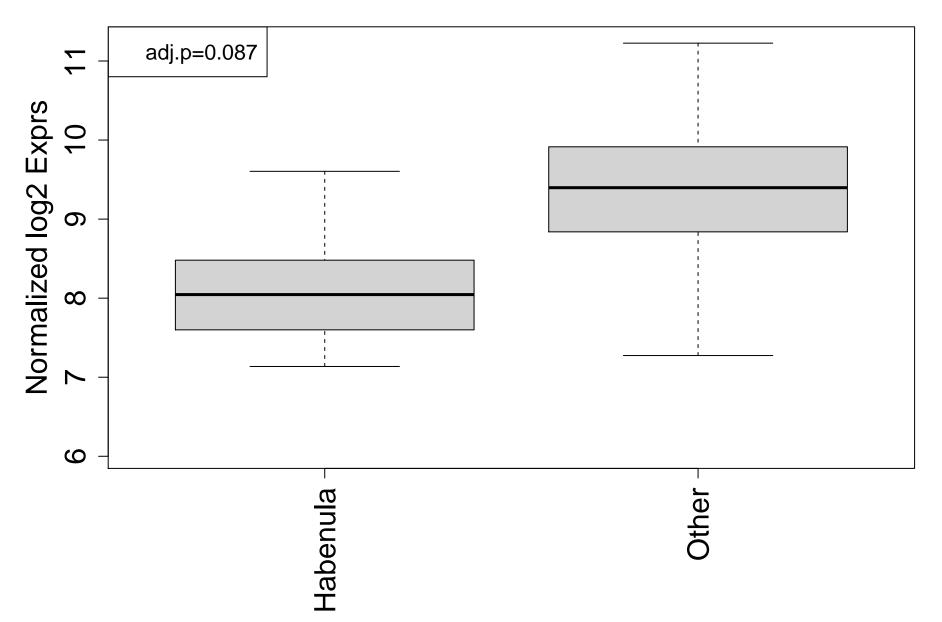
#### FAM104A - ENSG00000133193.12



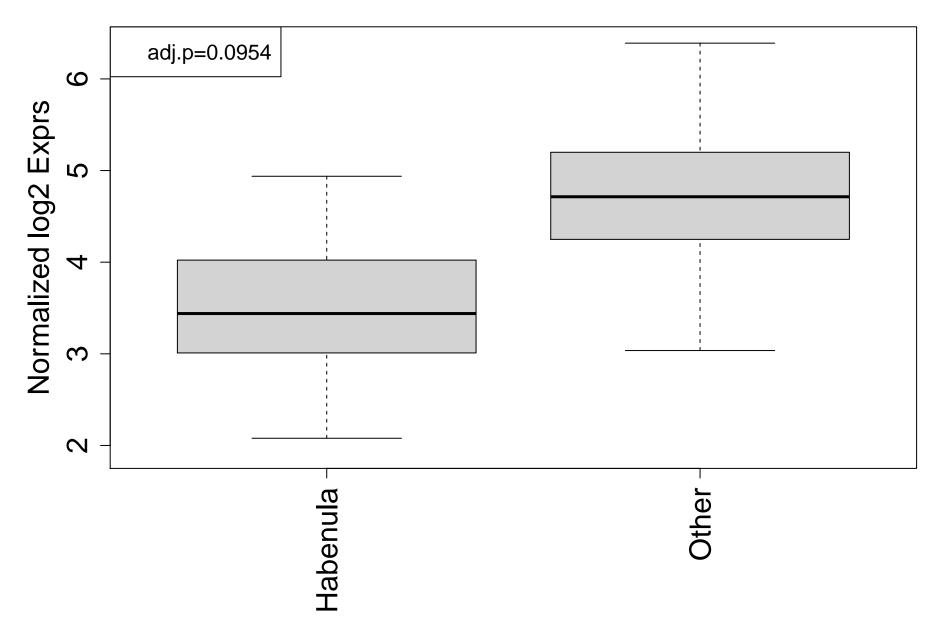
### TRAM1 - ENSG00000067167.7



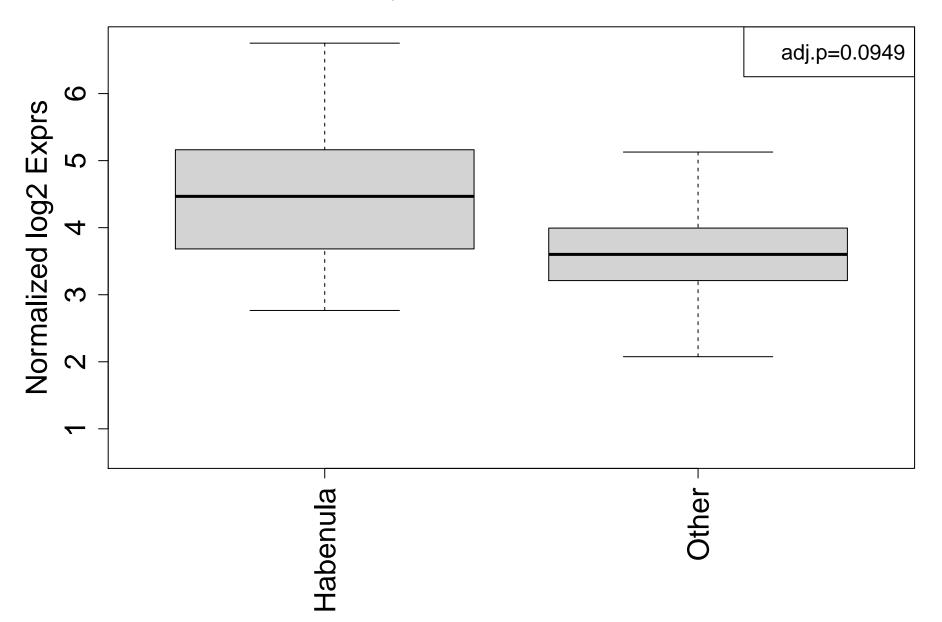
### PPP3CA - ENSG00000138814.16



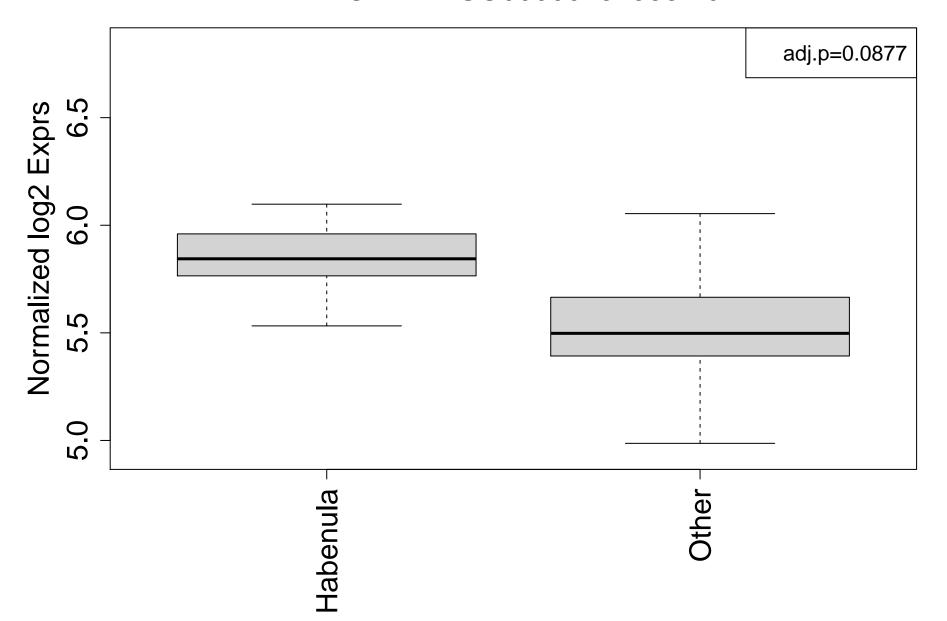
#### **DPY19L2P1 - ENSG00000189212.12**



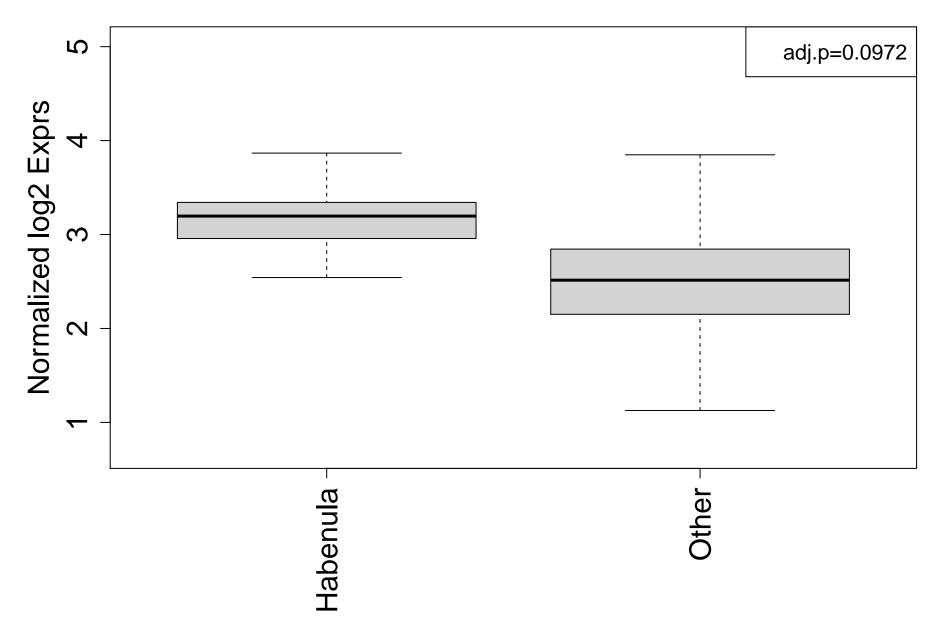
## PRKCQ - ENSG00000065675.14



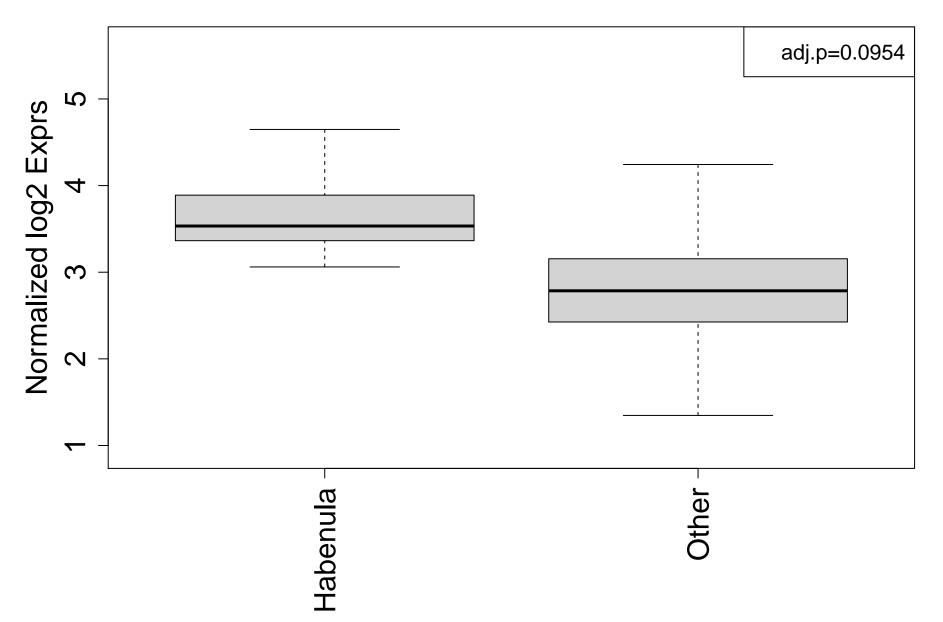
## XPO4 - ENSG00000132953.16



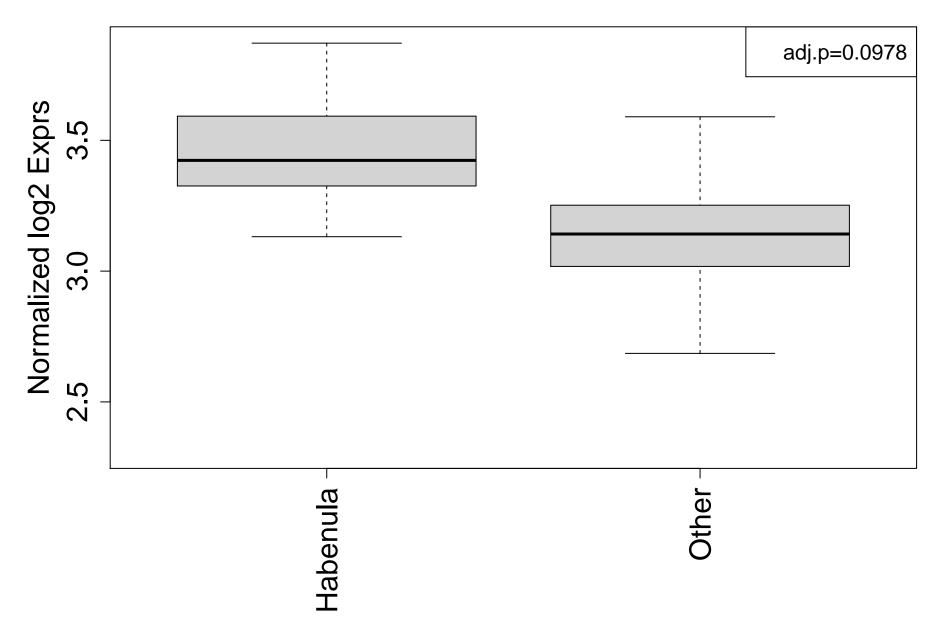
## NAGLU - ENSG00000108784.9



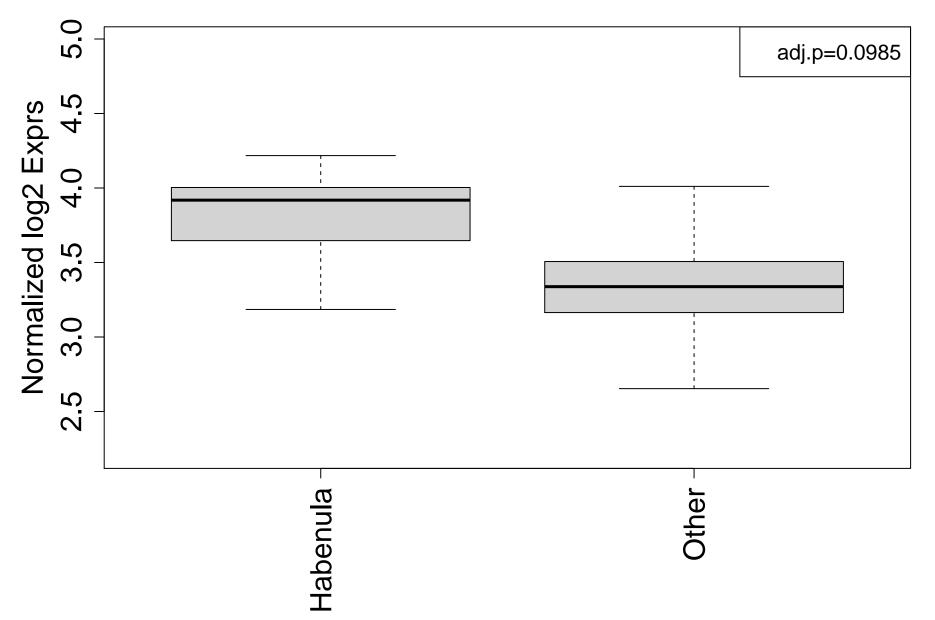
### CRISPLD1 - ENSG00000121005.8



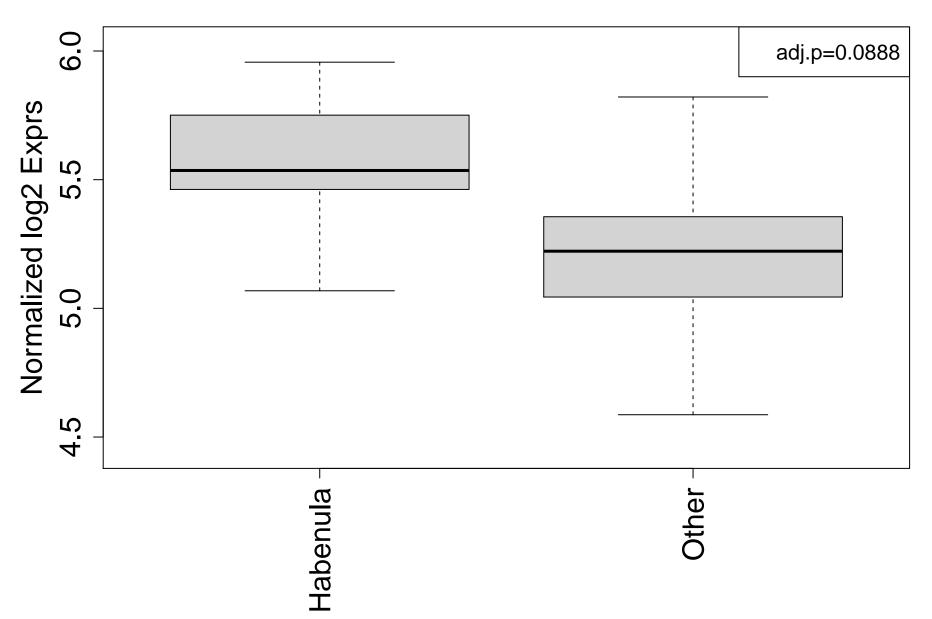
