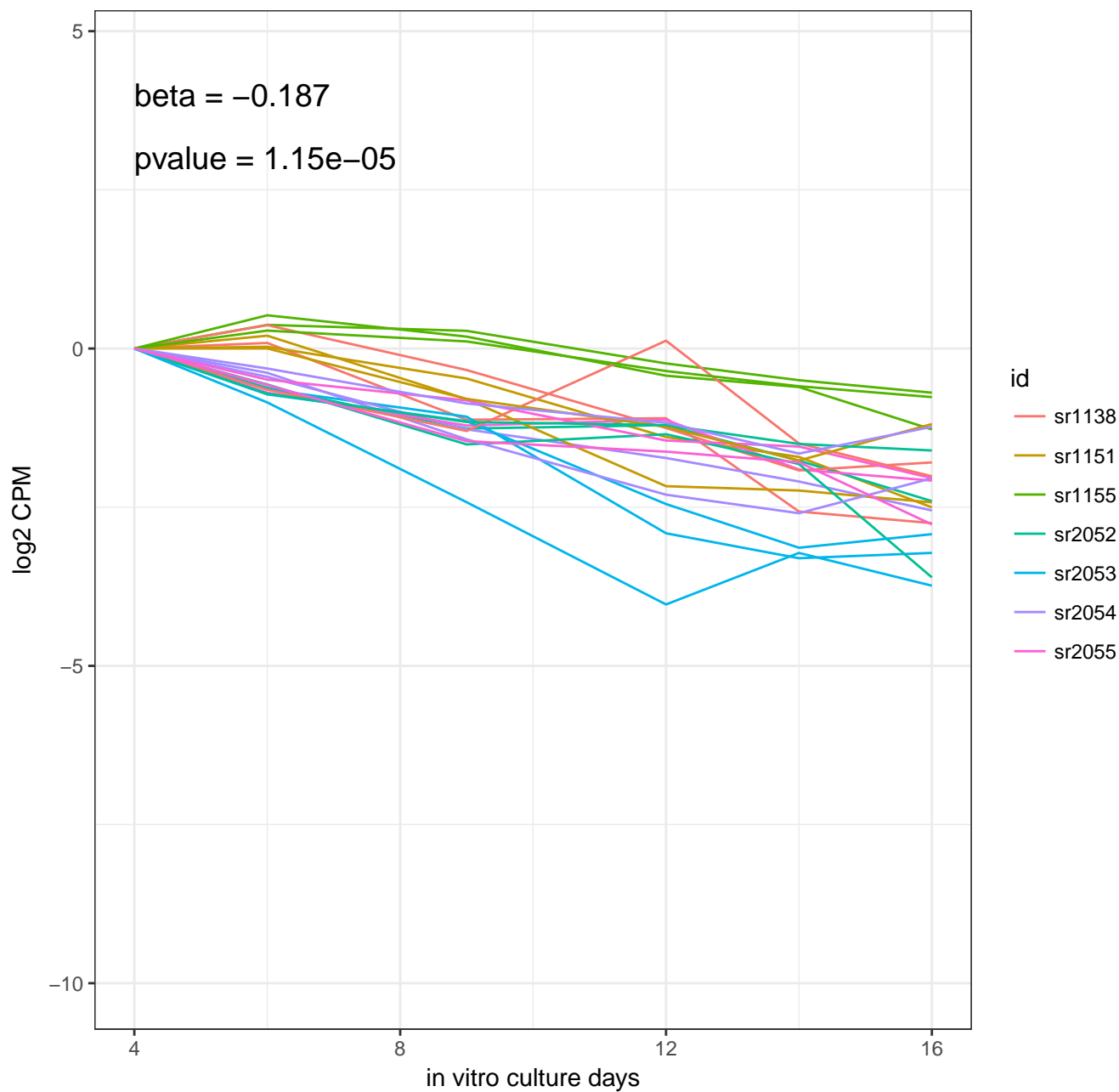


# ANKRD27

beta = -0.187

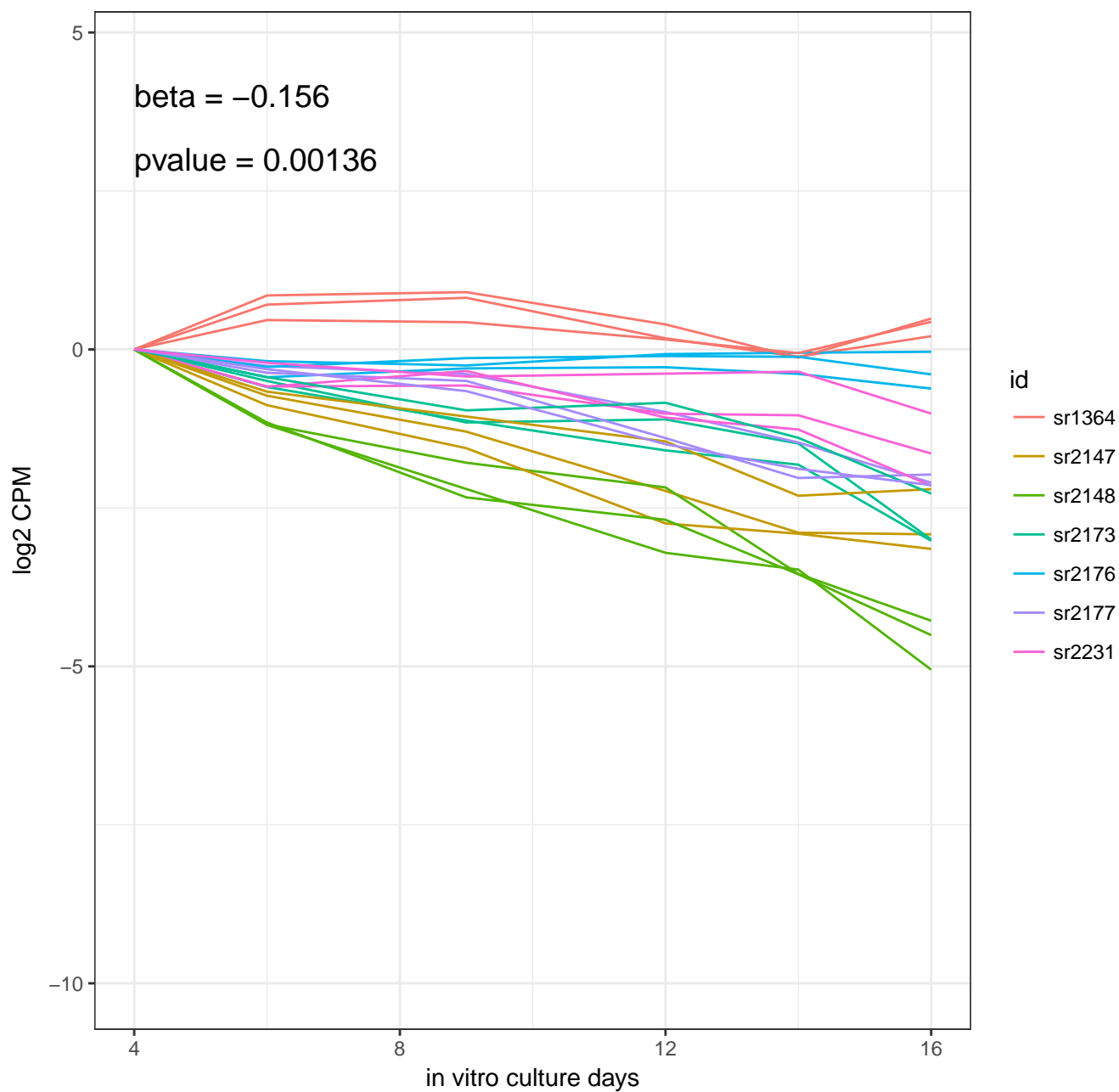
pvalue = 1.15e-05



# APOPT1

beta = -0.156

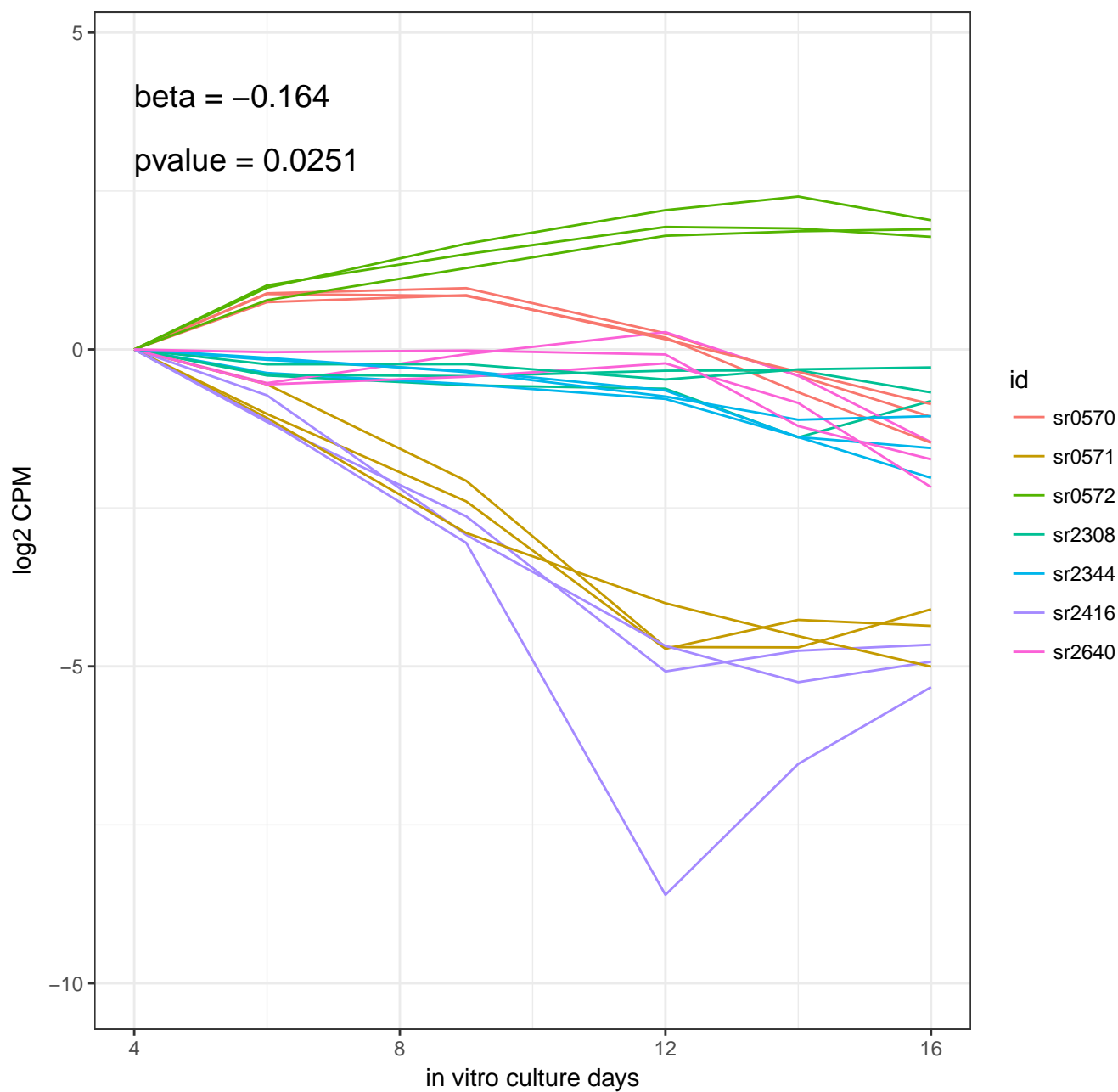
pvalue = 0.00136



# ARHGAP27

beta = -0.164

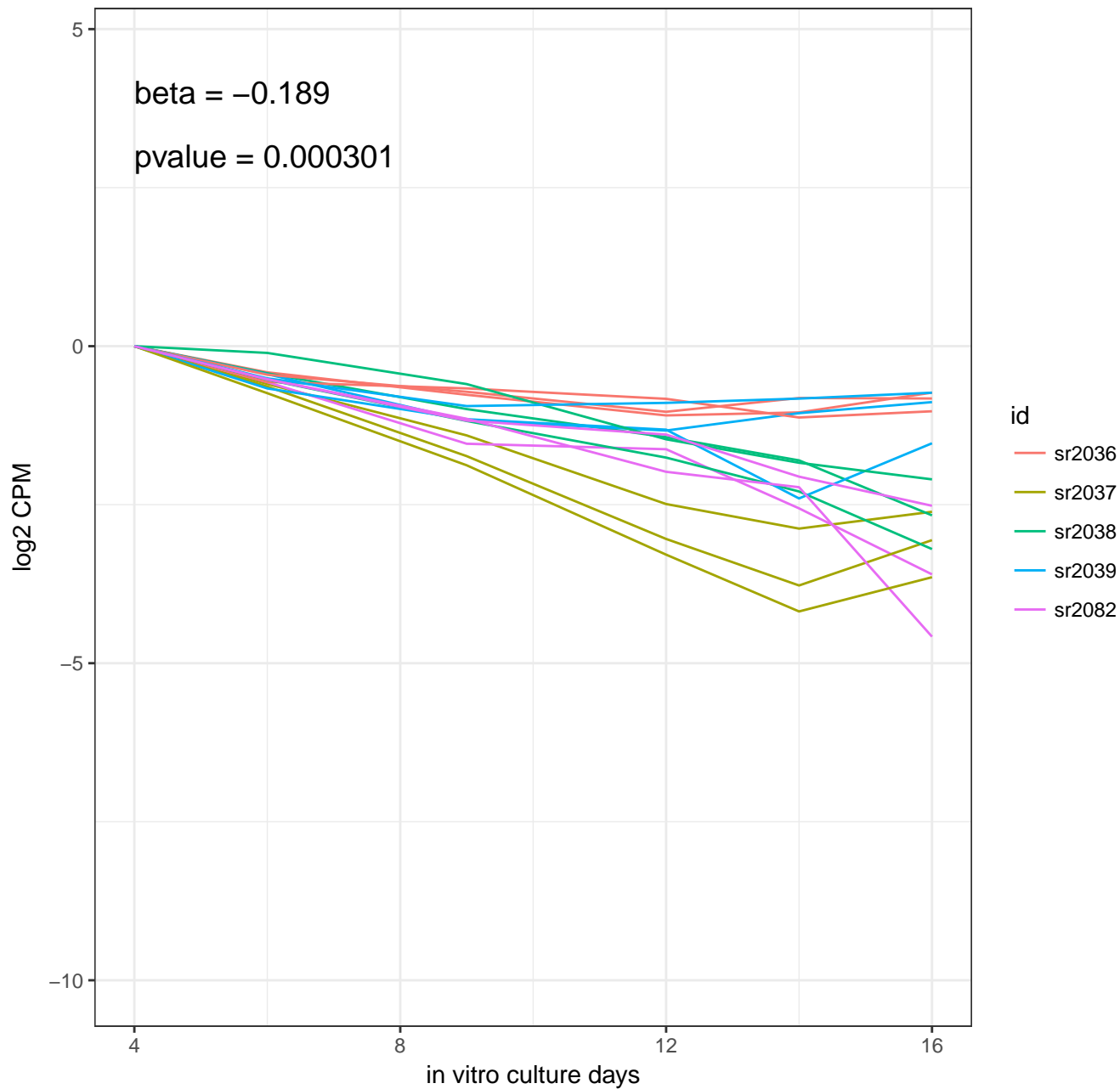
pvalue = 0.0251



ARL5C

beta = -0.189

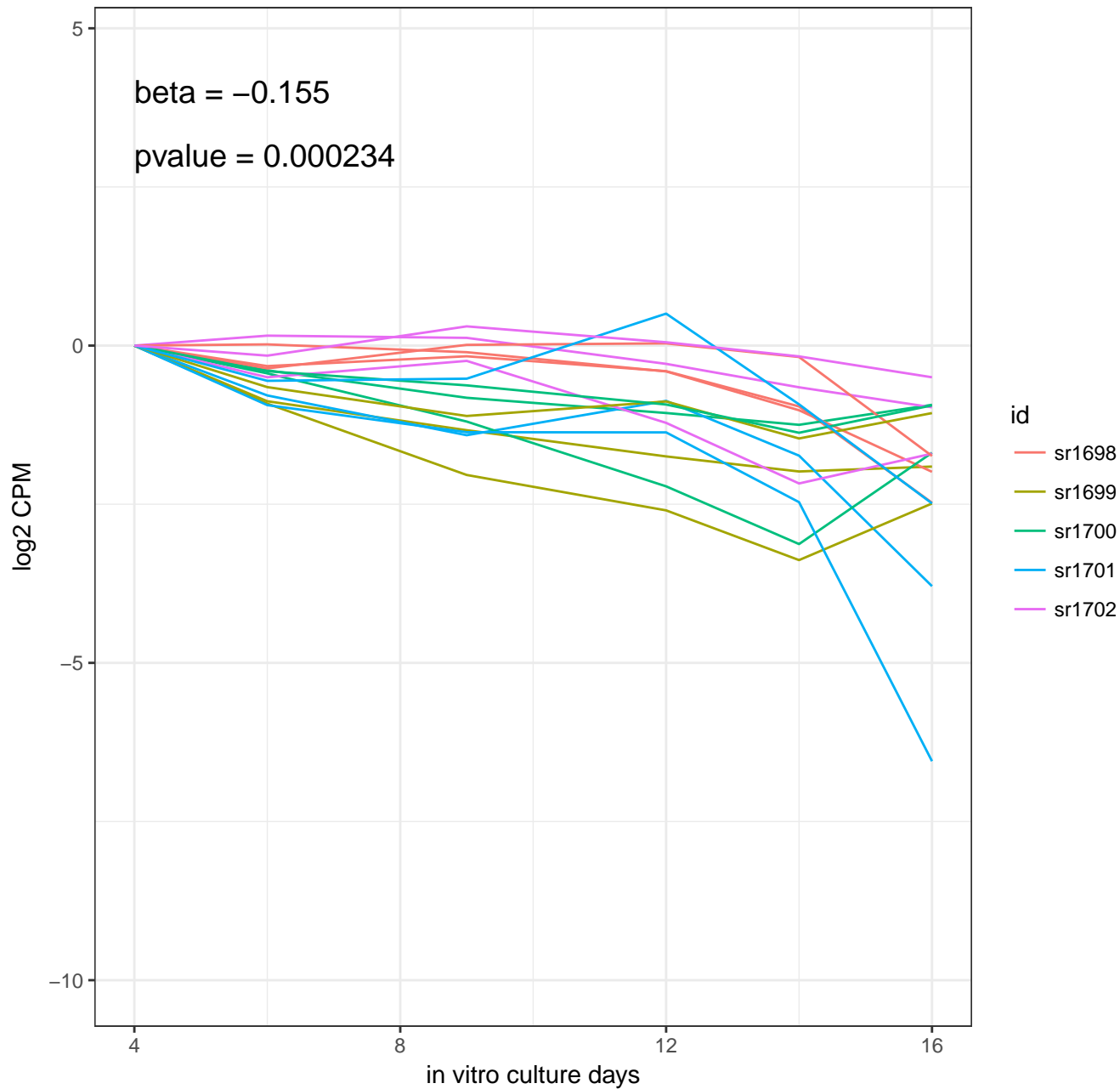
pvalue = 0.000301



# ATXN7L3

beta = -0.155

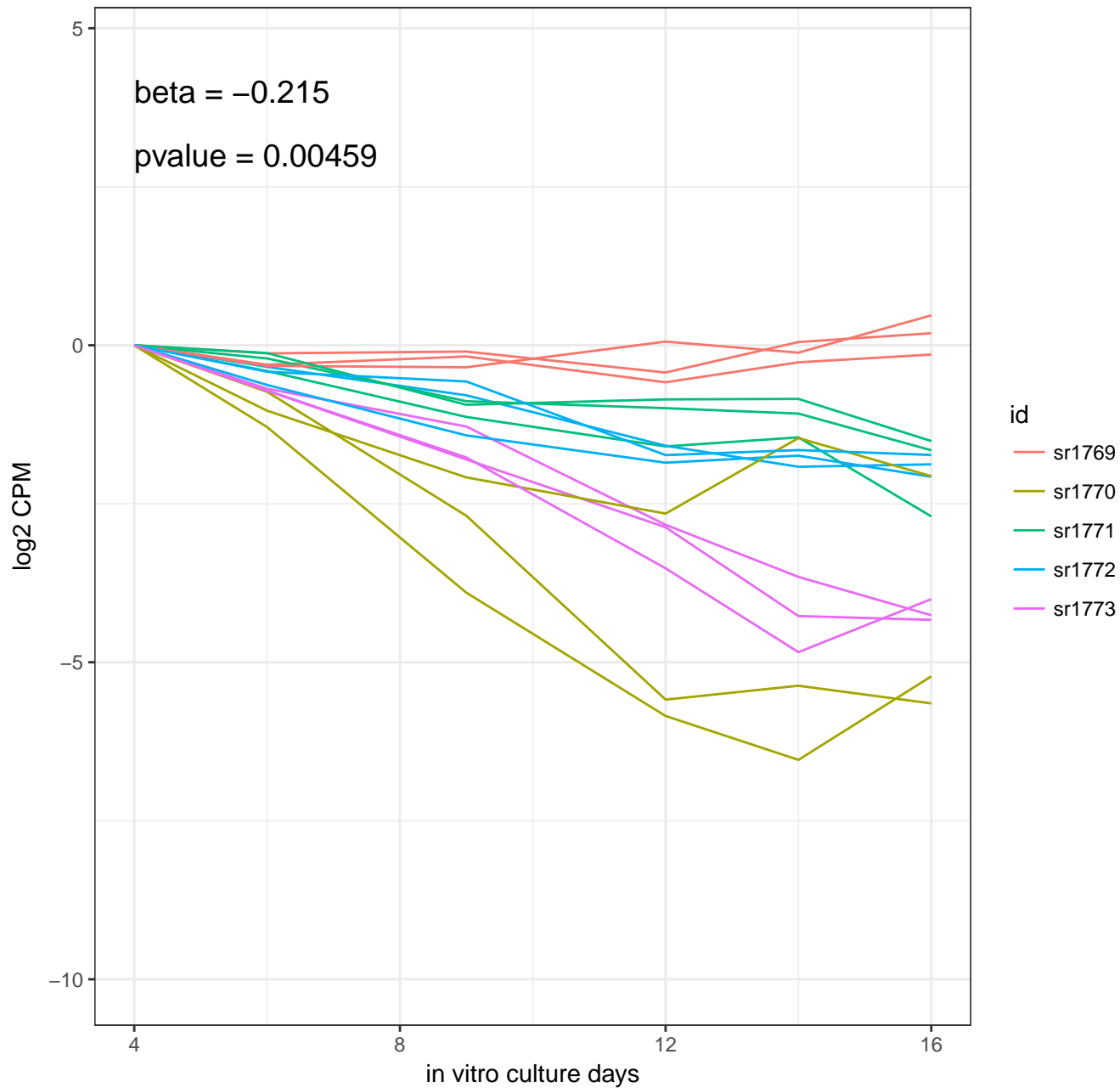
pvalue = 0.000234



C16orf86

beta = -0.215

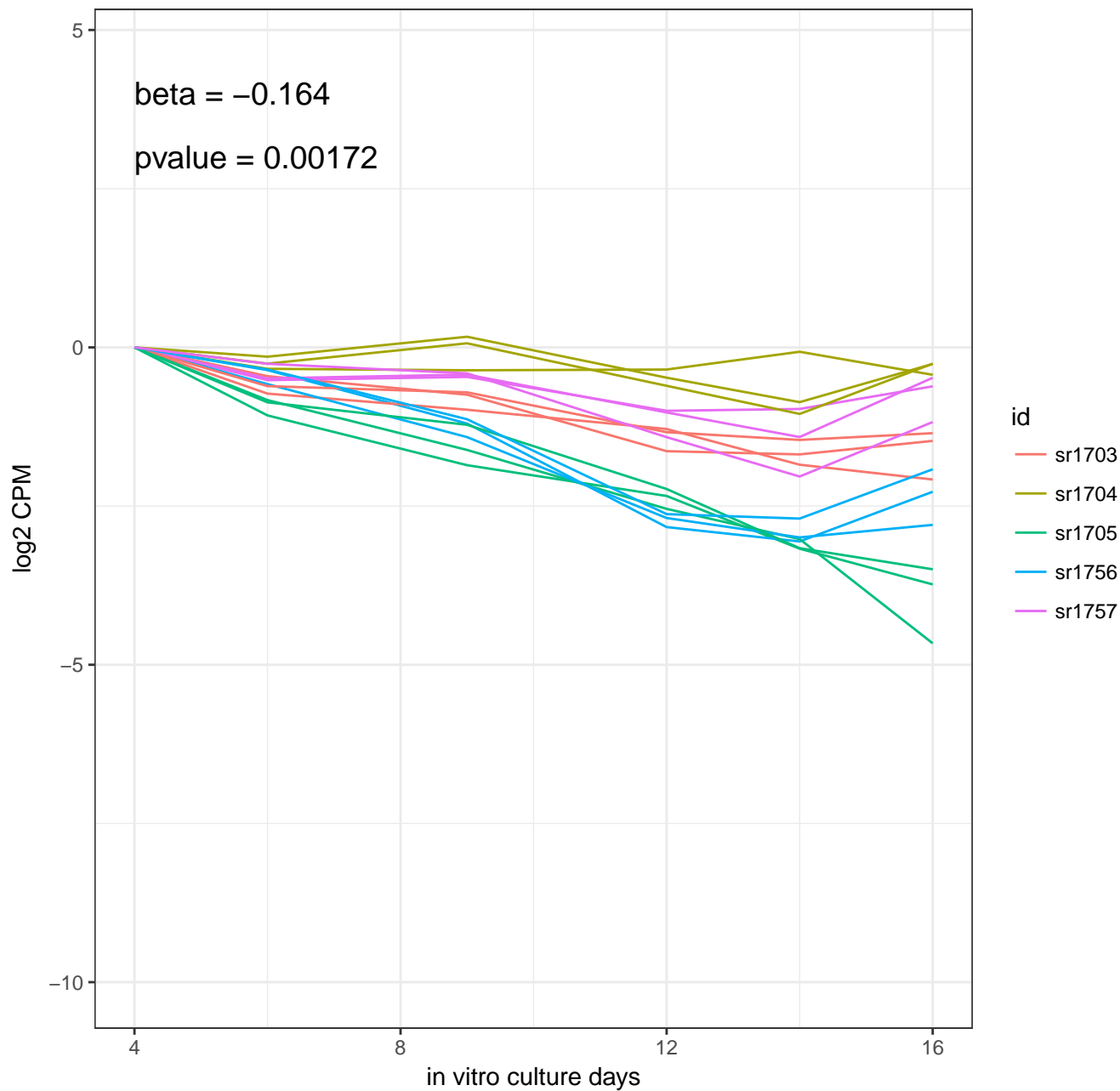
pvalue = 0.00459



