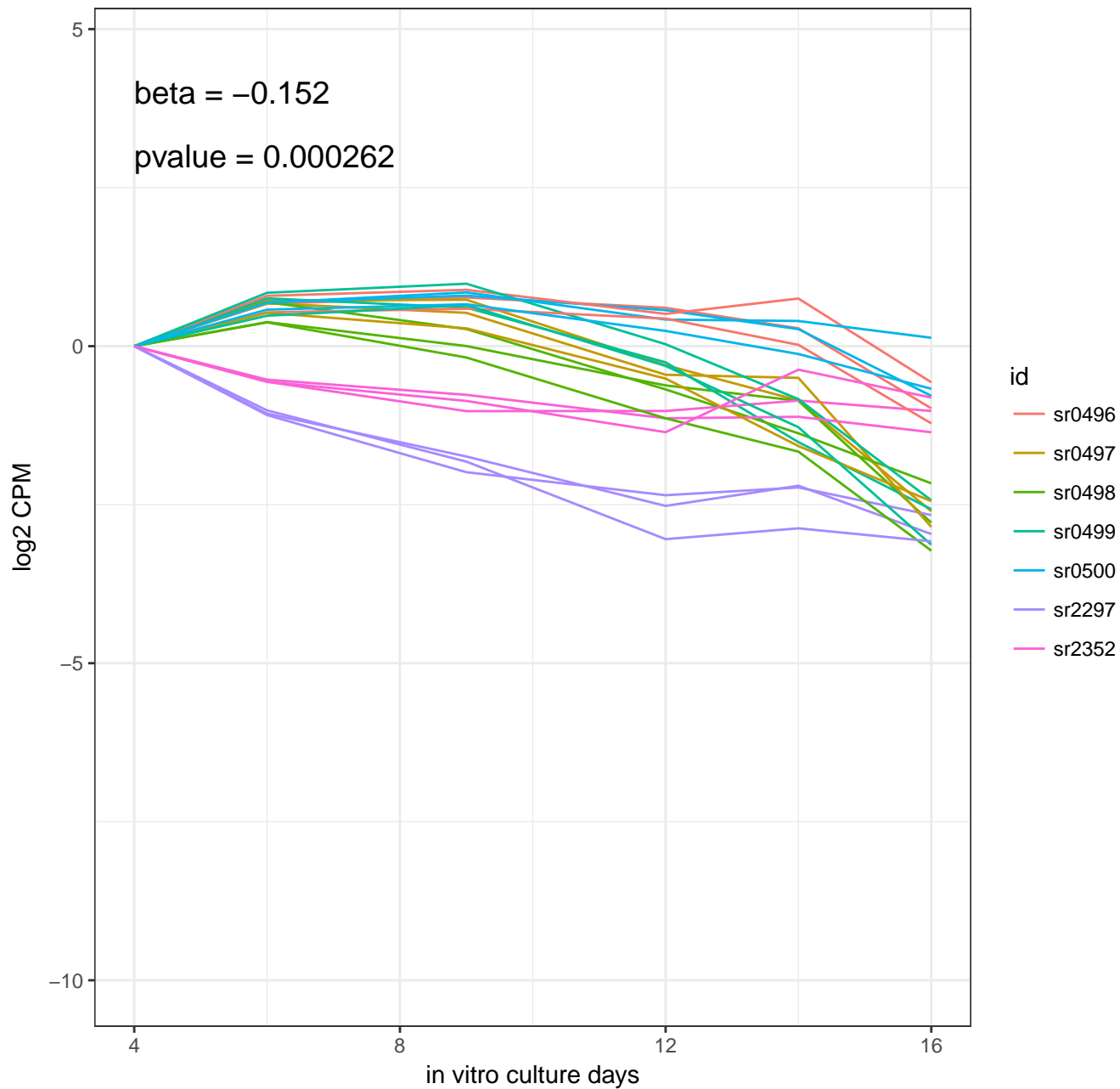


ALAS2

 $\beta = -0.152$

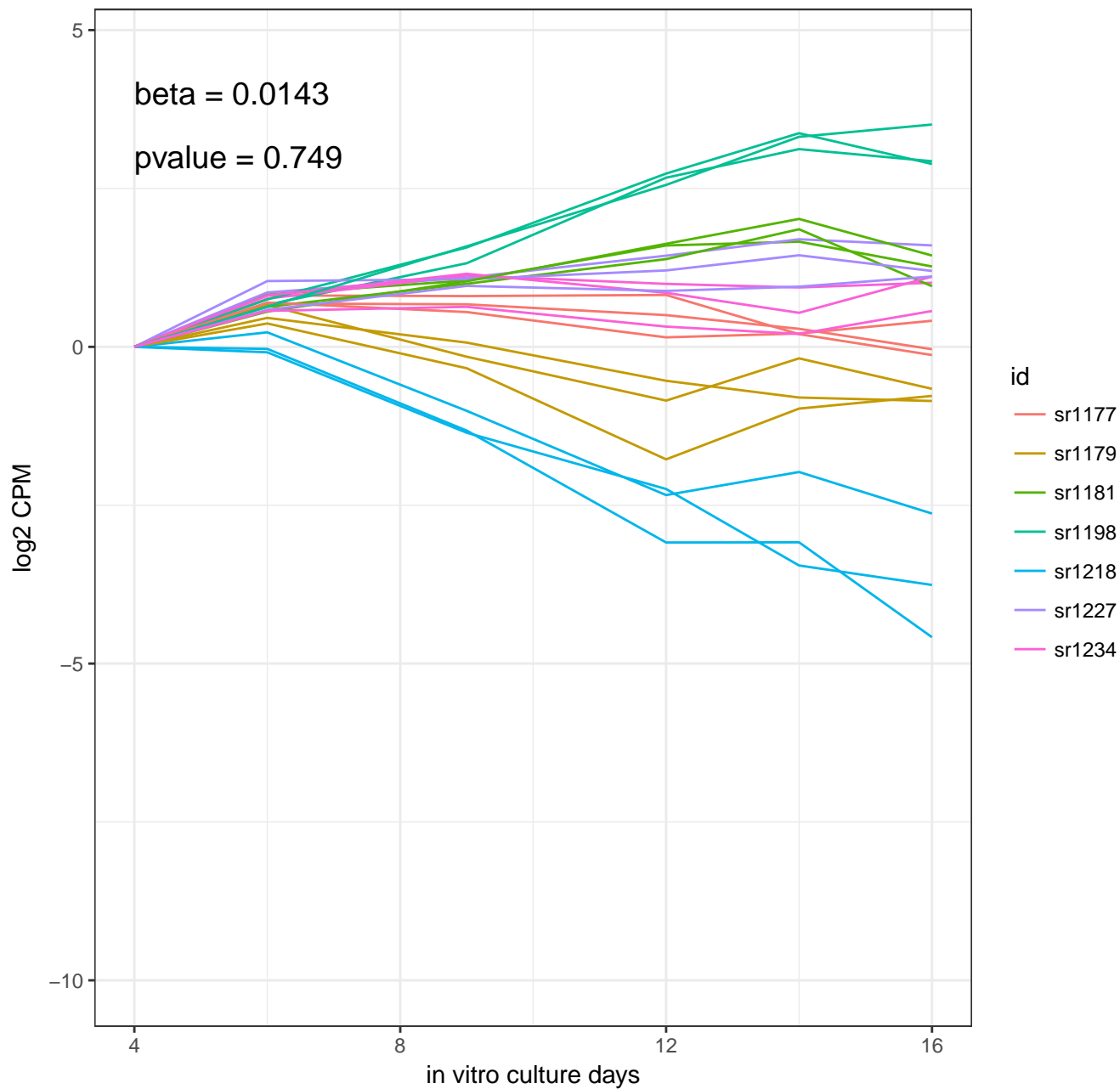
pvalue = 0.000262



AQP9

beta = 0.0143

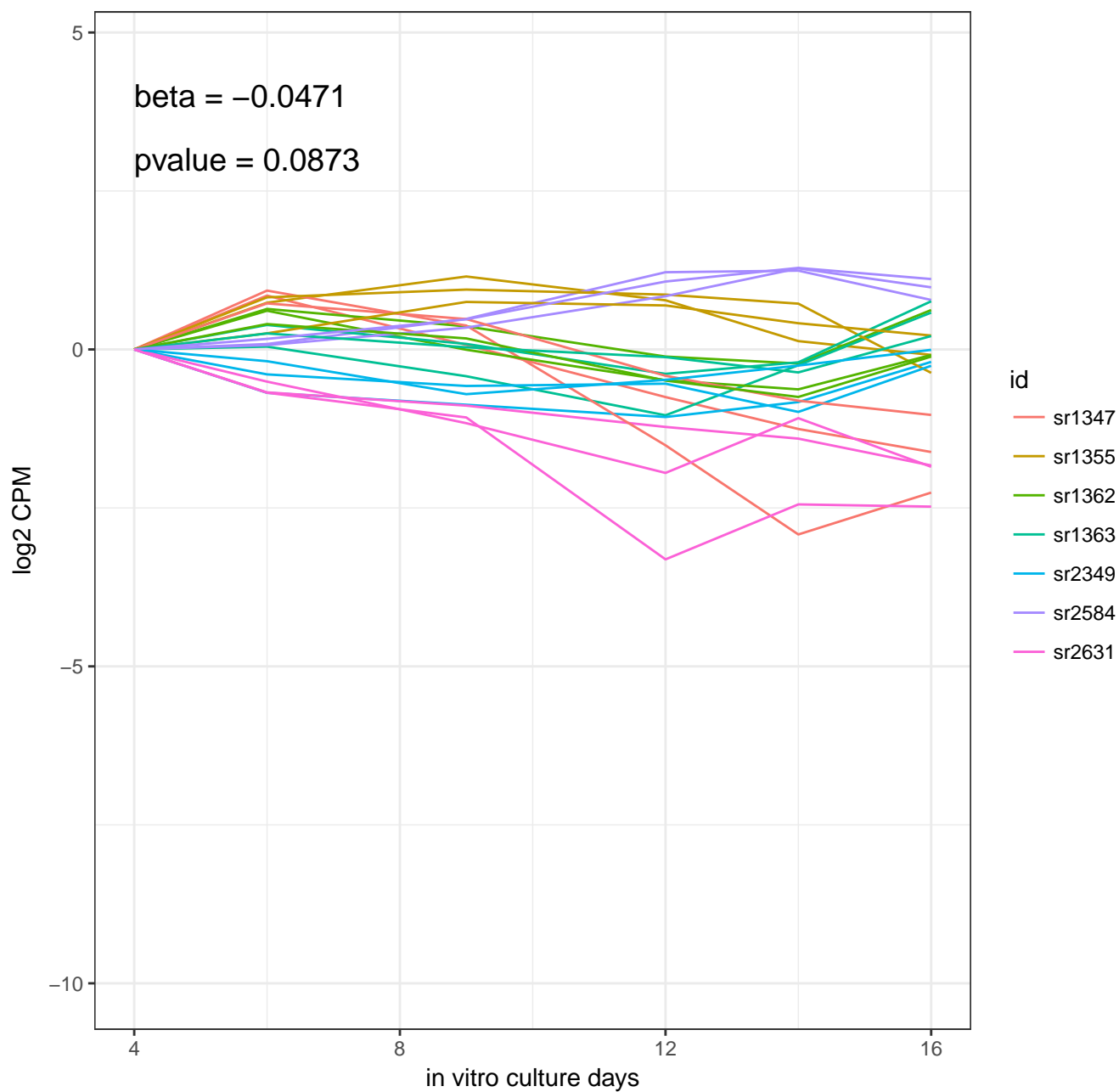
pvalue = 0.749



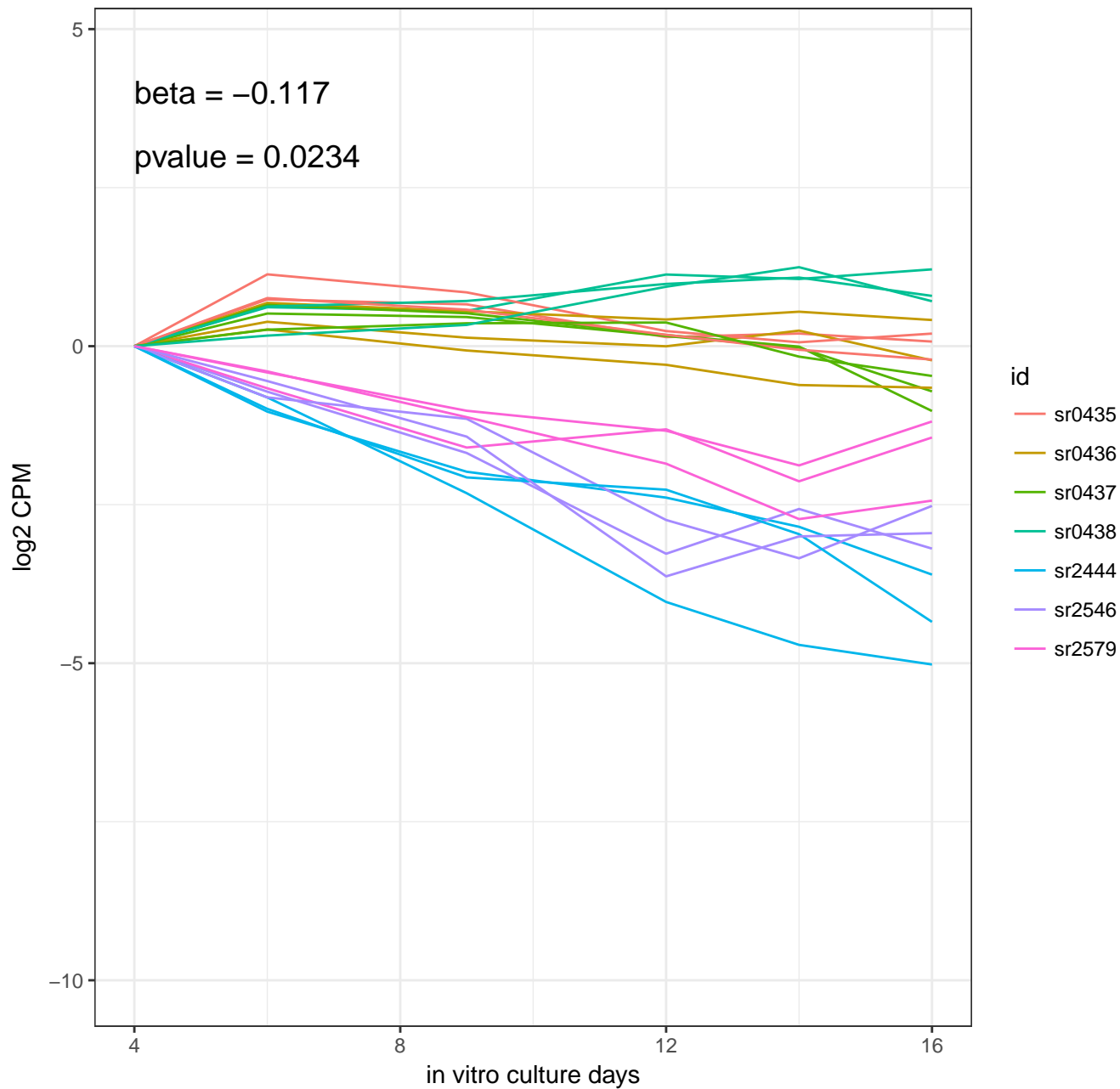