#### **ZNF18 - ENSG00000154957.13**



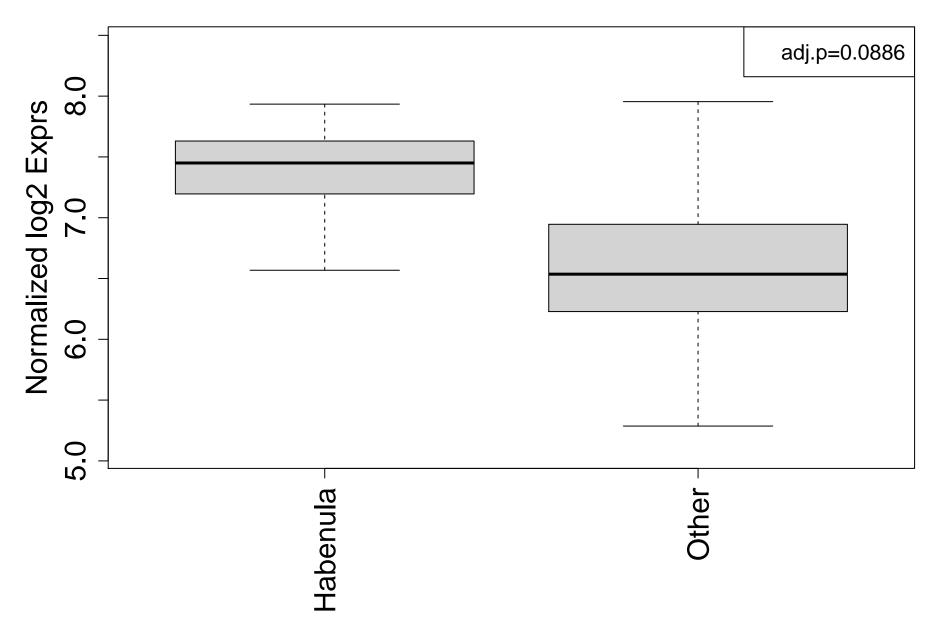
### **ZMYM1 - ENSG00000197056.9**



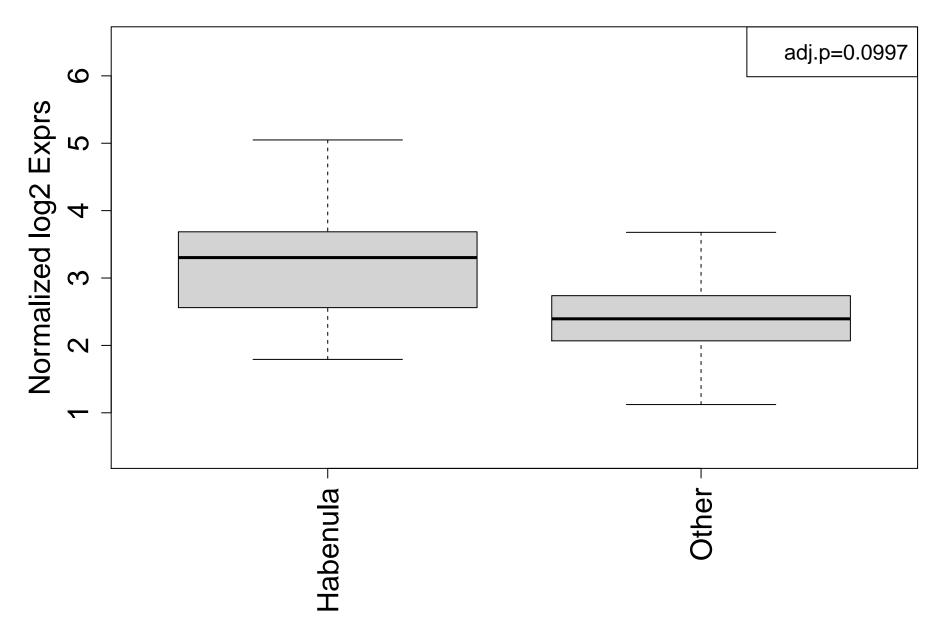
## AIG1 - ENSG00000146416.17



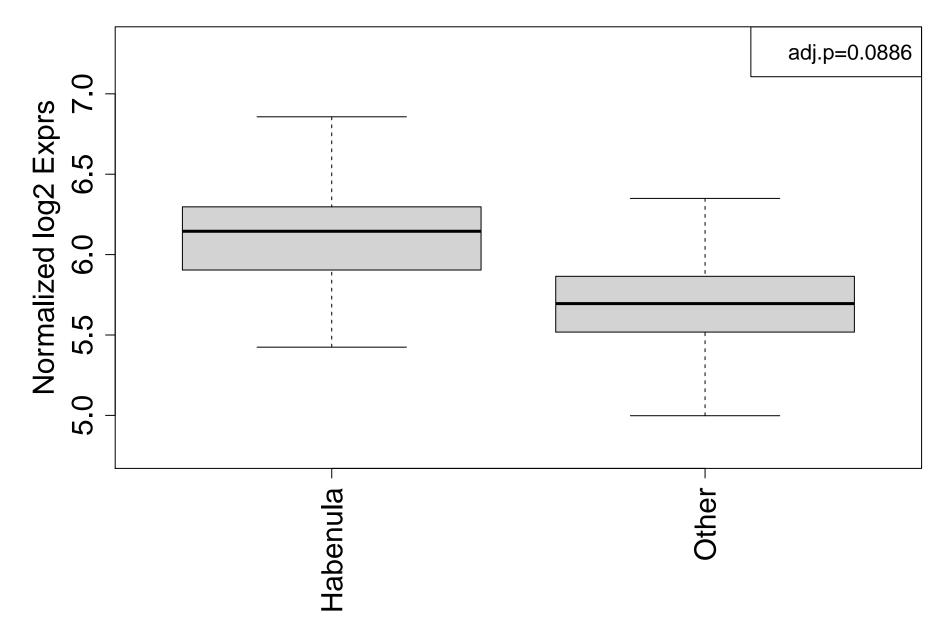
### KCTD12 - ENSG00000178695.5



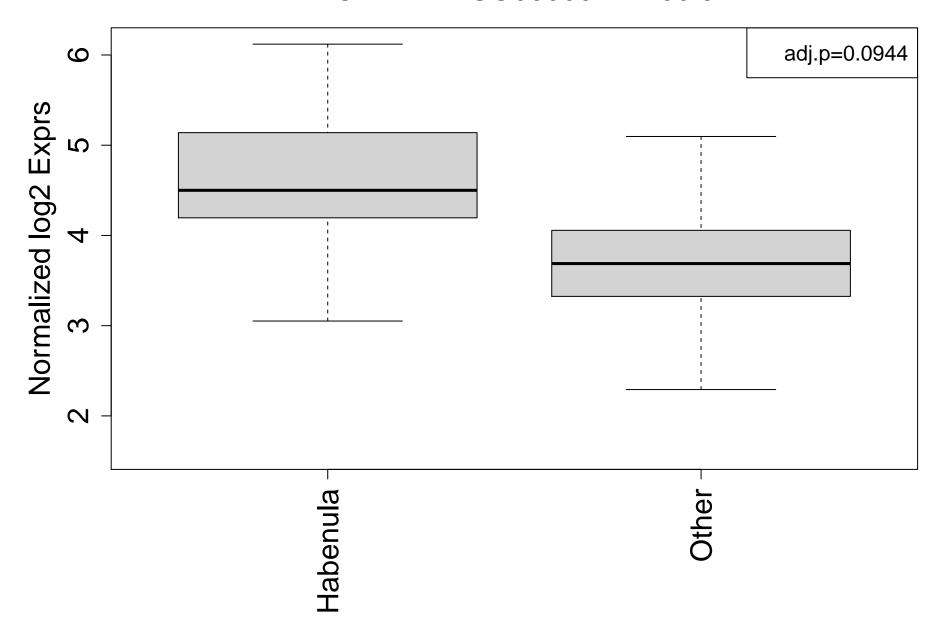
### FAM46A - ENSG00000112773.15



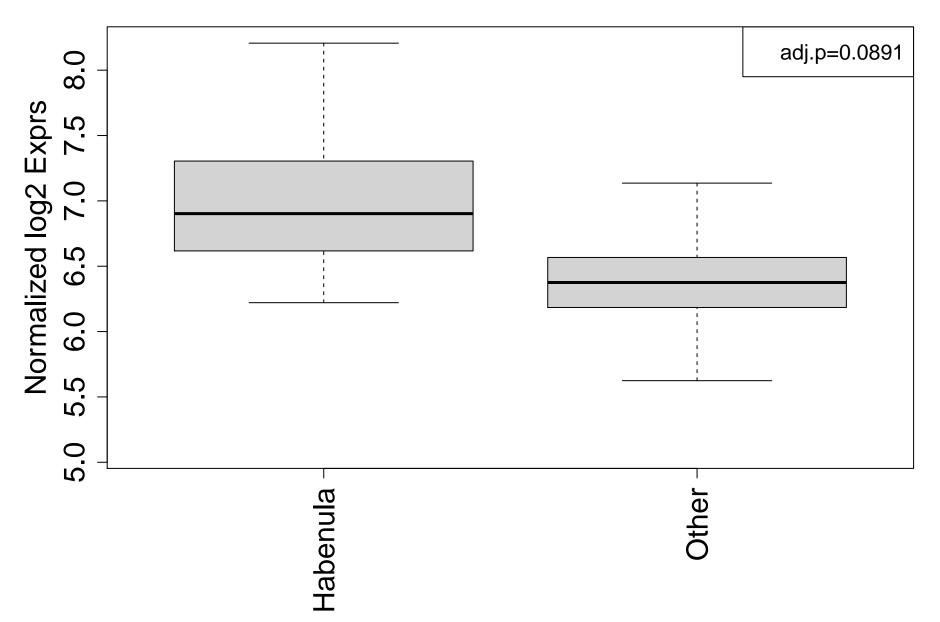
#### **BACH1 - ENSG00000156273.15**



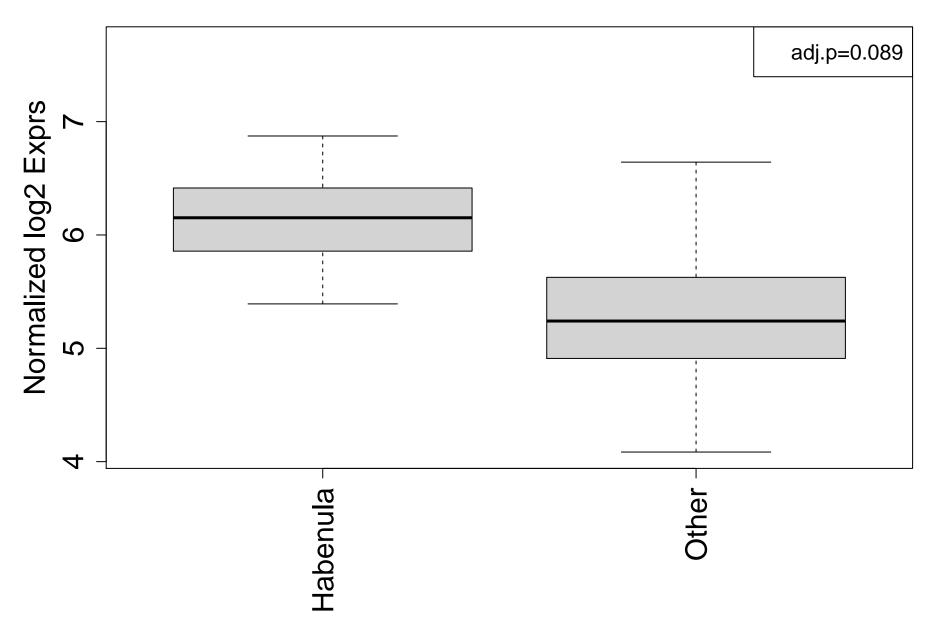
## BCHE - ENSG00000114200.9



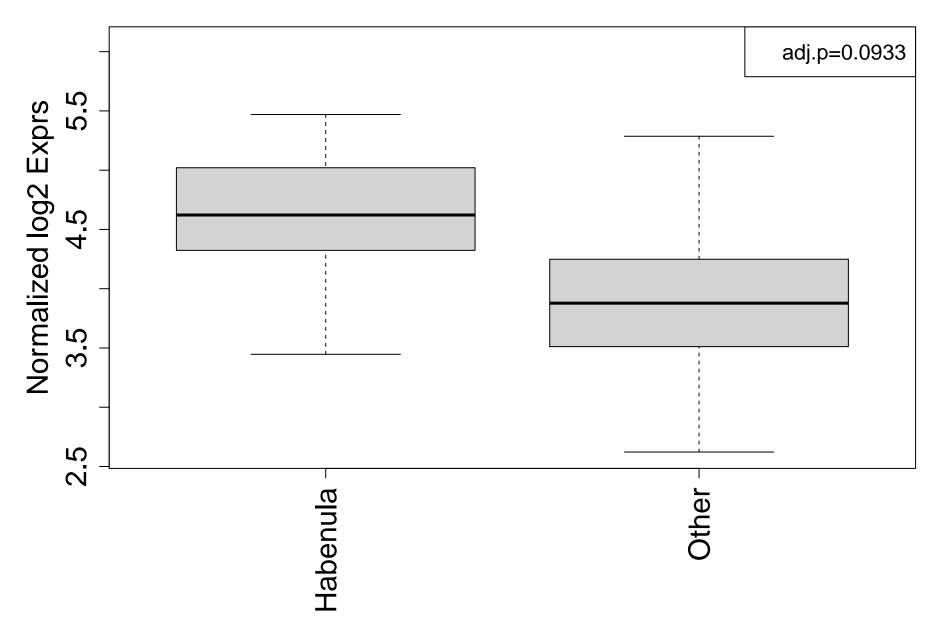
#### **AGPAT4 - ENSG00000026652.13**



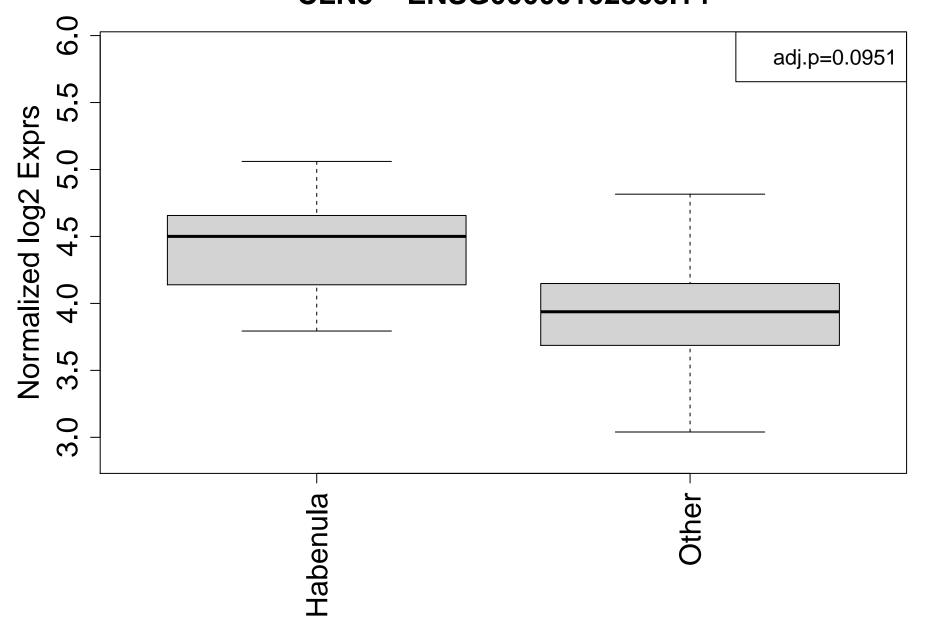