# CARNS1

beta = -0.164

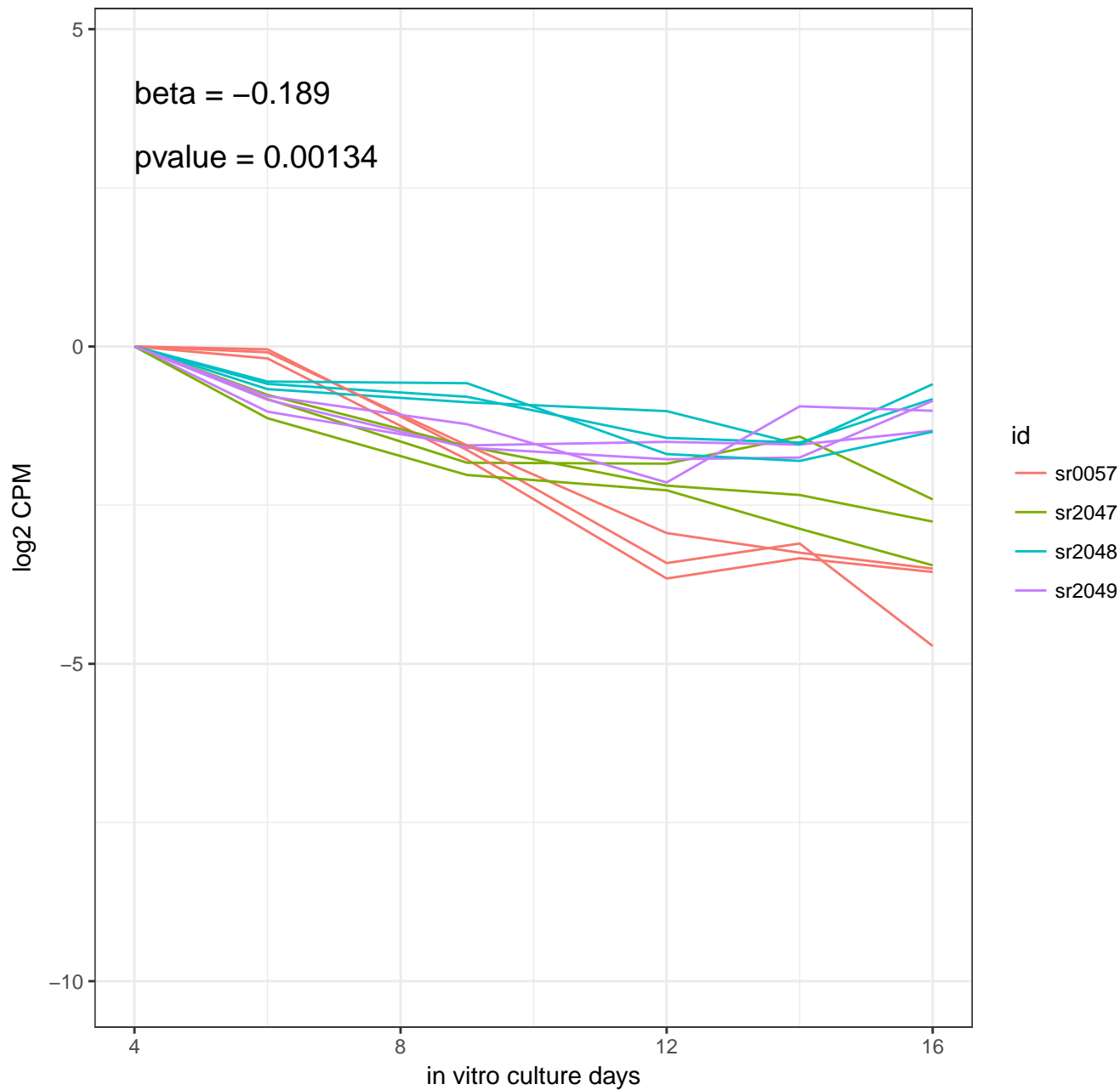
pvalue = 0.00172



# CCND3

beta = -0.189

pvalue = 0.00134

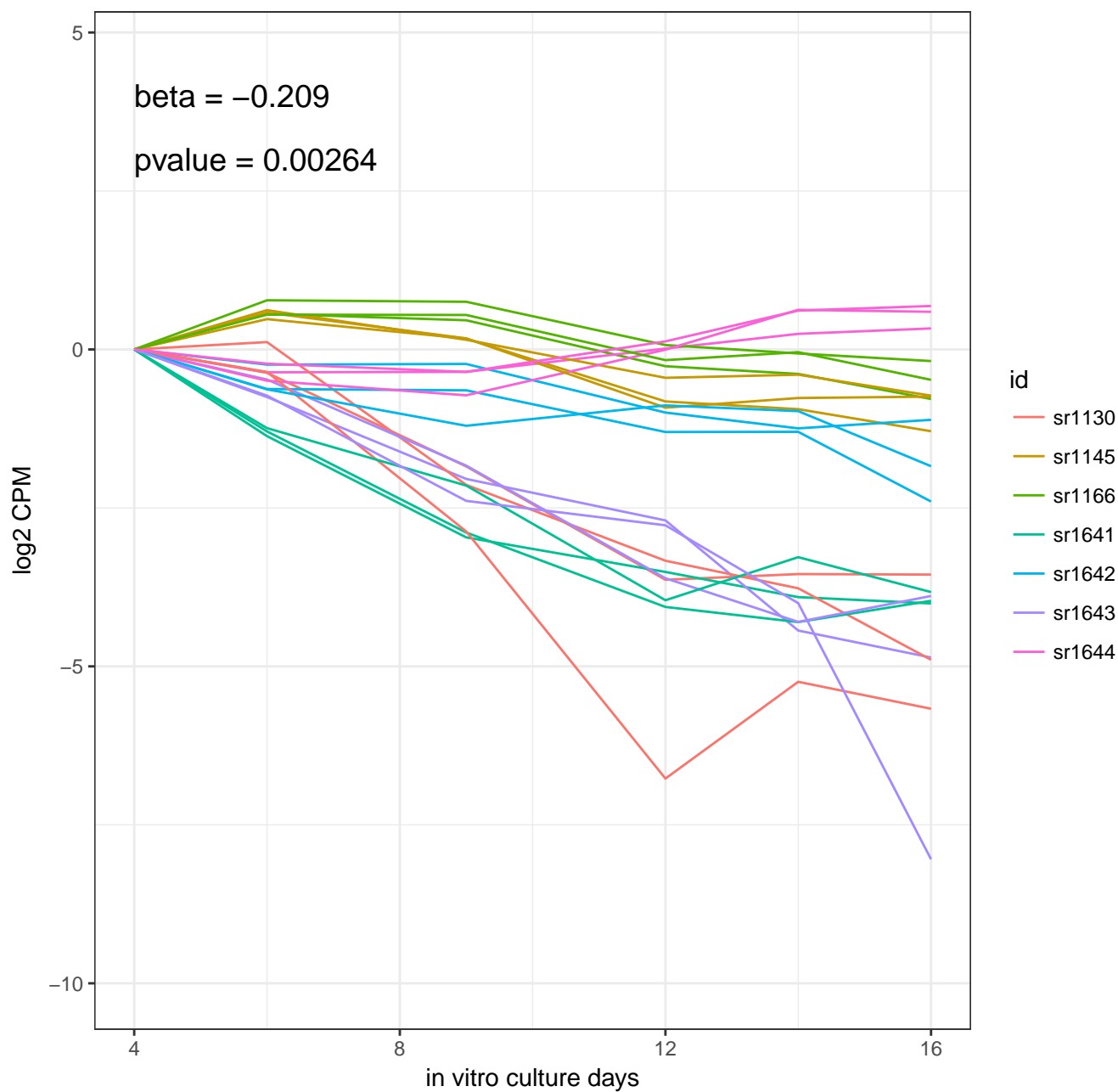




# CEP104

beta = -0.209

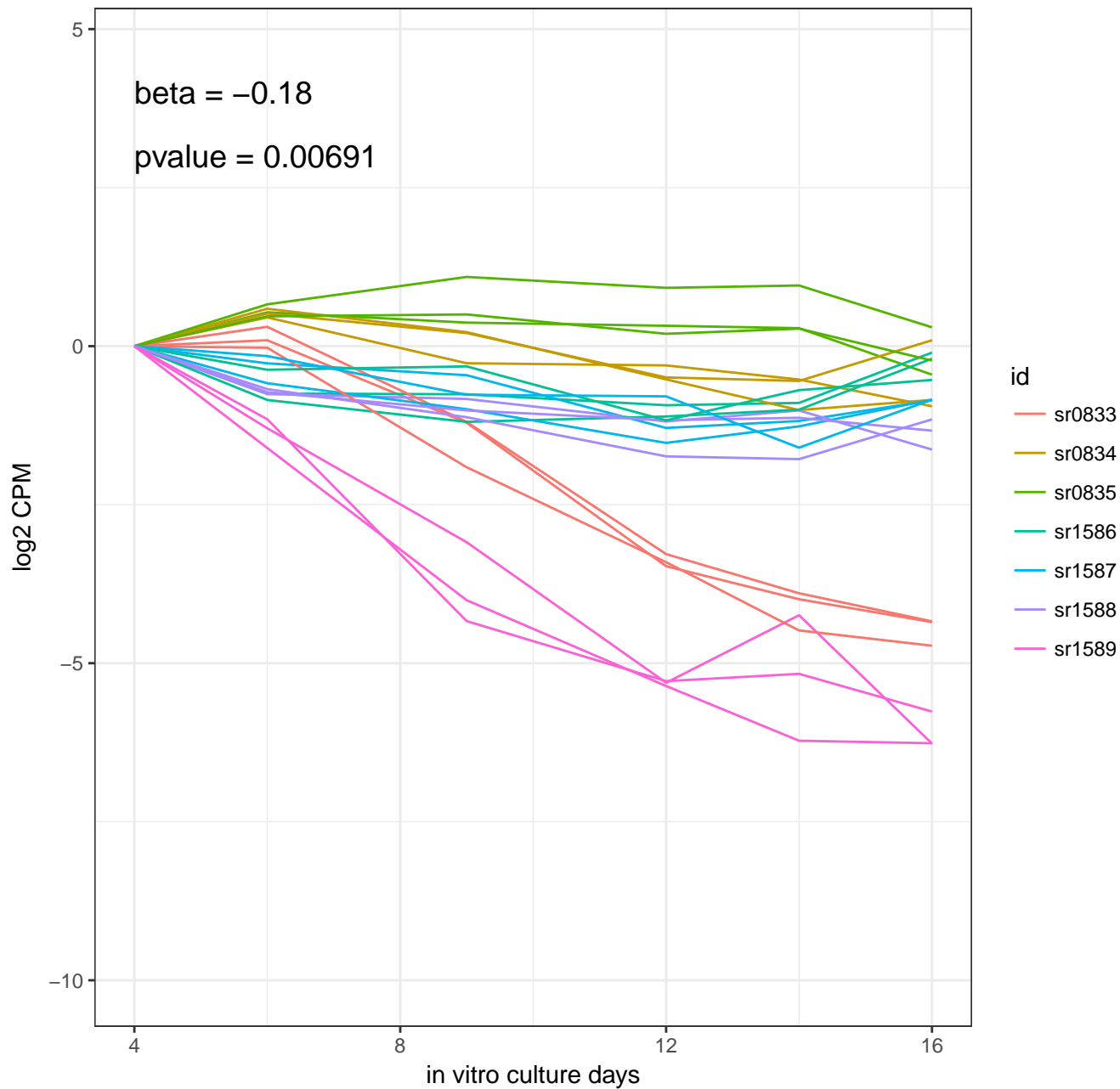
pvalue = 0.00264



# CHAF1A

beta = -0.18

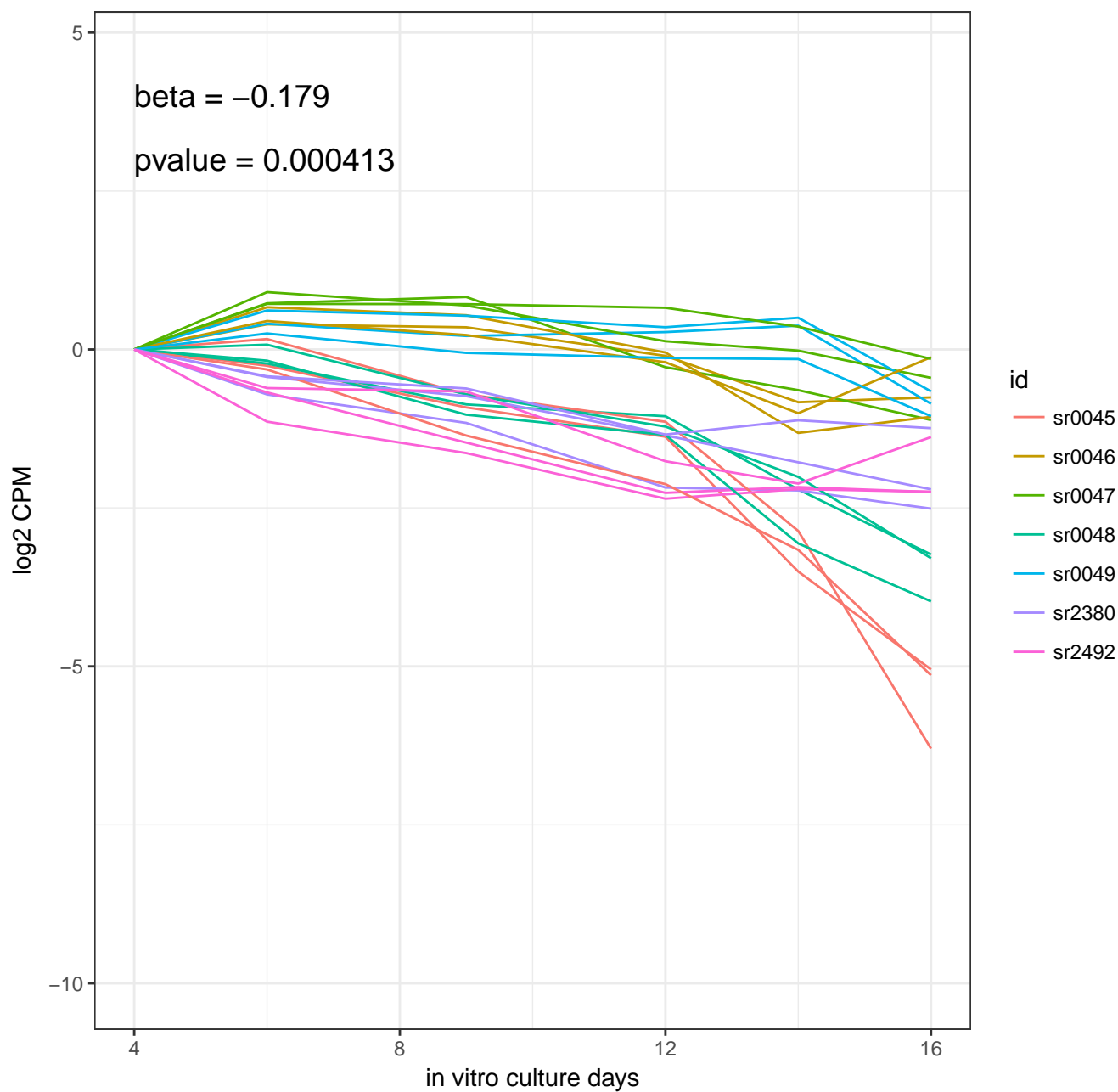
pvalue = 0.00691



CTRL

beta = -0.179

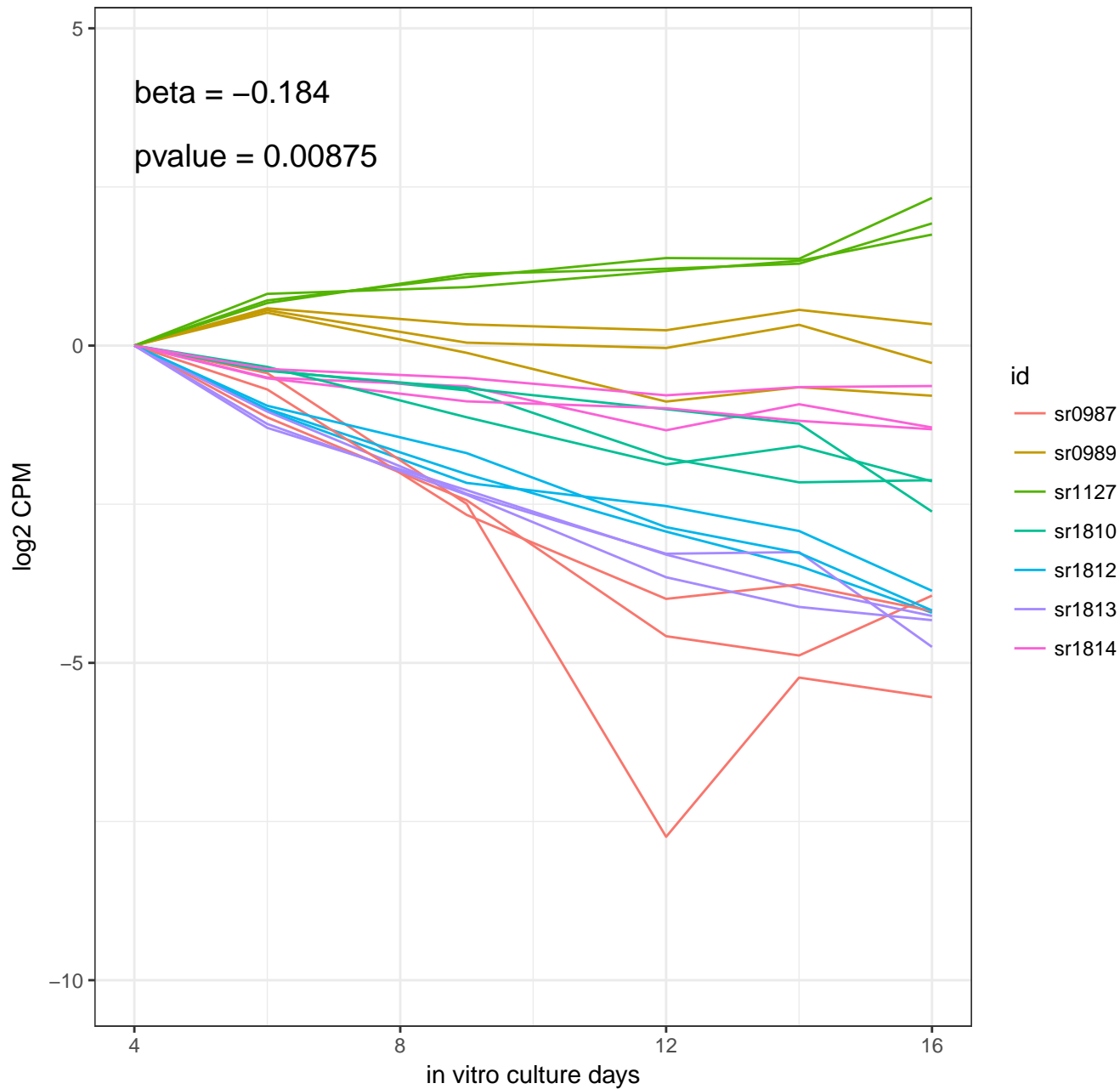
pvalue = 0.000413



# DONSON

beta = -0.184

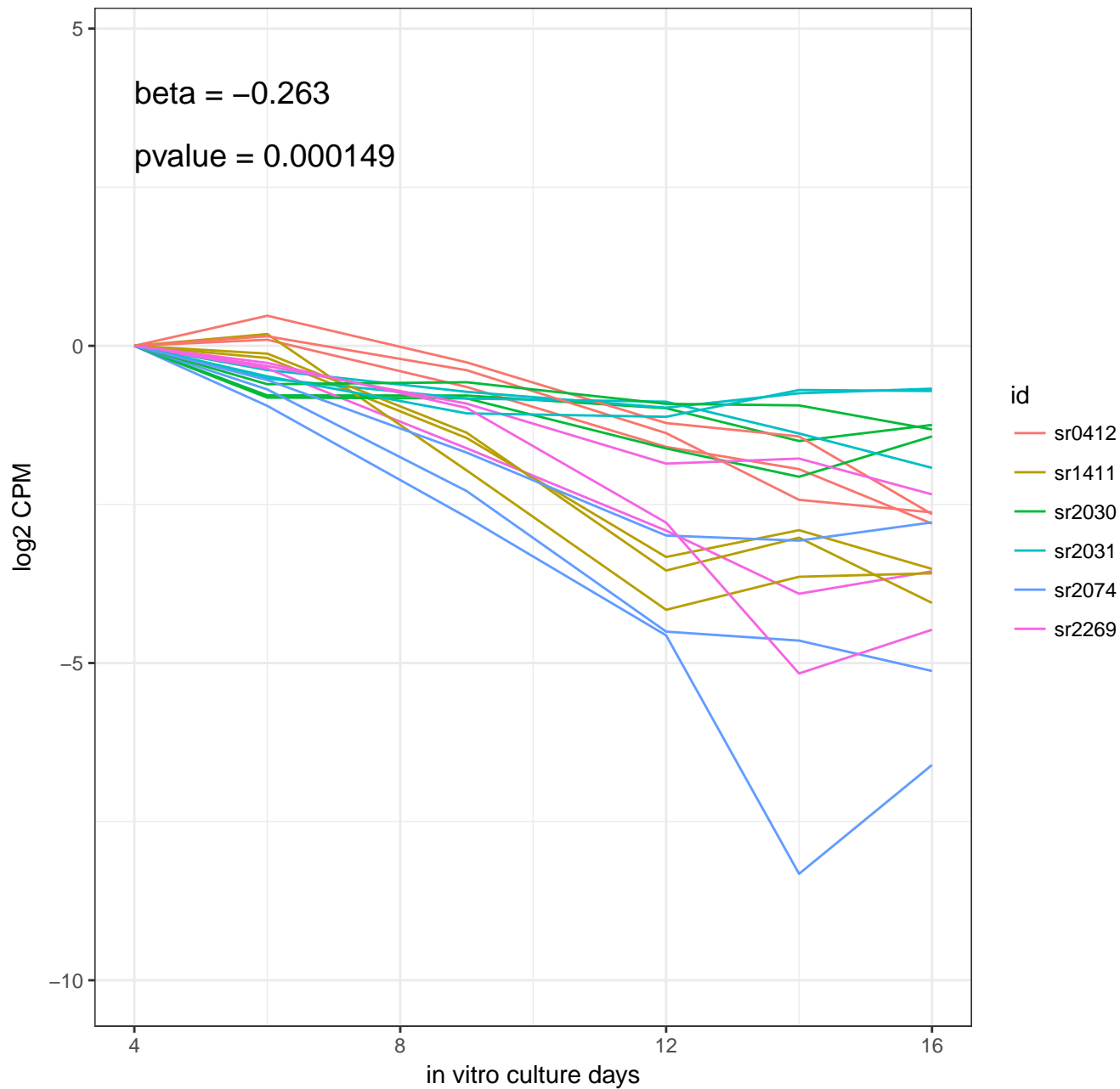
pvalue = 0.00875



# ERBB2

beta = -0.263