ASB16-AS1

beta = -0.0471

pvalue = 0.0873



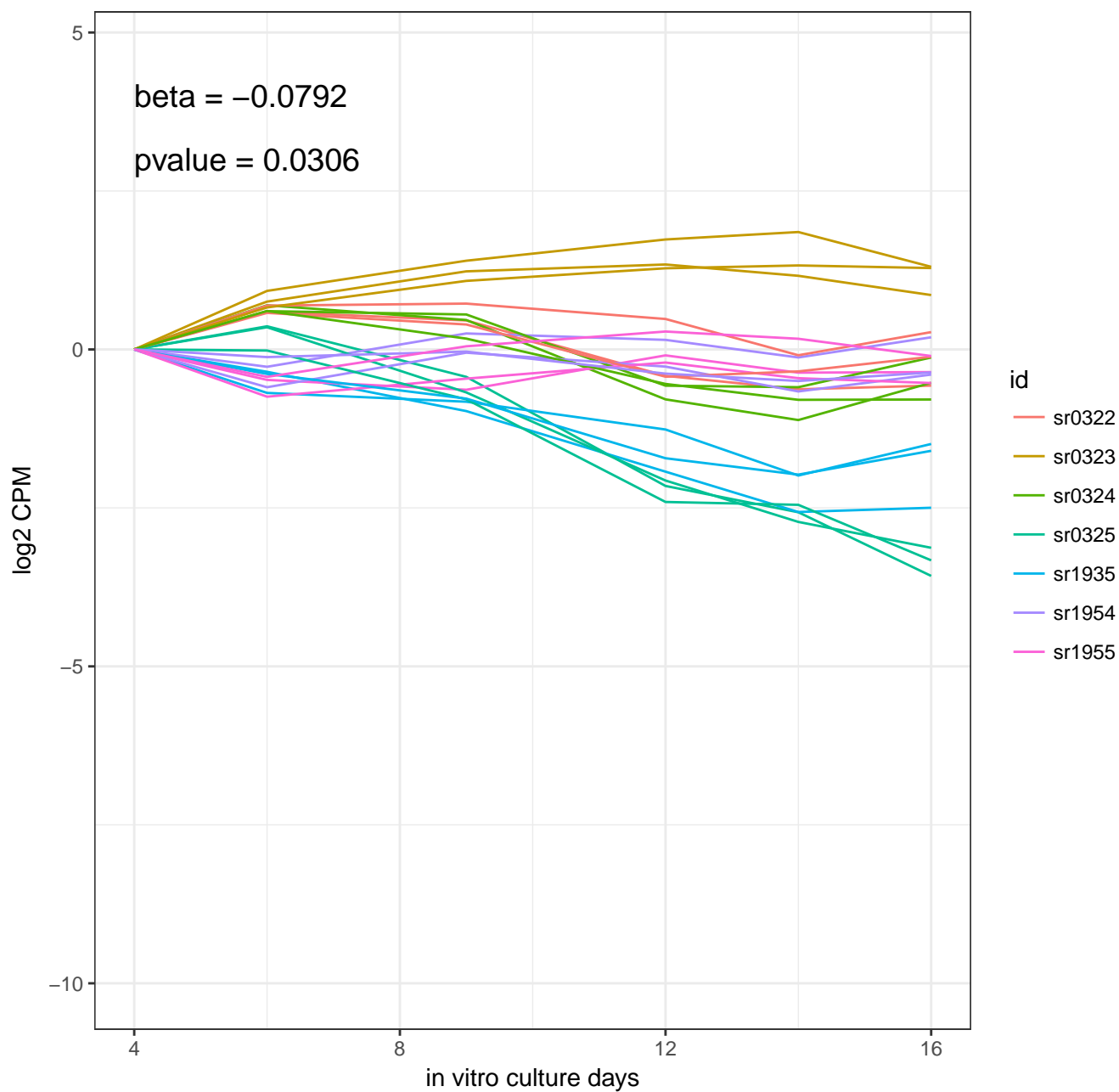
ATP1B3



BAG5

beta = -0.0792

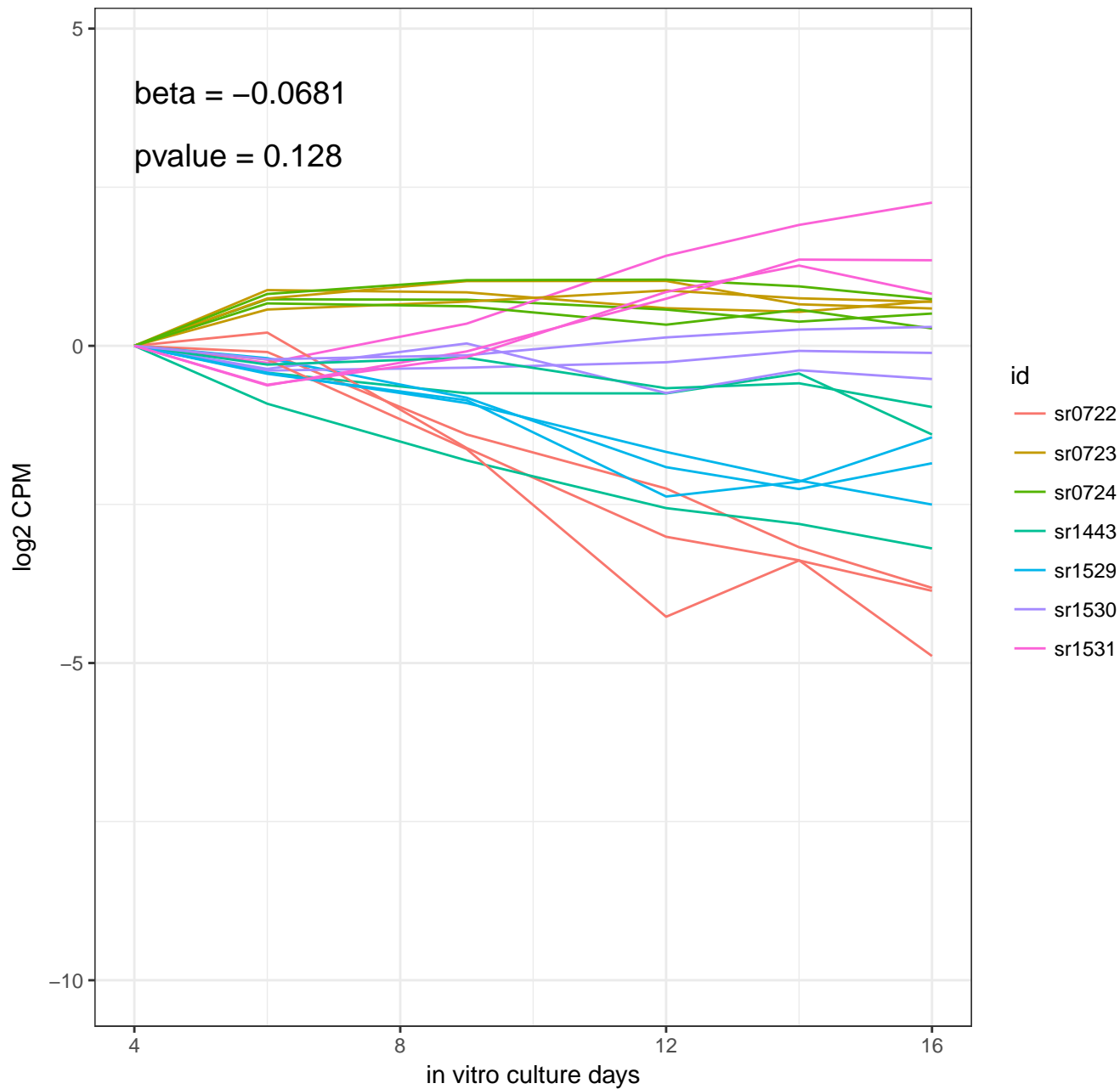
pvalue = 0.0306



BMP7

beta = -0.0681