### FGFR1 - ENSG00000077782.19



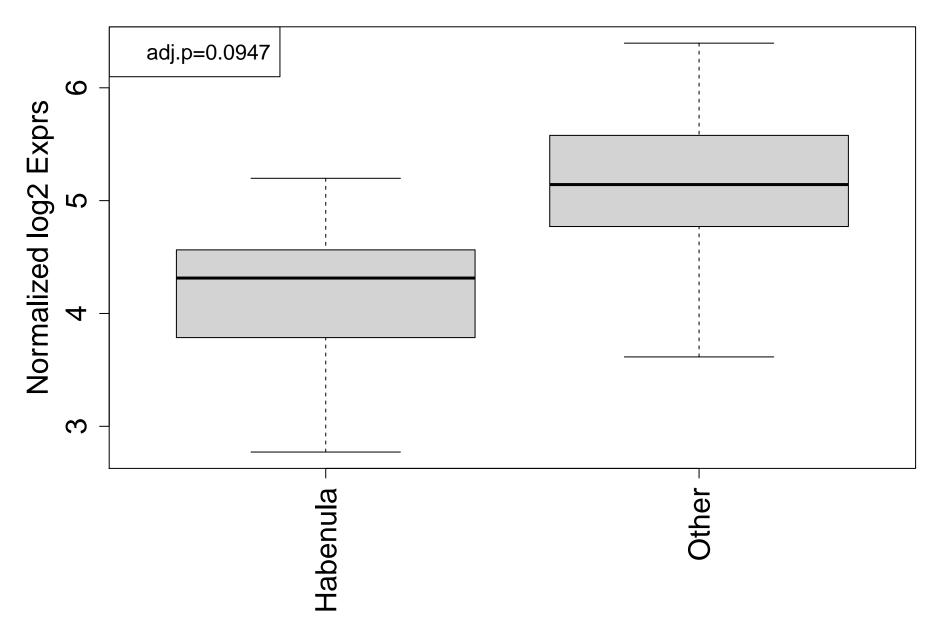
## **RAI14 - ENSG00000039560.13**



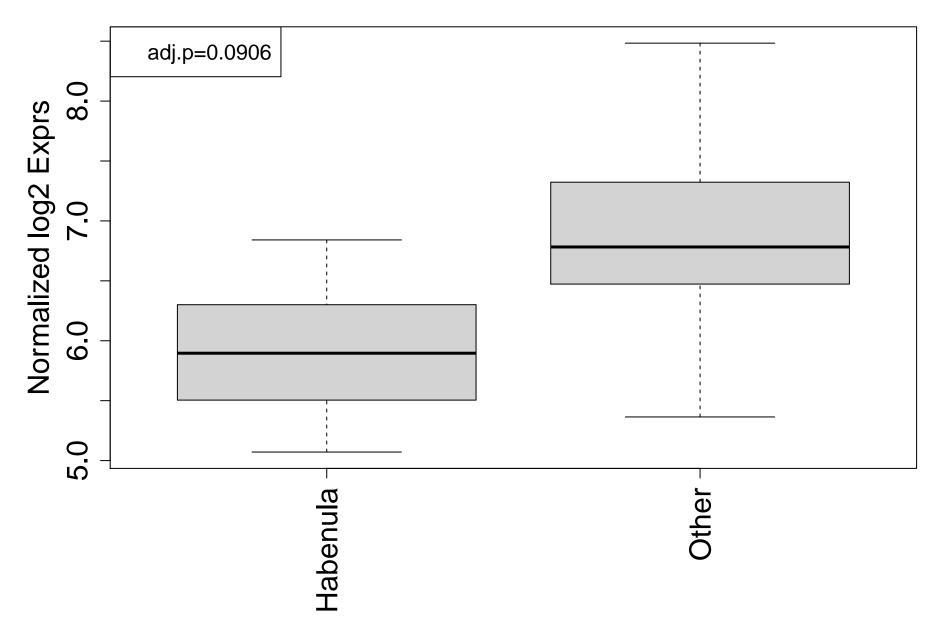
### CLN5 - ENSG00000102805.14



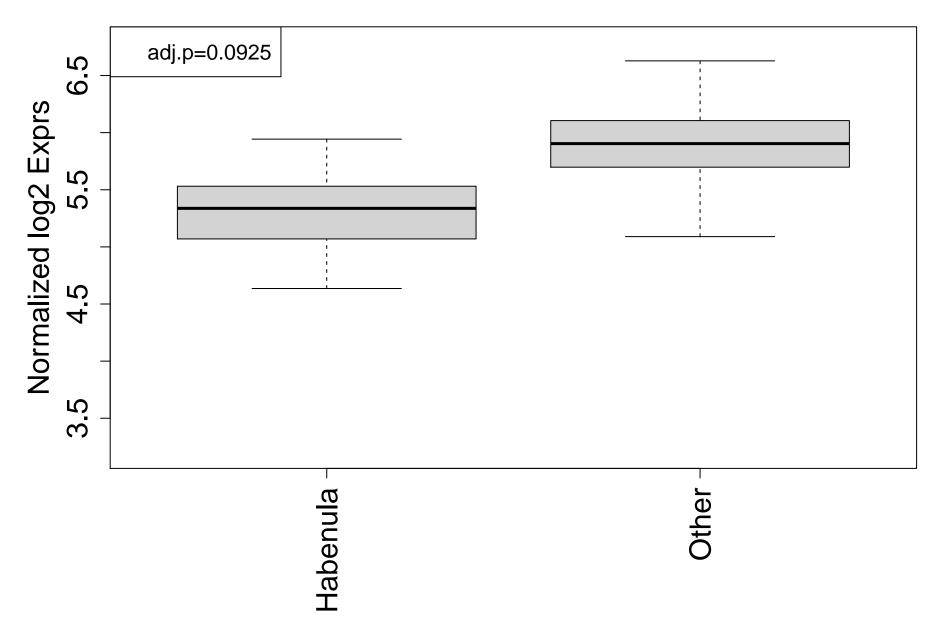
### **GRID2 - ENSG00000152208.12**



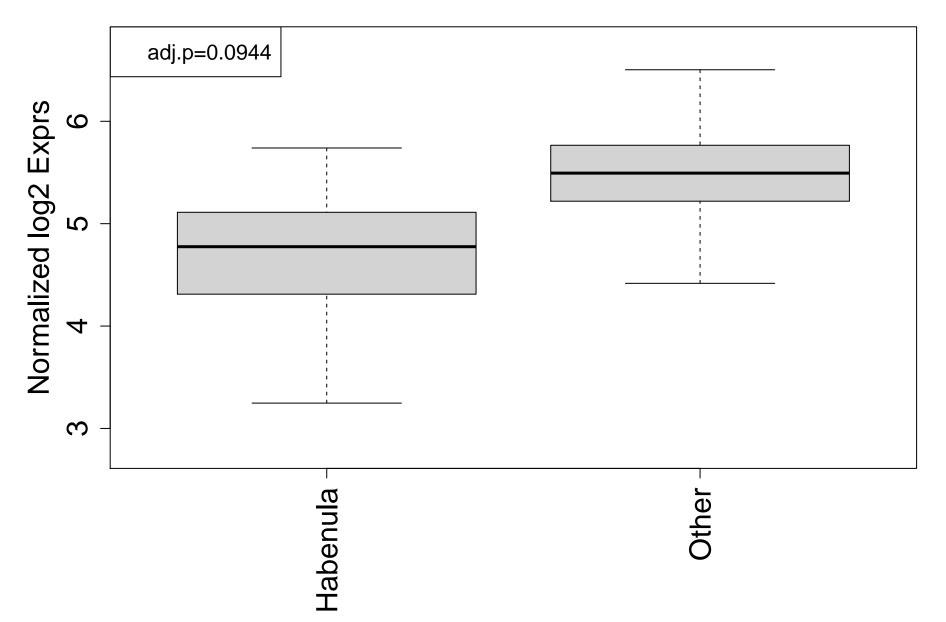
### FKBP1A - ENSG00000088832.15



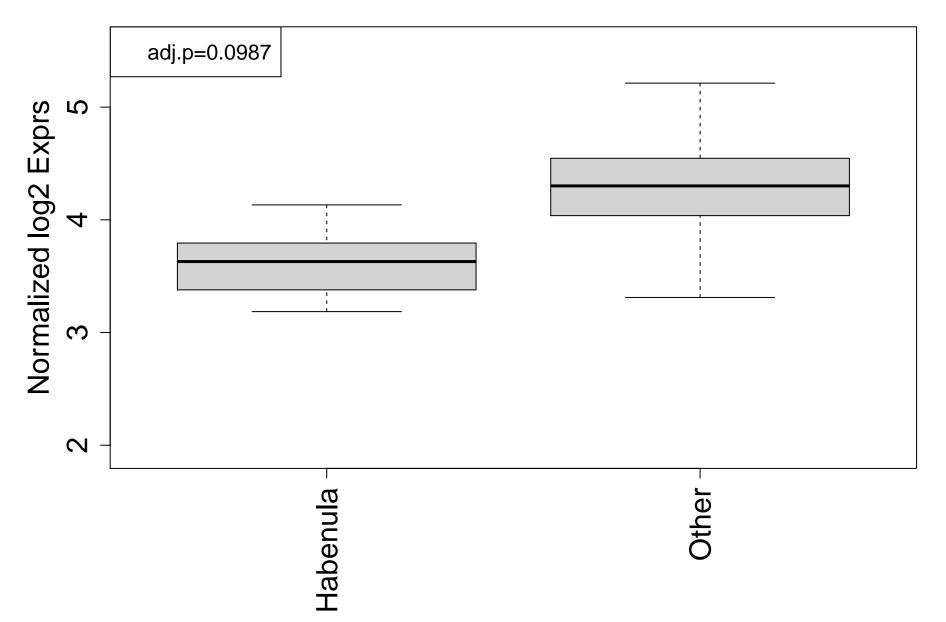
### STRN4 - ENSG00000090372.14



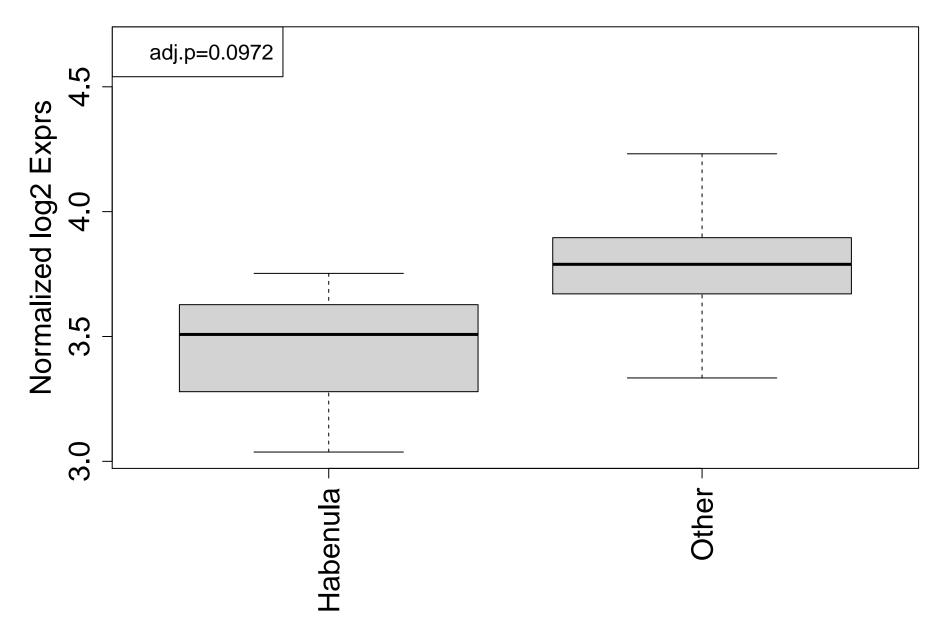
### CAMK1 - ENSG00000134072.10



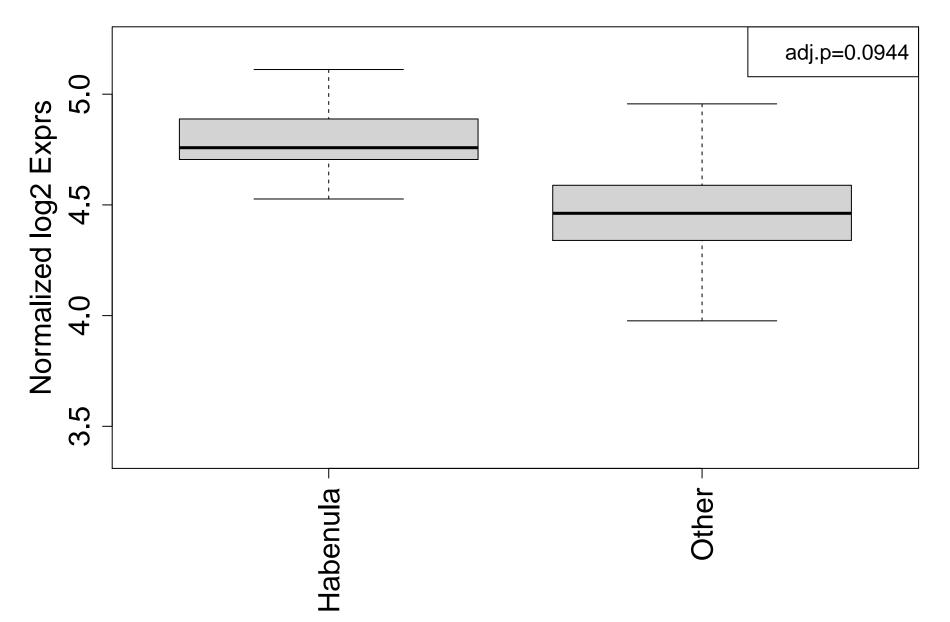
### PDE3B - ENSG00000152270.8



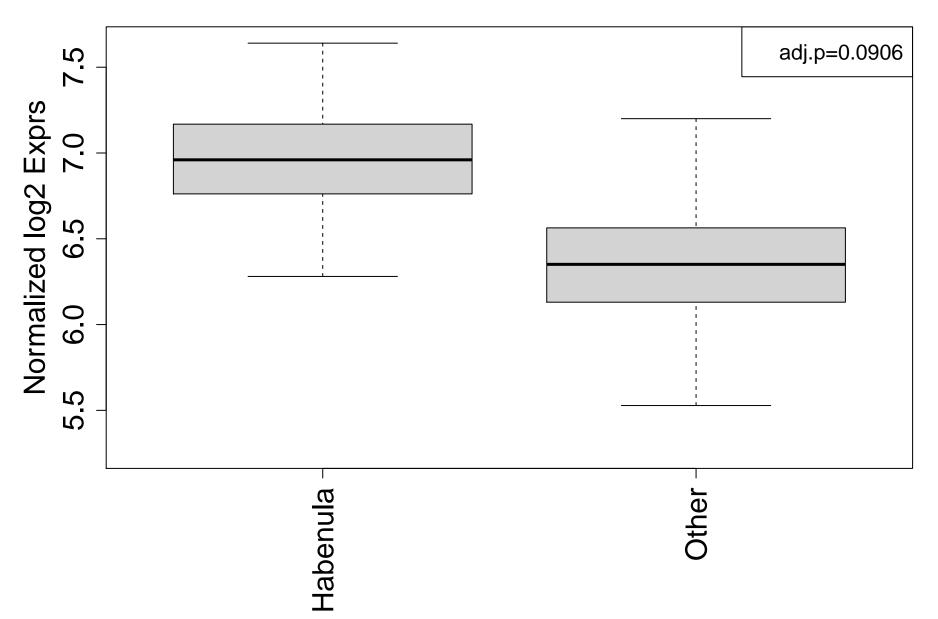