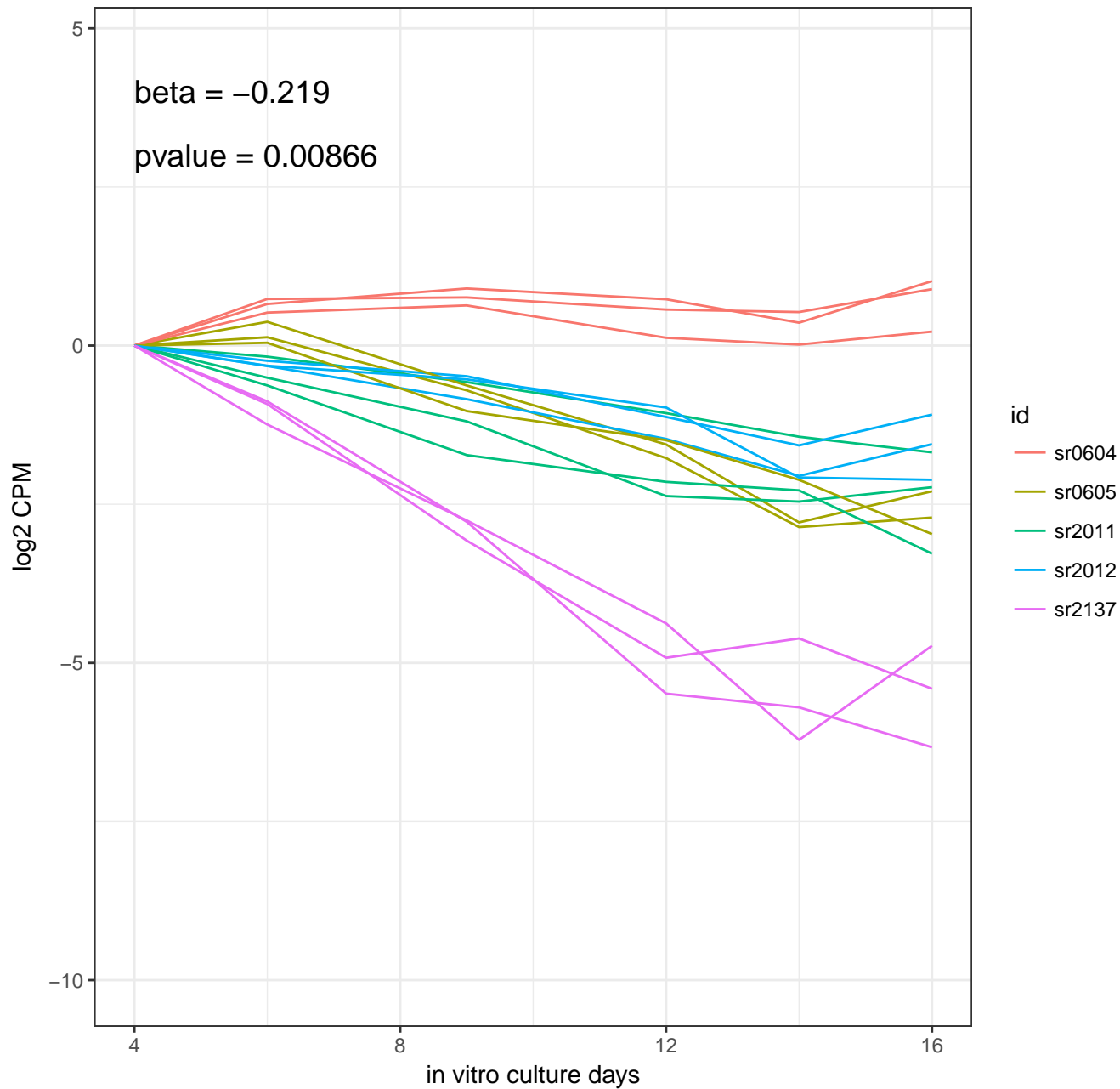
pvalue = 0.000149



# EXOSC9

beta = -0.219

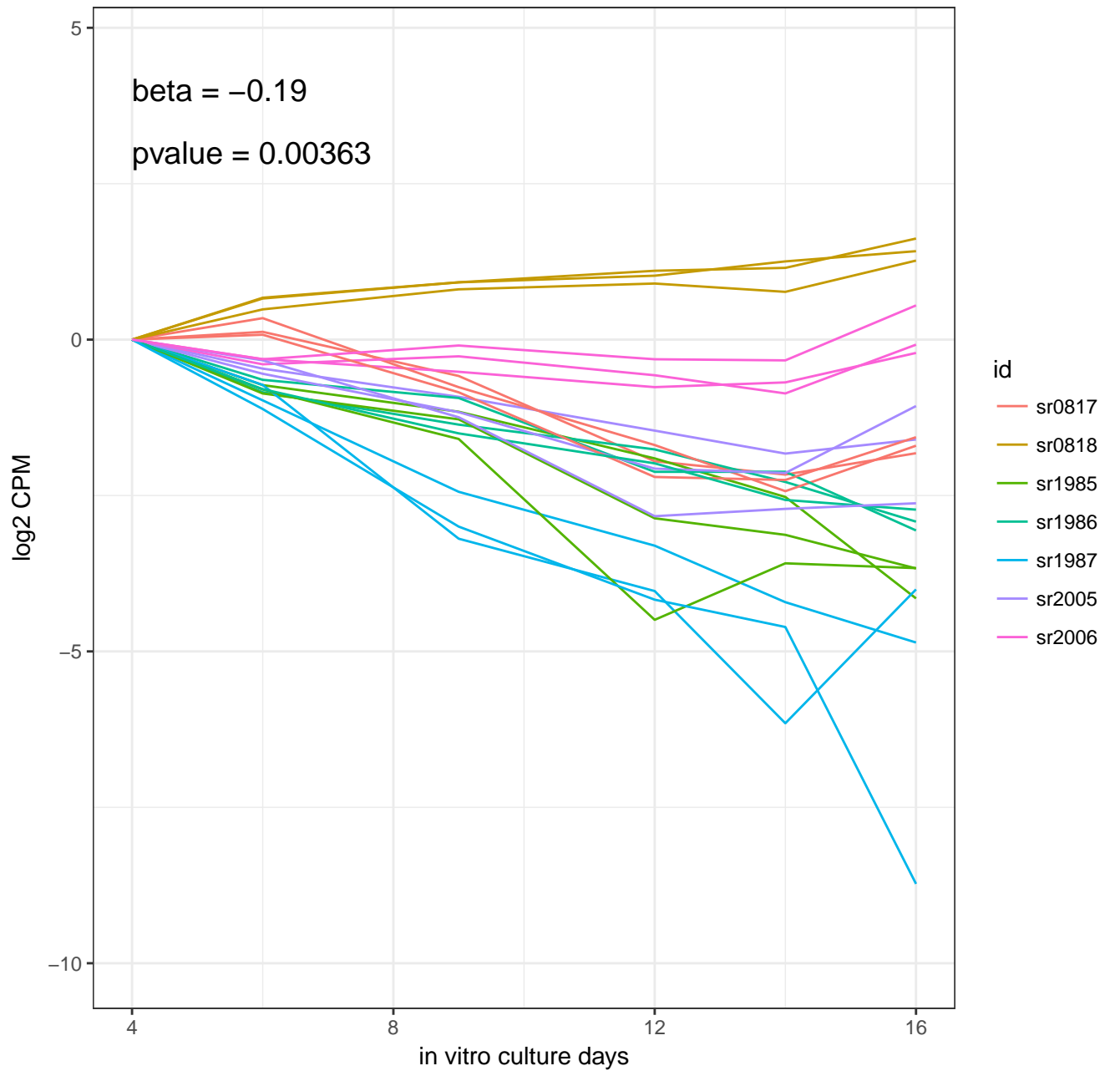
pvalue = 0.00866



# FBXL20

beta = -0.19

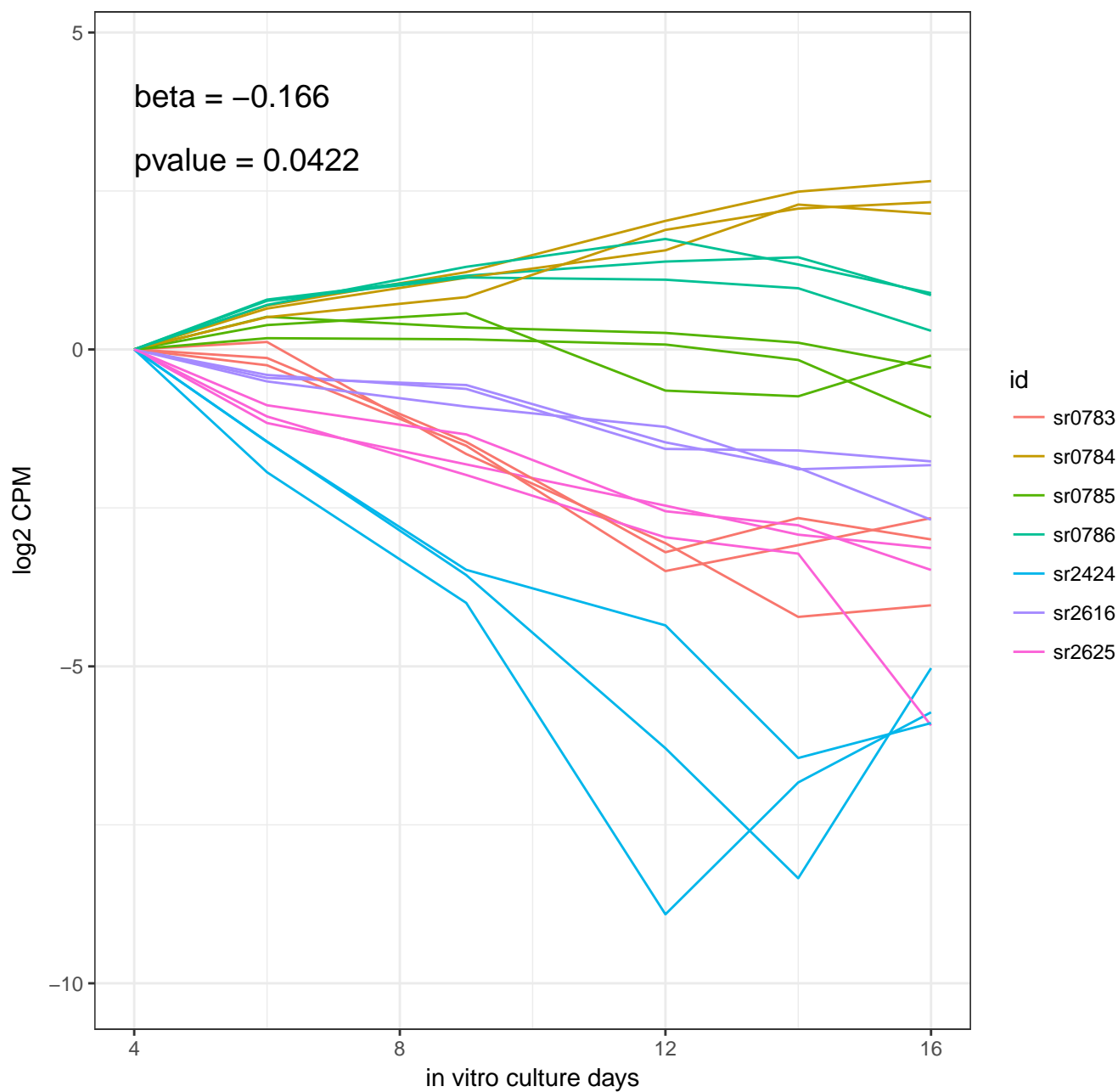
pvalue = 0.00363



# GFOD2

beta = -0.166

pvalue = 0.0422

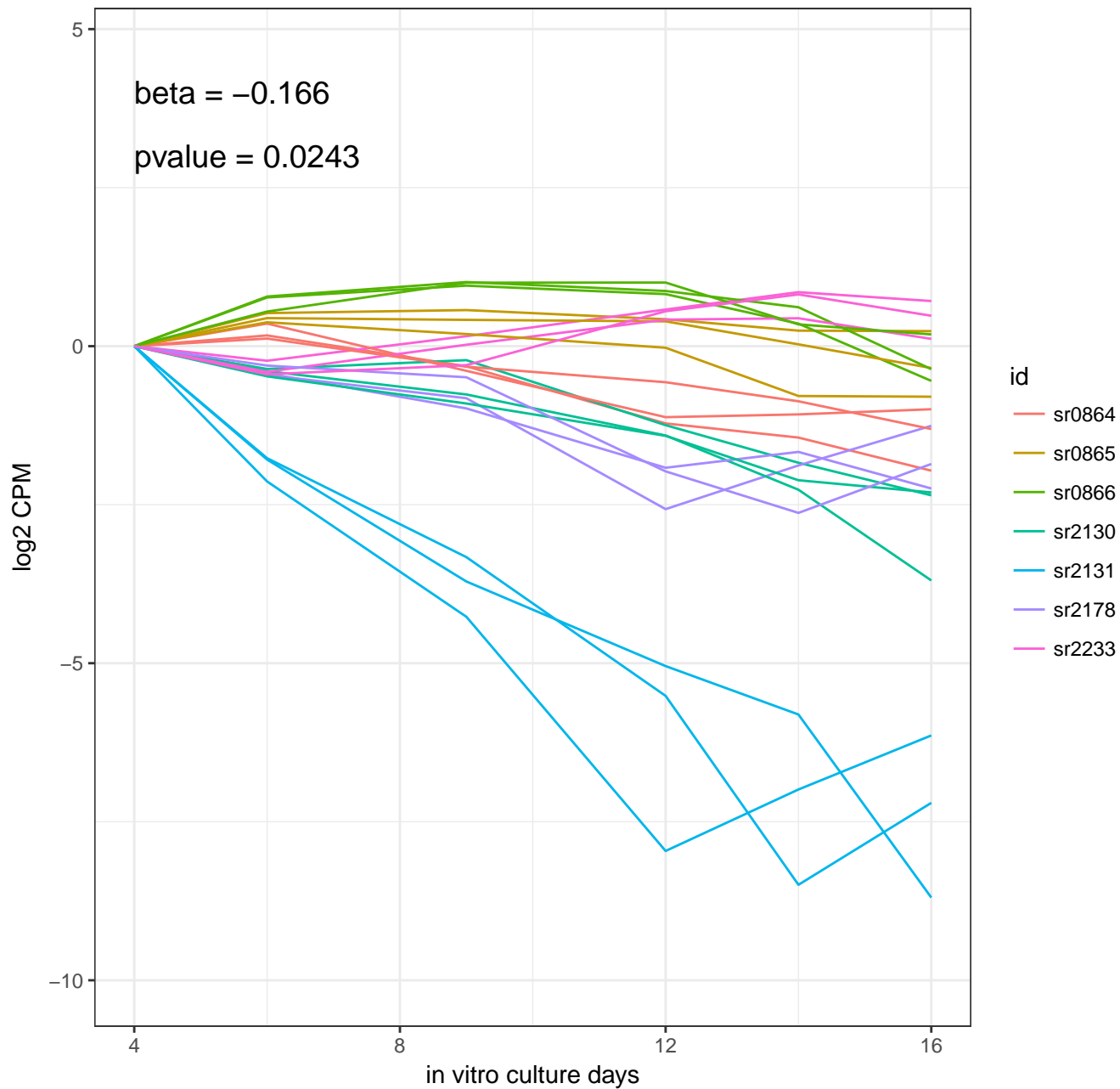




GK5

beta = -0.166

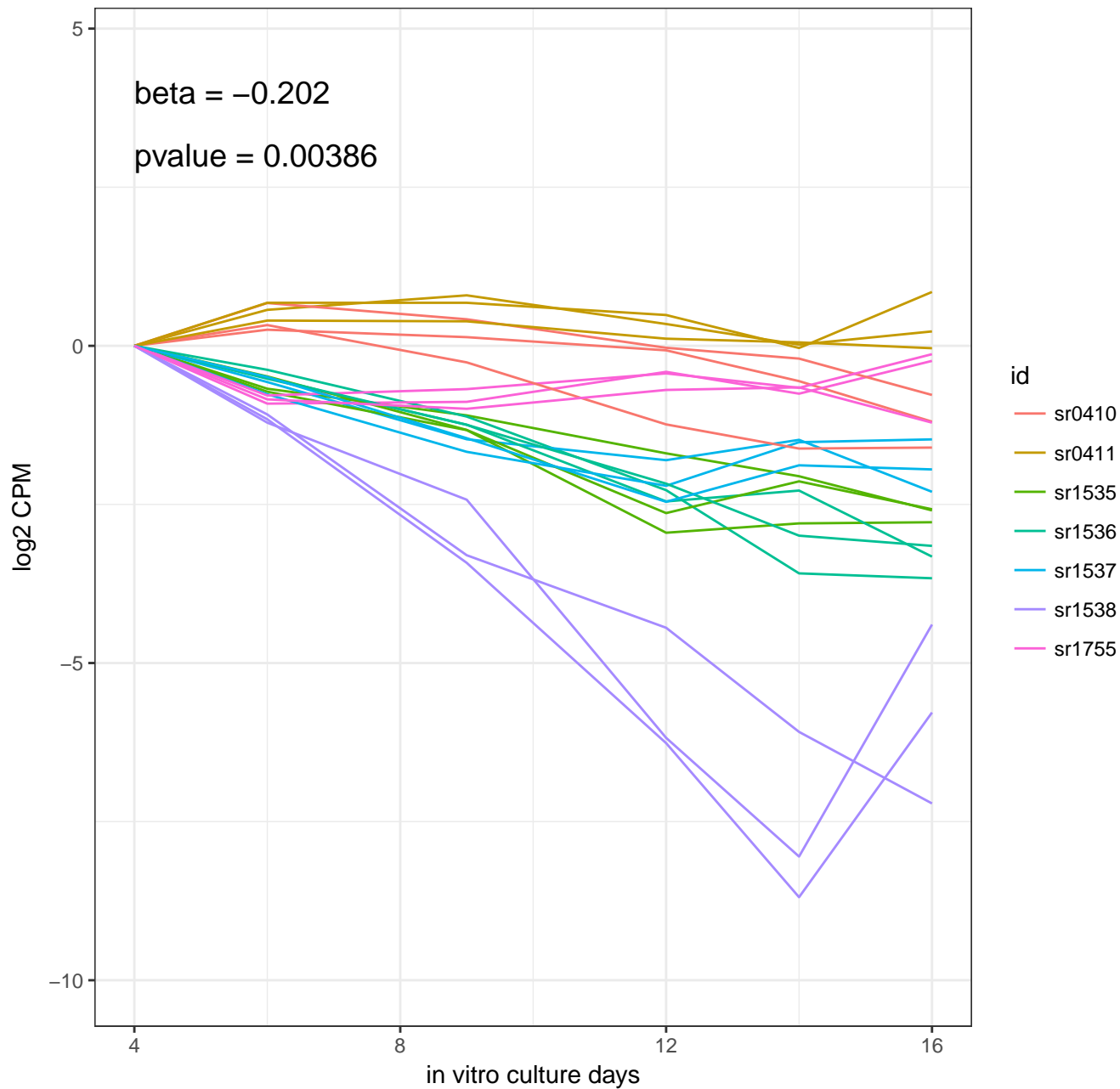
pvalue = 0.0243



MAX

beta = -0.202

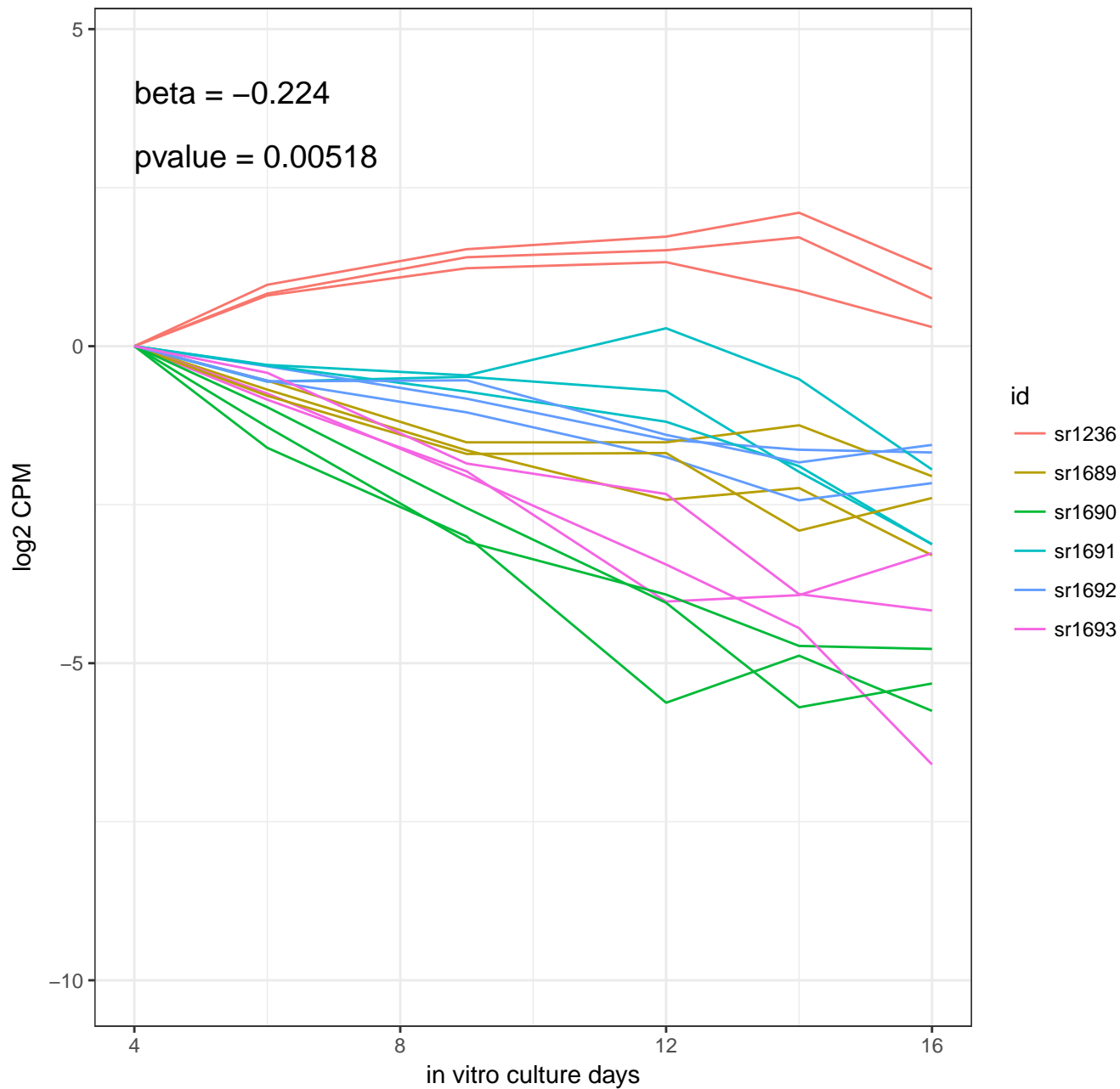
pvalue = 0.00386



# MOSPD3

beta = -0.224

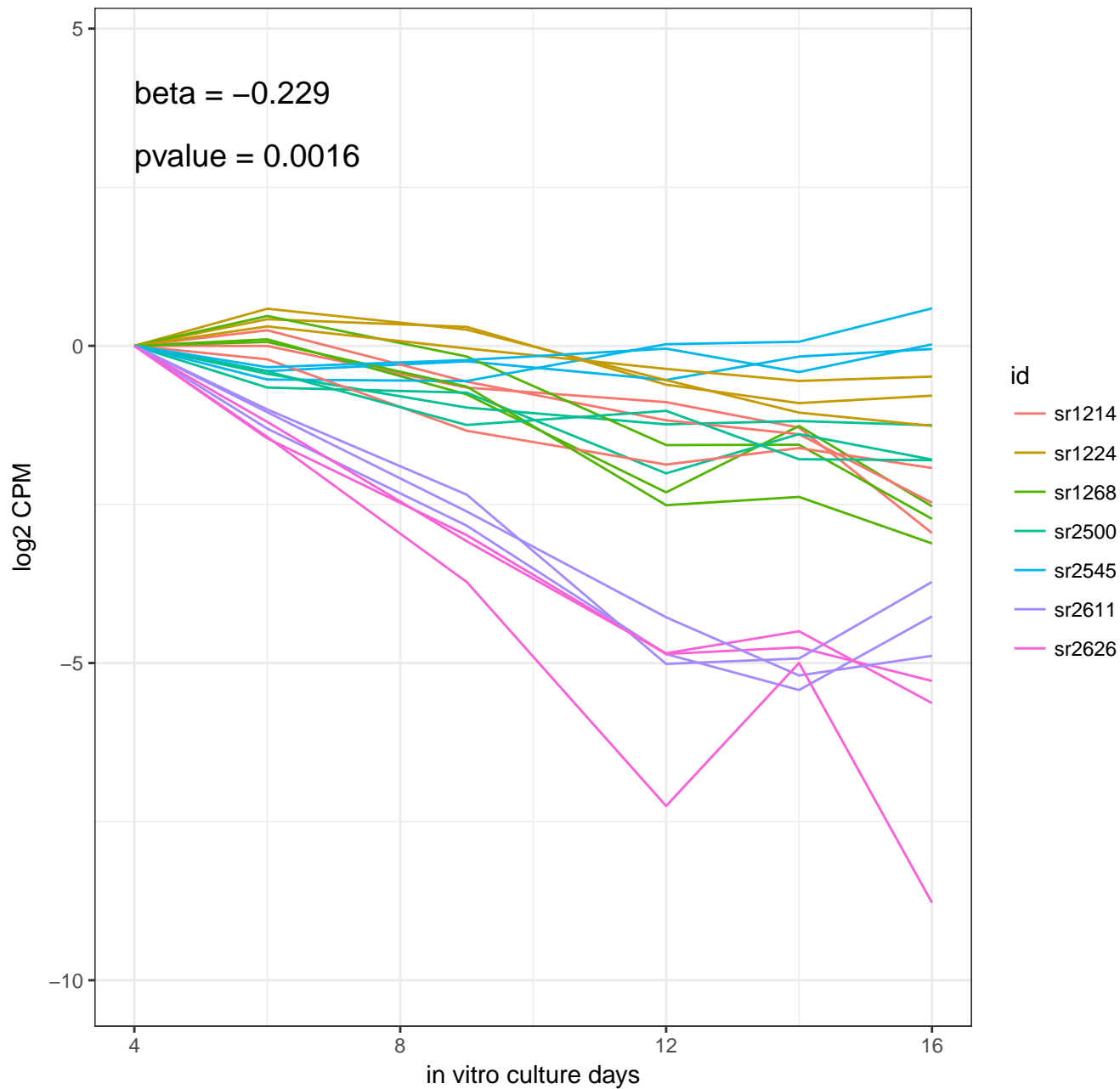
pvalue = 0.00518