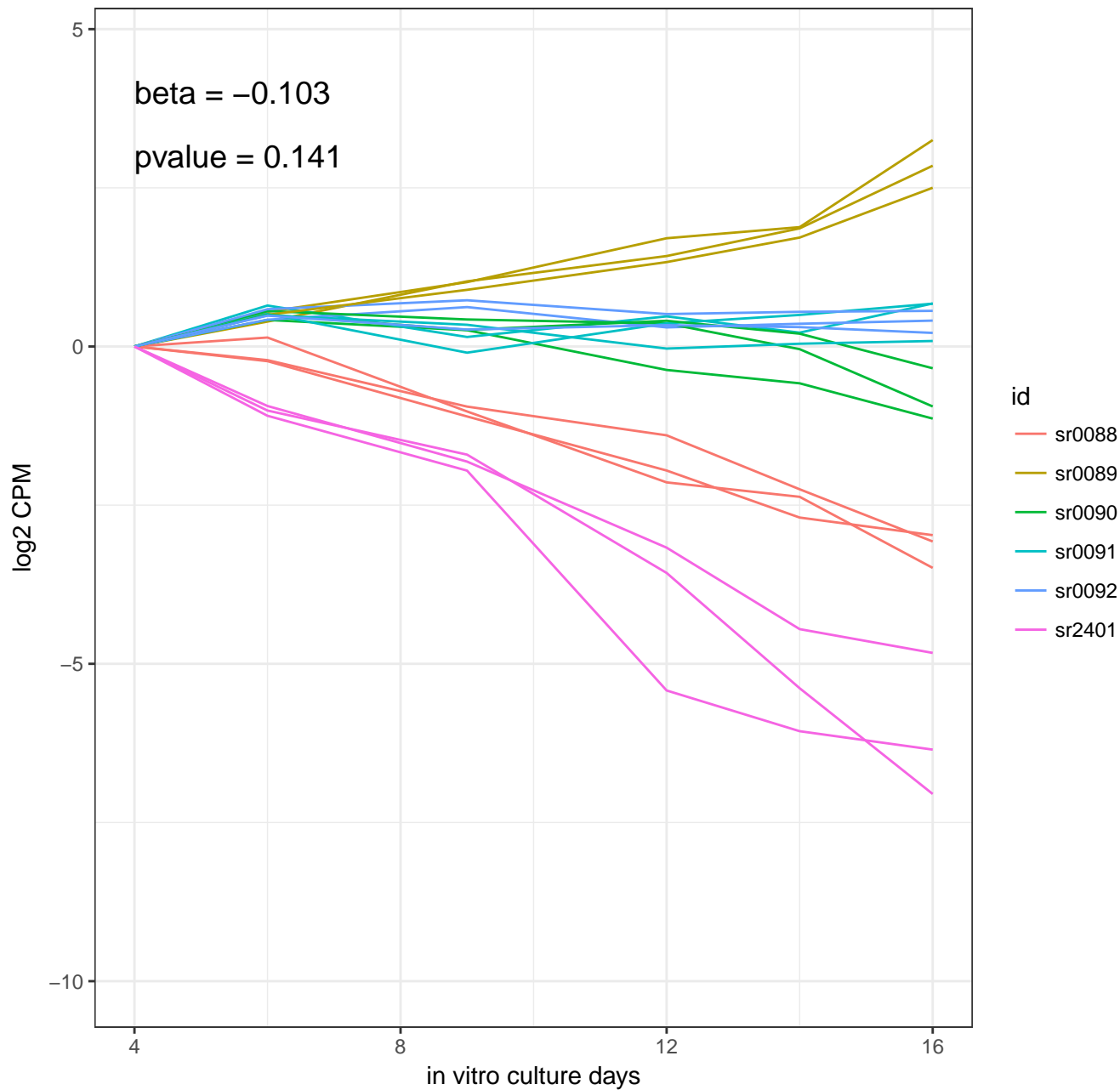
pvalue = 0.128



C6orf118

beta = -0.103

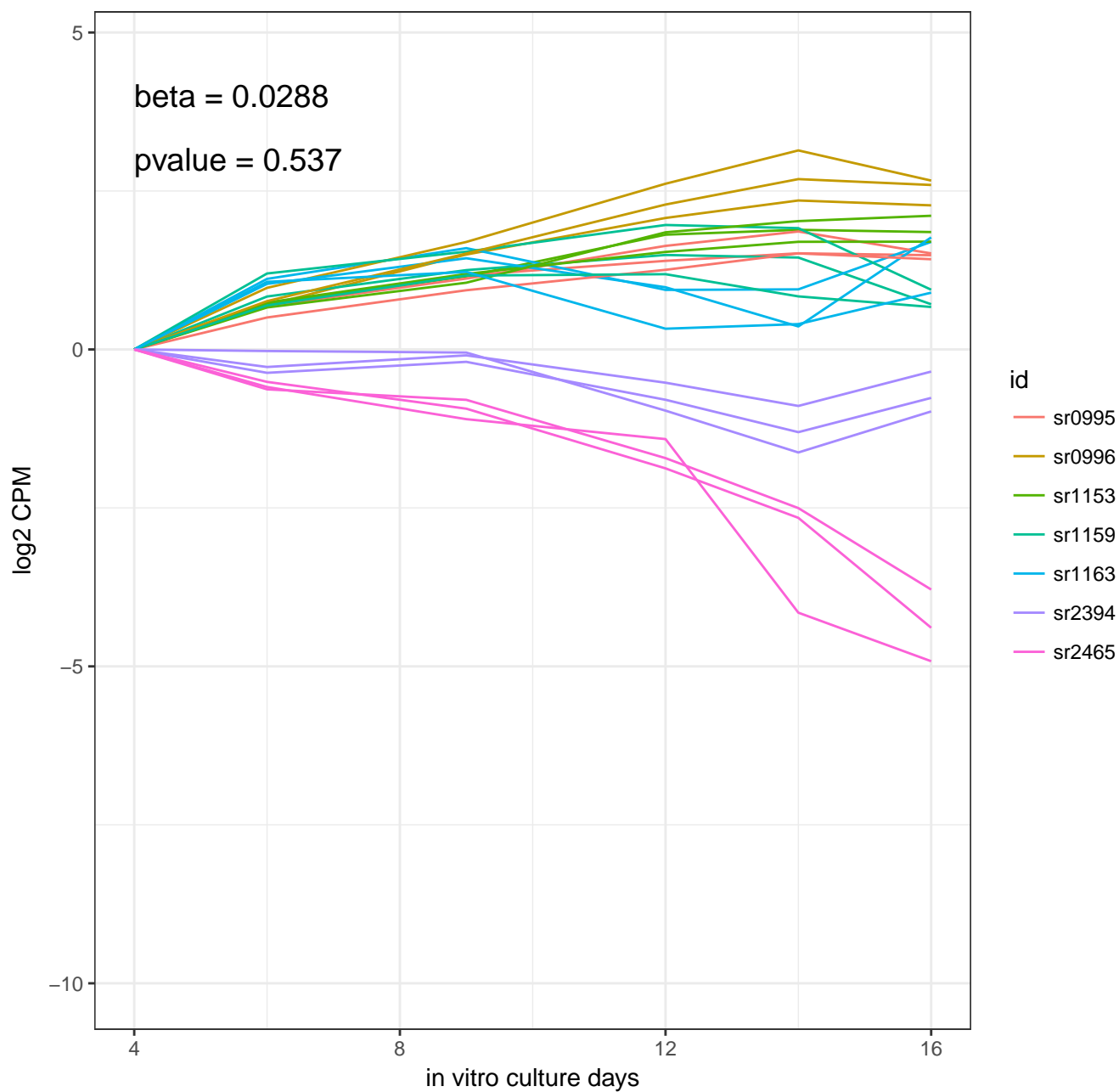
pvalue = 0.141



C6orf223

beta = 0.0288

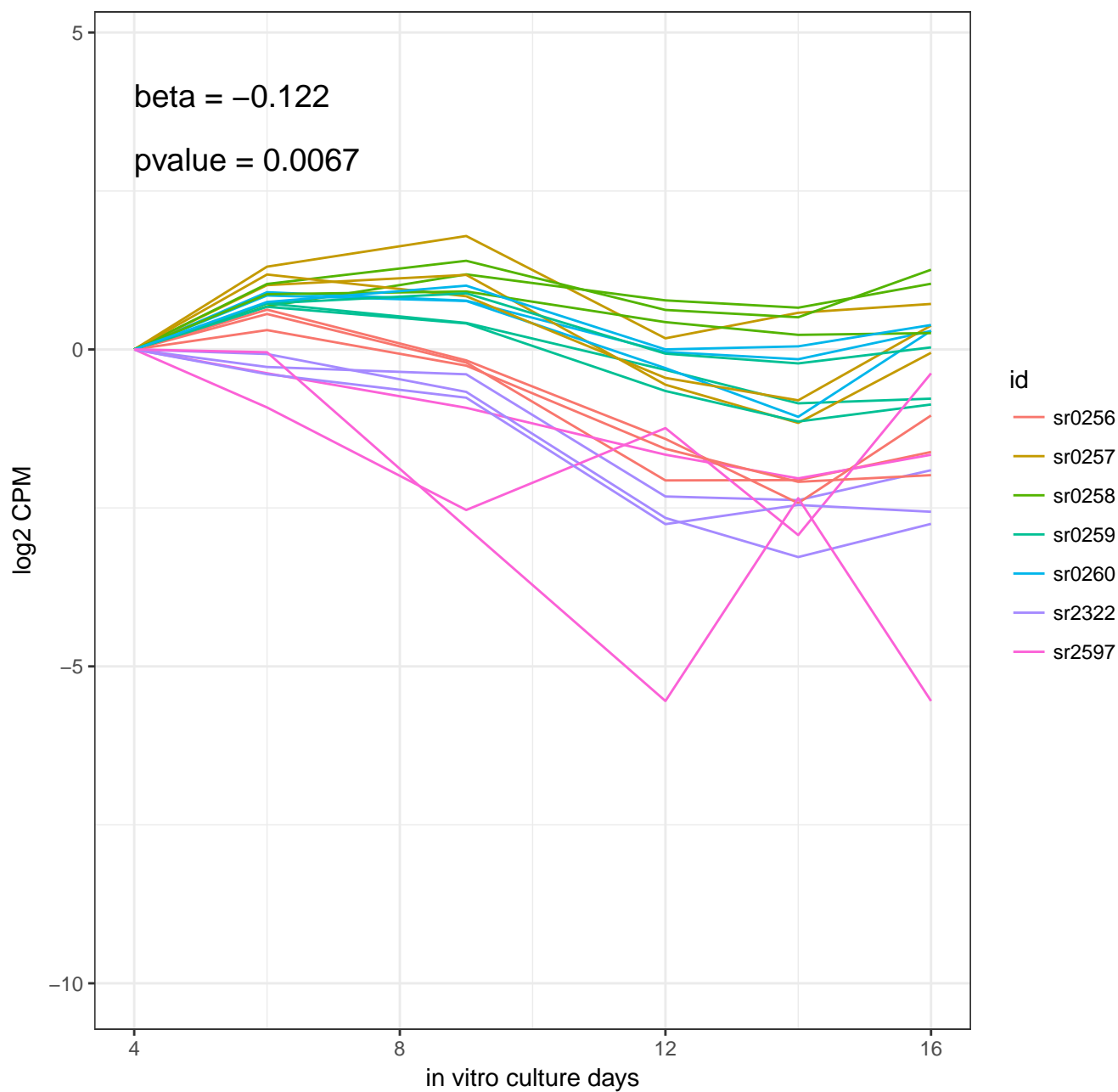
pvalue = 0.537



CBFA2T3

beta = -0.122