## IFNAR2 - ENSG00000159110.19



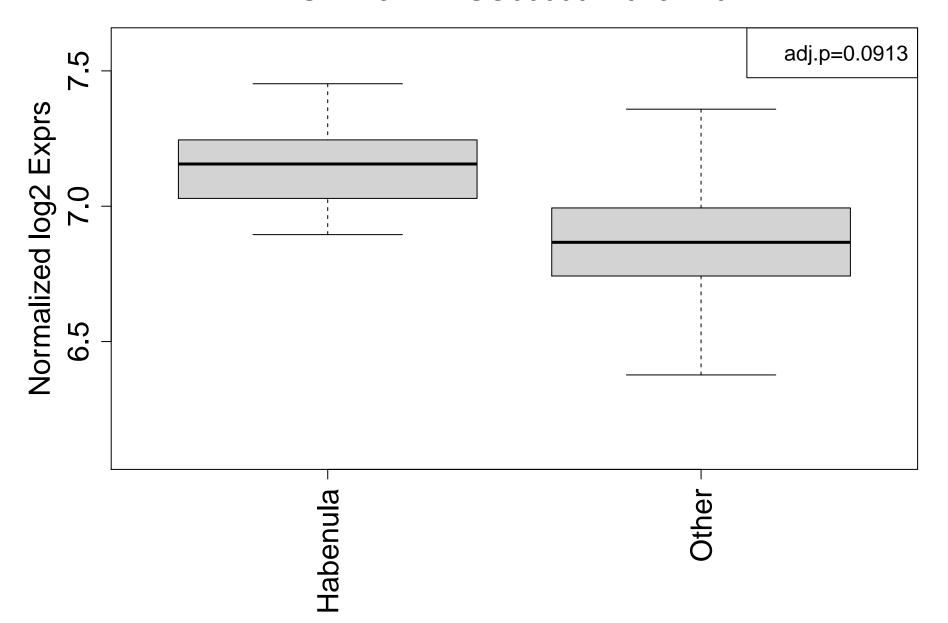
### GOSR2 - ENSG00000108433.15



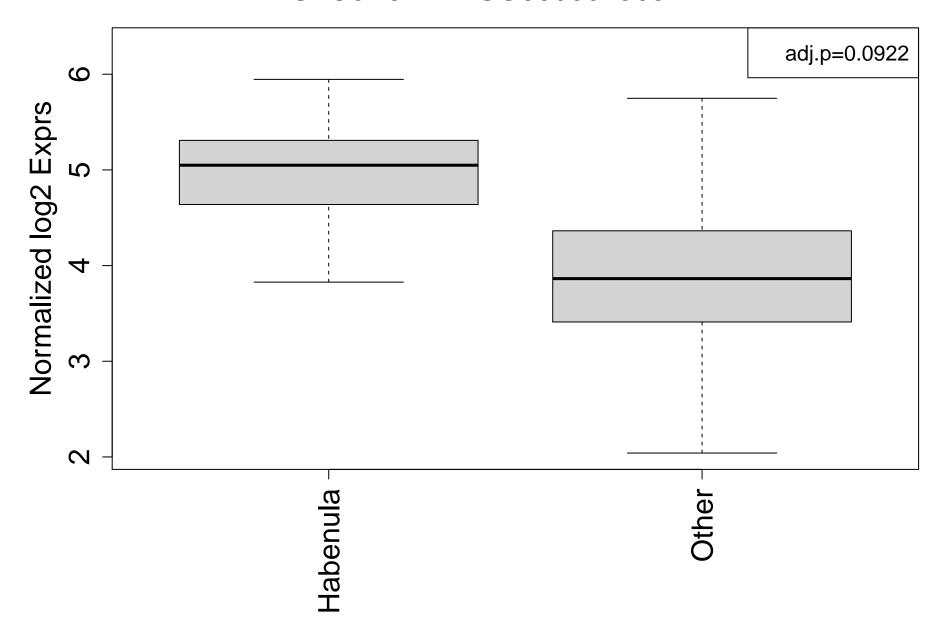
# NXPE3 - ENSG00000144815.15



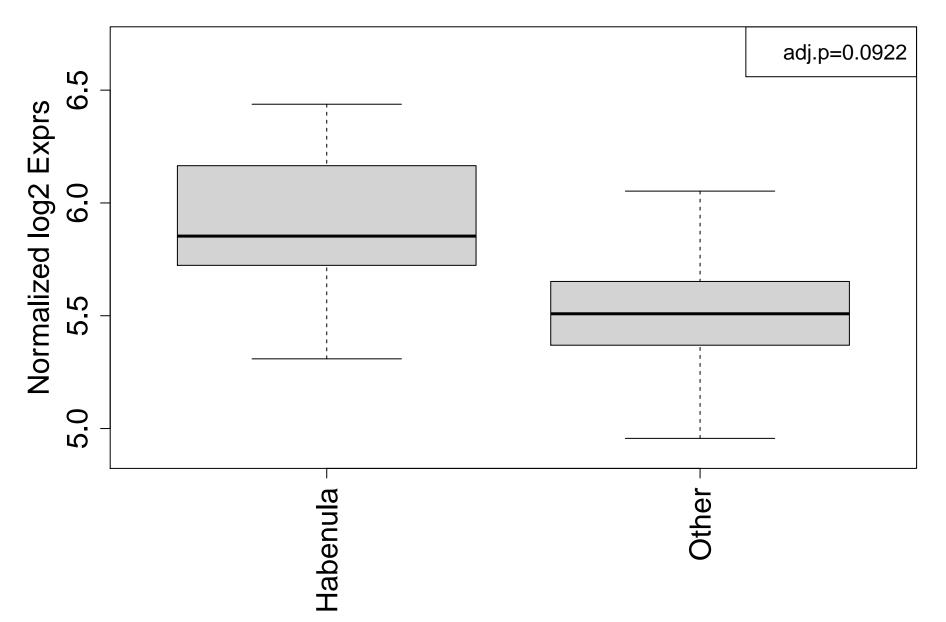
## SNX19 - ENSG00000120451.10



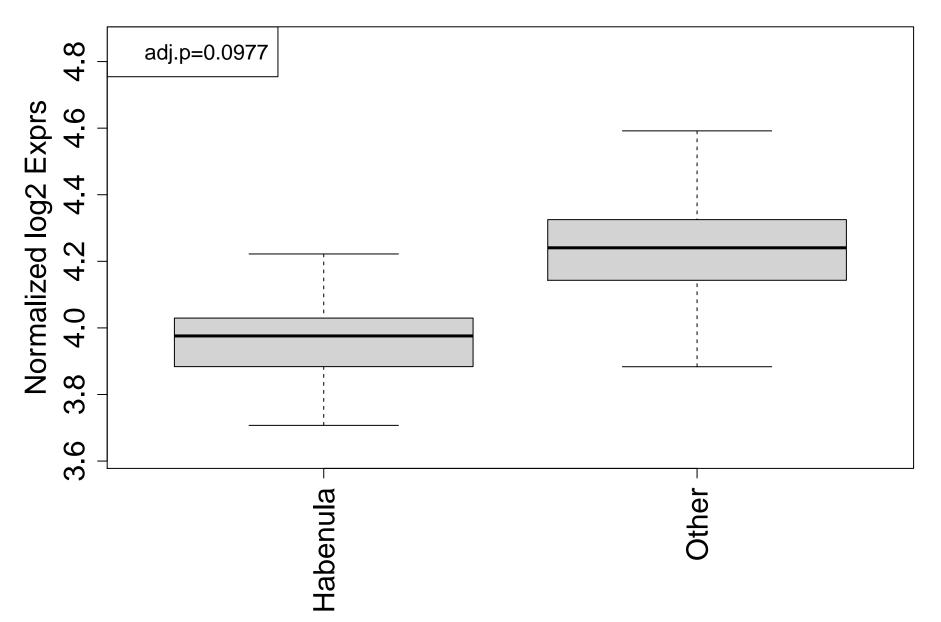
### SLC6A9 - ENSG00000196517.11



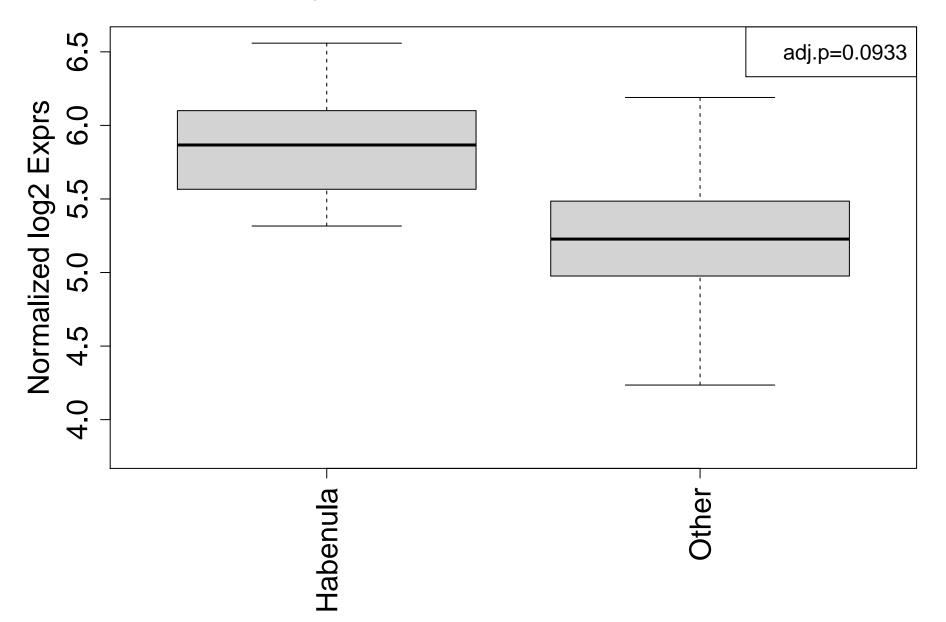
### CDC73 - ENSG00000134371.10



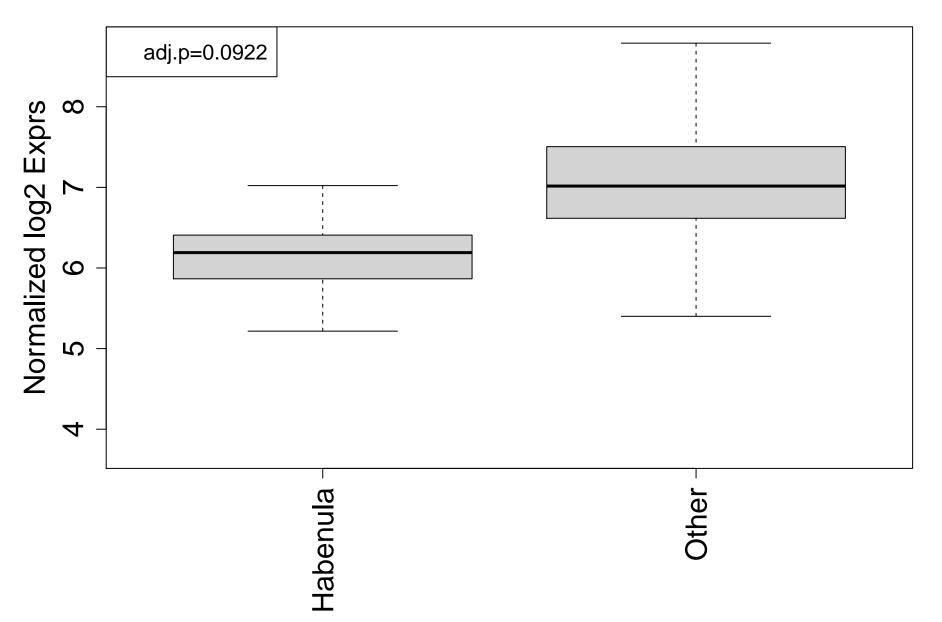
#### VIPAS39 - ENSG00000151445.15



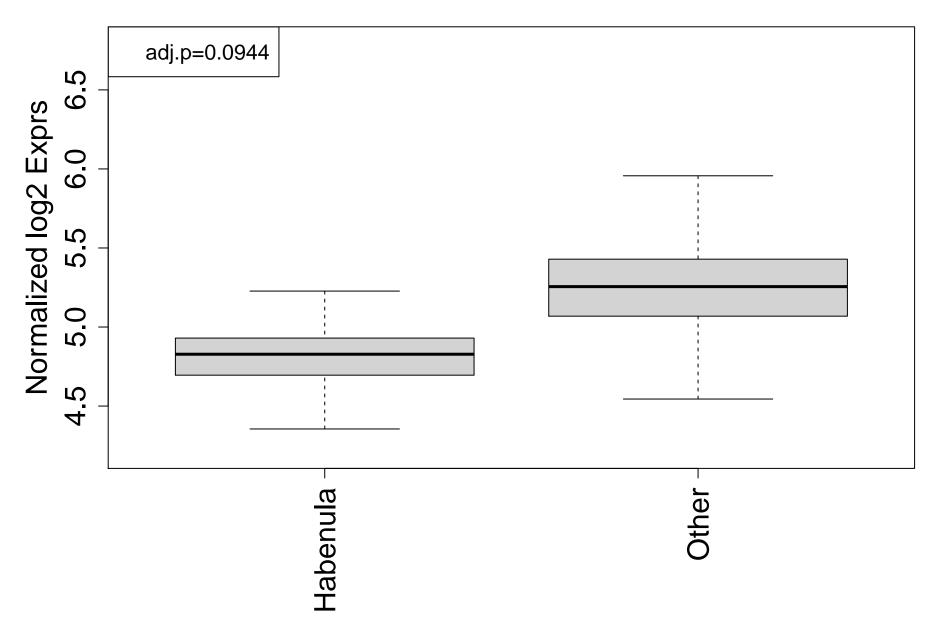
#### **QSOX1 - ENSG00000116260.16**



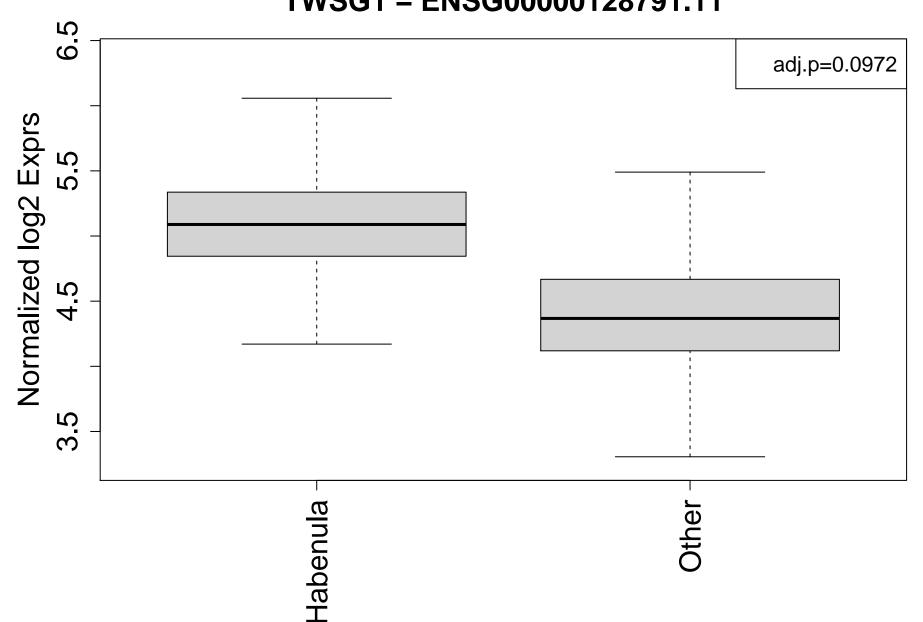