# MPND

beta = -0.229

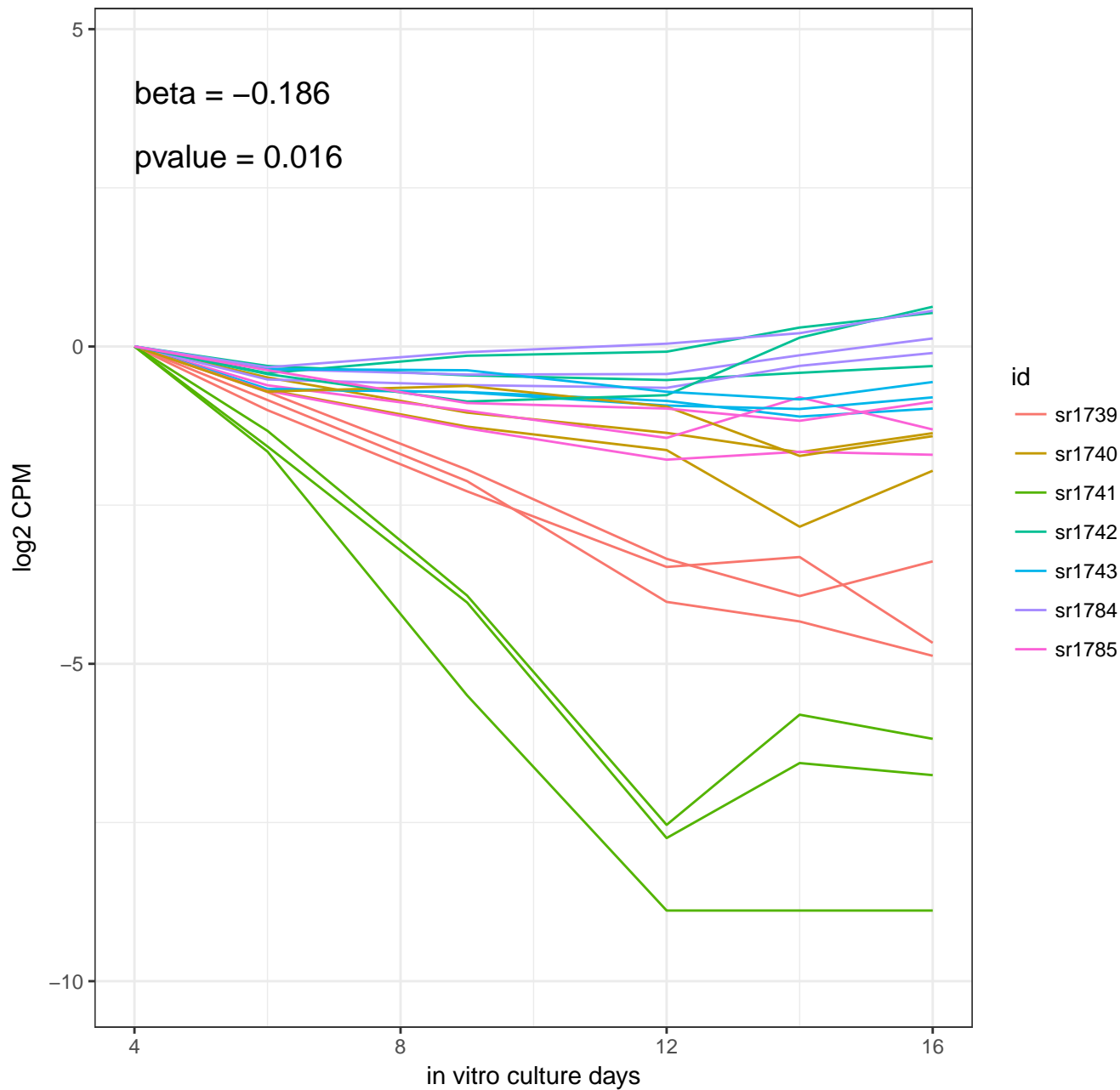
pvalue = 0.0016



## MRPS6

 $\beta = -0.186$ 

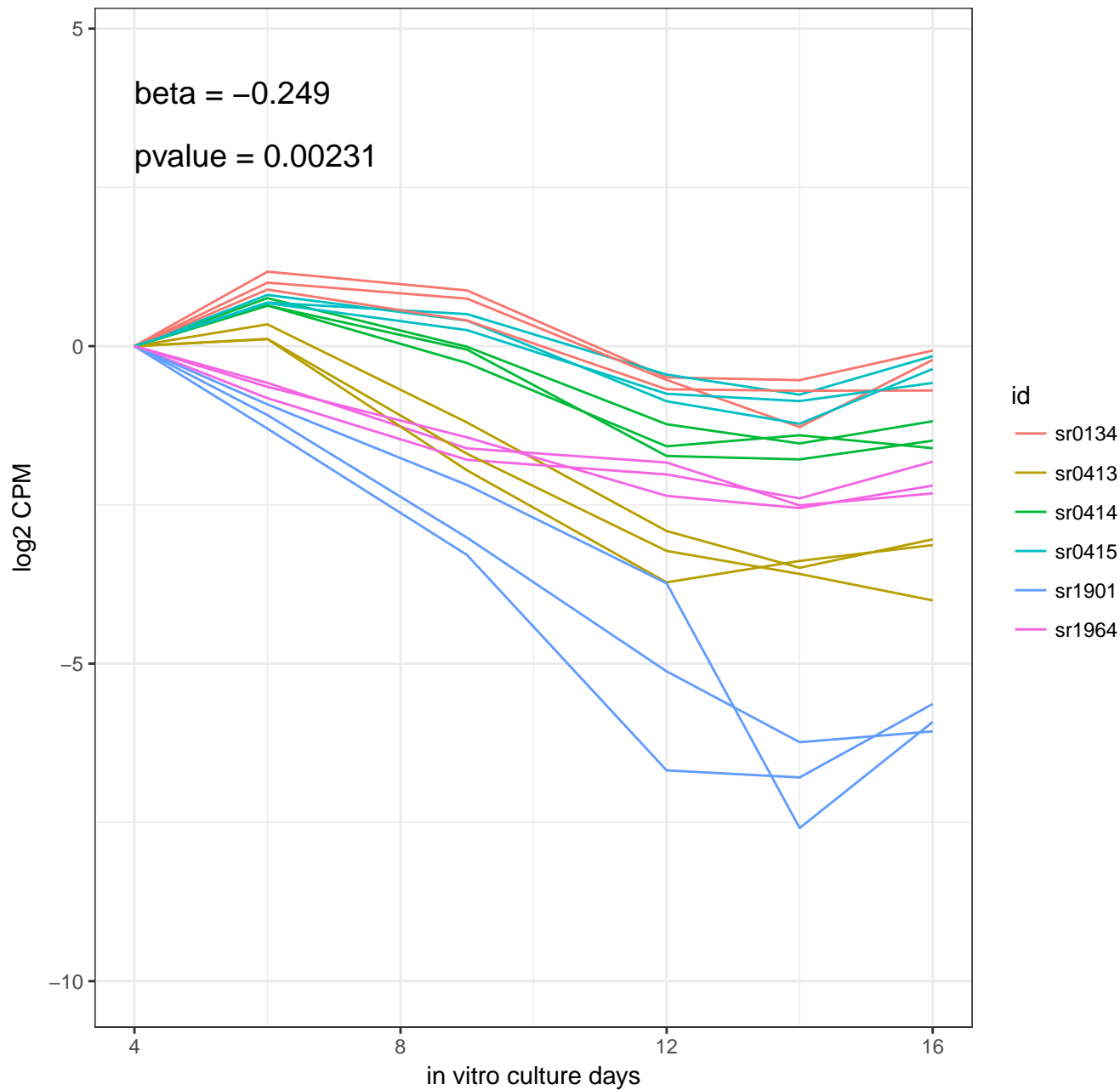
pvalue = 0.016



MYB

beta = -0.249

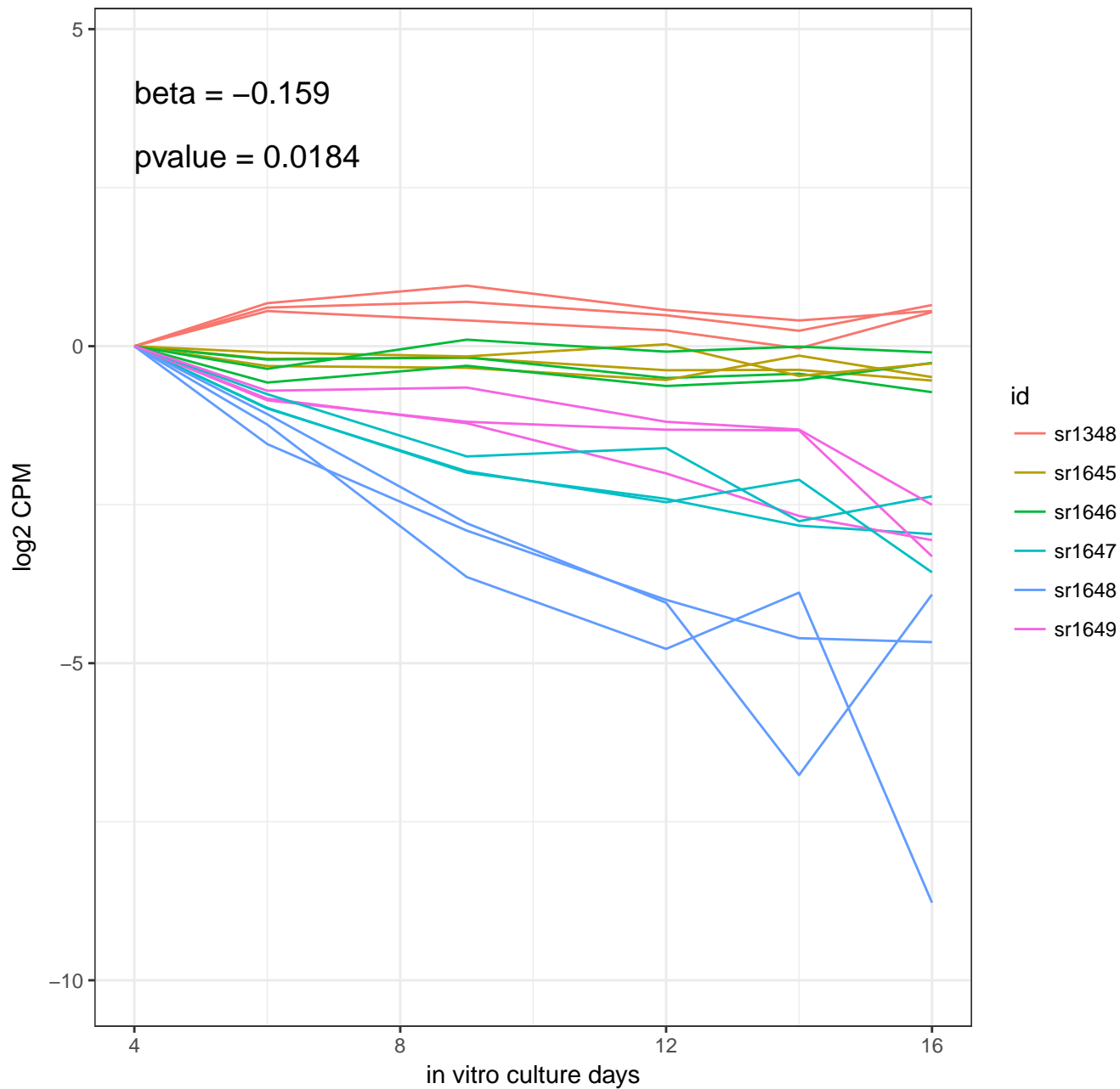
pvalue = 0.00231



# NCAPH2

beta = -0.159

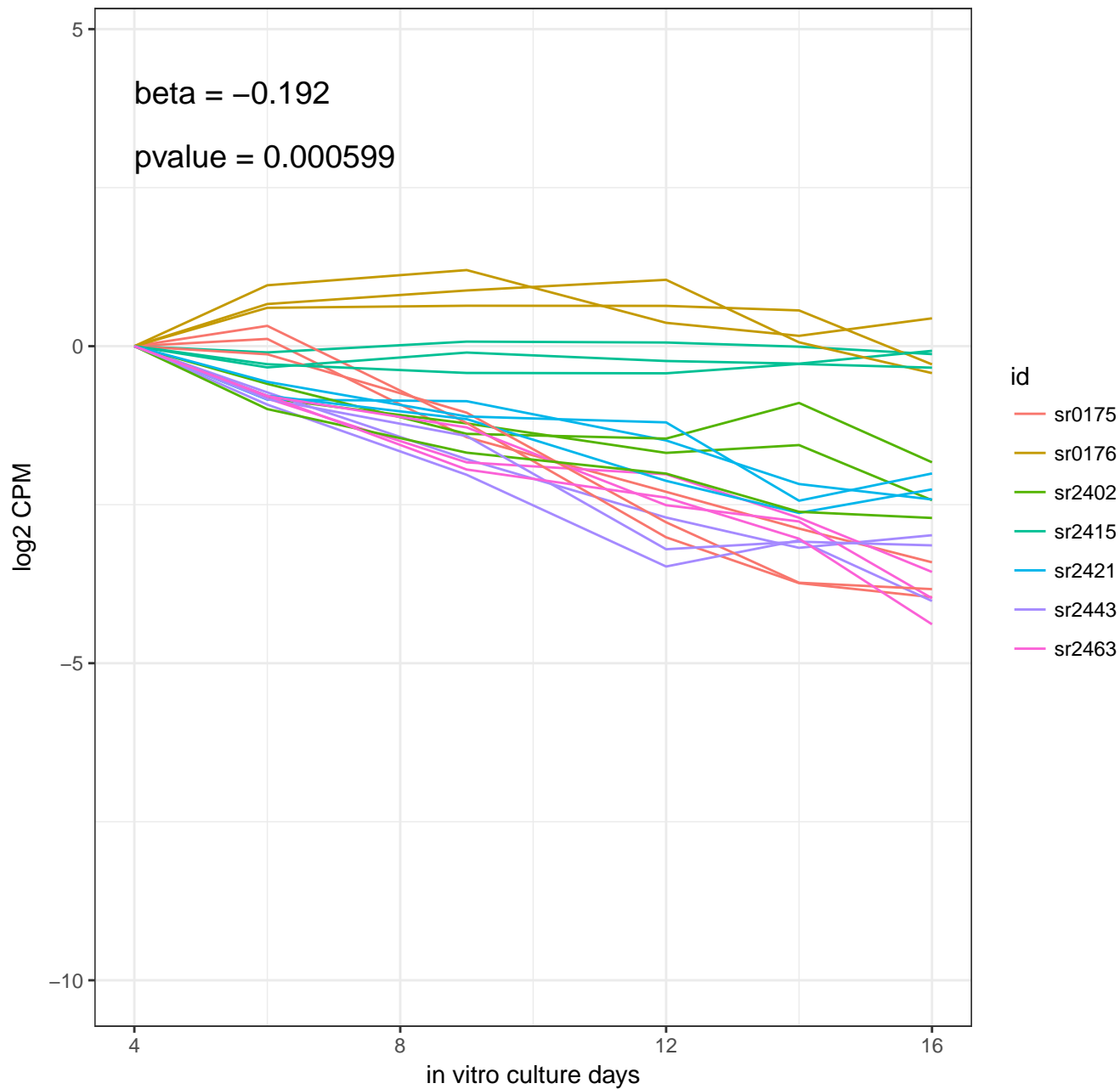
pvalue = 0.0184



# NFATC3

beta = -0.192

pvalue = 0.000599

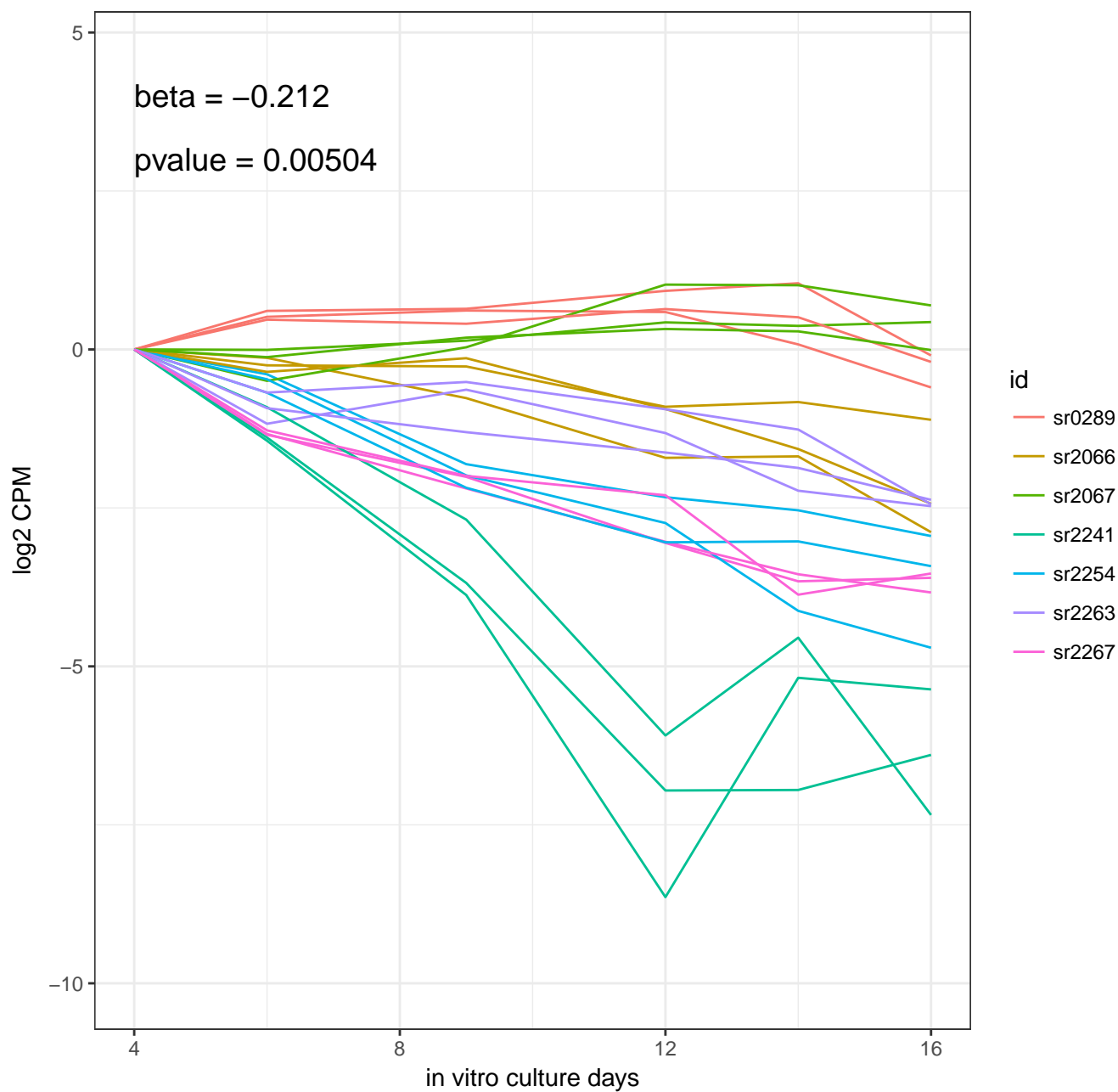




NSF

beta = -0.212

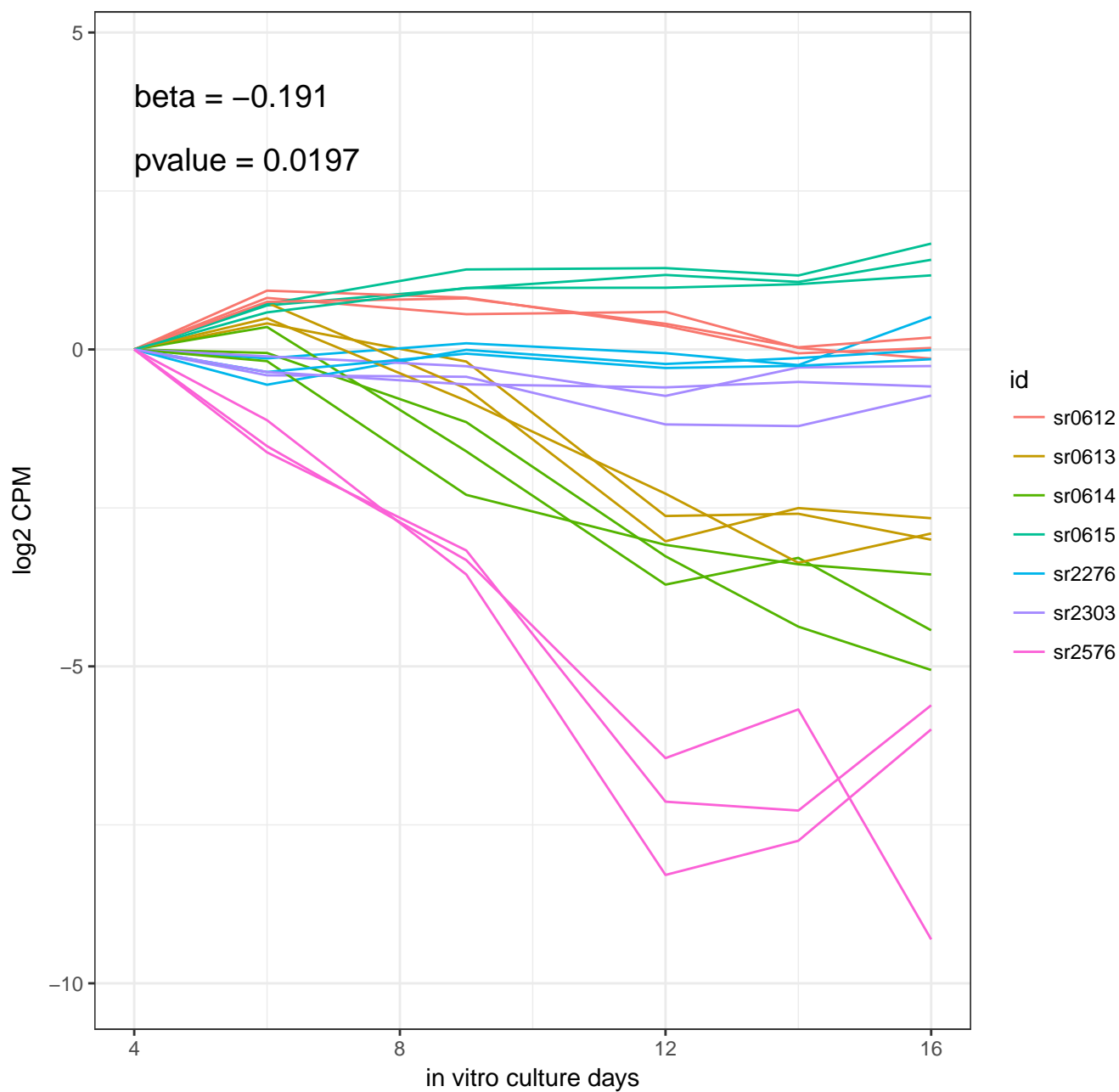
pvalue = 0.00504



NT5C1A

beta = -0.191

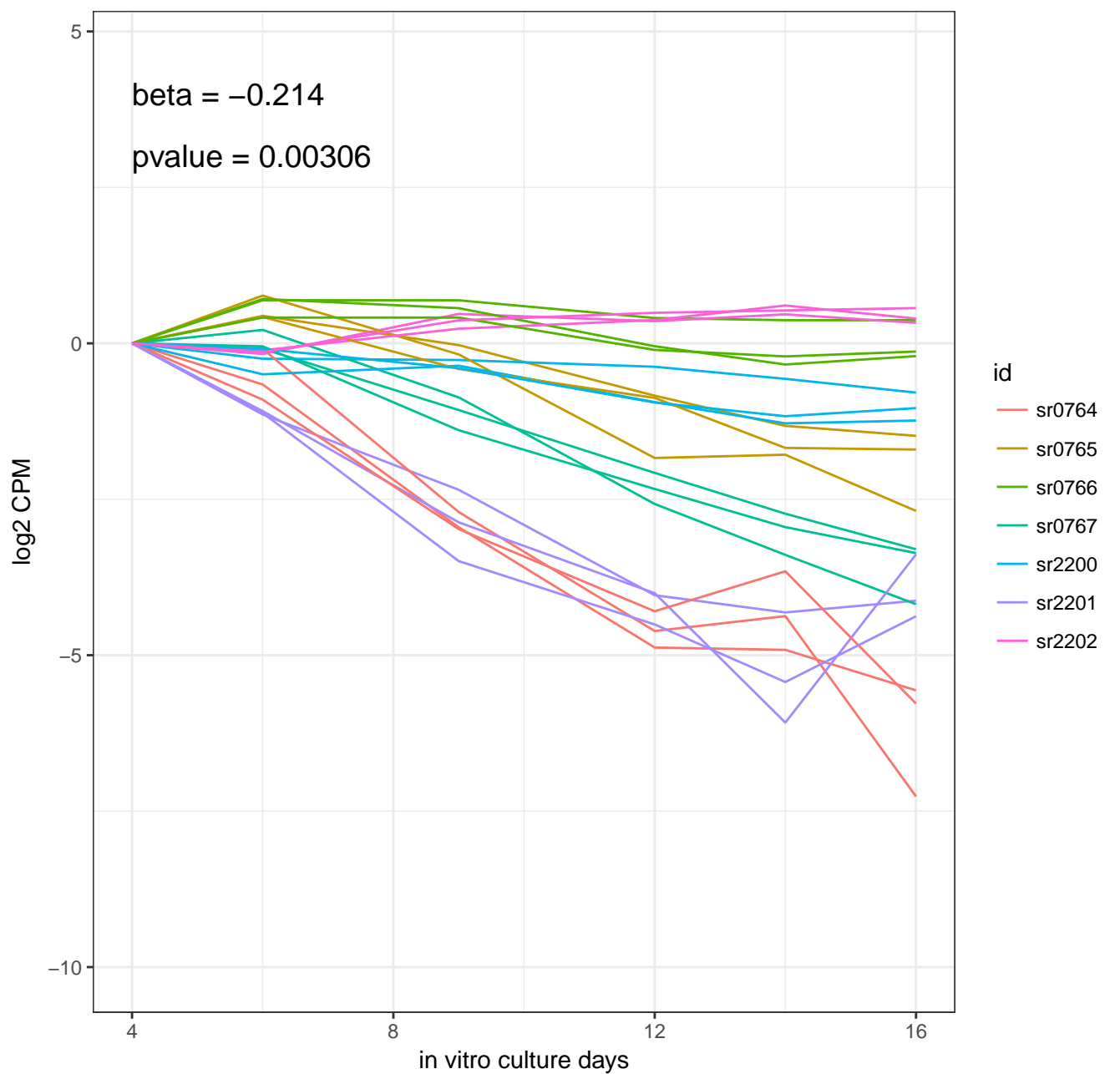