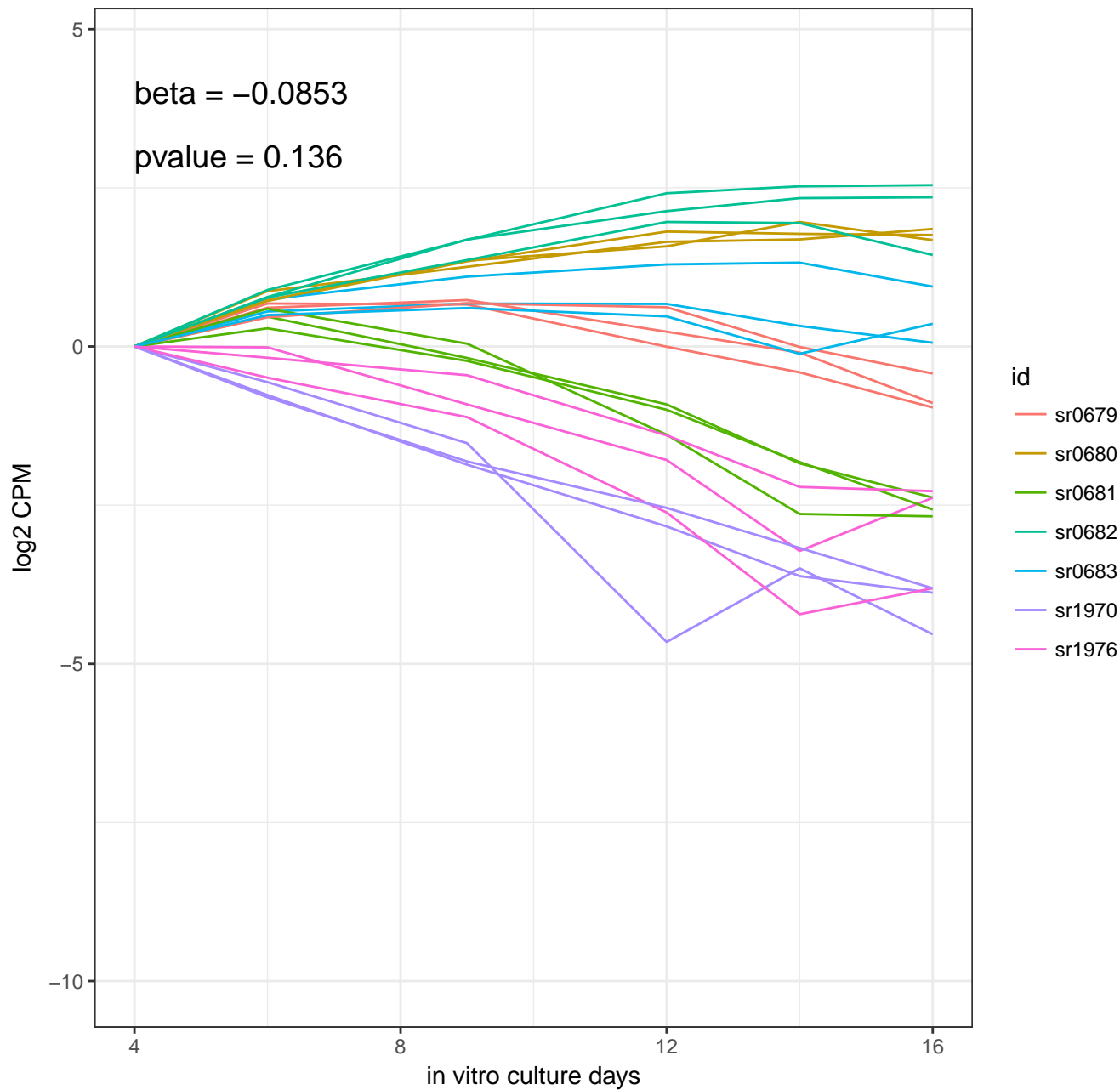
pvalue = 0.0067



CD164

beta = -0.0853

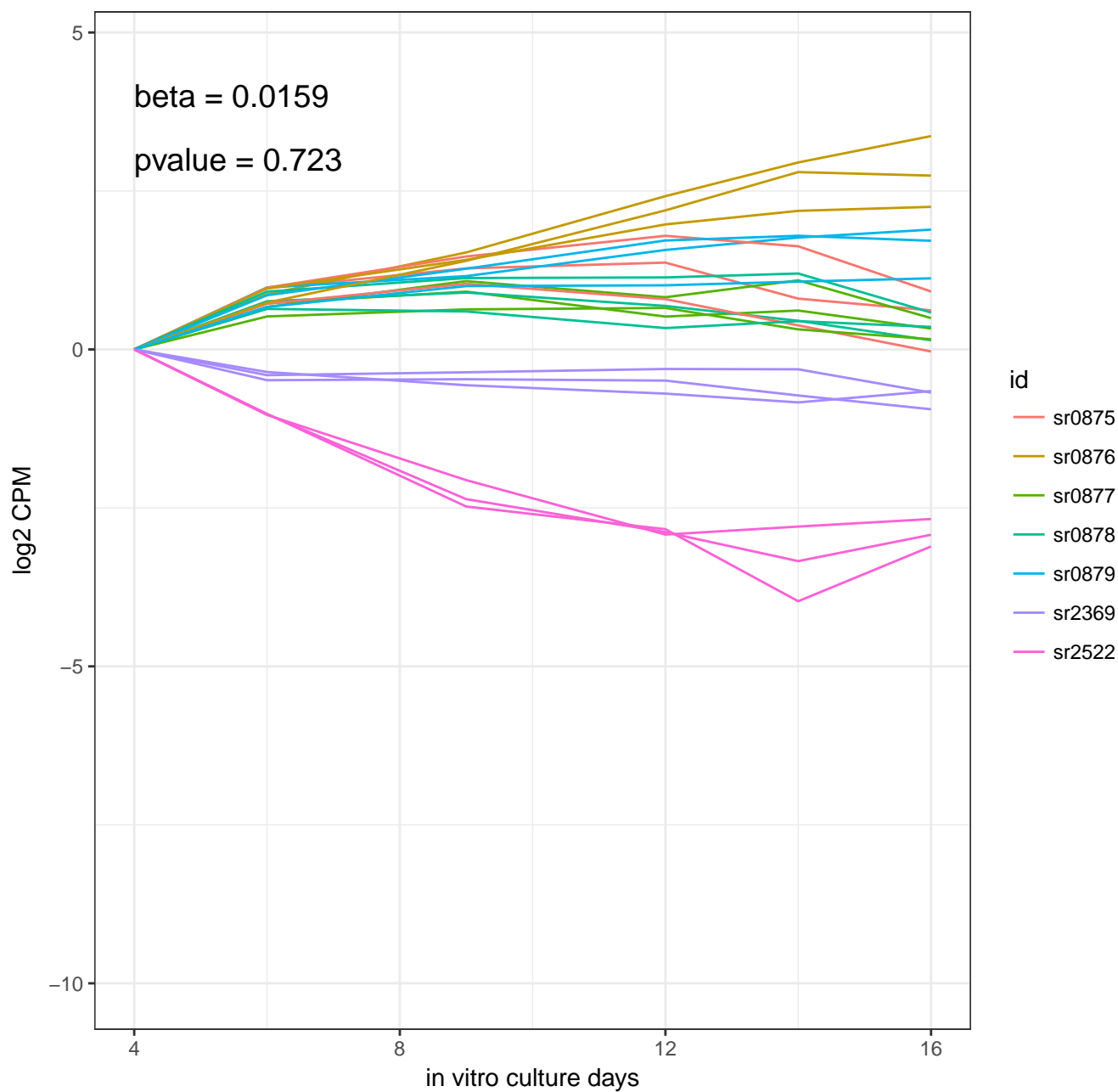
pvalue = 0.136



CDAN1

beta = 0.0159

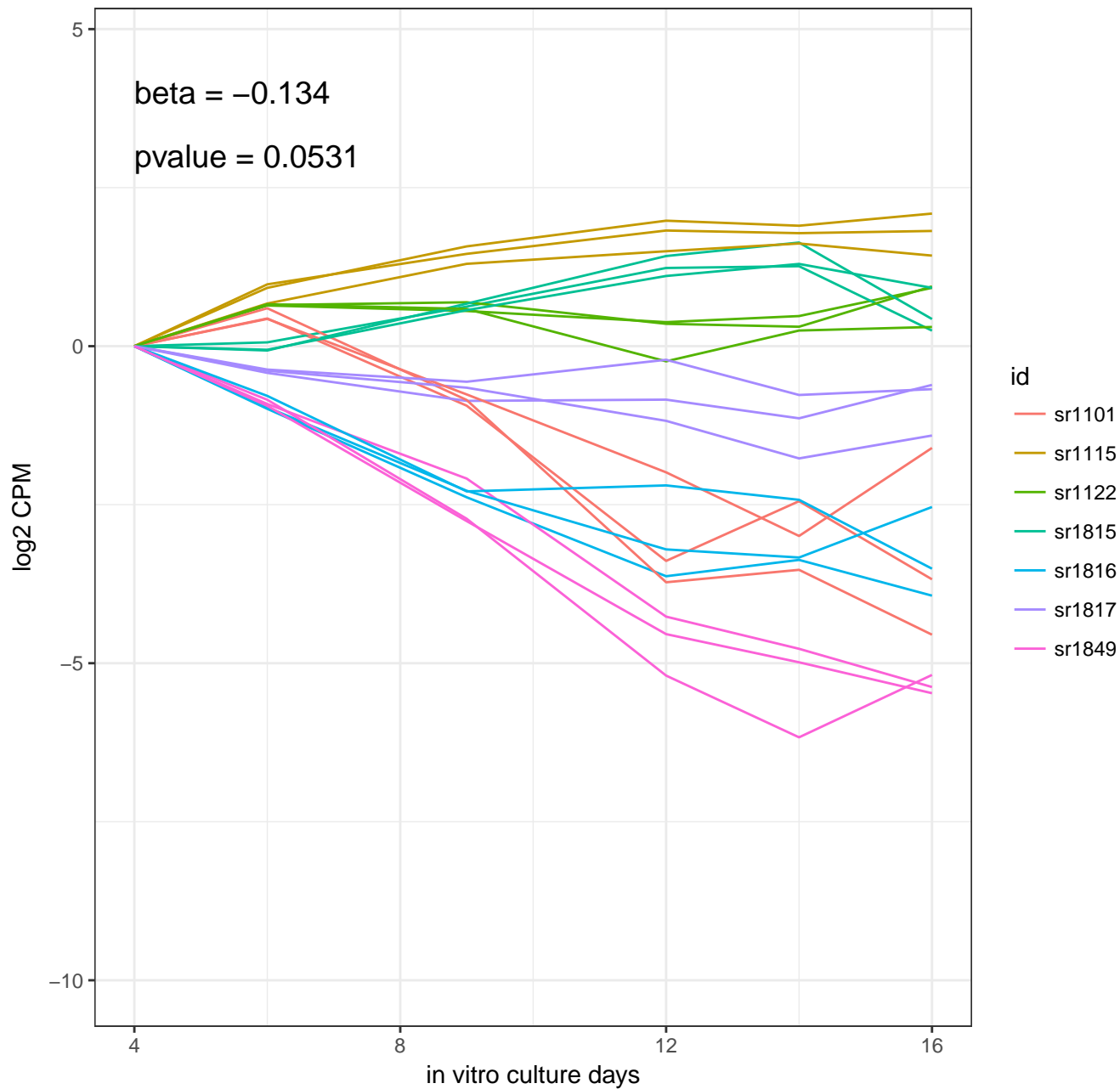
pvalue = 0.723



CDC27