## PKIA - ENSG00000171033.12



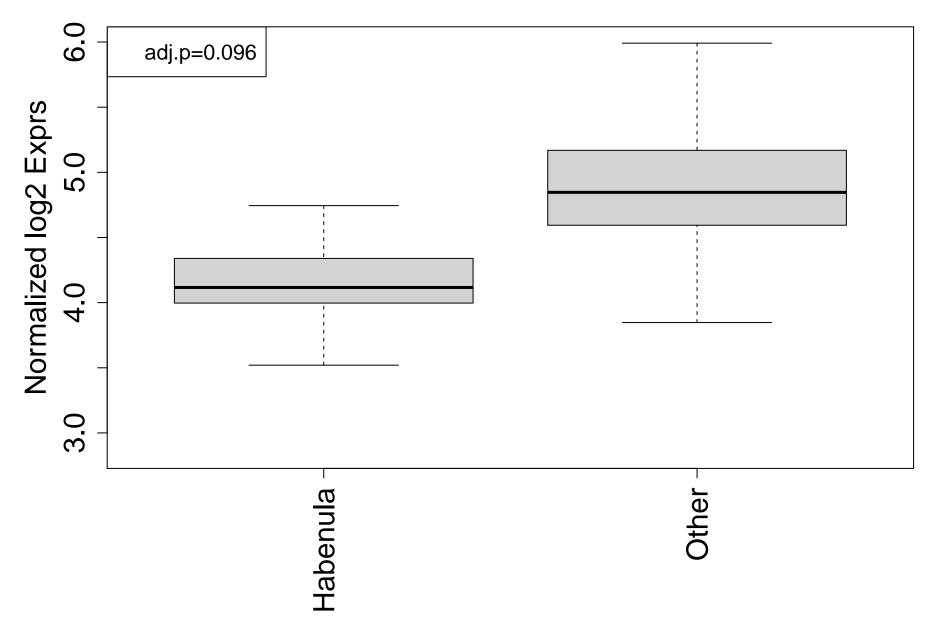
### **SUZ12P1 - ENSG00000264538.6**



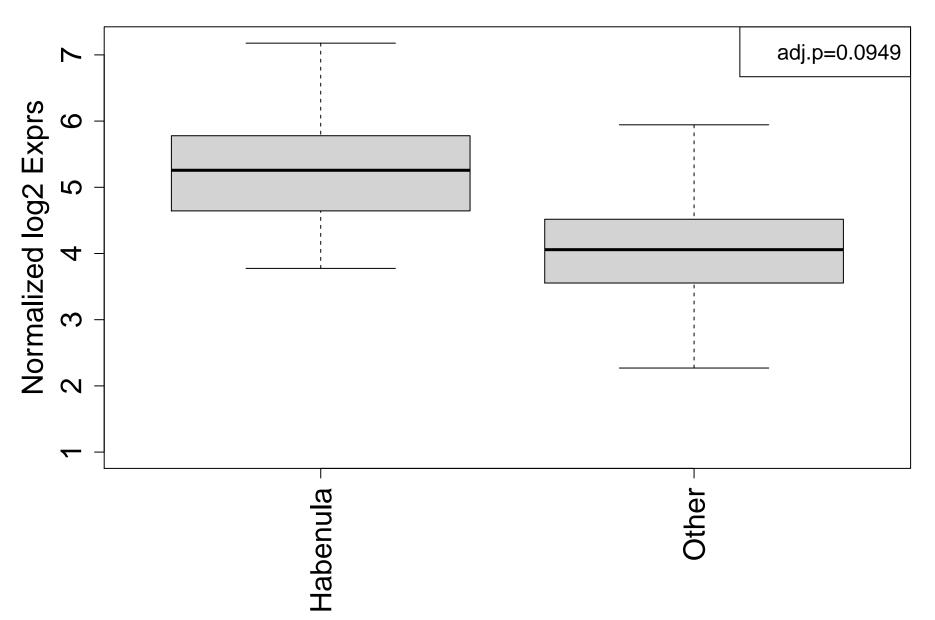
## TWSG1 - ENSG00000128791.11



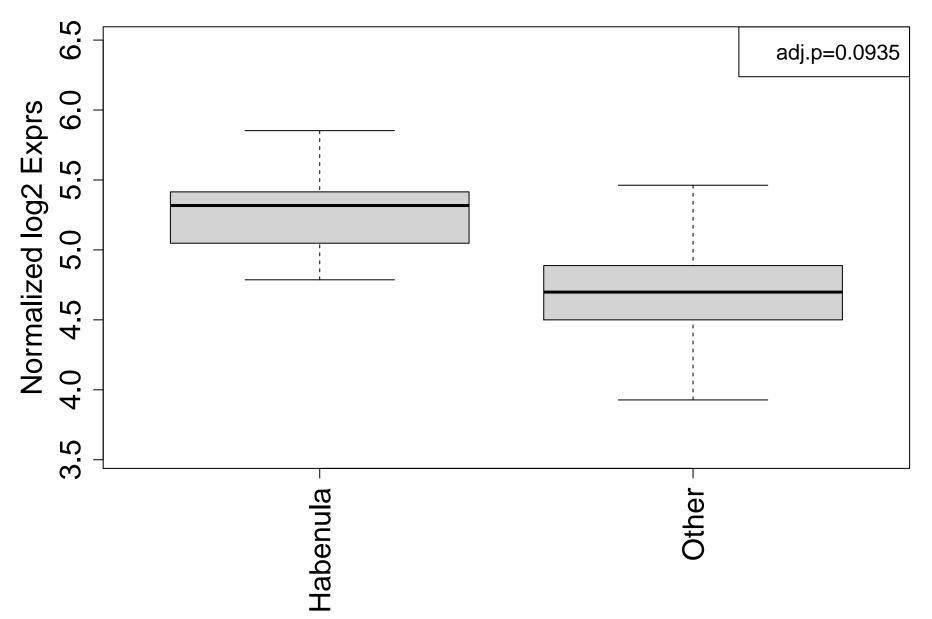
## CDC25B - ENSG00000101224.17



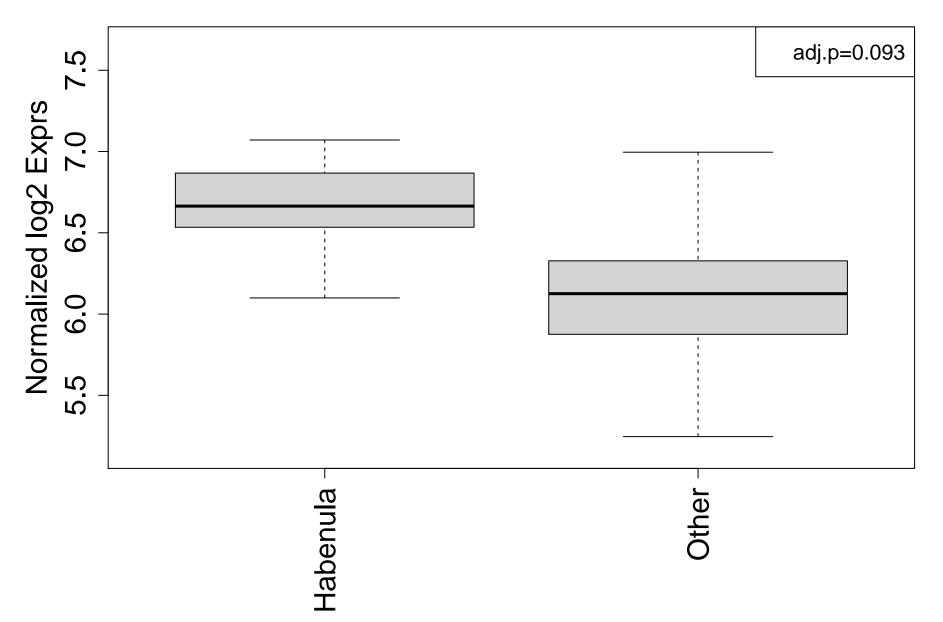
## COL18A1 - ENSG00000182871.14



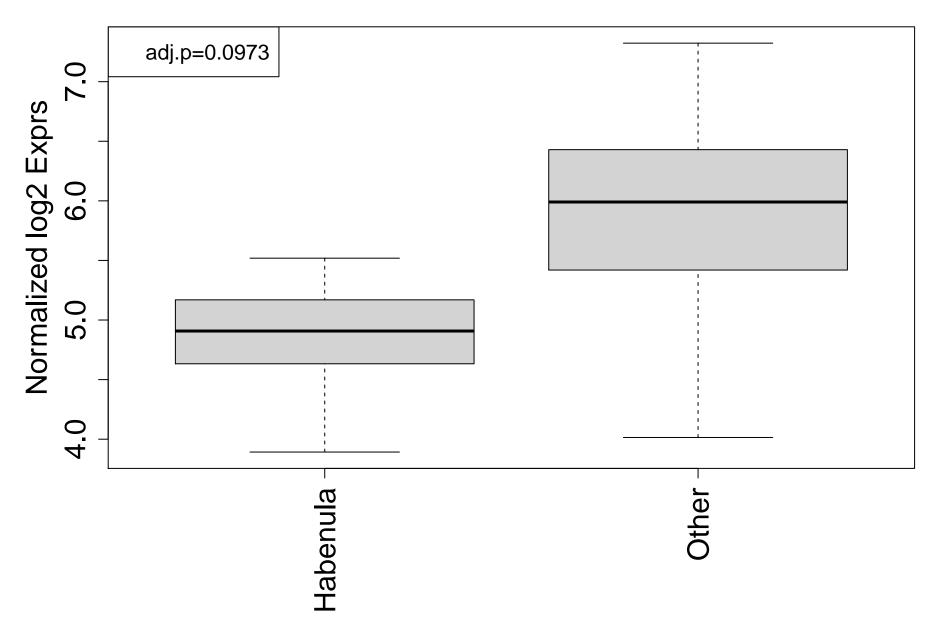
## LHFP - ENSG00000183722.7



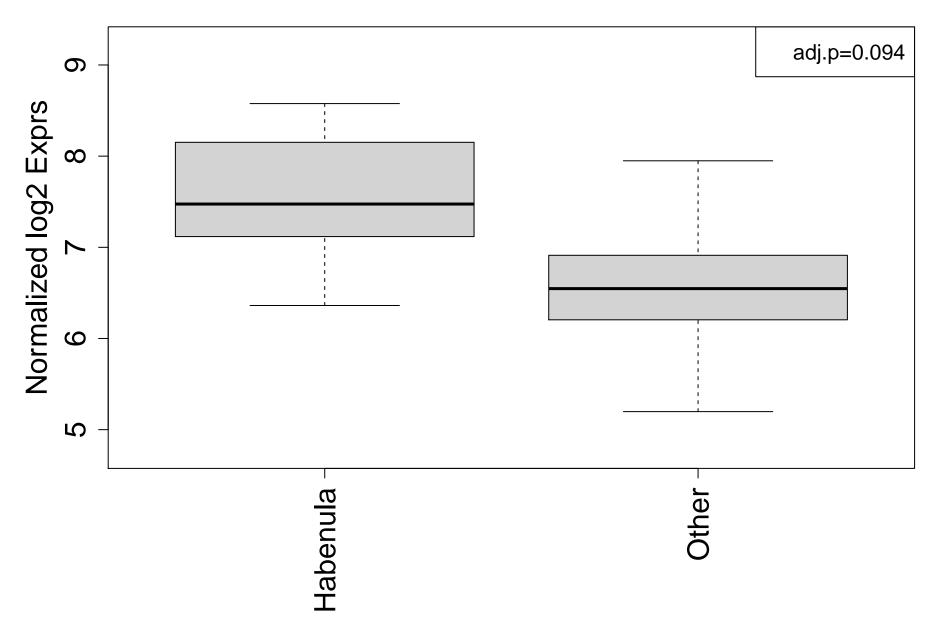
### **KIAA1033 - ENSG00000136051.13**



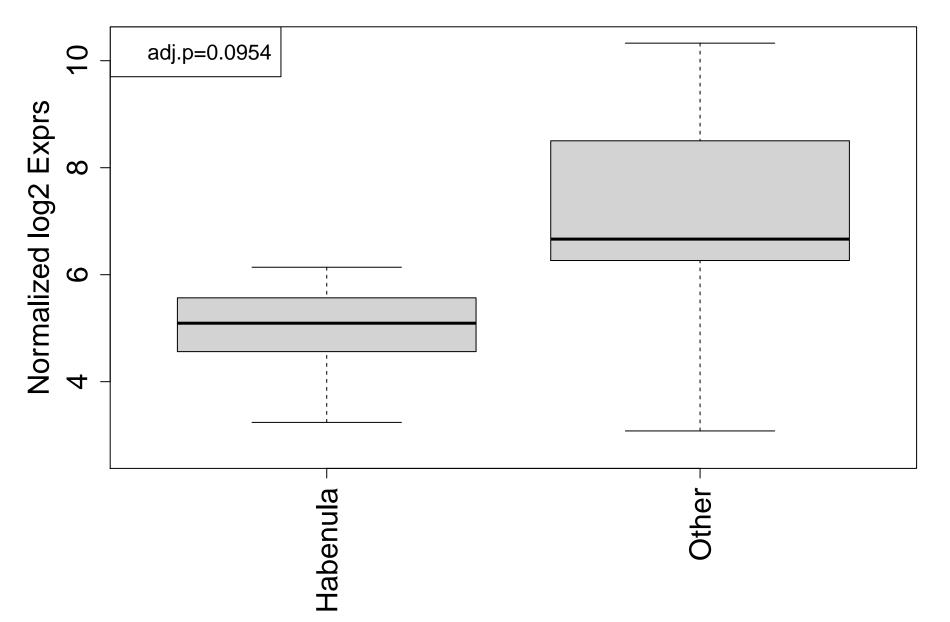
## LRRC4 - ENSG00000128594.7



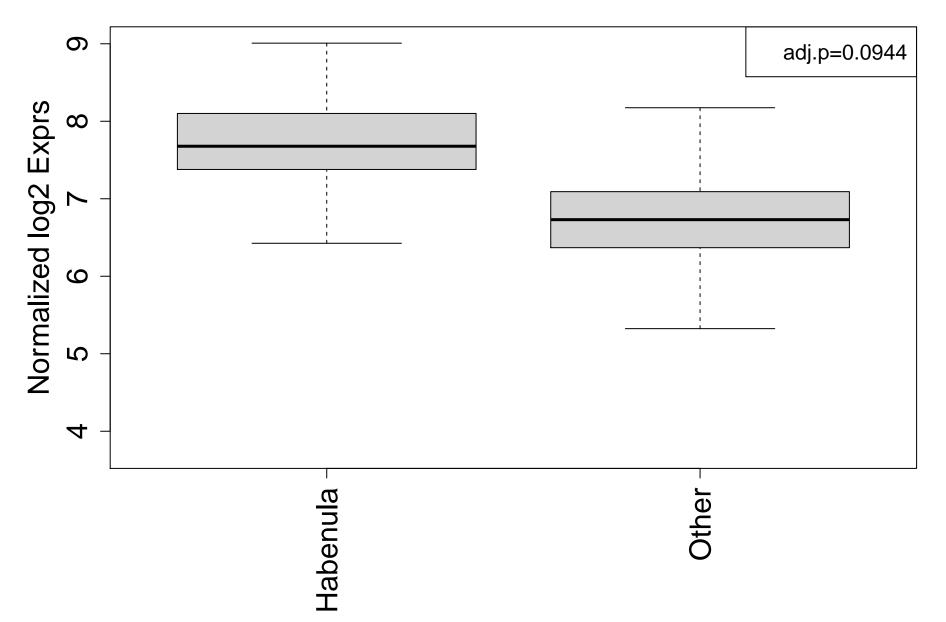