pvalue = 0.0197



# PDZK1IP1

beta = -0.214

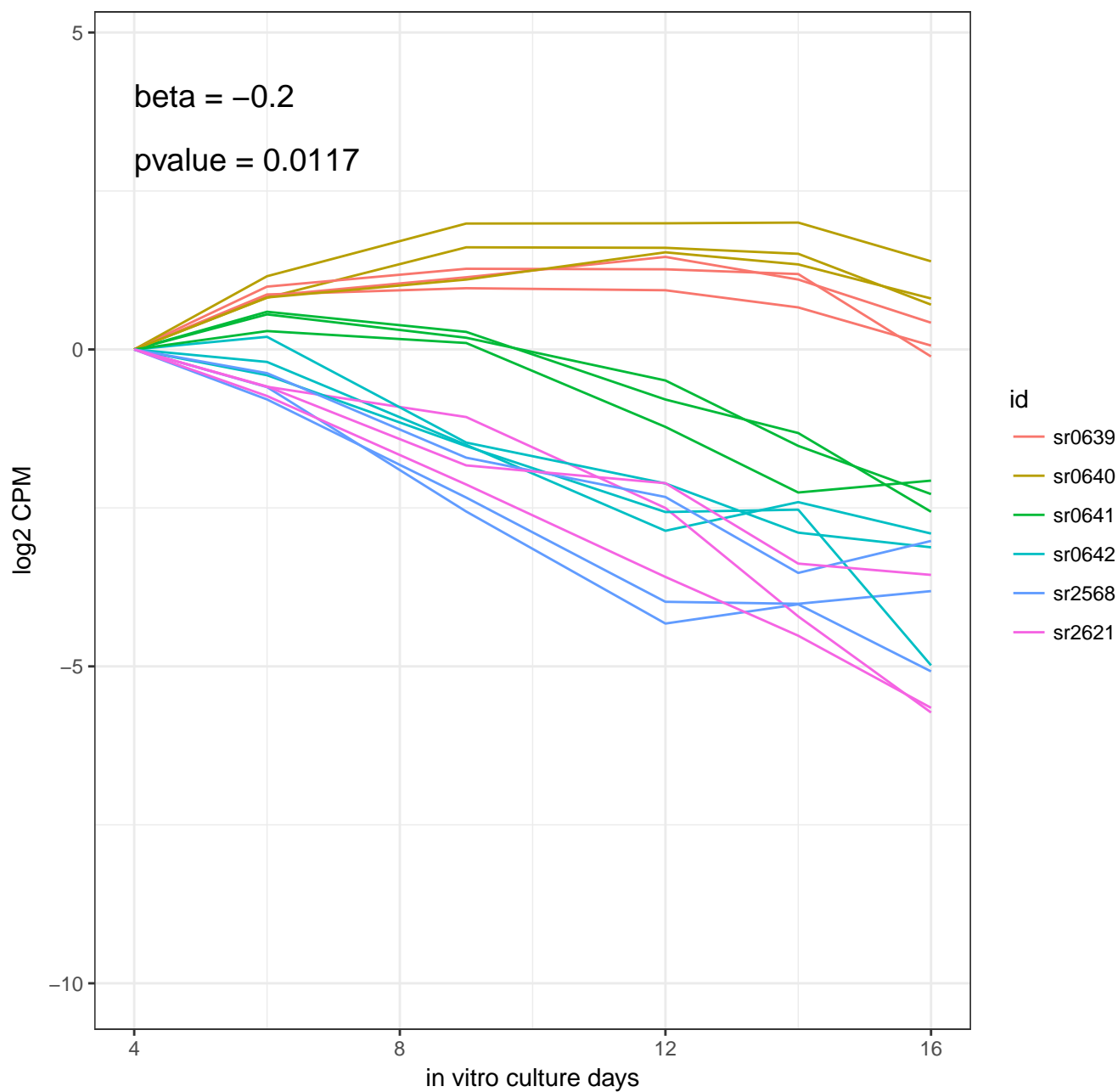
pvalue = 0.00306



# POLD4

beta = -0.2

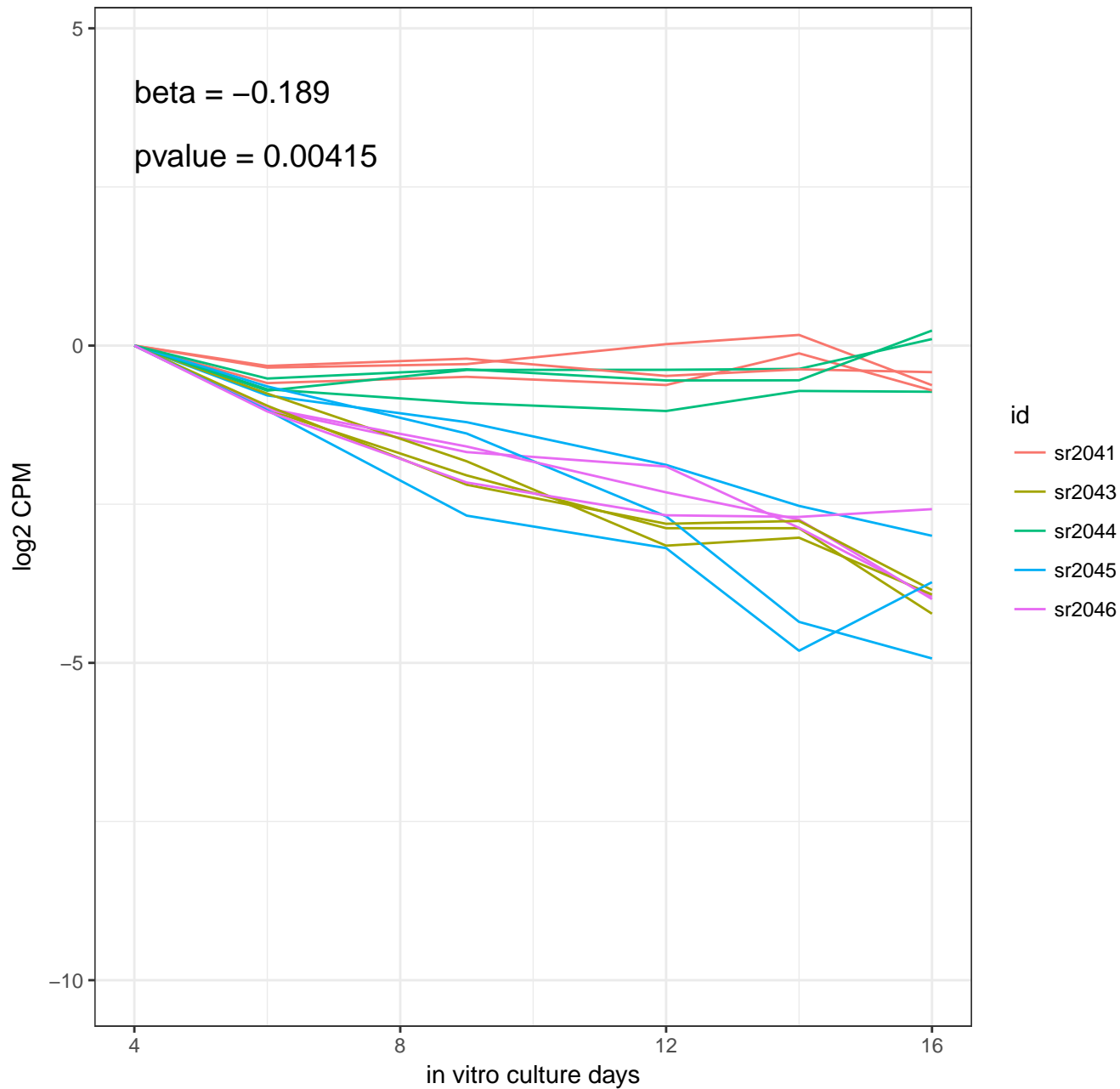
pvalue = 0.0117



# POM121L2

beta = -0.189

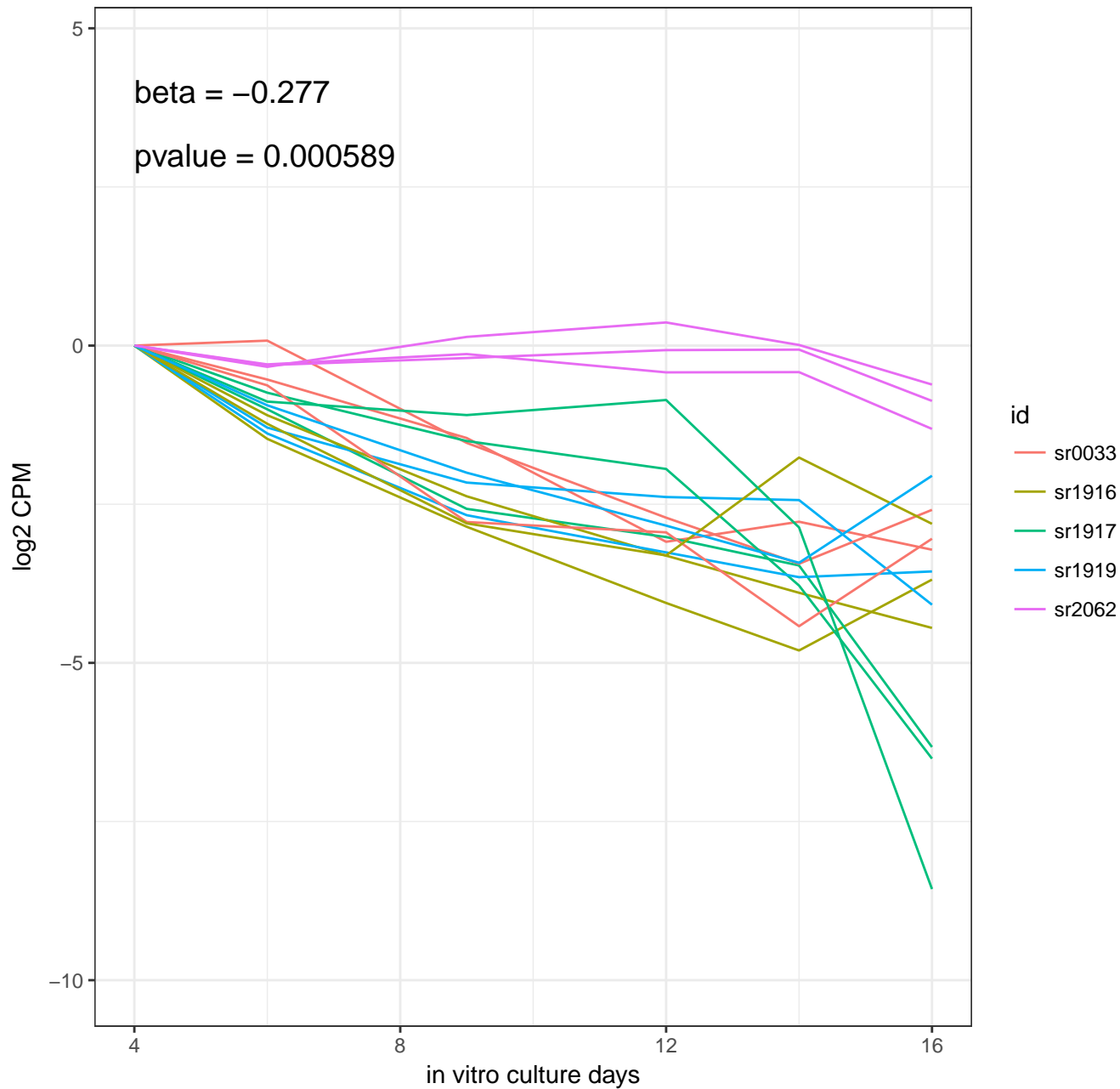
pvalue = 0.00415



# PSTPIP2

beta = -0.277

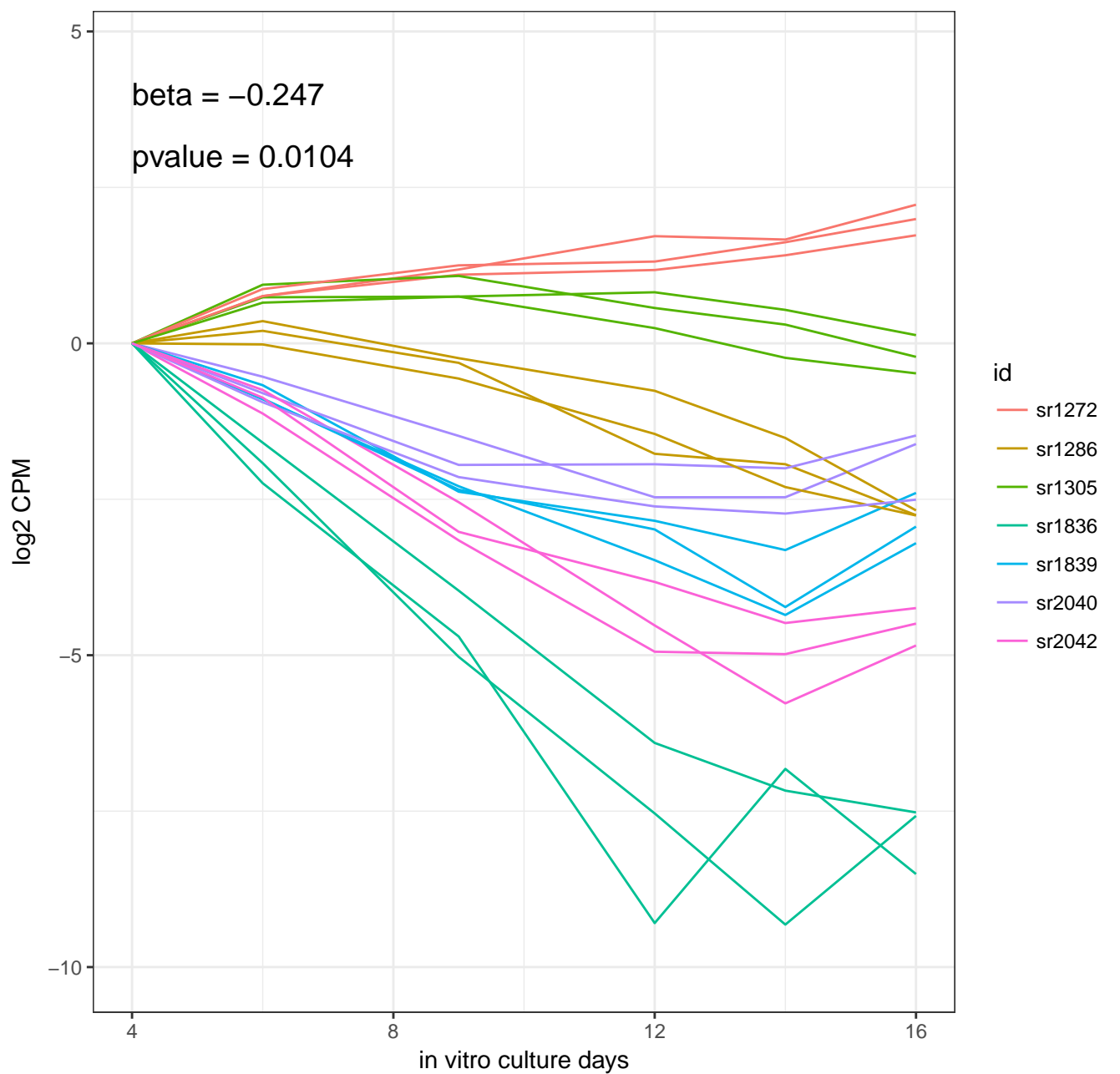
pvalue = 0.000589



RAE1

beta = -0.247

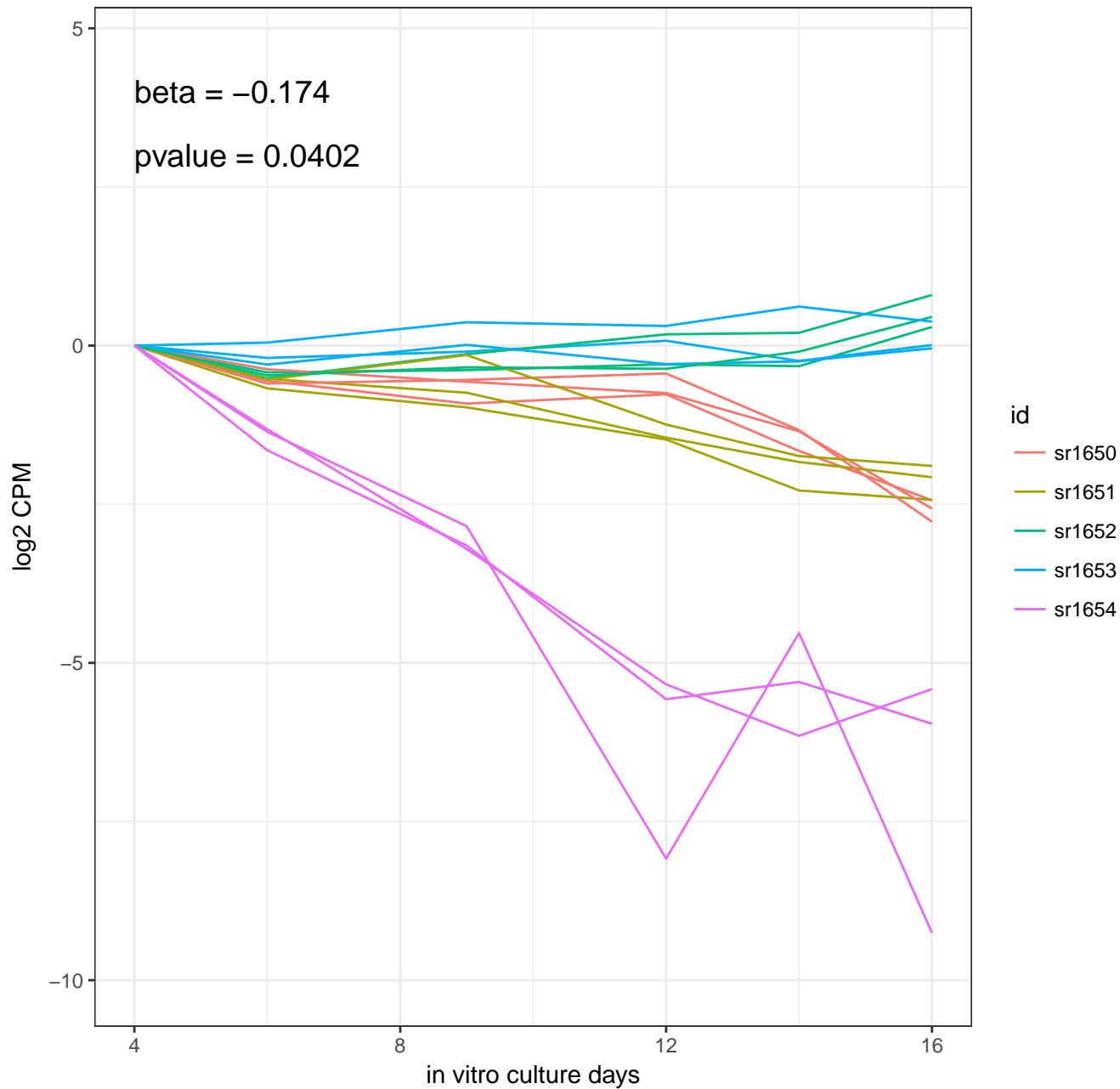
pvalue = 0.0104



# RIMBP3C

beta = -0.174

pvalue = 0.0402

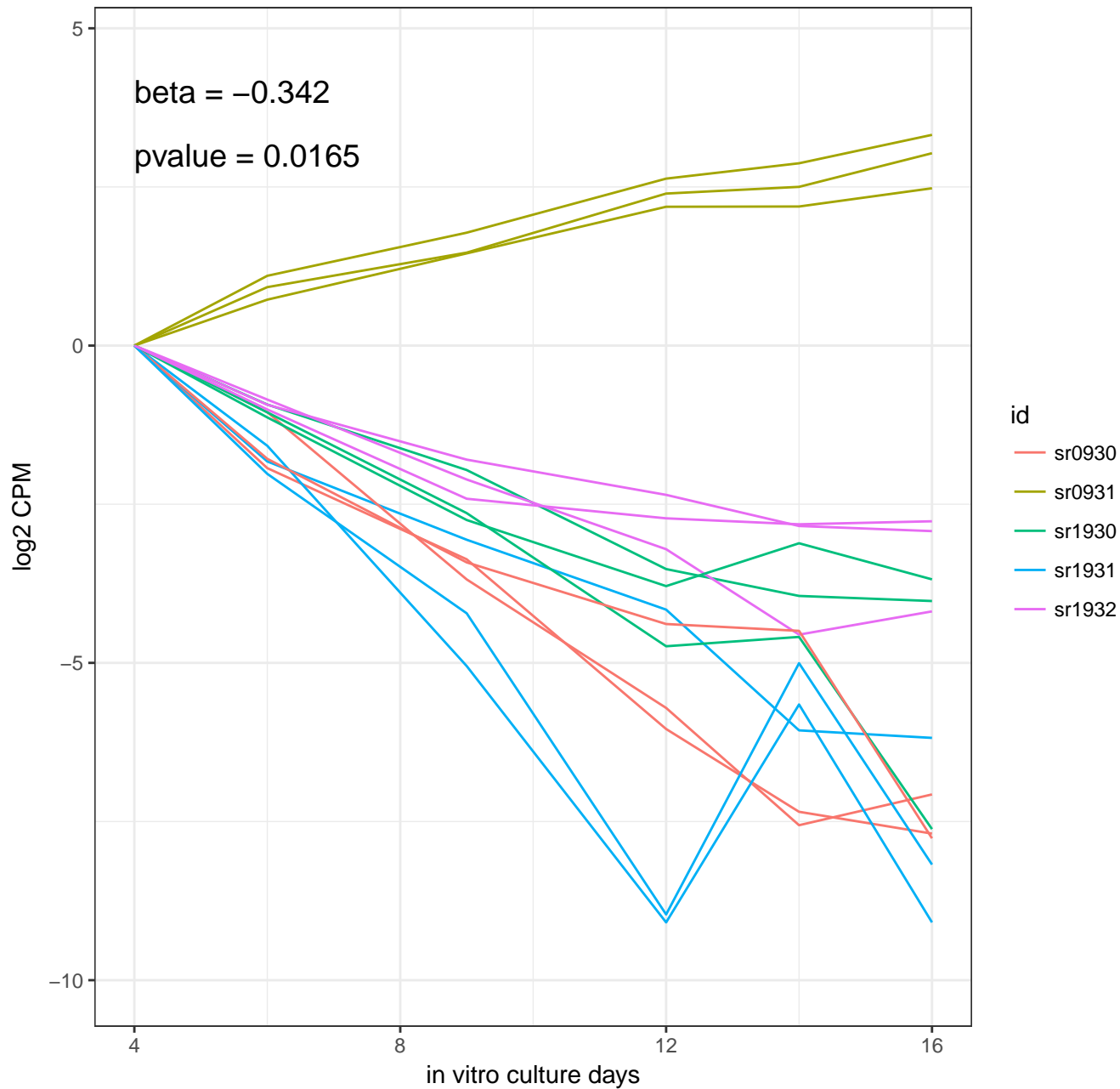




# RPL19

beta = -0.342