beta = -0.134

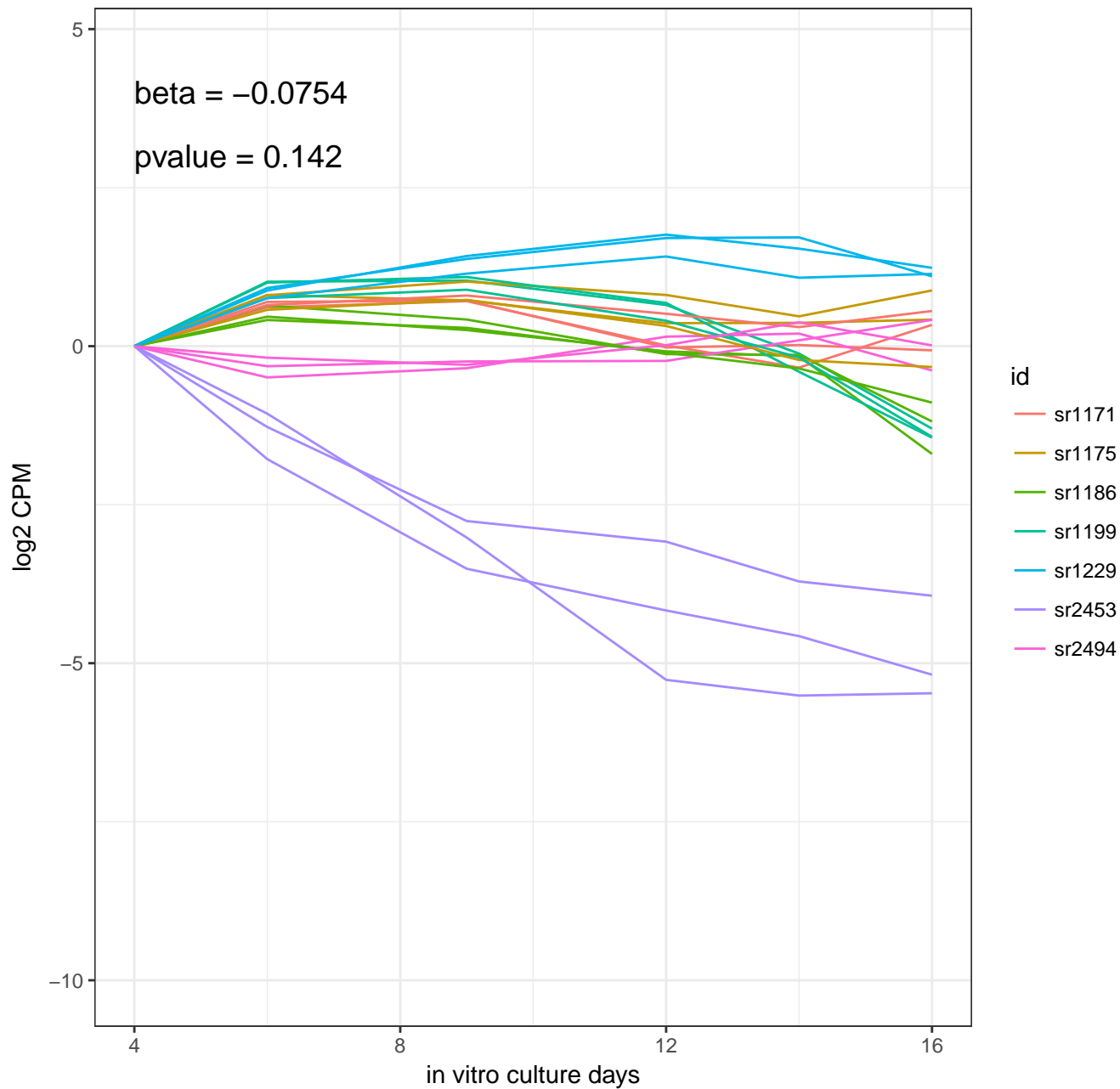
pvalue = 0.0531



CHURC1

beta = -0.0754

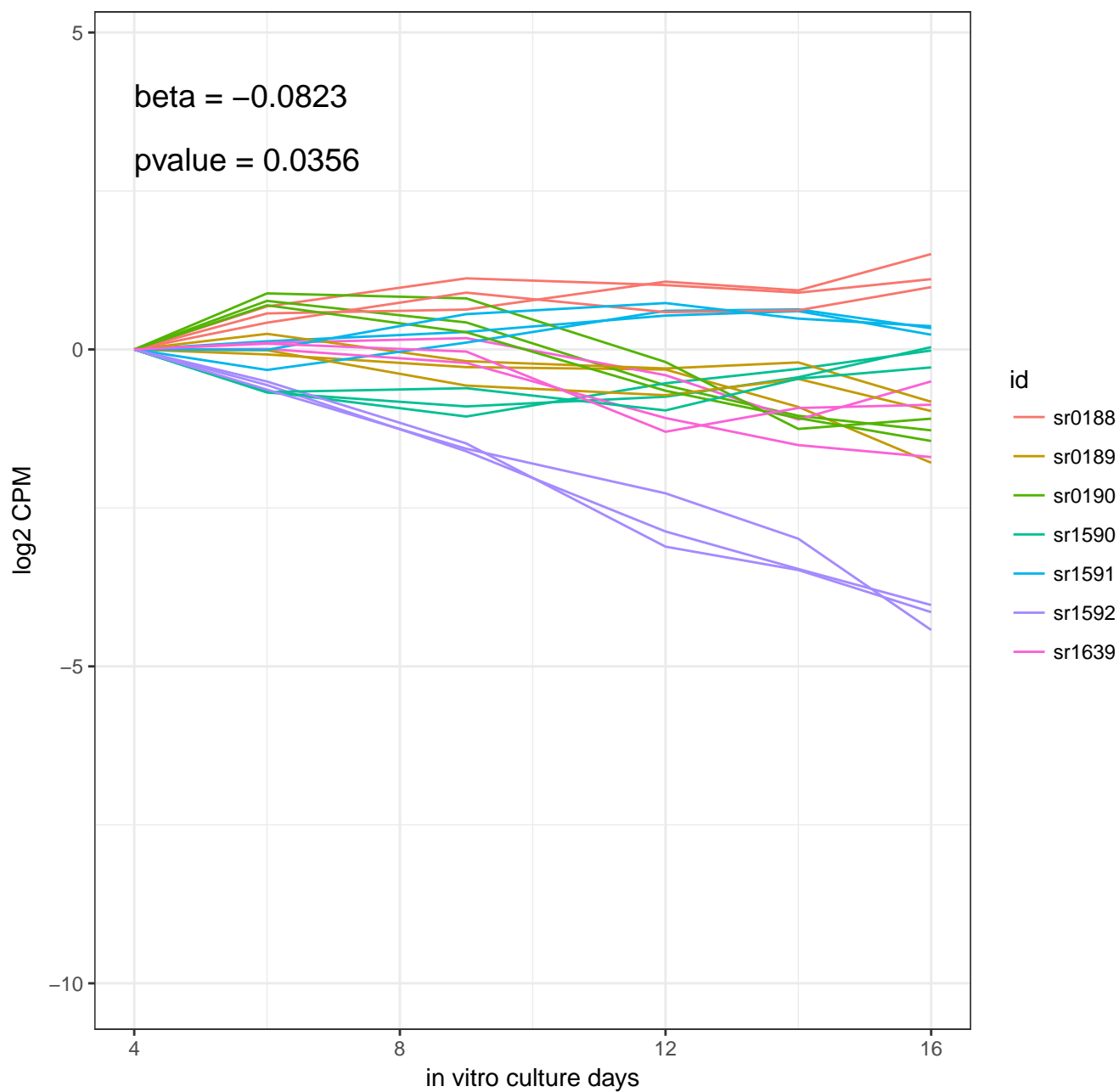
pvalue = 0.142



CITED2

beta = -0.0823

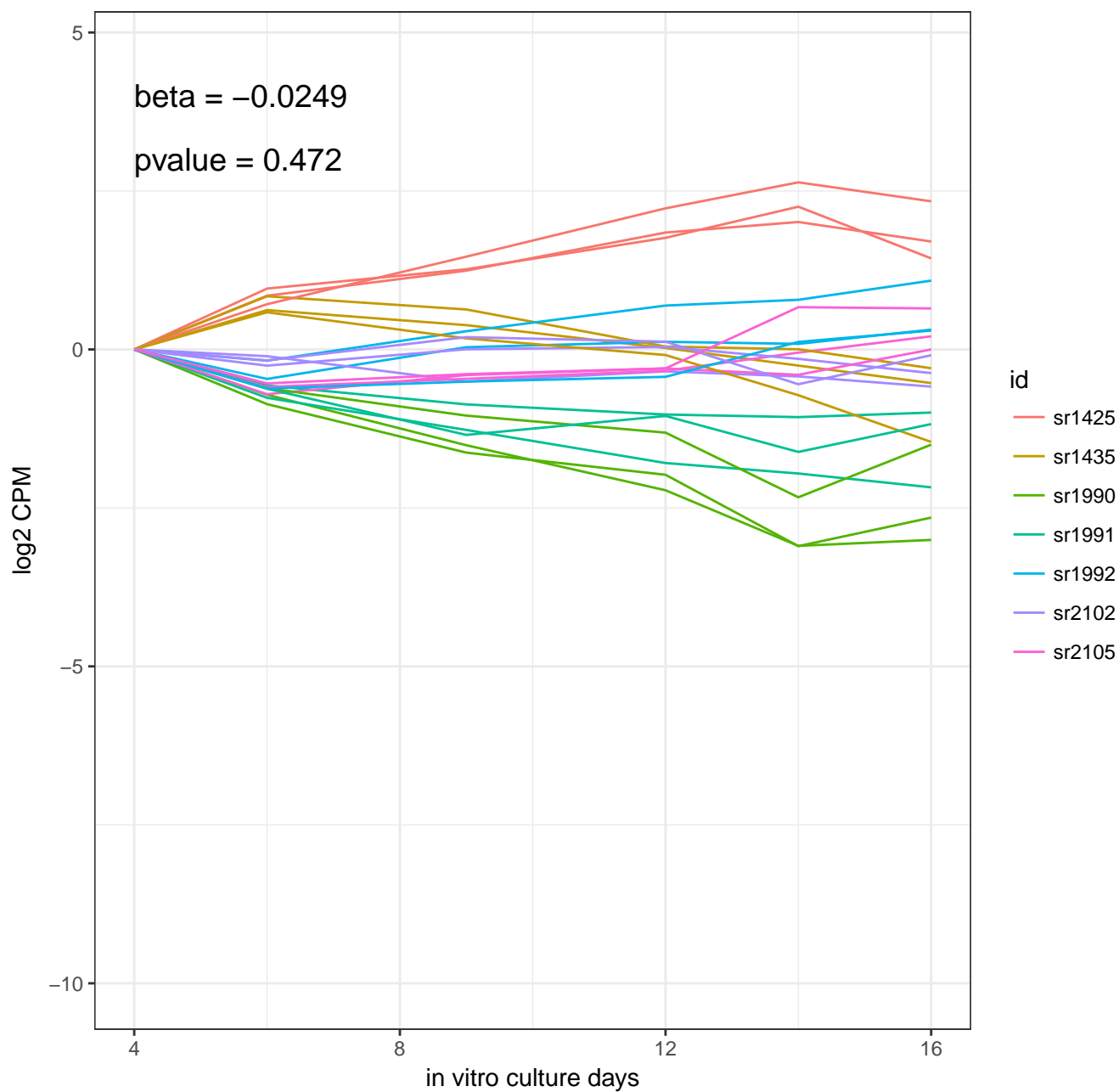
pvalue = 0.0356