## CNTNAP4 - ENSG00000152910.18



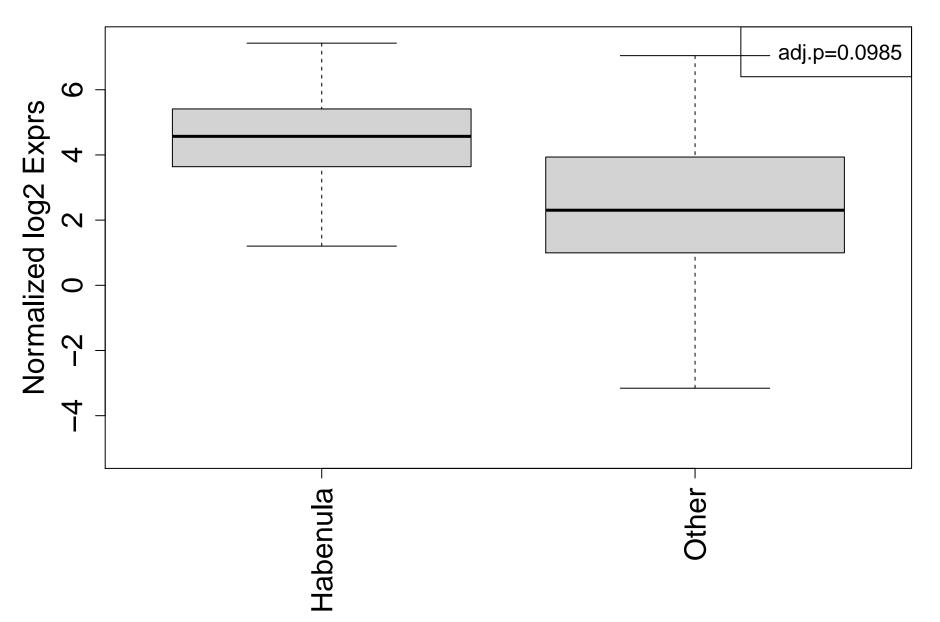
### PDE1B - ENSG00000123360.11



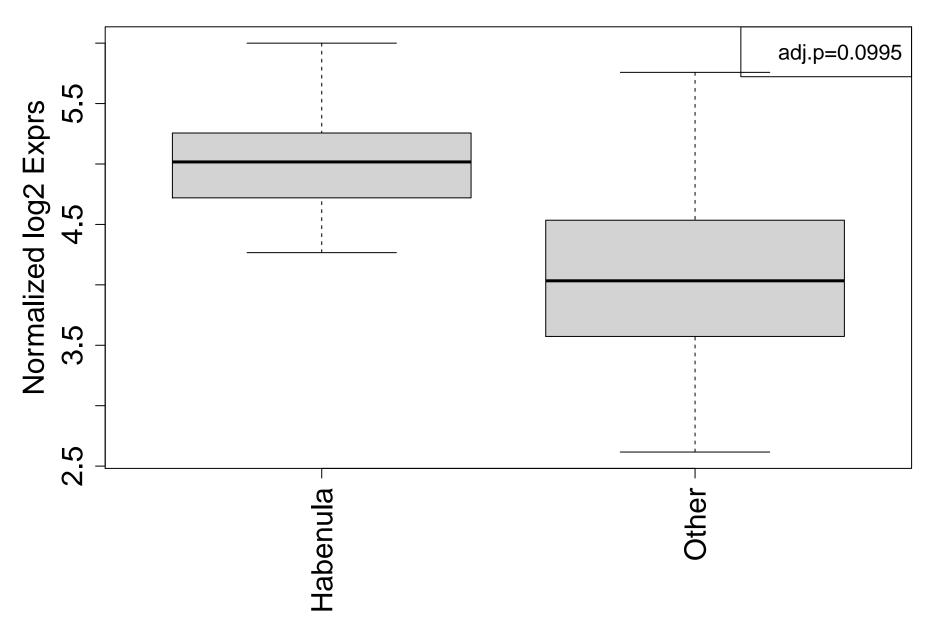
# SYNJ2 - ENSG00000078269.13



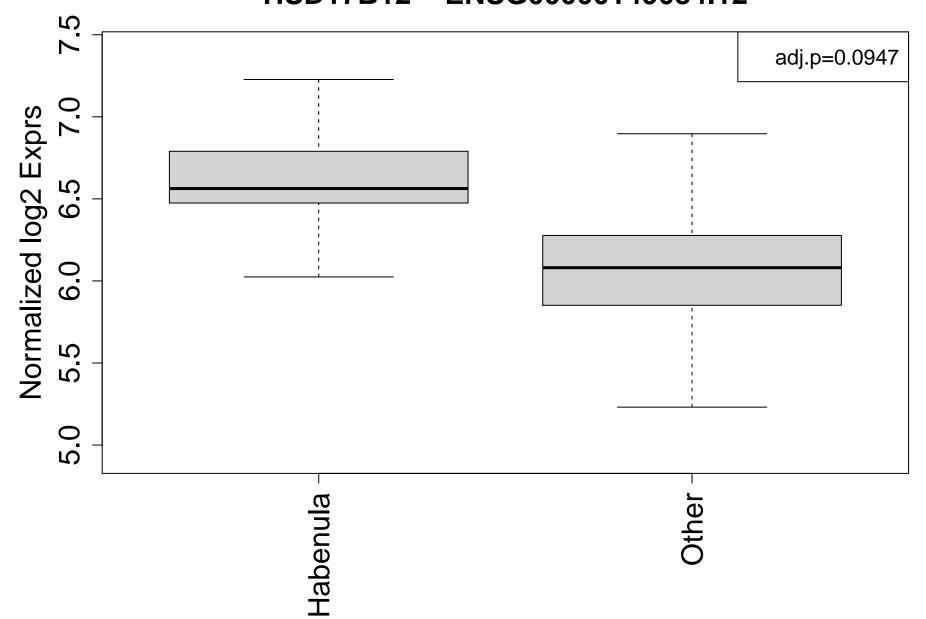
## CTXN3 - ENSG00000205279.8



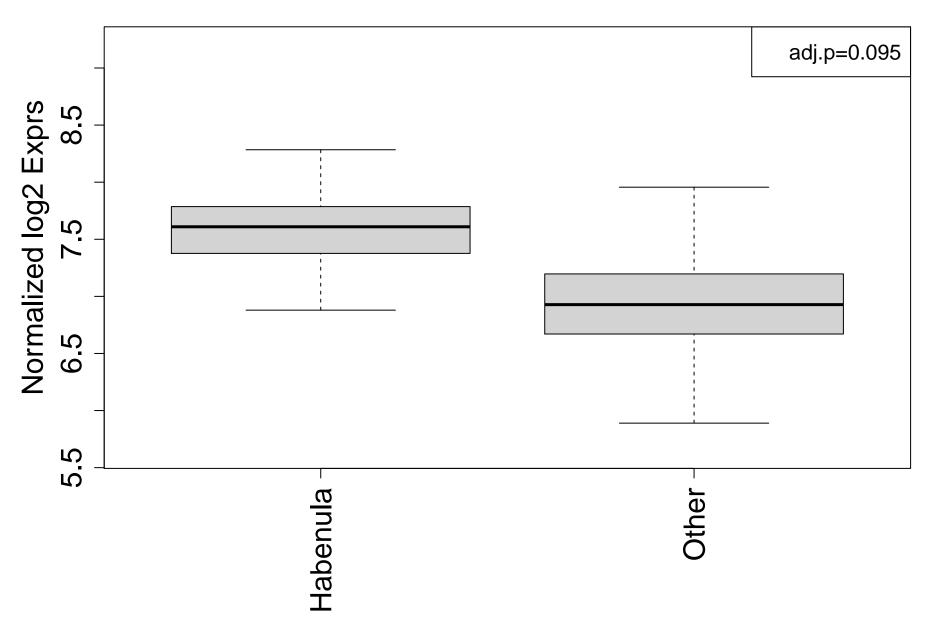
## CYP7B1 - ENSG00000172817.3



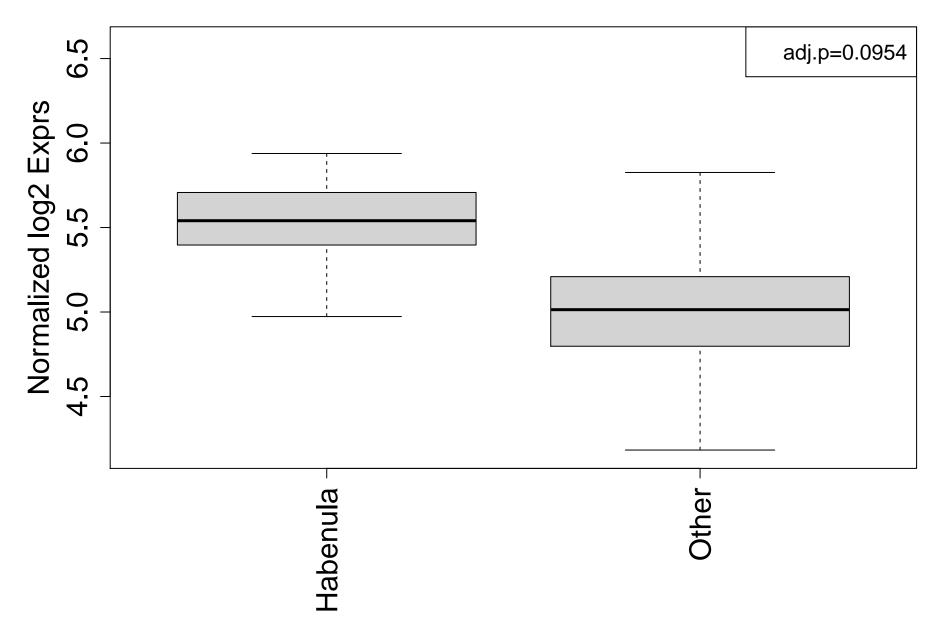
### HSD17B12 - ENSG00000149084.12



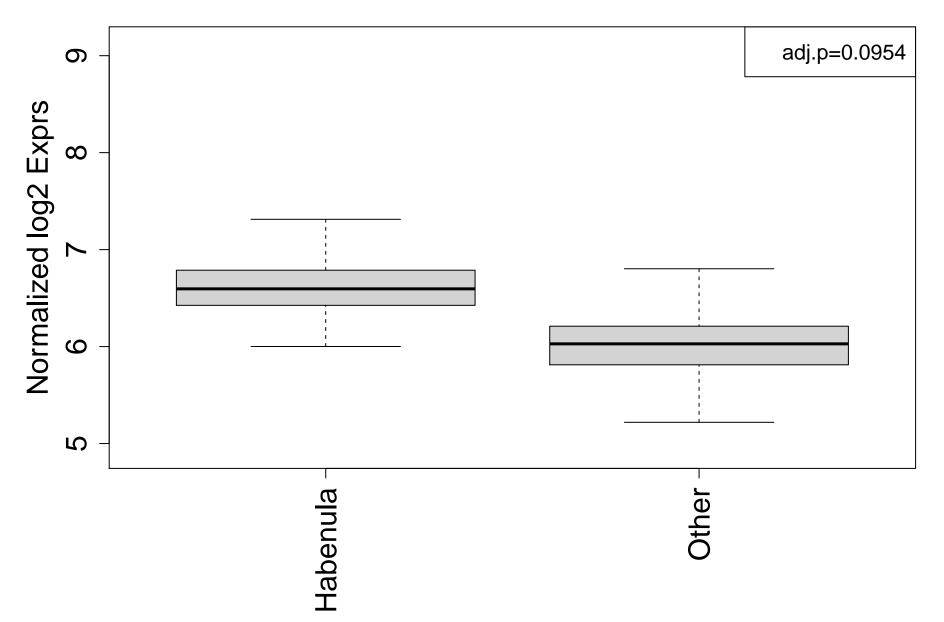
FAR1 - ENSG00000197601.12



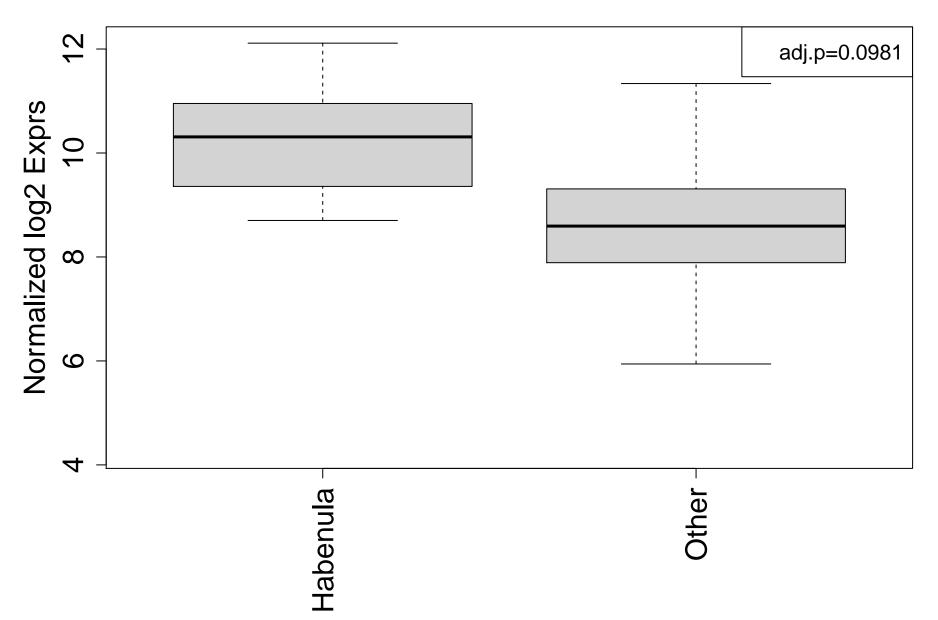
### RMDN1 - ENSG00000176623.11



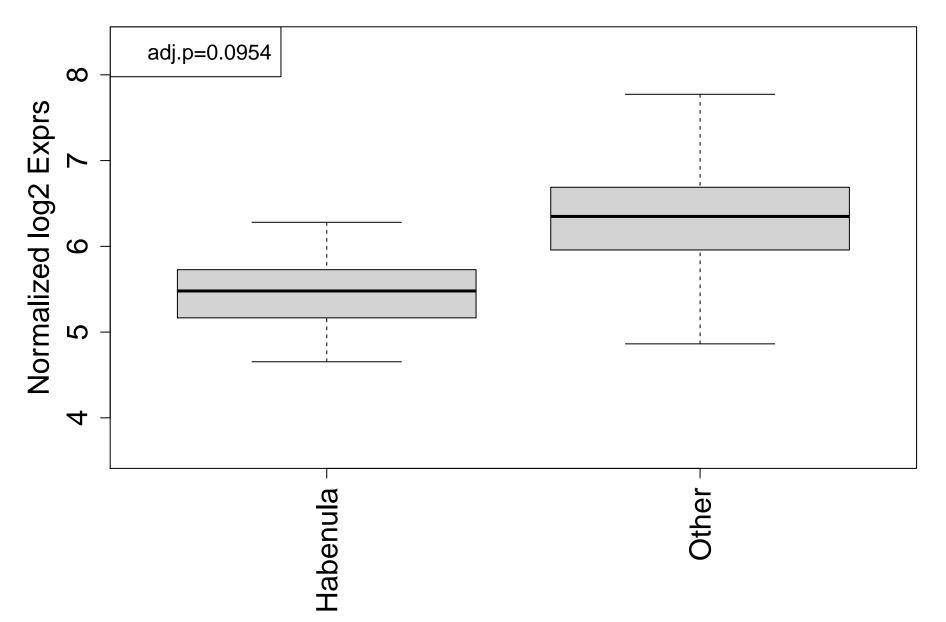