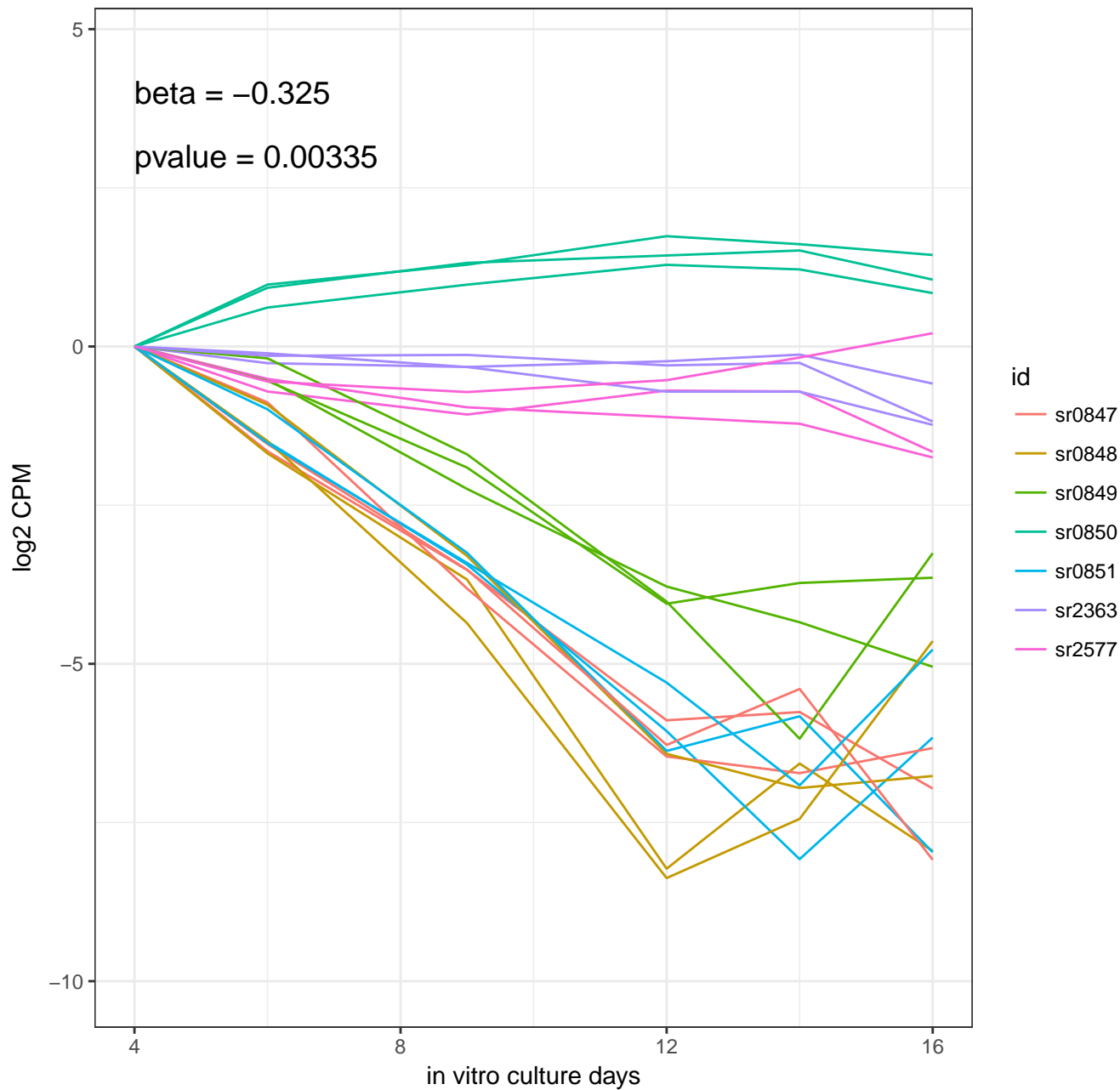
pvalue = 0.0165



# RPL23A

beta = -0.325

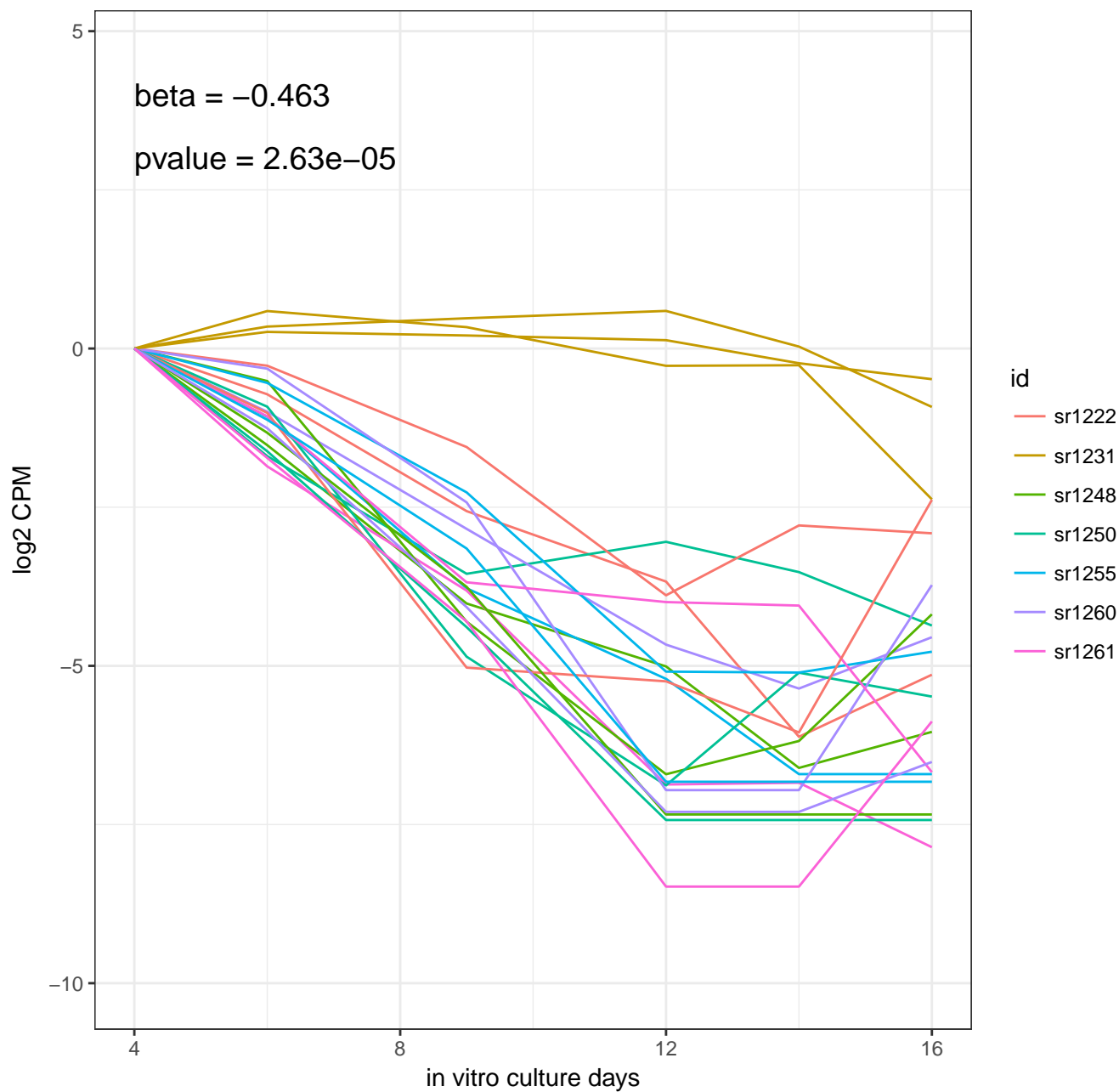
pvalue = 0.00335



RPL7A

beta = -0.463

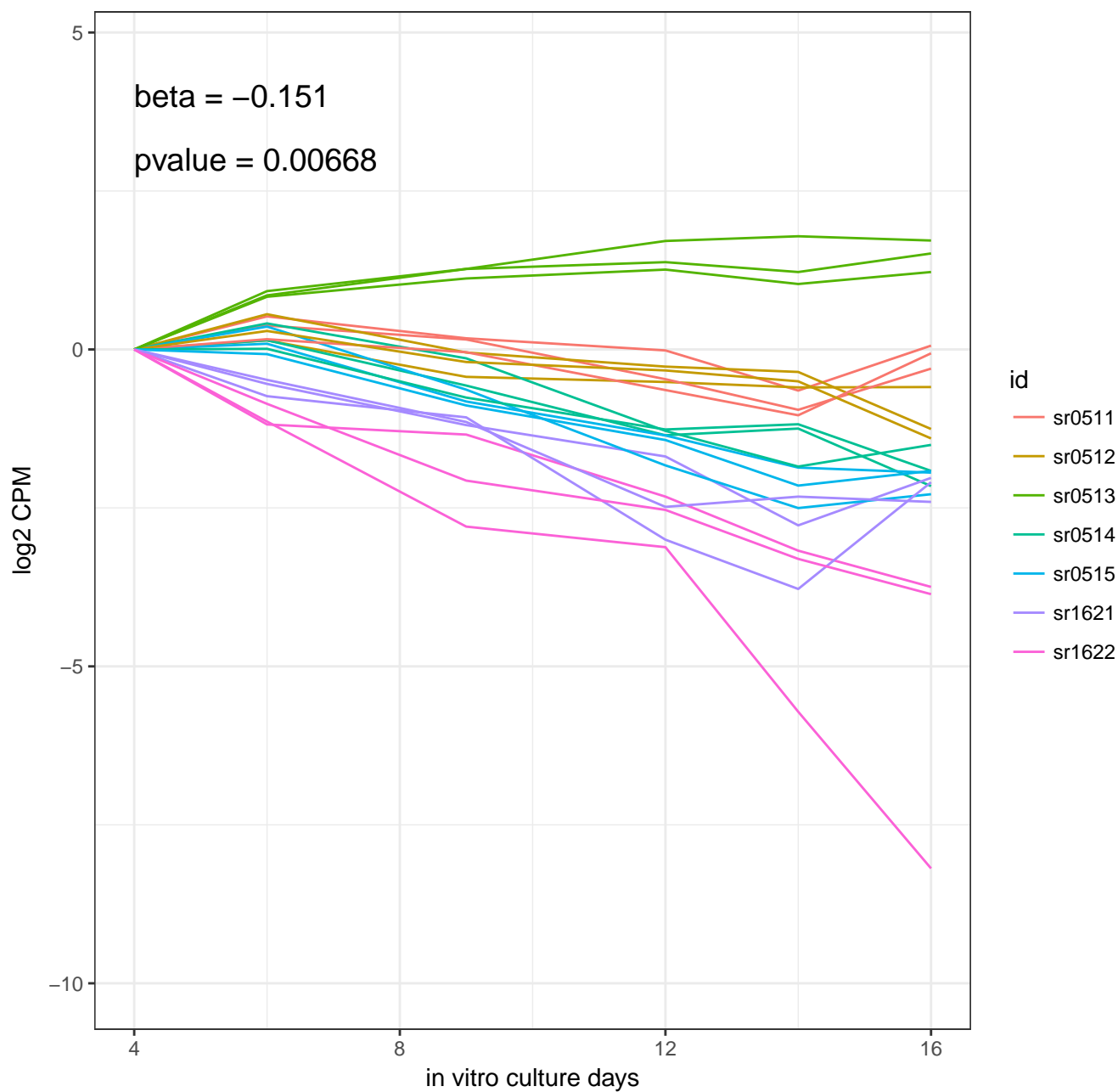
pvalue = 2.63e-05



SCO2

beta = -0.151

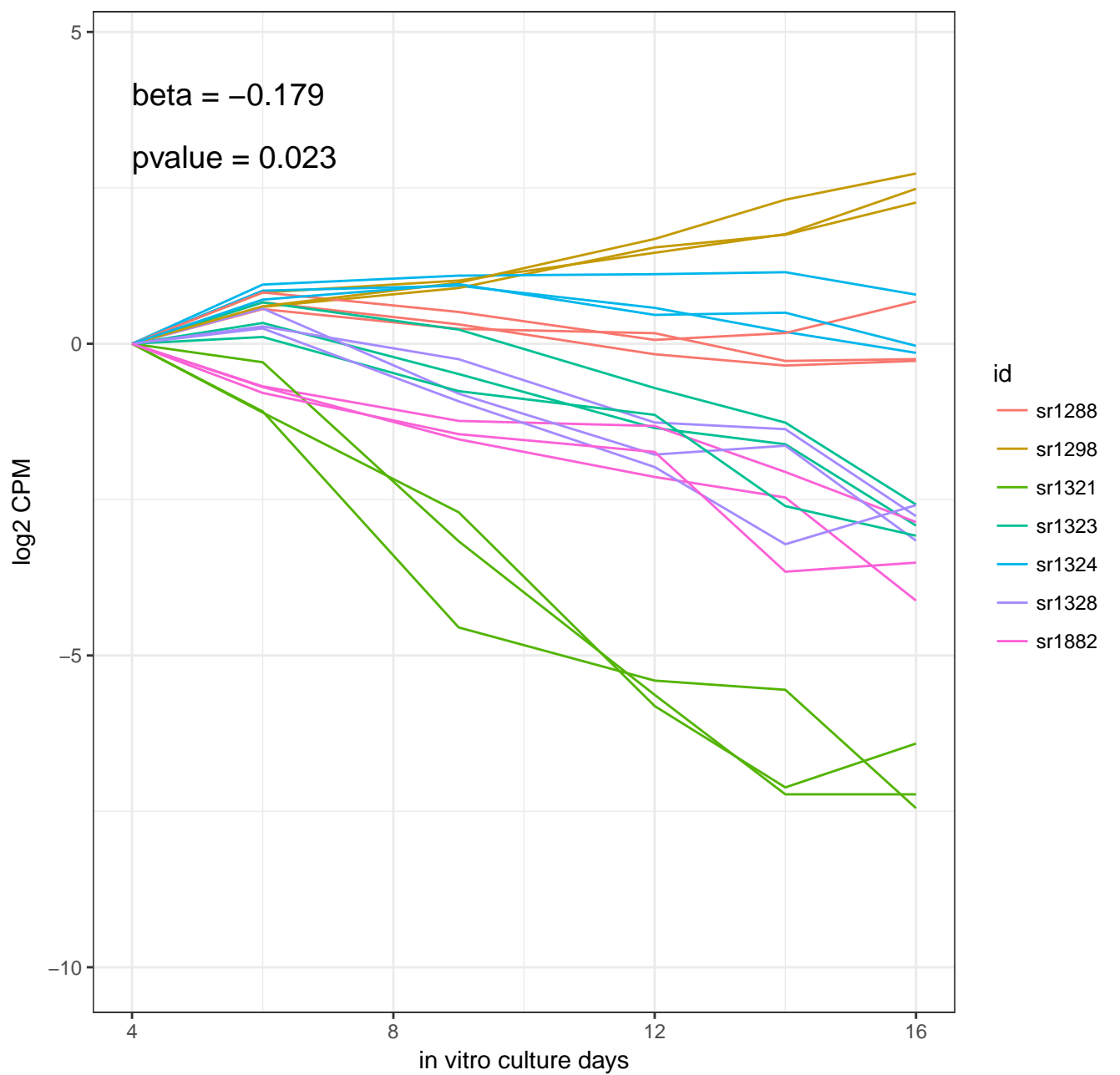
pvalue = 0.00668



SDF2

beta = -0.179

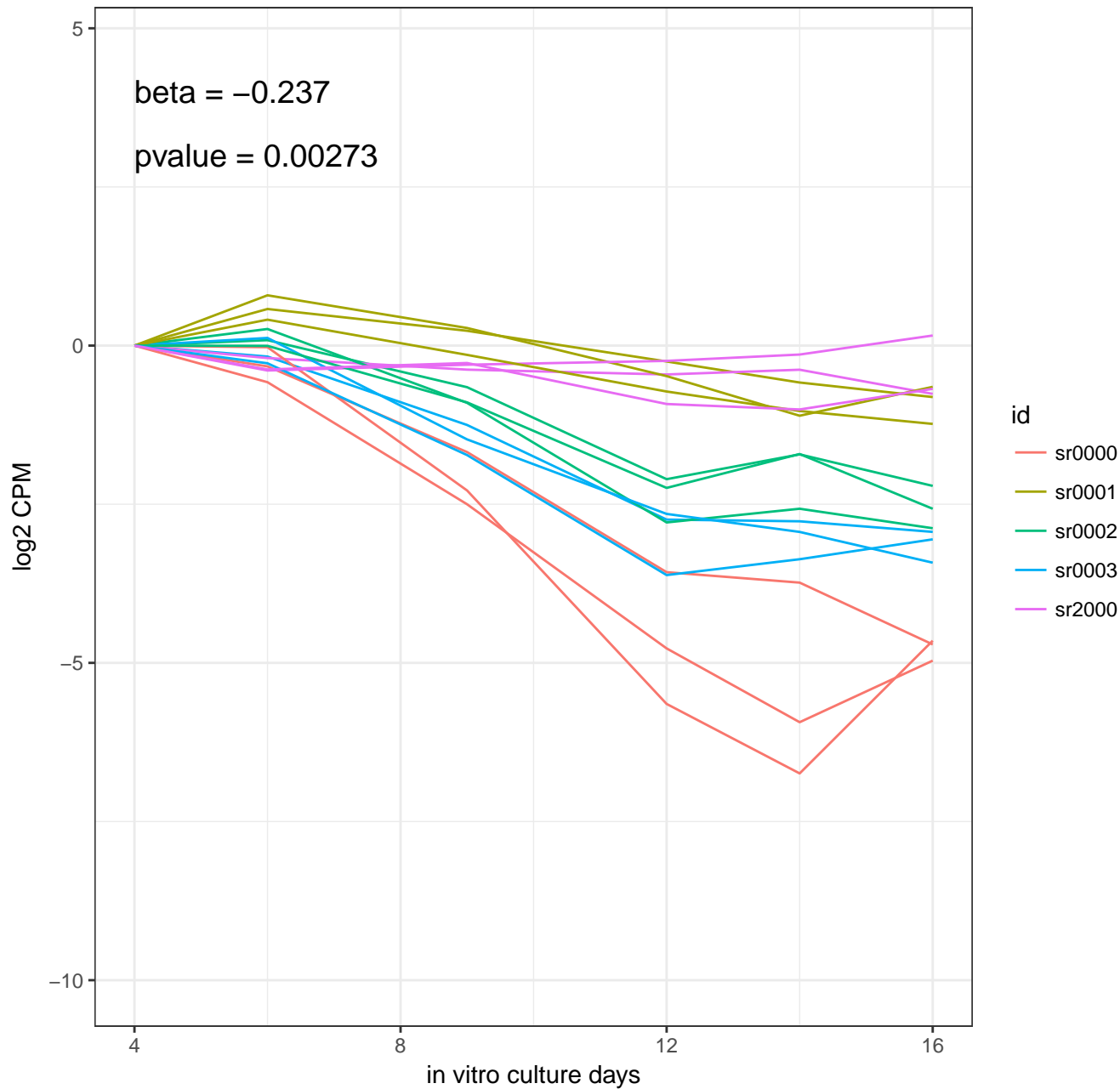
pvalue = 0.023



SF3A2

beta = -0.237

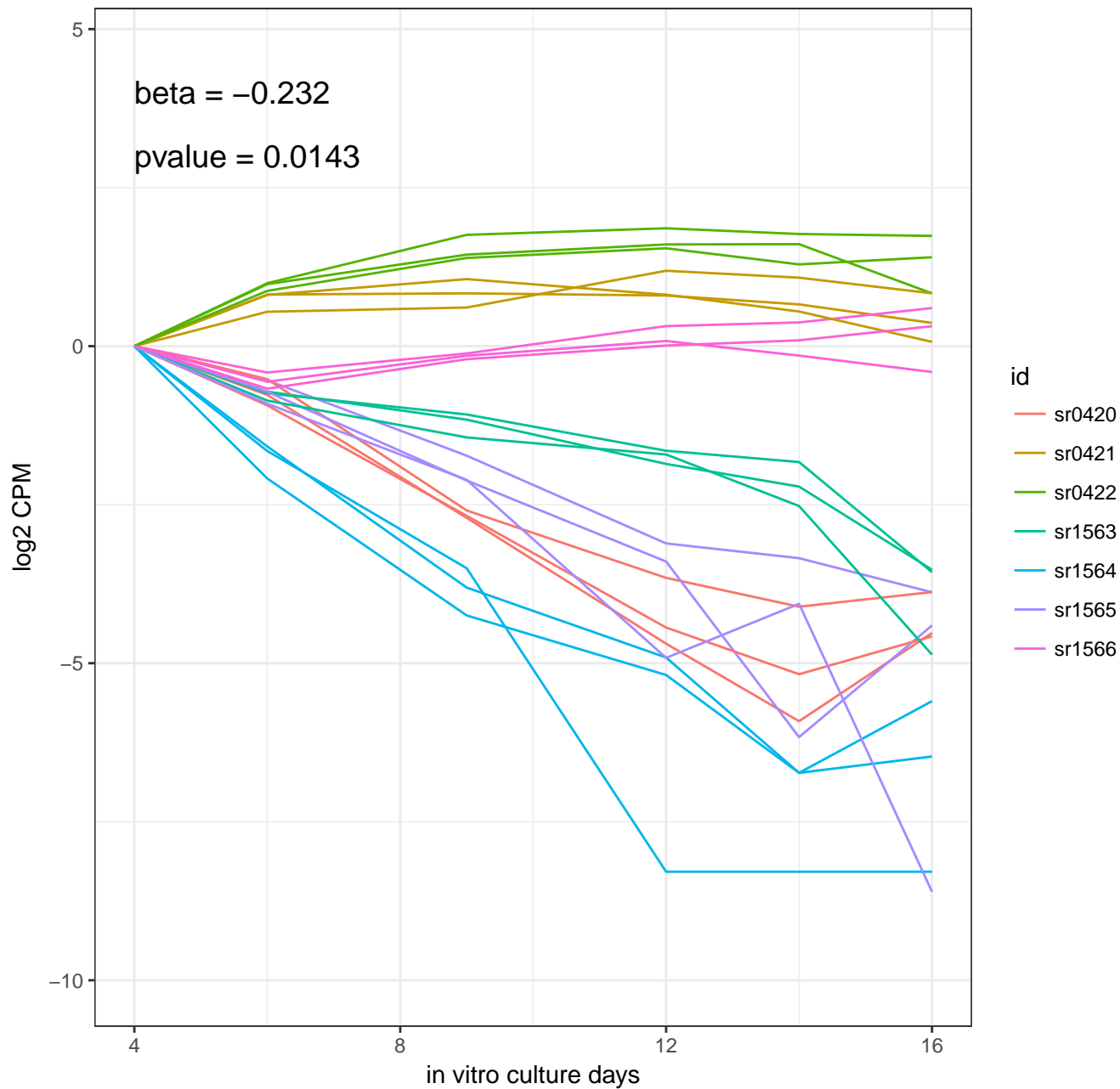
pvalue = 0.00273



## SLC12A4

 $\beta = -0.232$ 

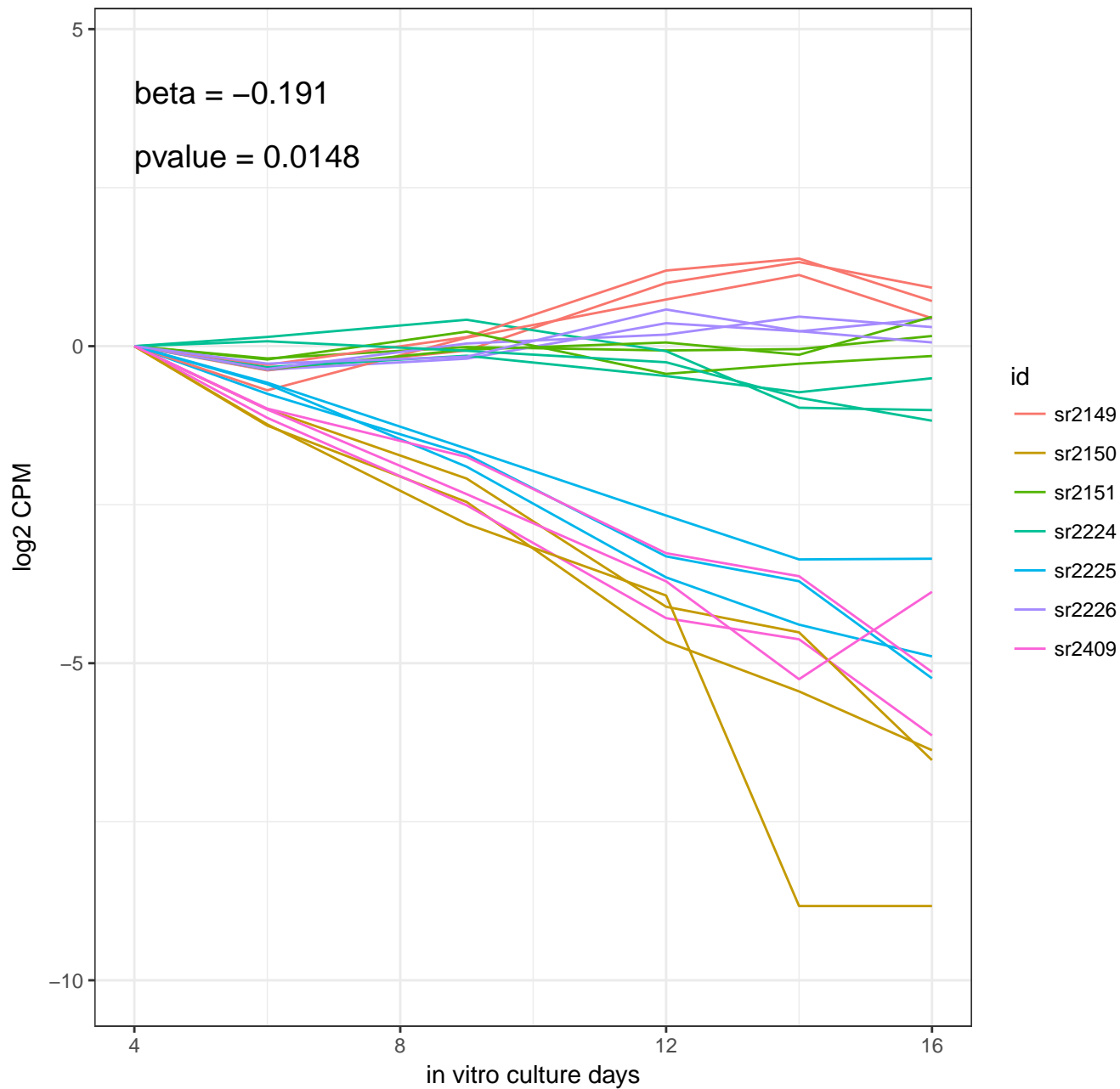