CKB

beta = -0.0249

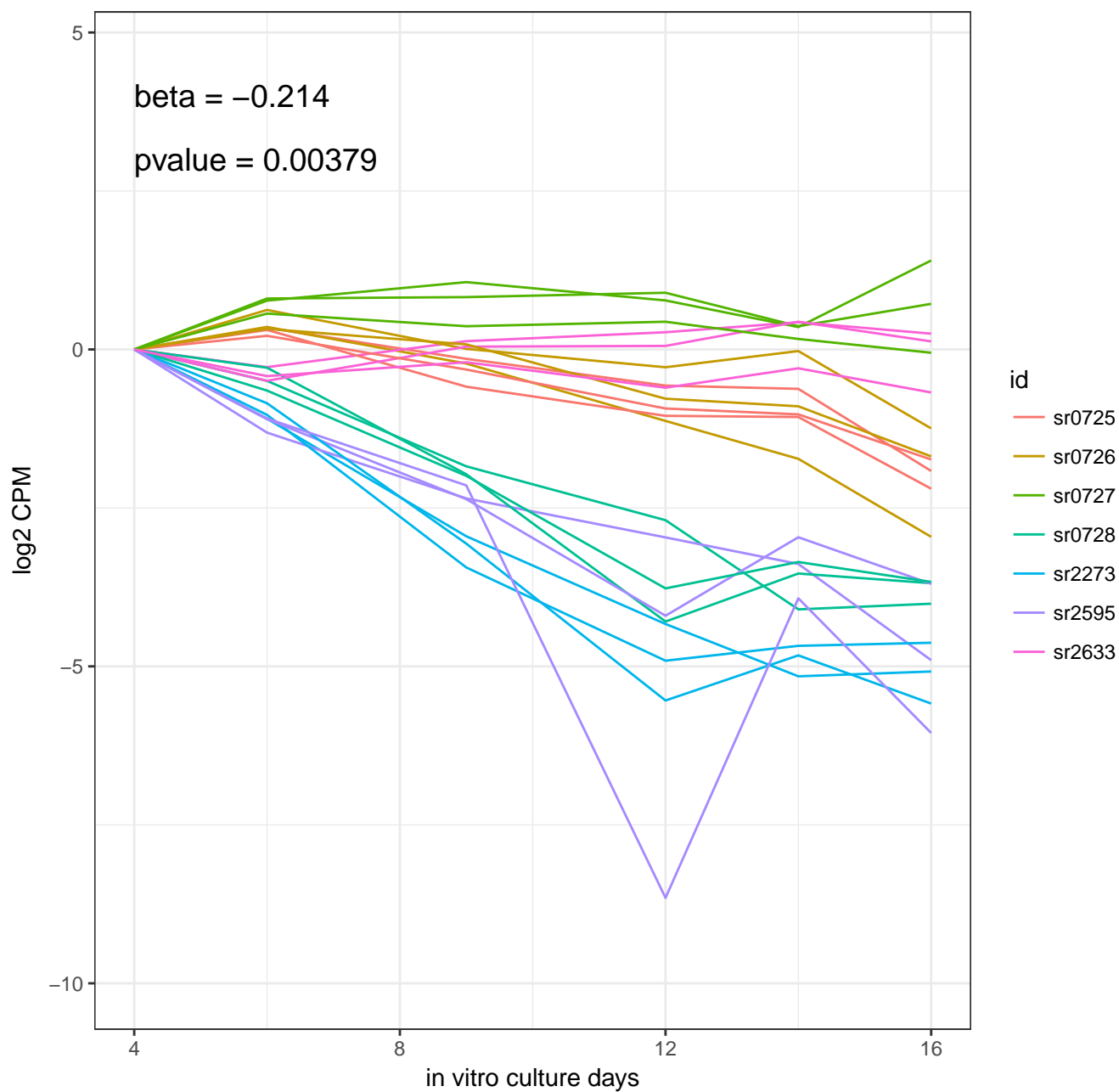
pvalue = 0.472



CSF2RB

beta = -0.214

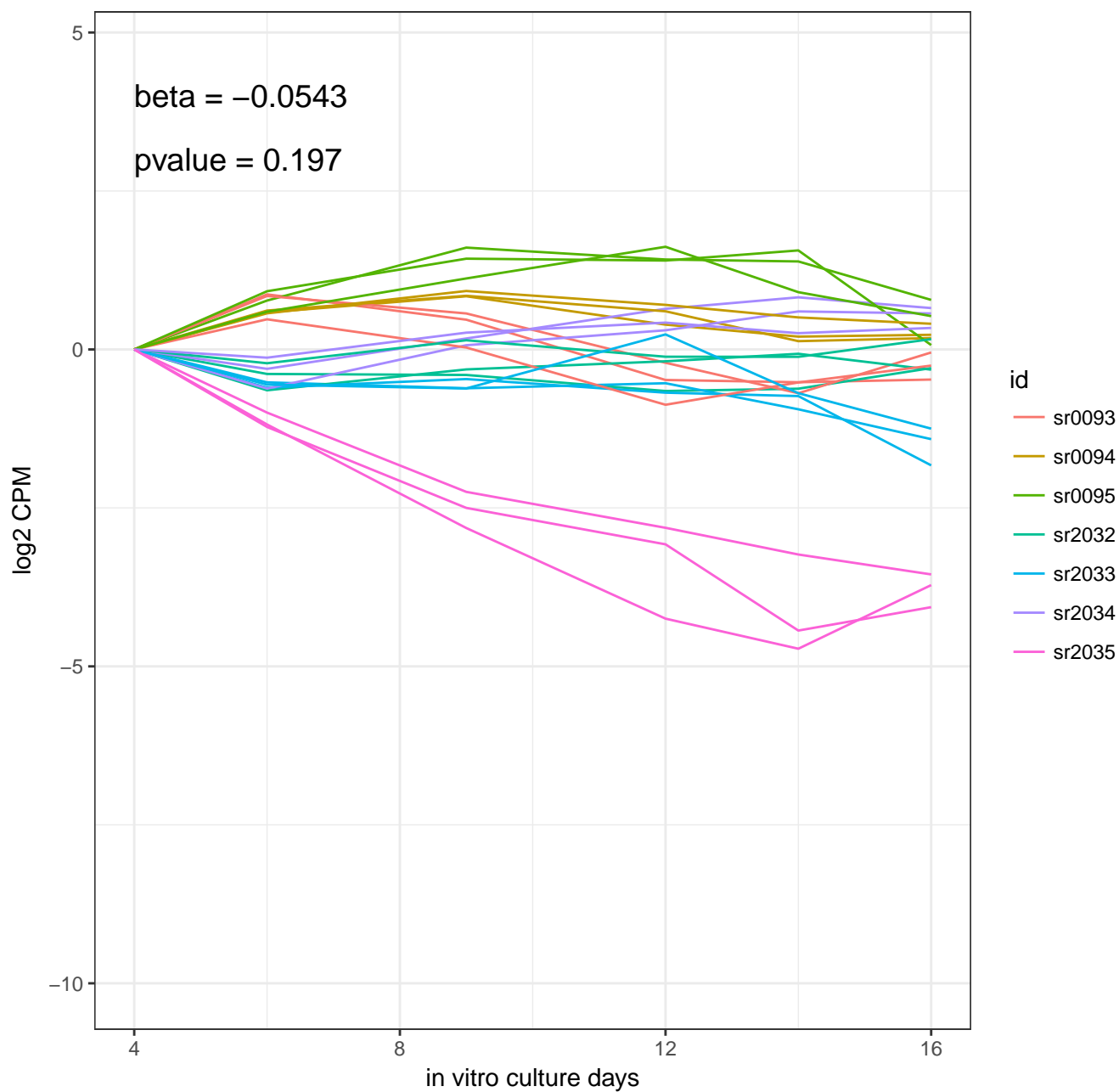
pvalue = 0.00379



DDC

beta = -0.0543

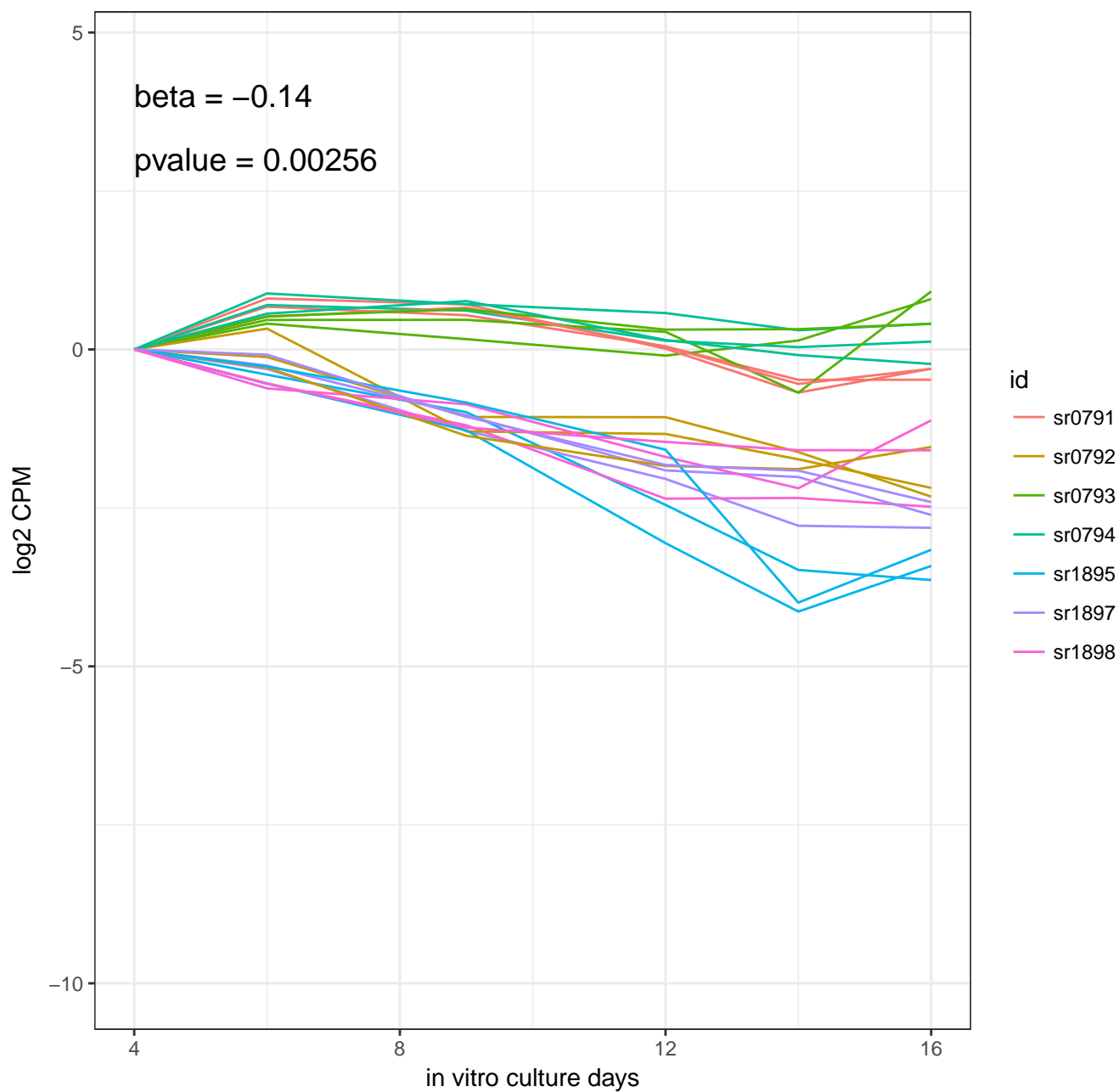