# STAT1 - ENSG00000115415.18



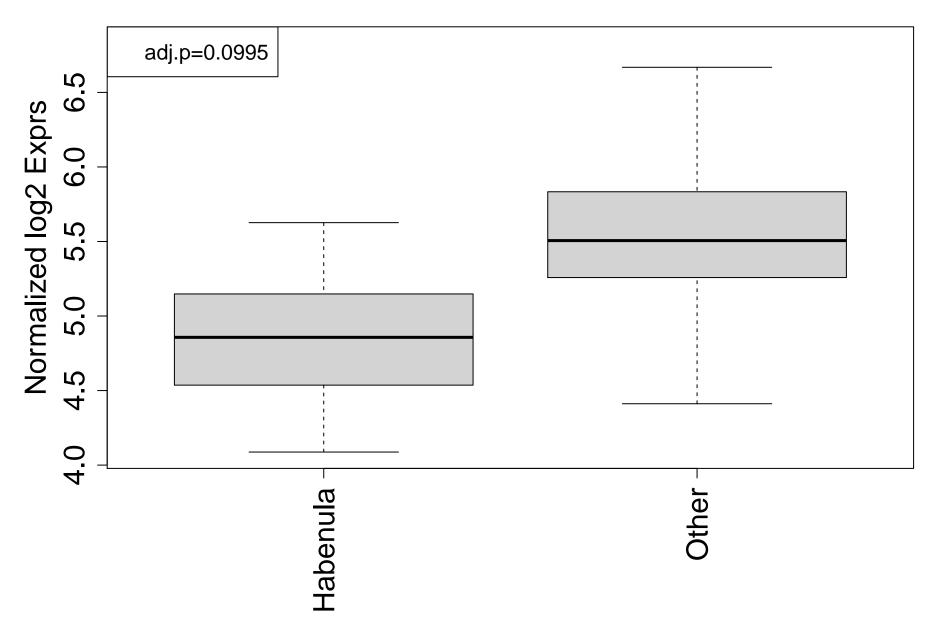
TF - ENSG00000091513.14



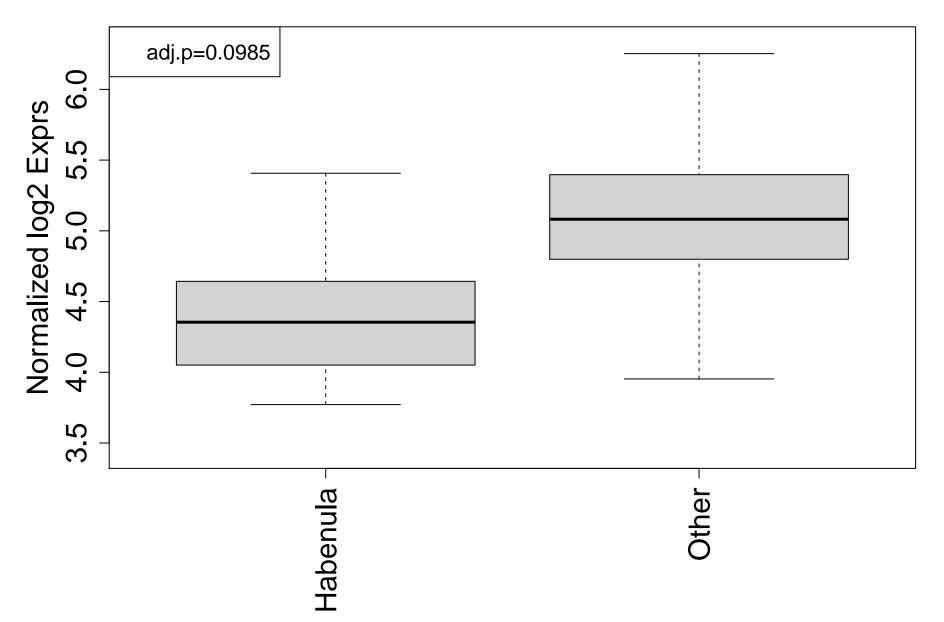
# RPL26 - ENSG00000161970.12



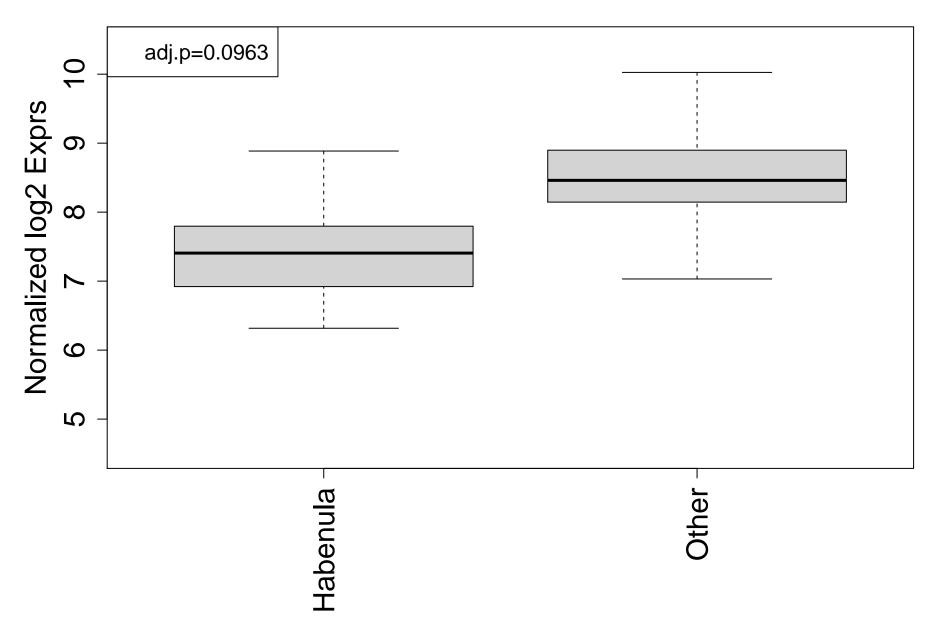
### NT5C3B - ENSG00000141698.16



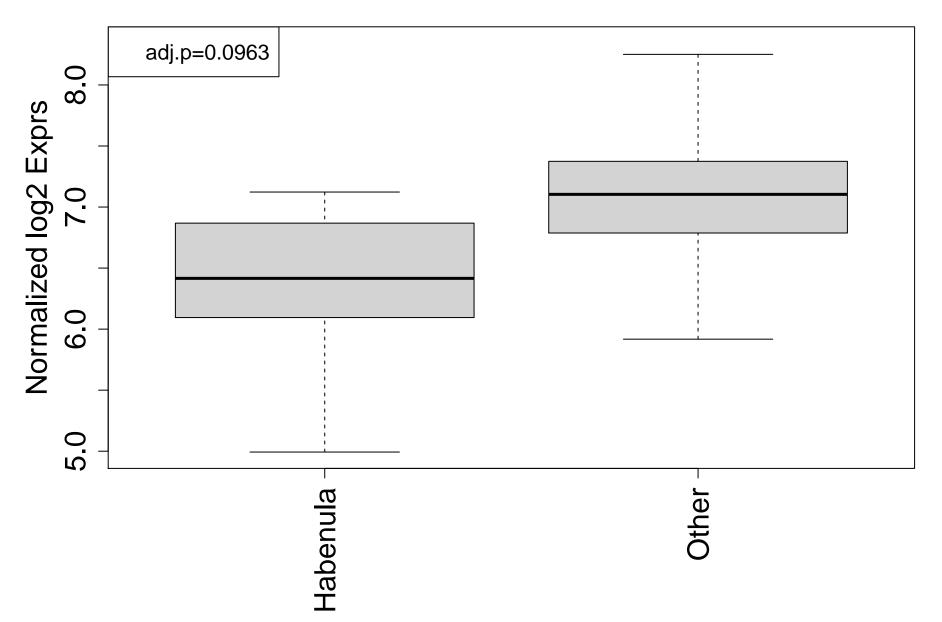
## C19orf43 - ENSG00000123144.10



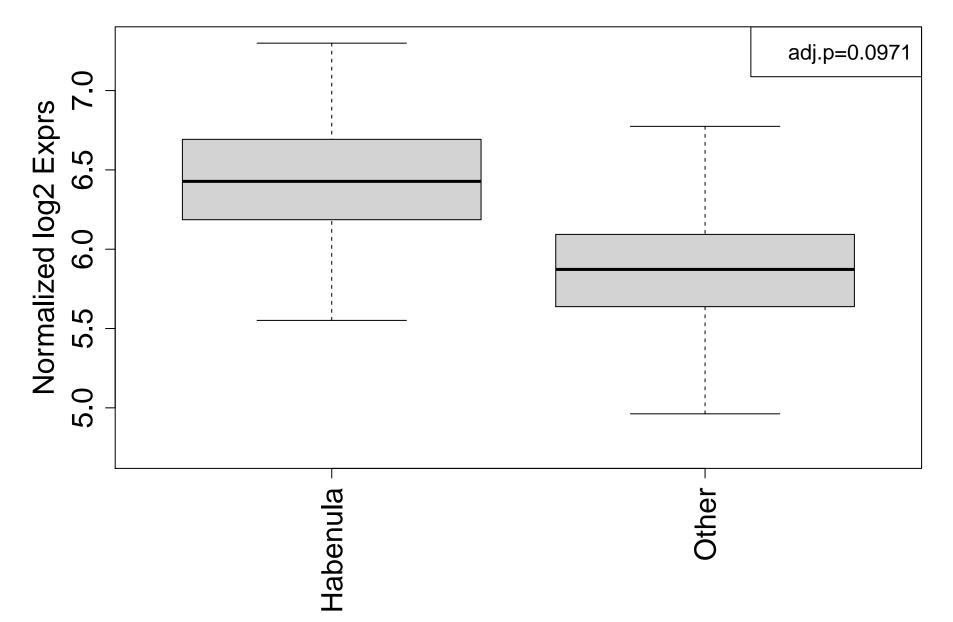
## ST8SIA3 - ENSG00000177511.5



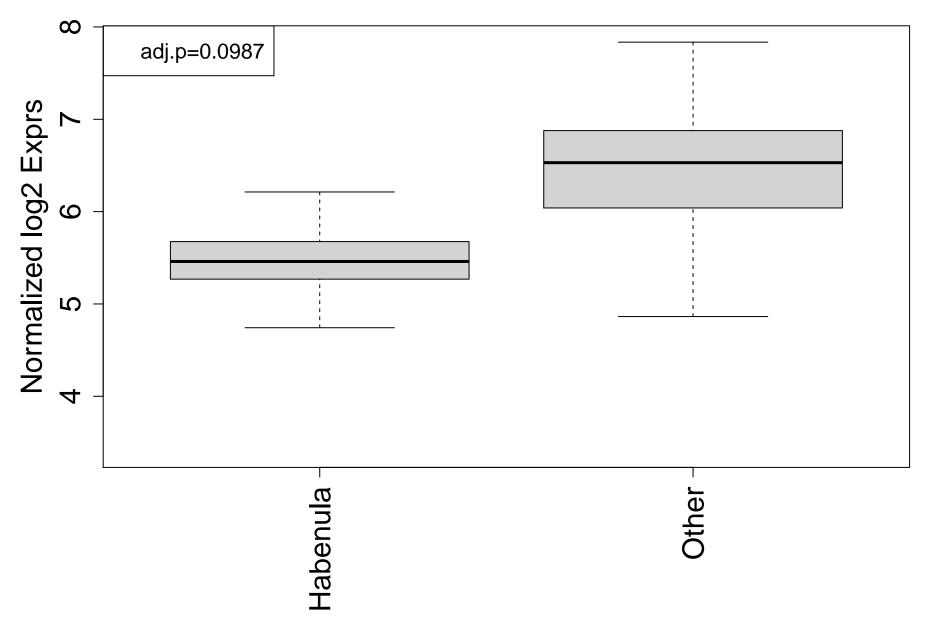
### BTBD10 - ENSG00000148925.10



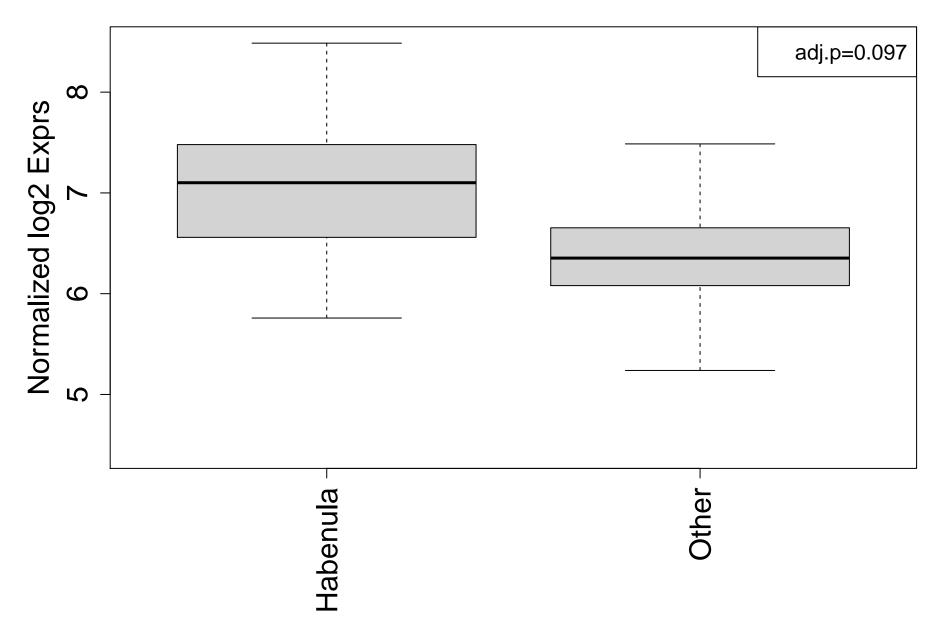
## LRRC58 - ENSG00000163428.3



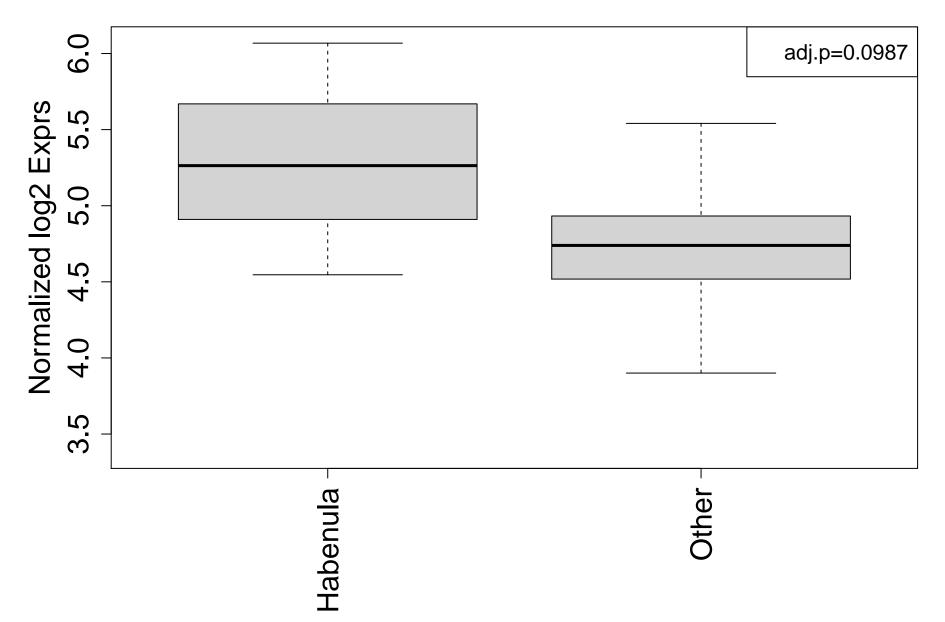
## SLC35F1 - ENSG00000196376.10



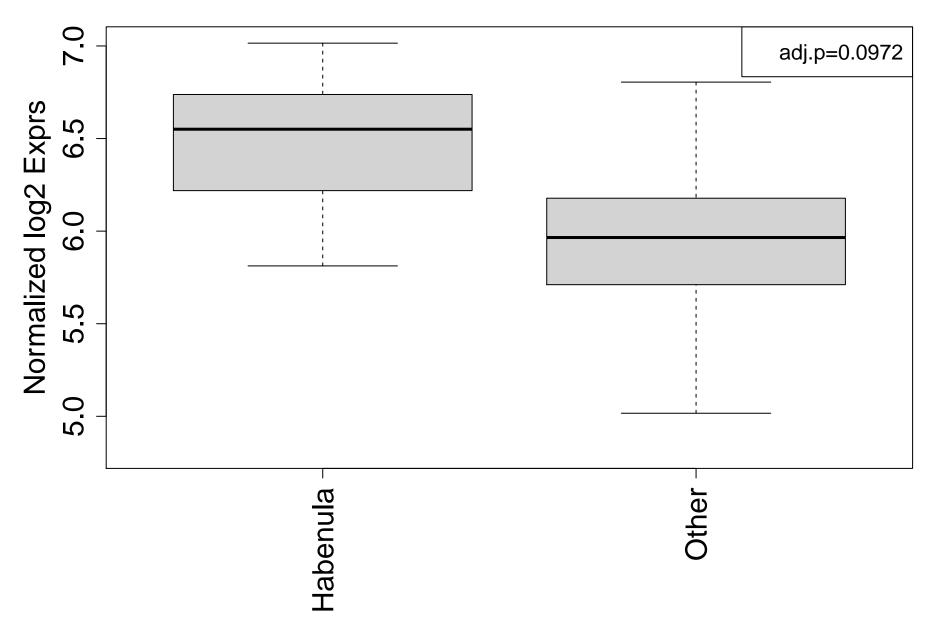