pvalue = 0.0143



# SMIM1

beta = -0.191

pvalue = 0.0148

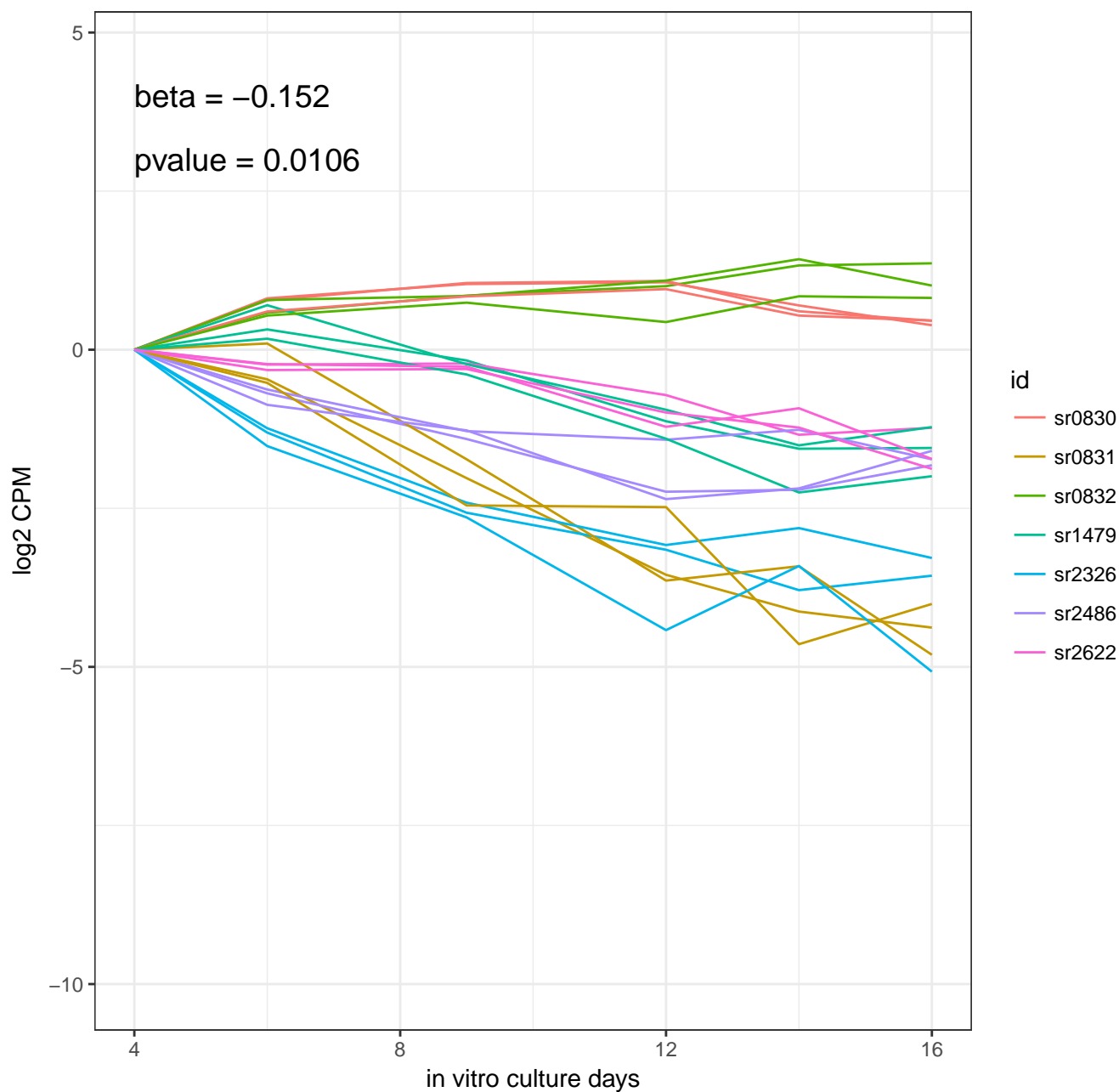




# SPPL2C

beta = -0.152

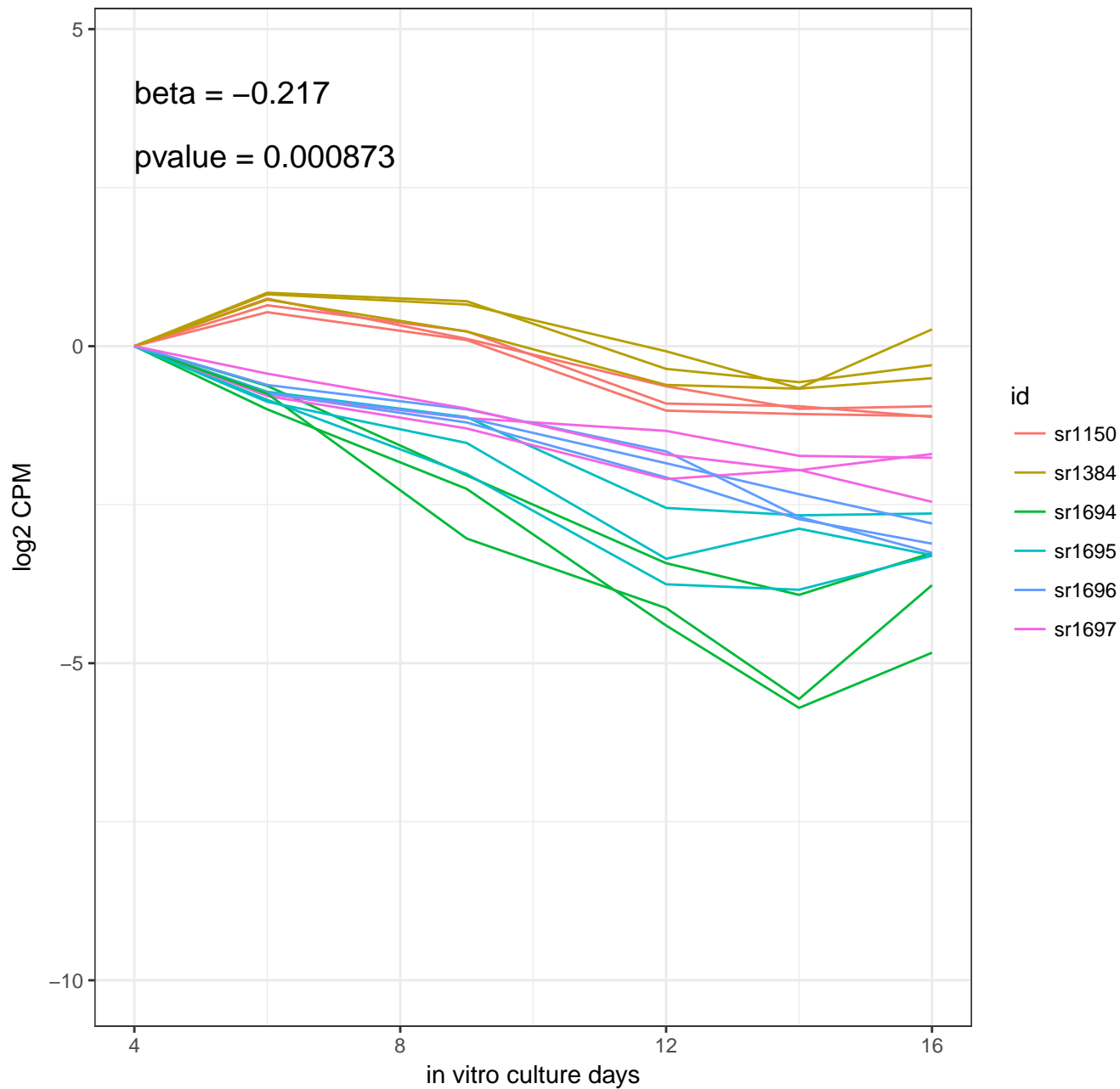
pvalue = 0.0106



# STAC2

beta = -0.217

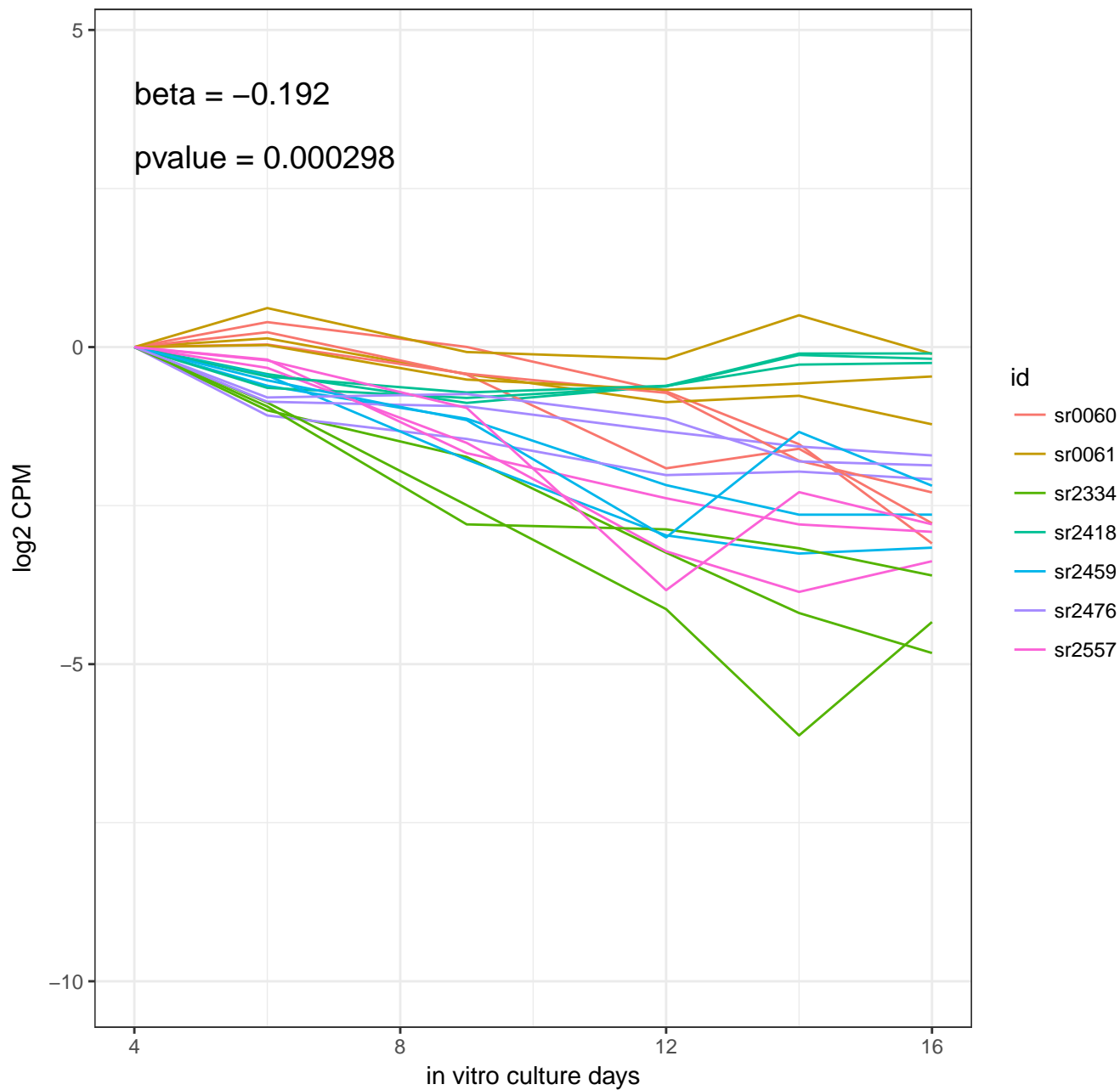
pvalue = 0.000873



STIL

beta = -0.192

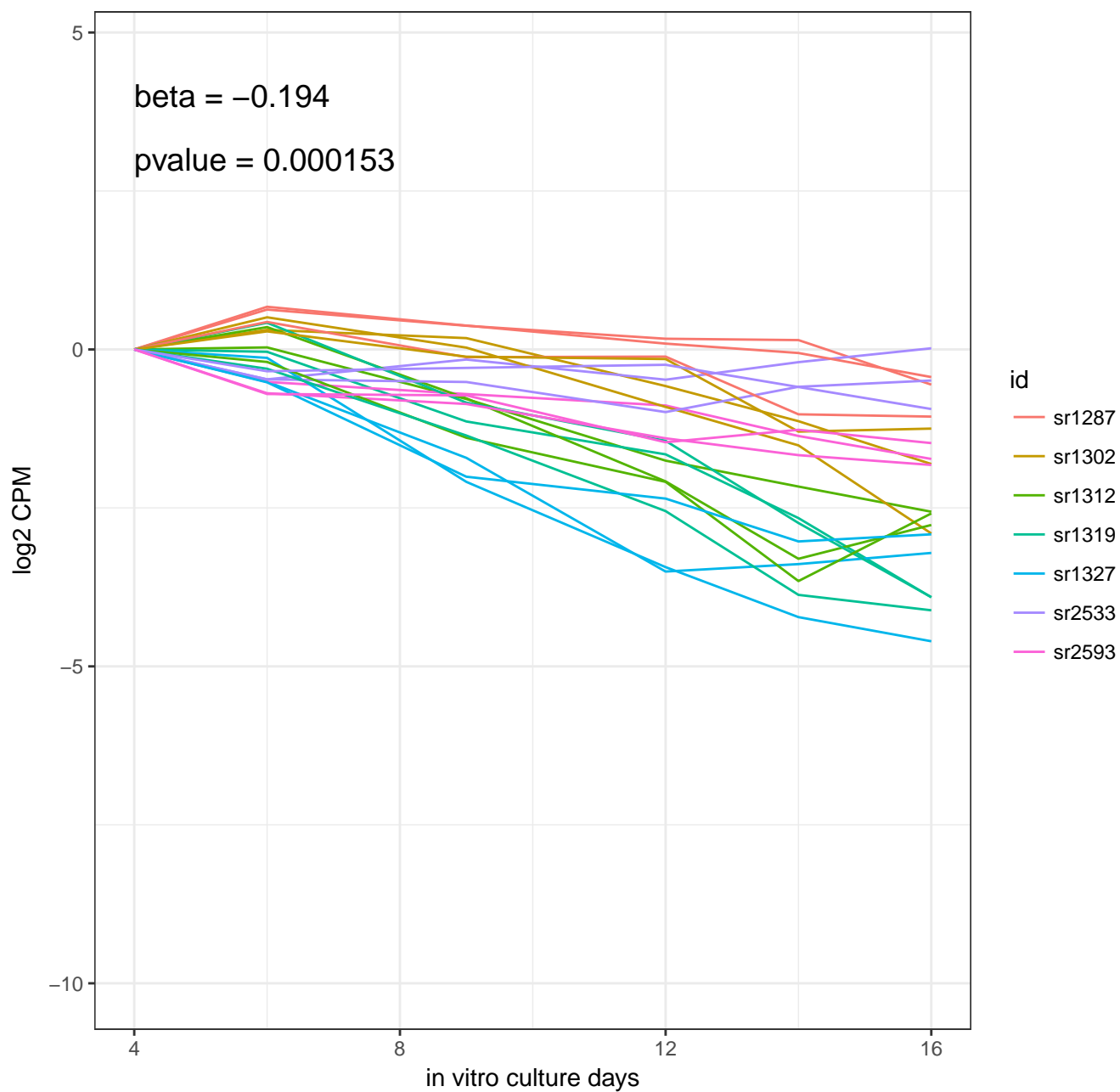
pvalue = 0.000298



# SURF2

beta = -0.194

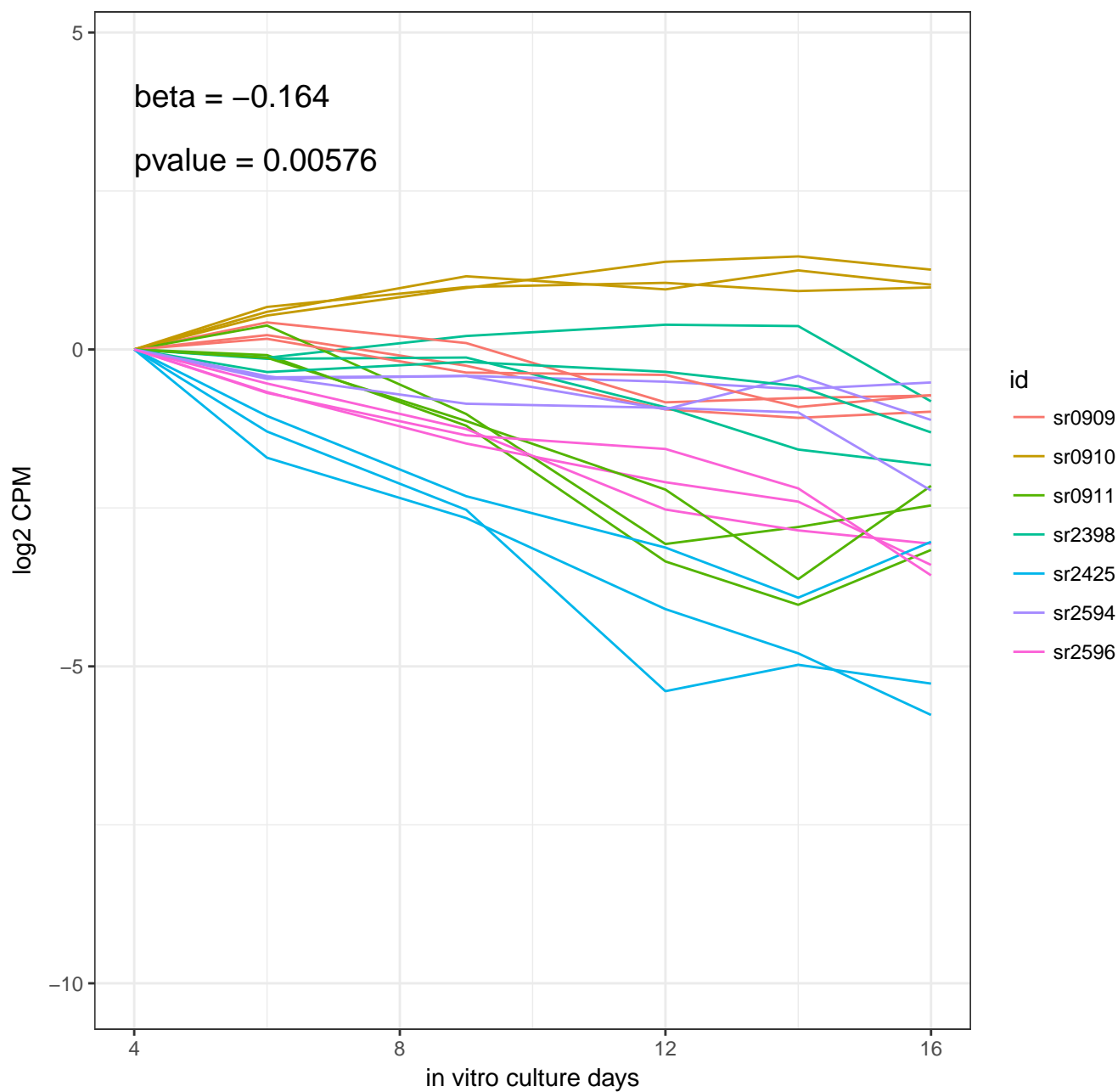
pvalue = 0.000153



# TCAP

beta = -0.164

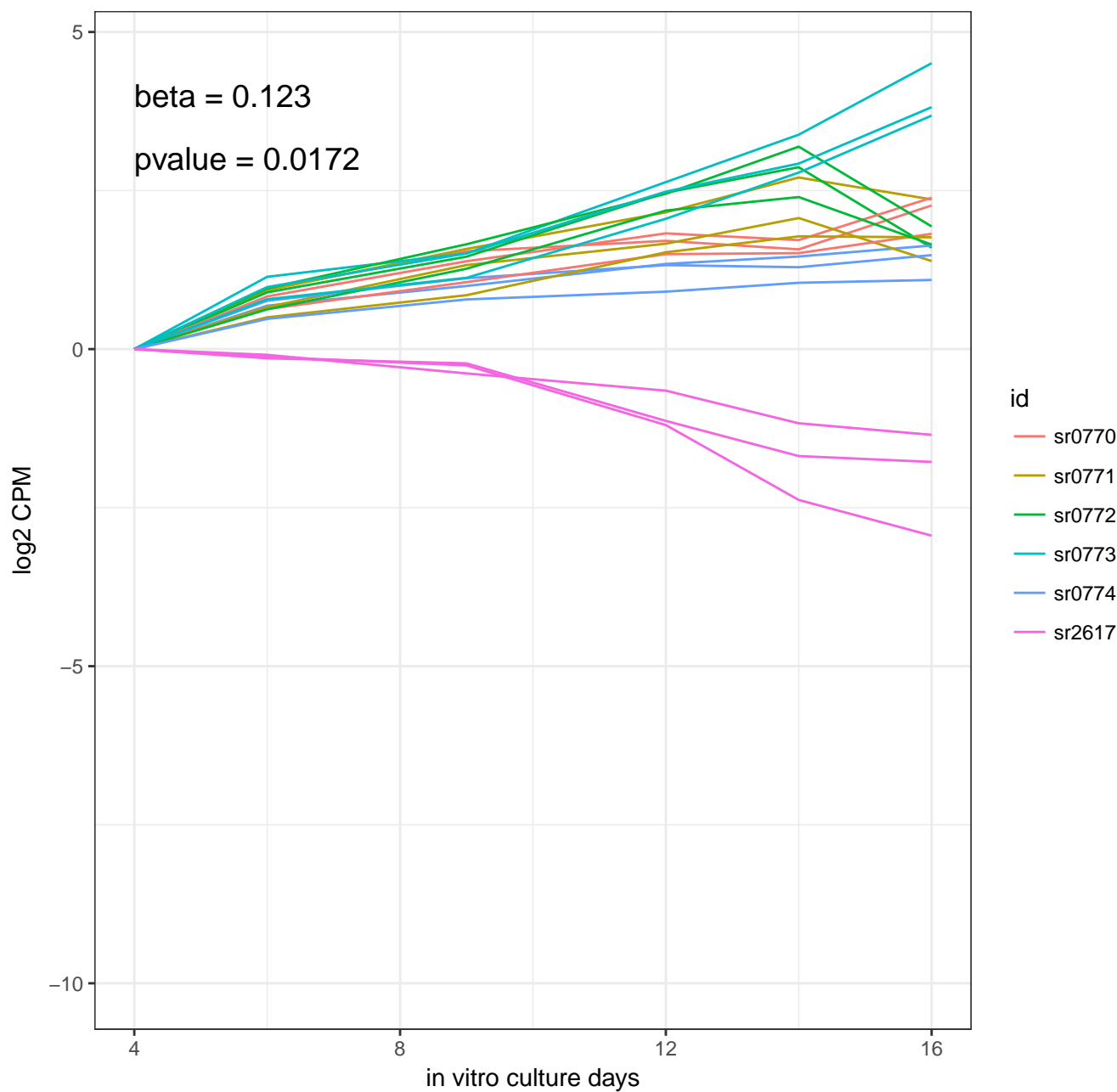
pvalue = 0.00576



TFR2

beta = 0.123