pvalue = 0.197



DUS2

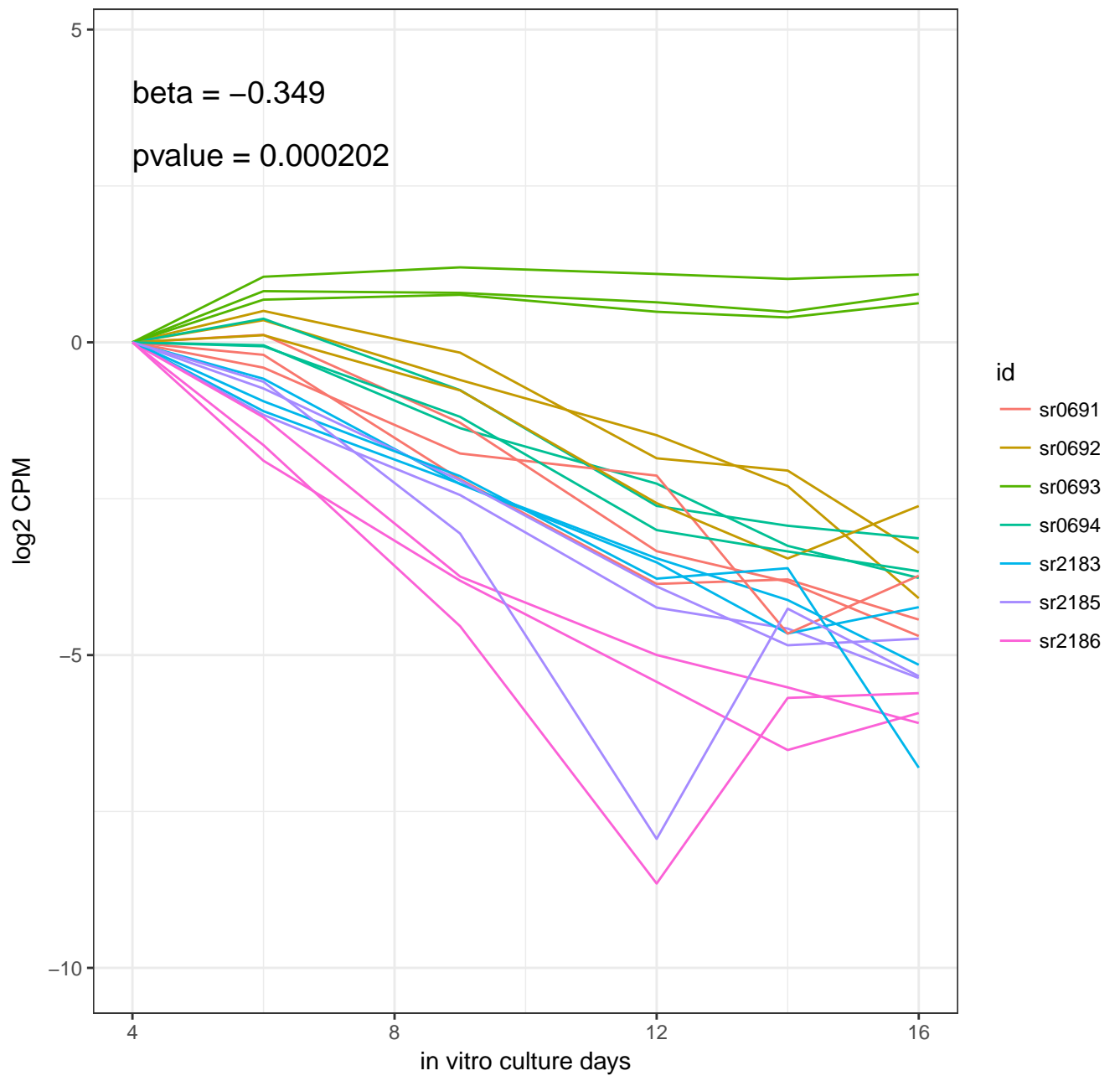
beta = -0.14

pvalue = 0.00256



EPOR

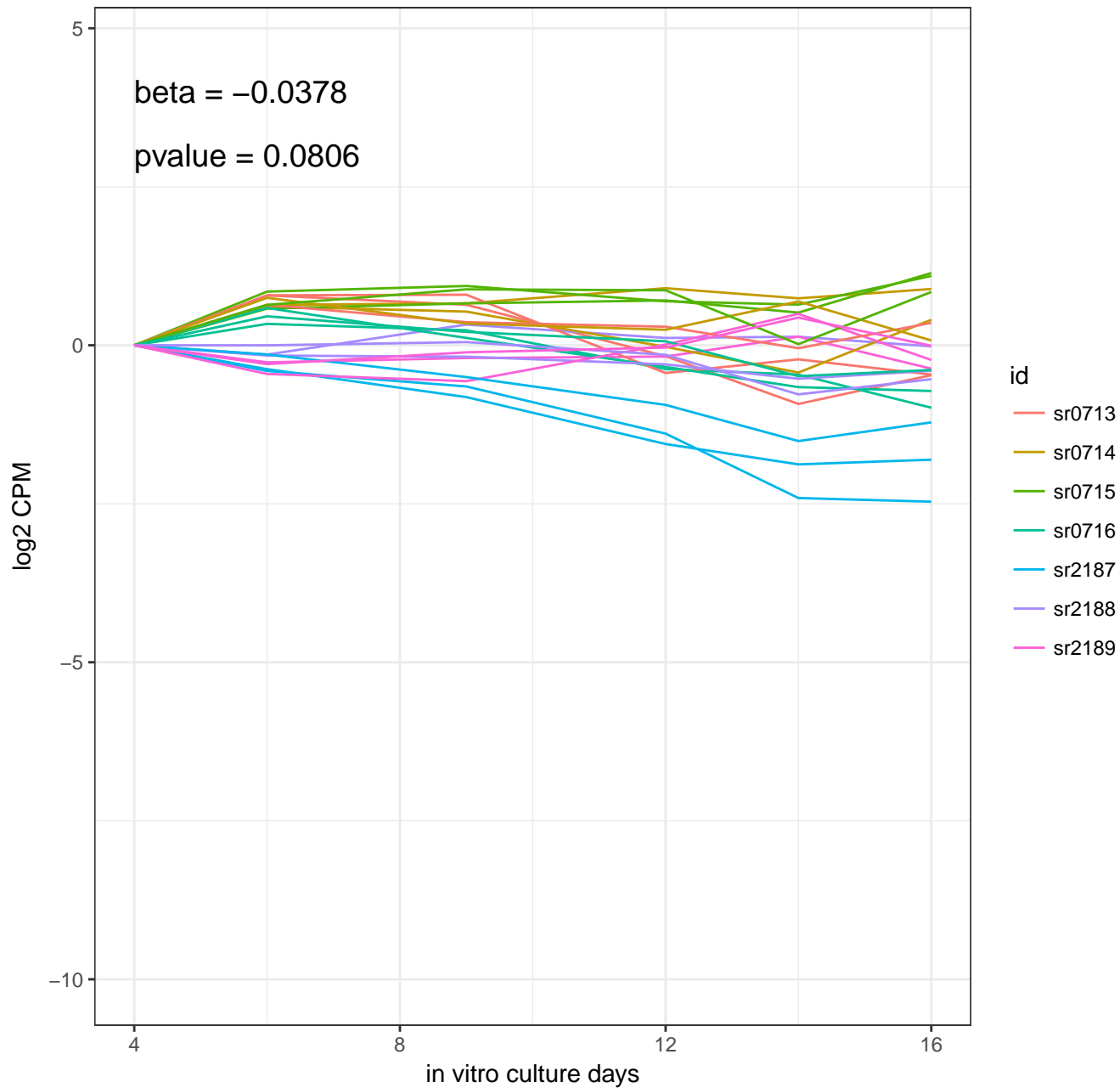
beta = -0.349
pvalue = 0.000202



FGF23

beta = -0.0378

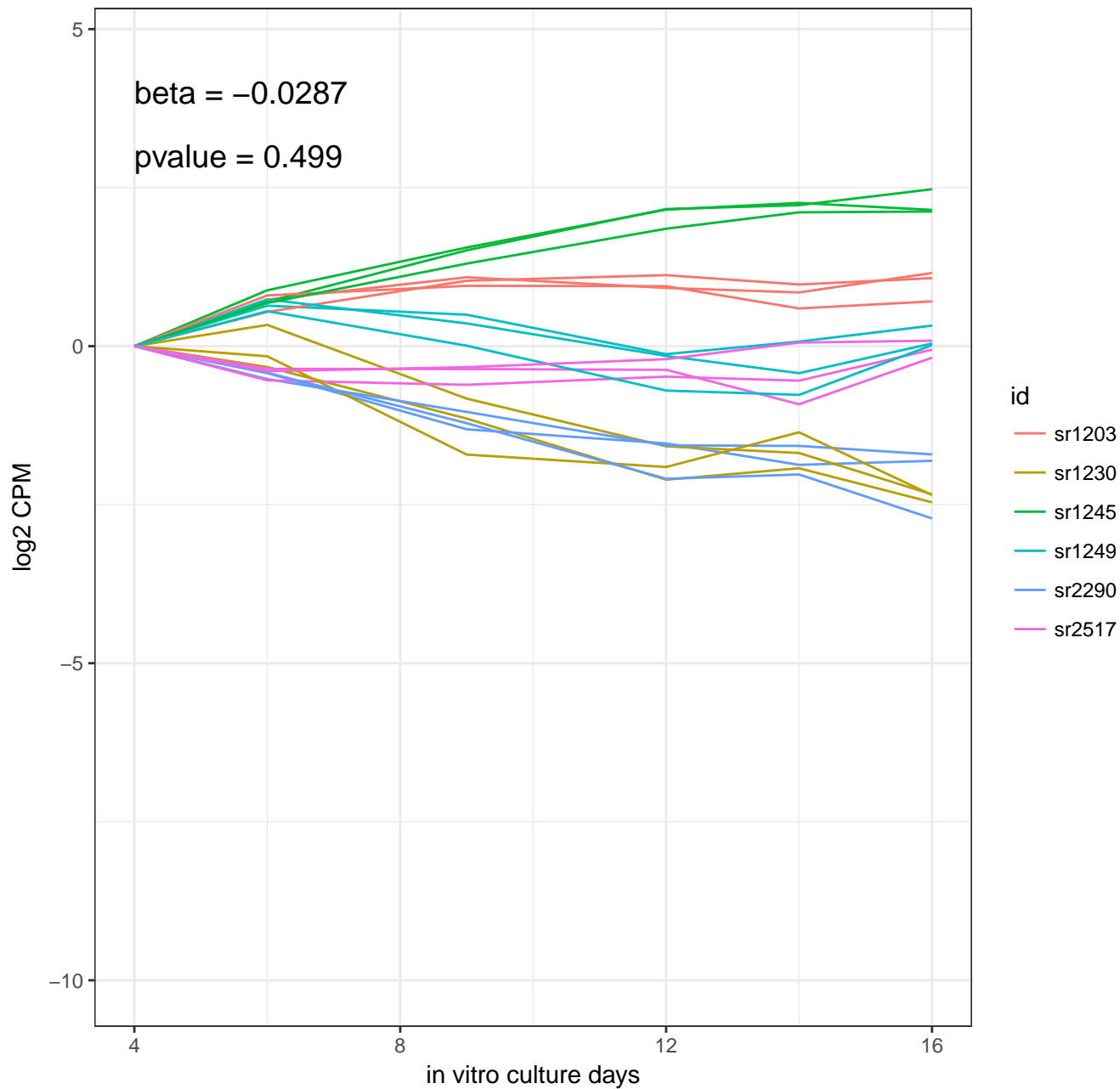