## **GOT2 - ENSG00000125166.12**



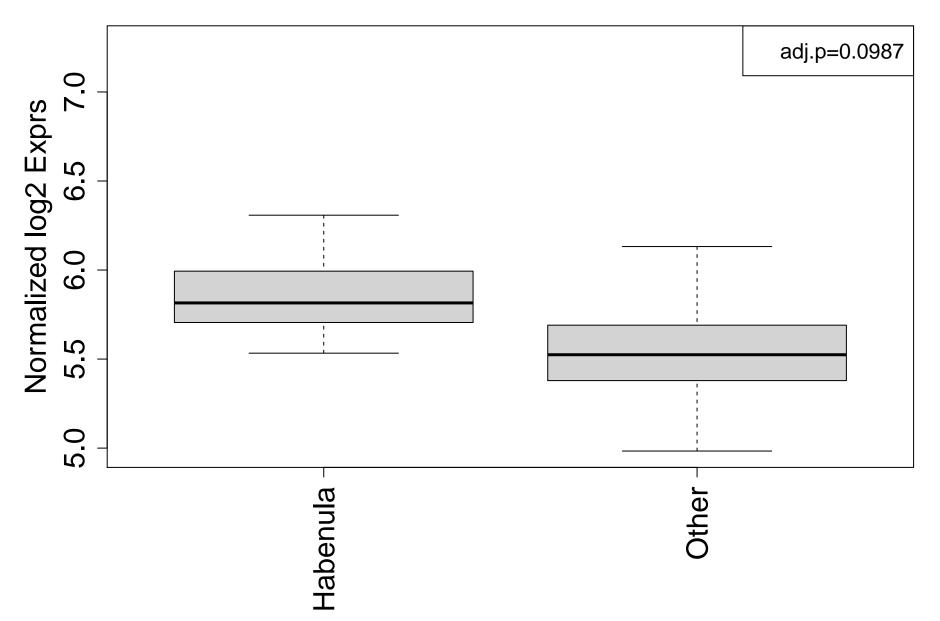
## SLC18B1 - ENSG00000146409.10



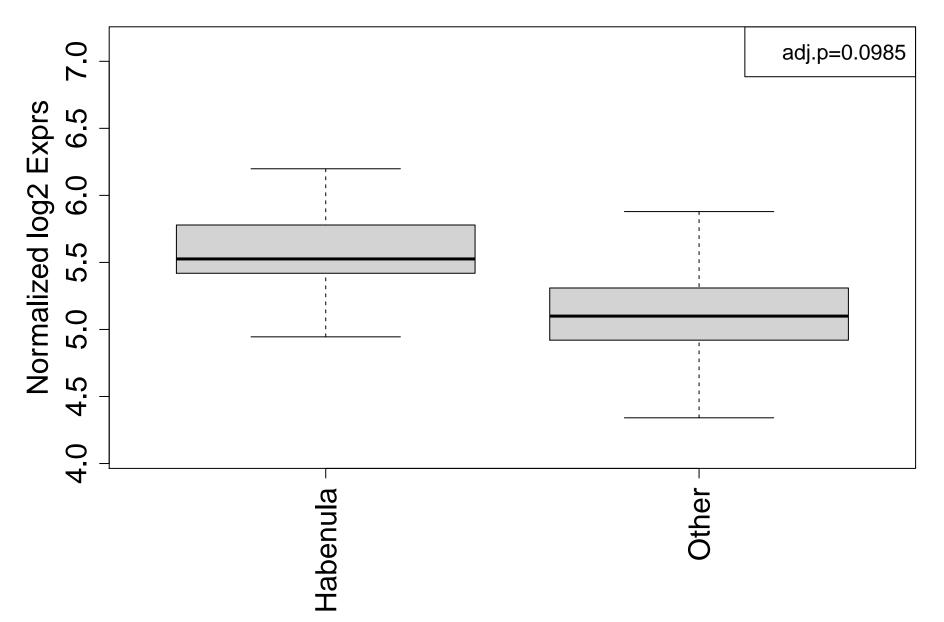
## OCRL - ENSG00000122126.15



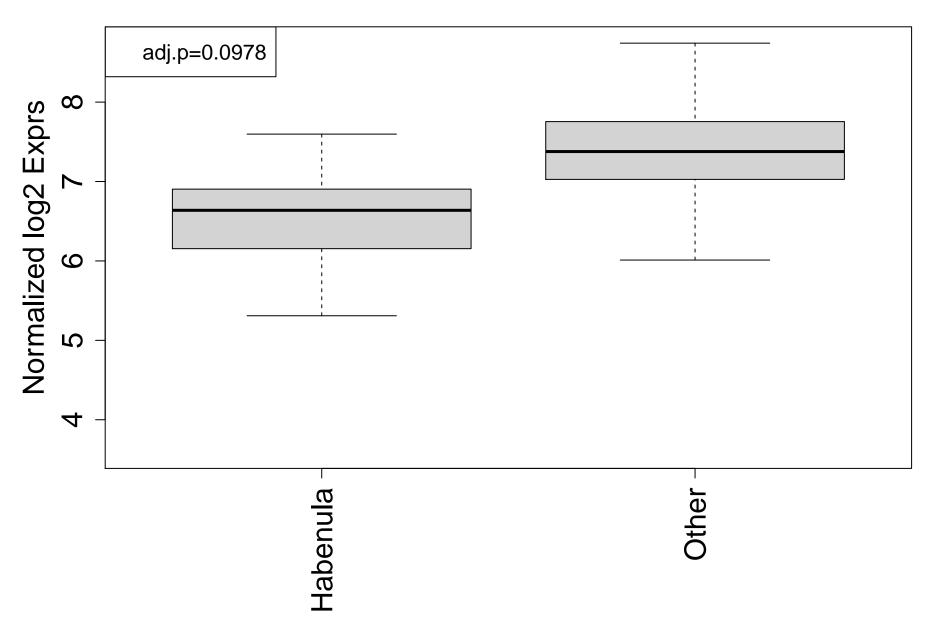
# **GNAI3 - ENSG00000065135.9**



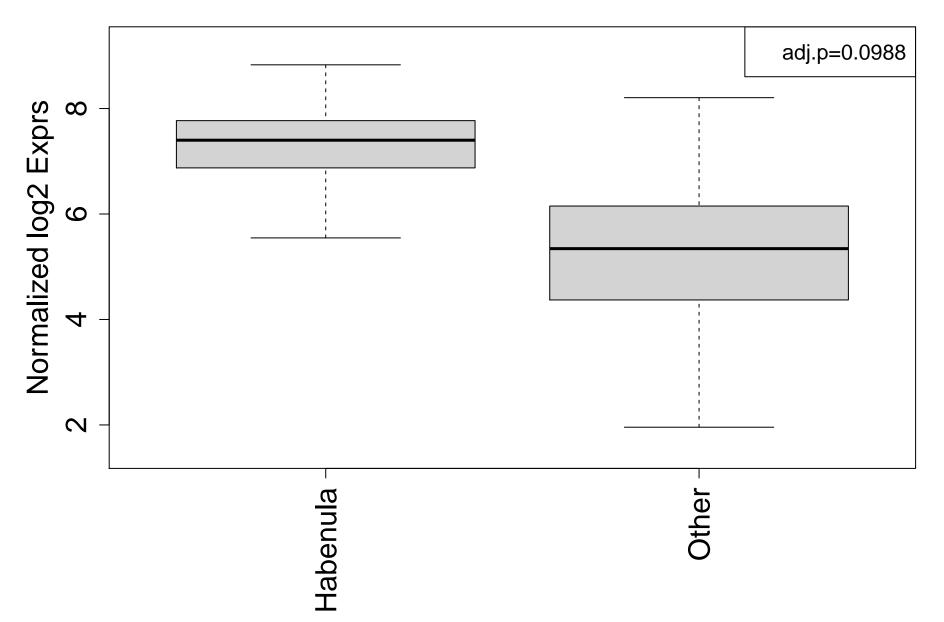
## ERLIN2 - ENSG00000147475.14



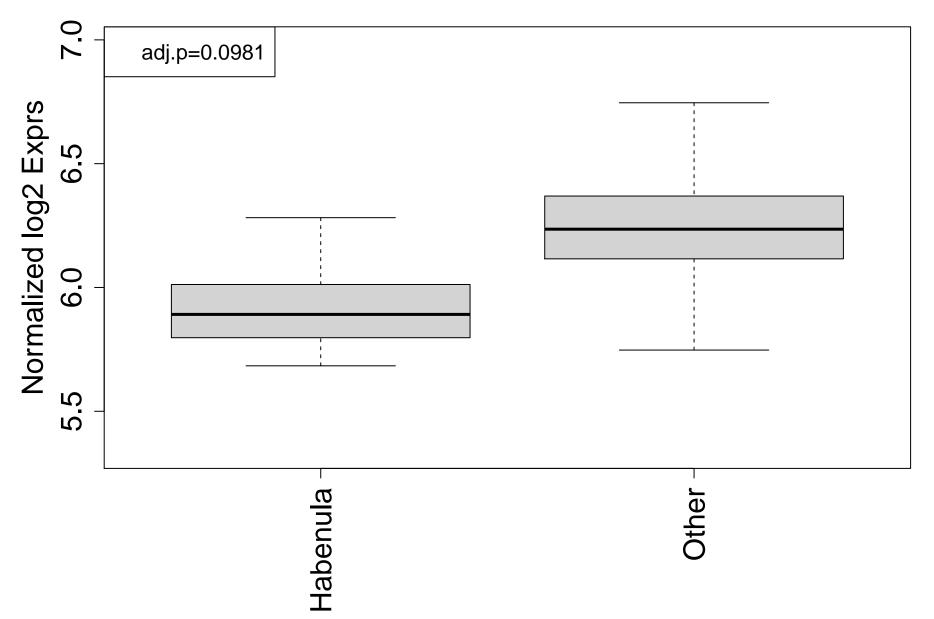
## FBXO41 - ENSG00000163013.11



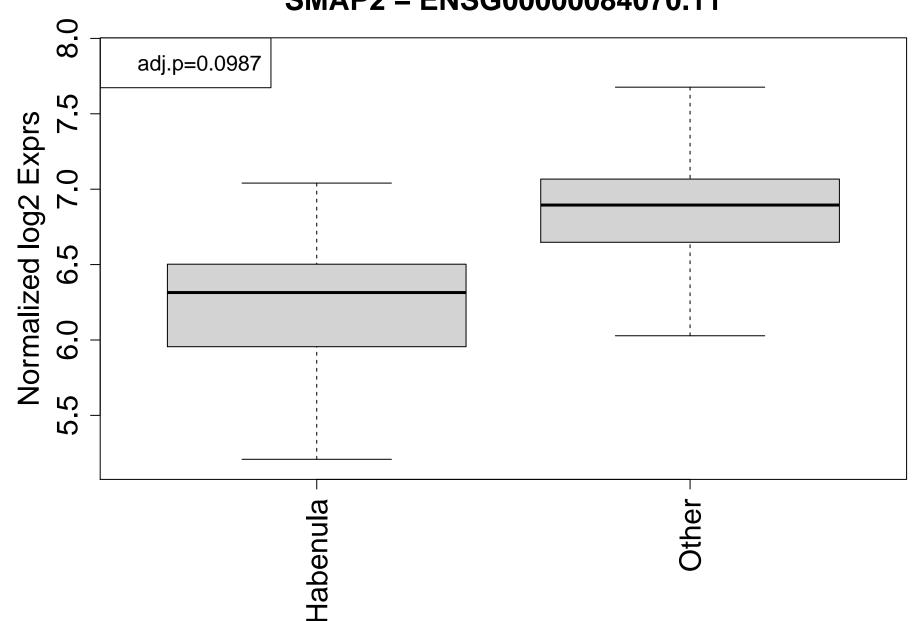
## NEFH - ENSG0000100285.9



### MPHOSPH8 - ENSG00000196199.13



## SMAP2 - ENSG00000084070.11



### MTOR - ENSG00000198793.12