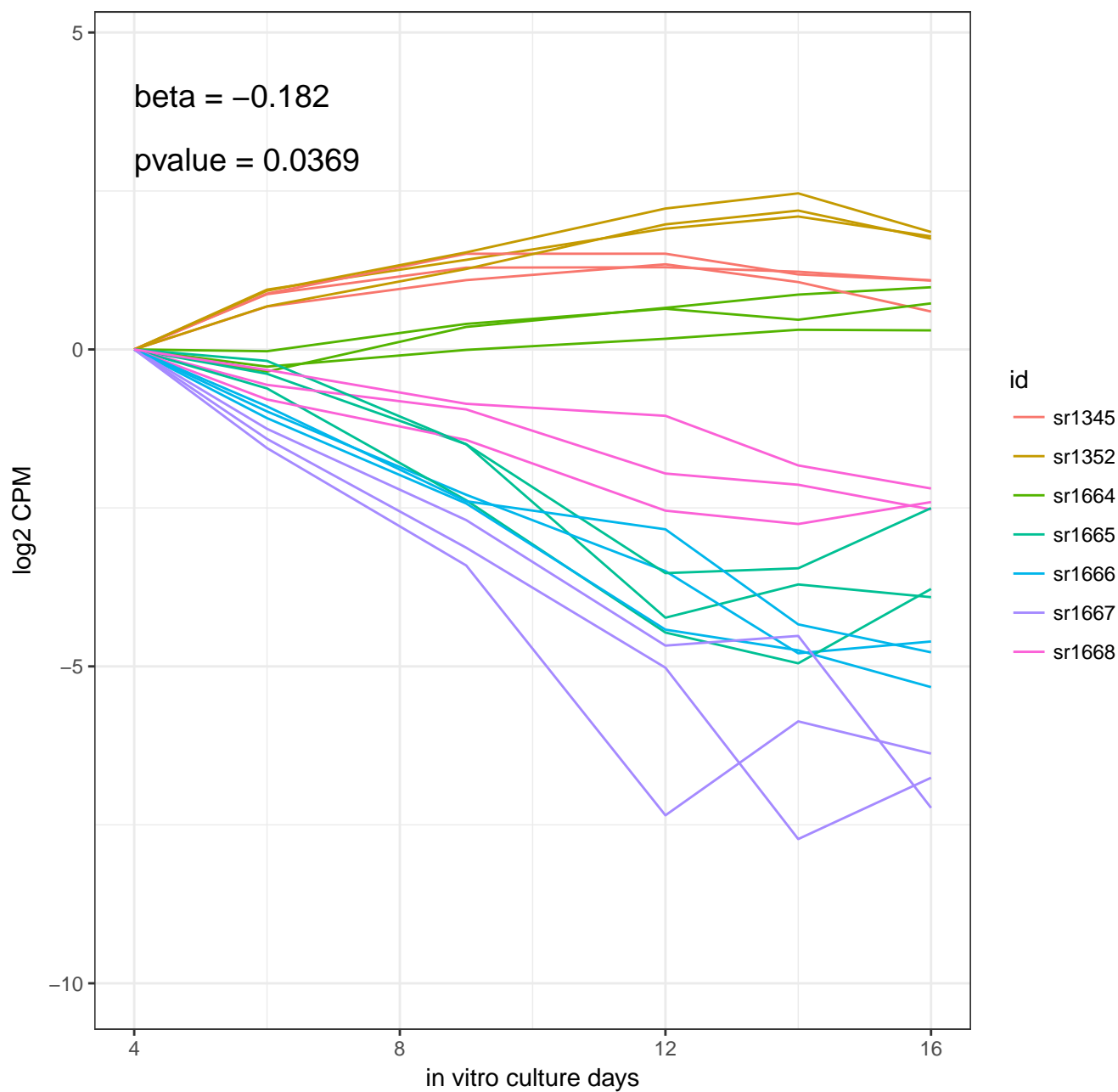
pvalue = 0.0172



TMEM155

beta = -0.182

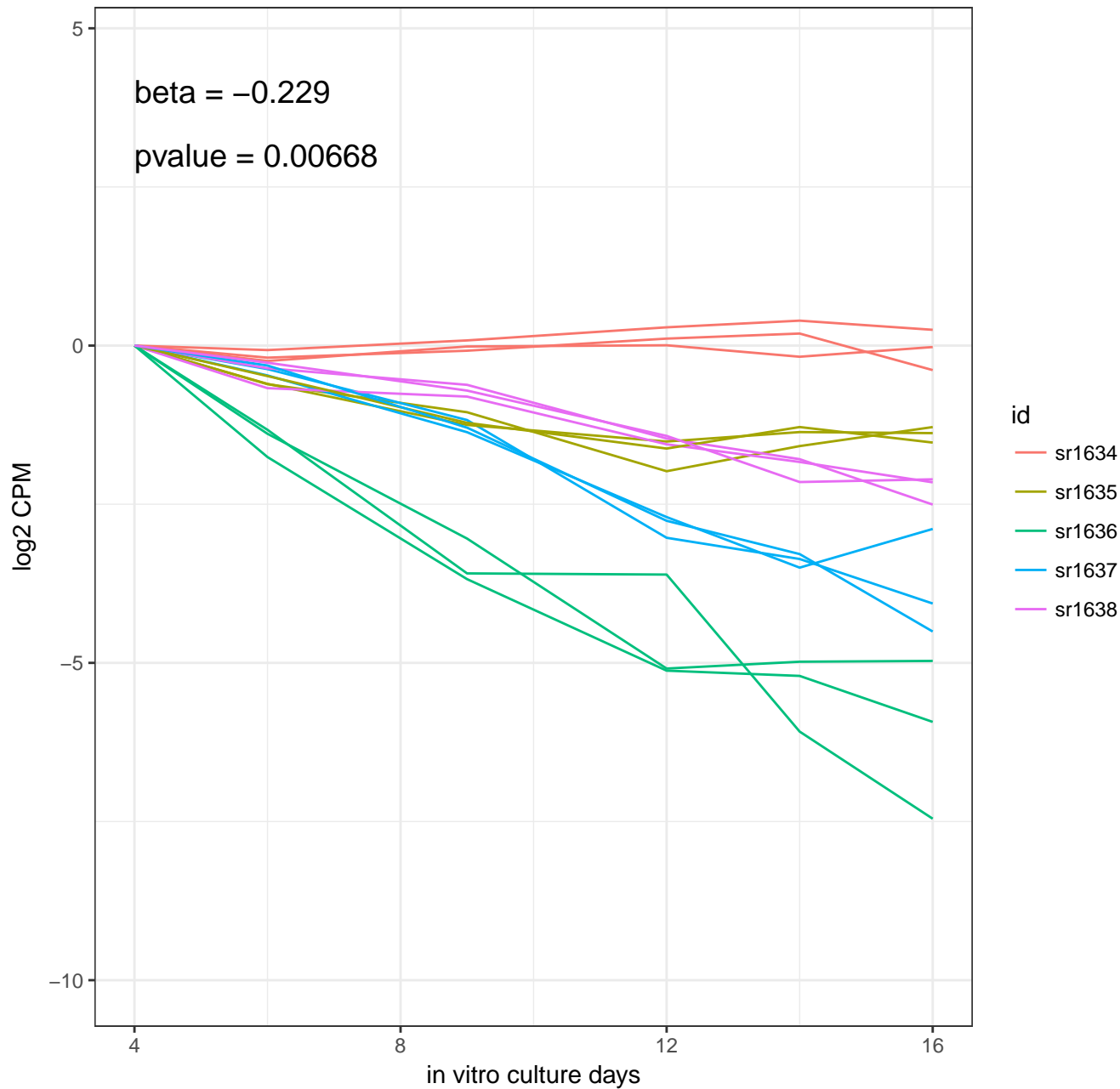
pvalue = 0.0369



# TRMT61A

beta = -0.229

pvalue = 0.00668

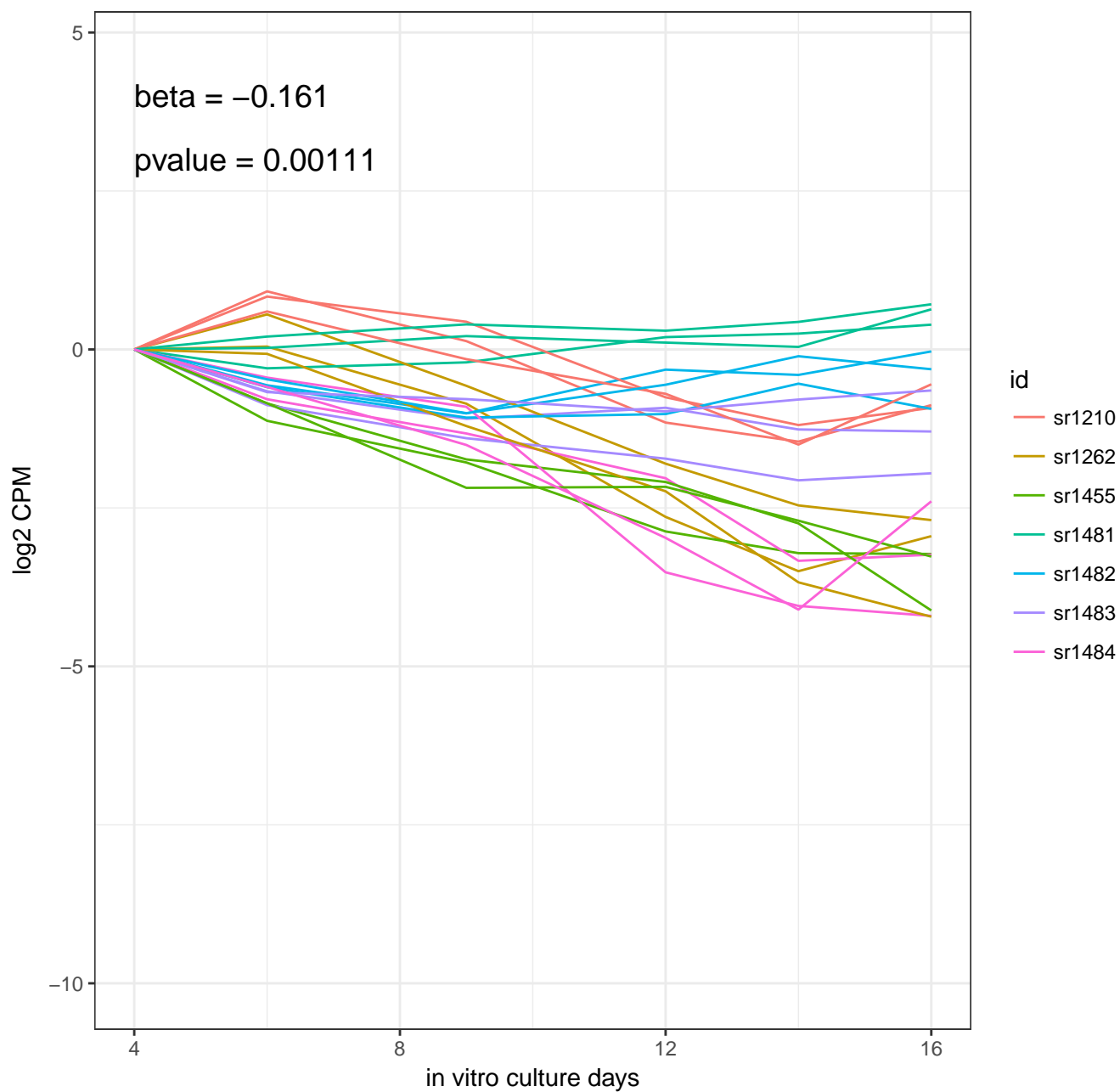




# TSPAN15

beta = -0.161

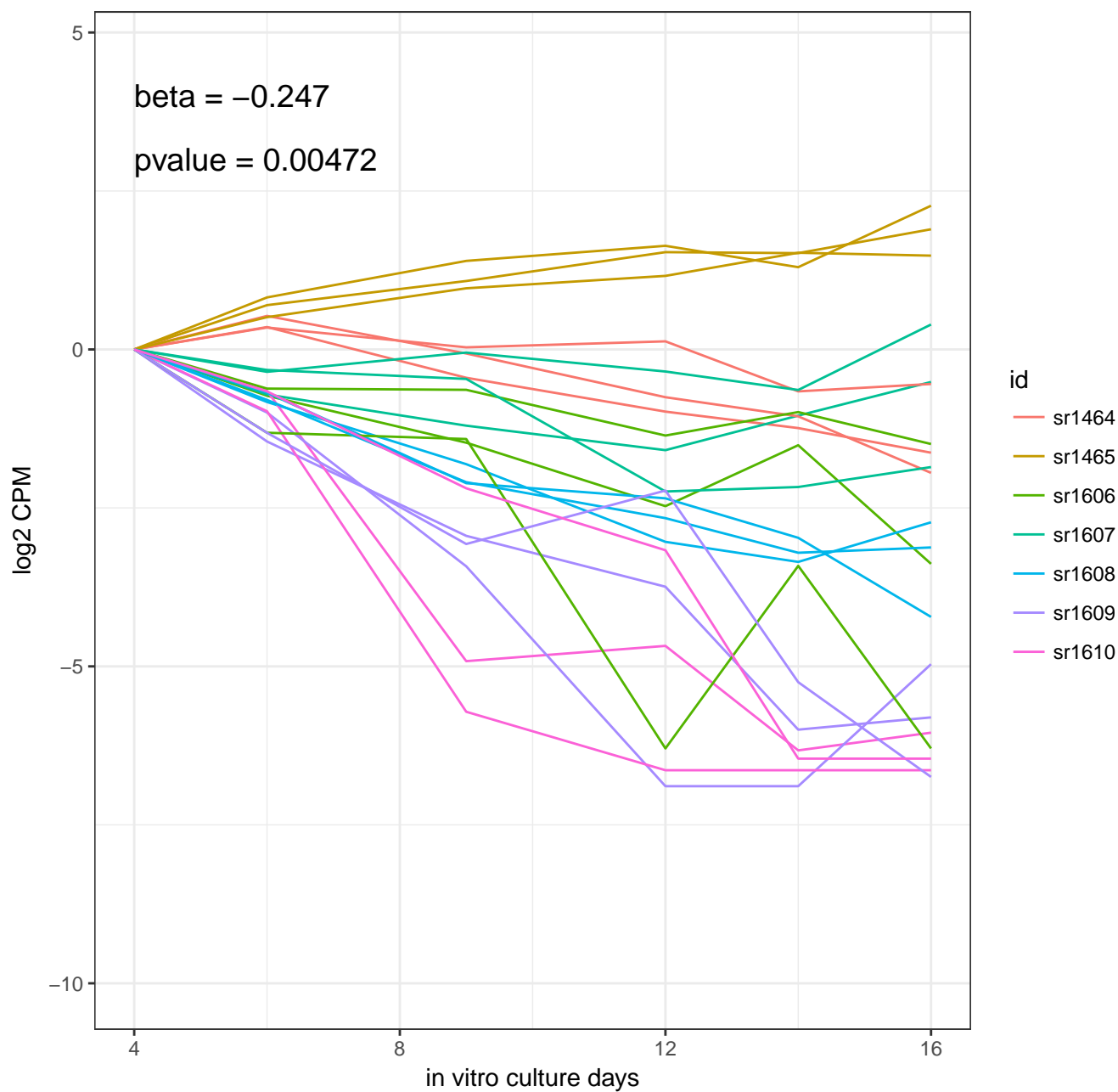
pvalue = 0.00111



## UBTF

 $\beta = -0.247$ 

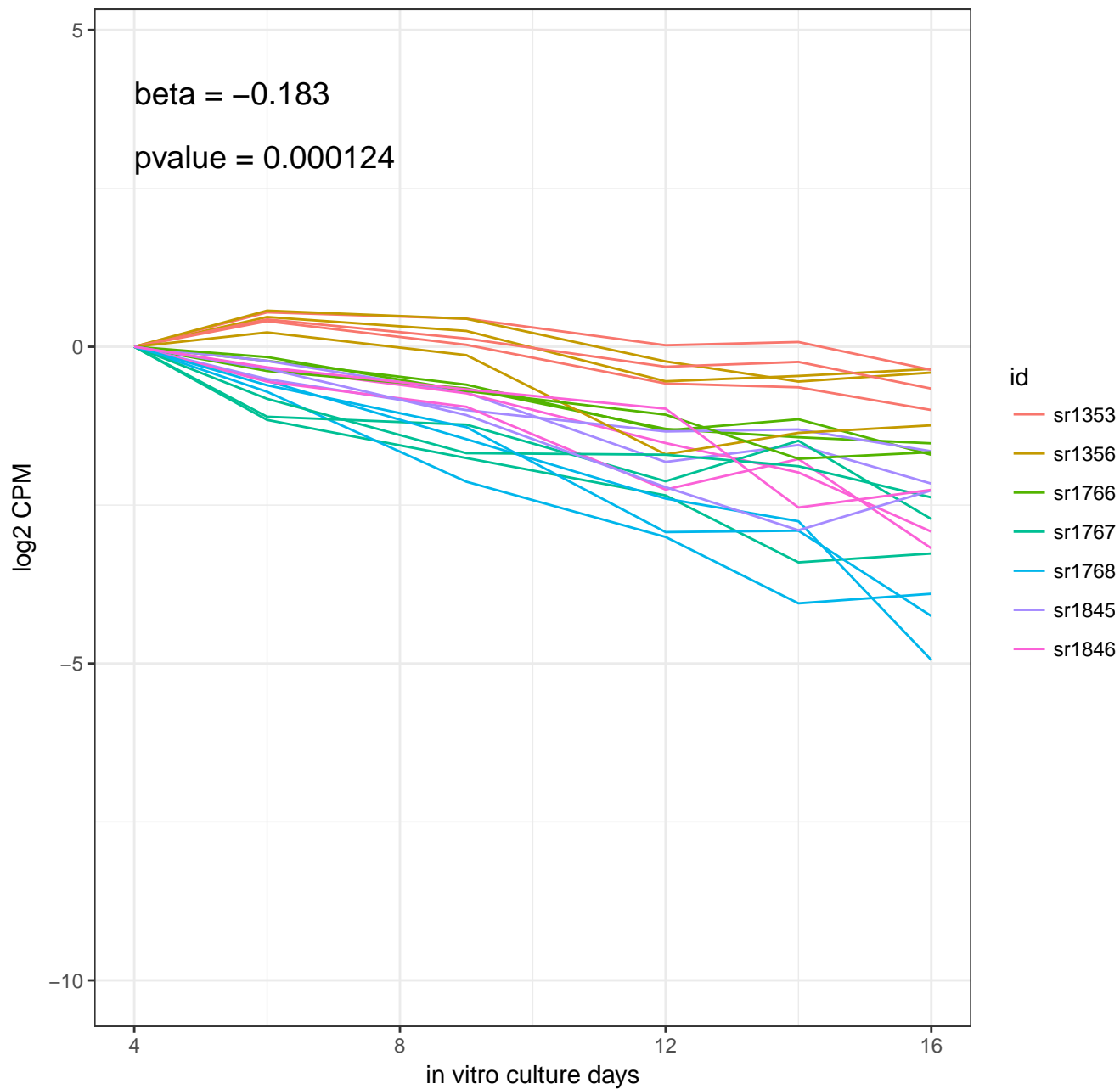
pvalue = 0.00472



VWA9

beta = -0.183

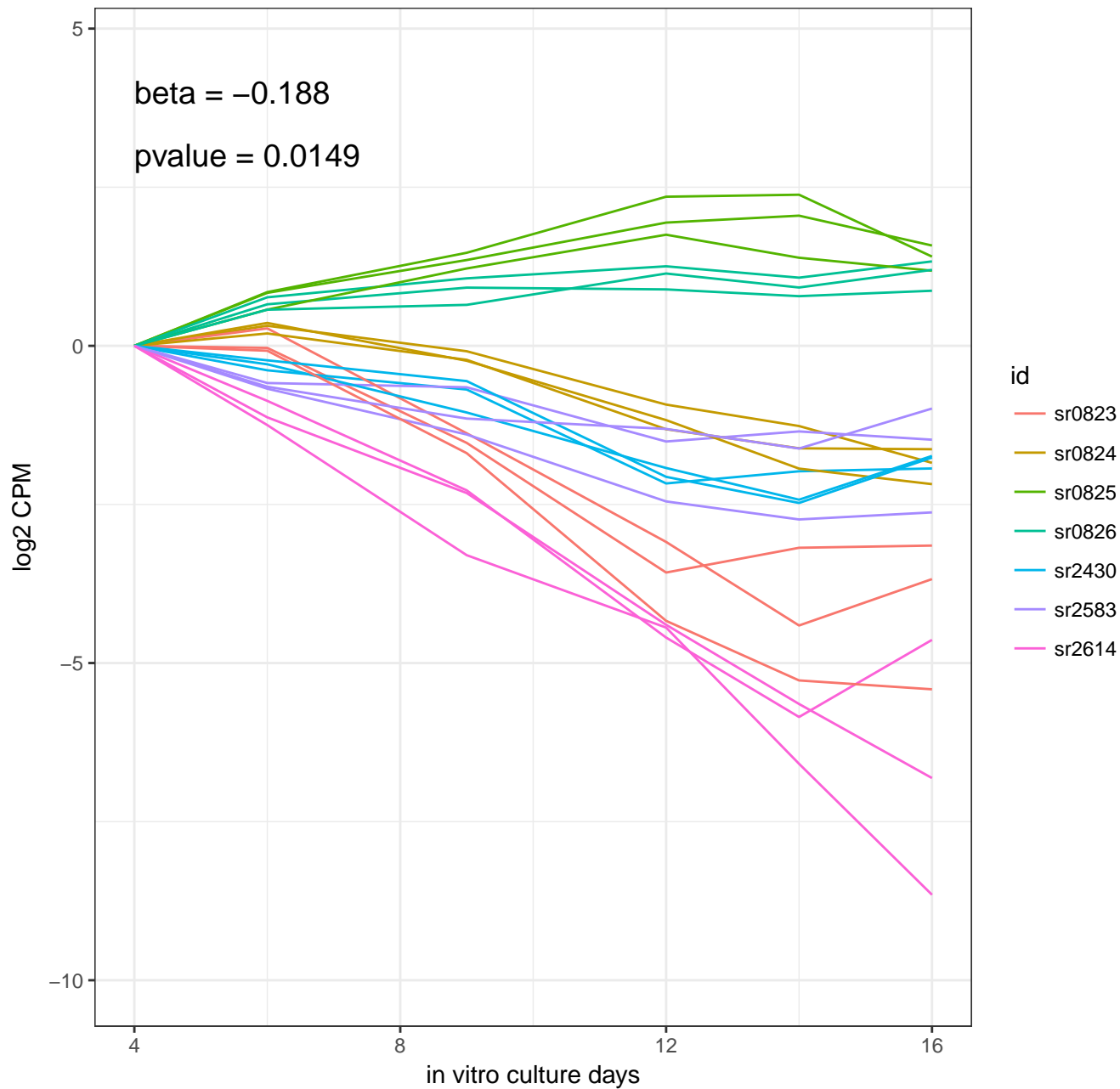
pvalue = 0.000124



ZAN

beta = -0.188

pvalue = 0.0149



# ZBTB38

beta = -0.179

pvalue = 0.0038