pvalue = 0.0806



FIGNL1

beta = -0.0287

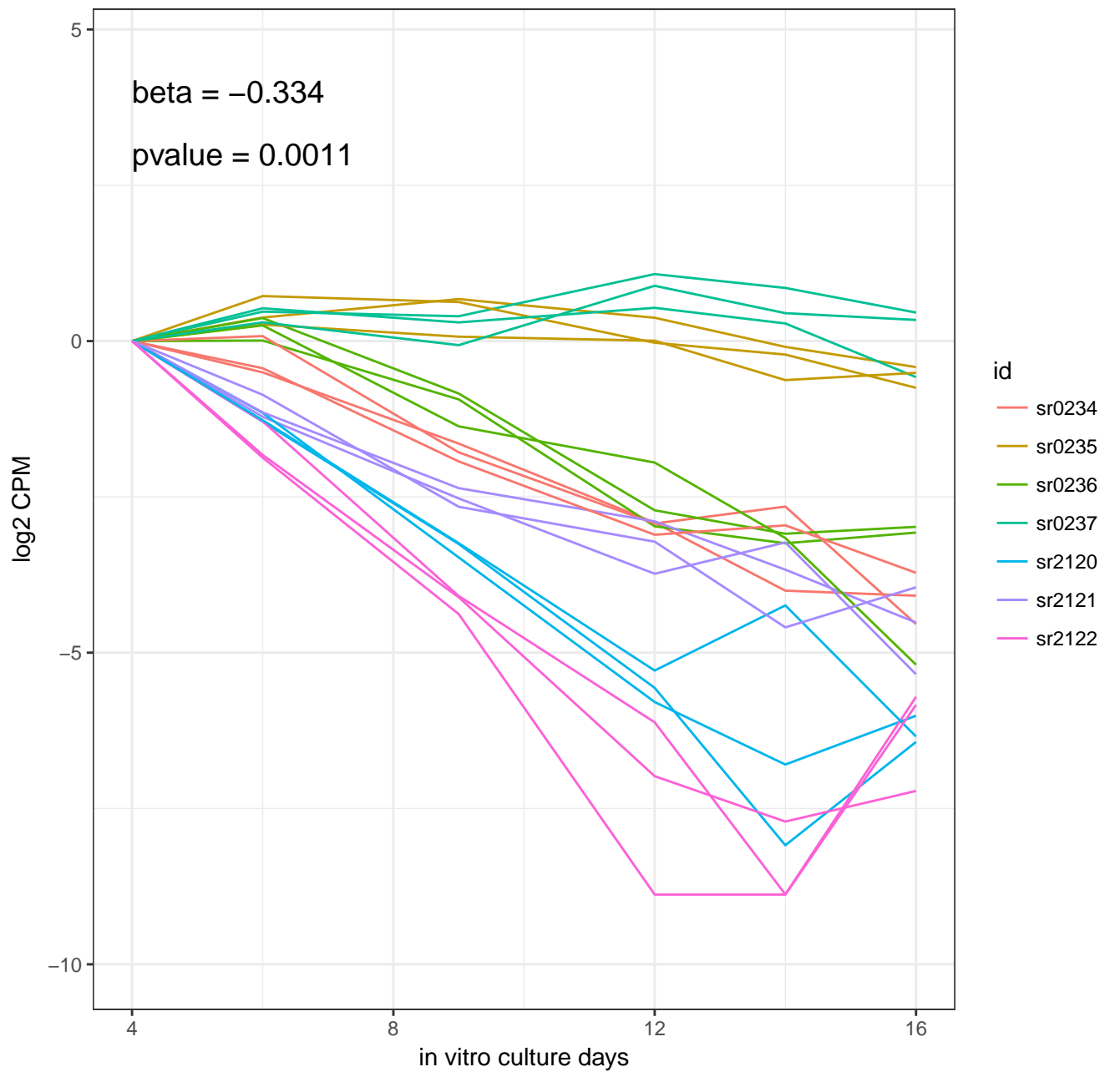
pvalue = 0.499



GATA1

beta = -0.334

pvalue = 0.0011



GNL1

beta = 0.0462

pvalue = 0.128

log2 CPM

in vitro culture days

id

sr1296

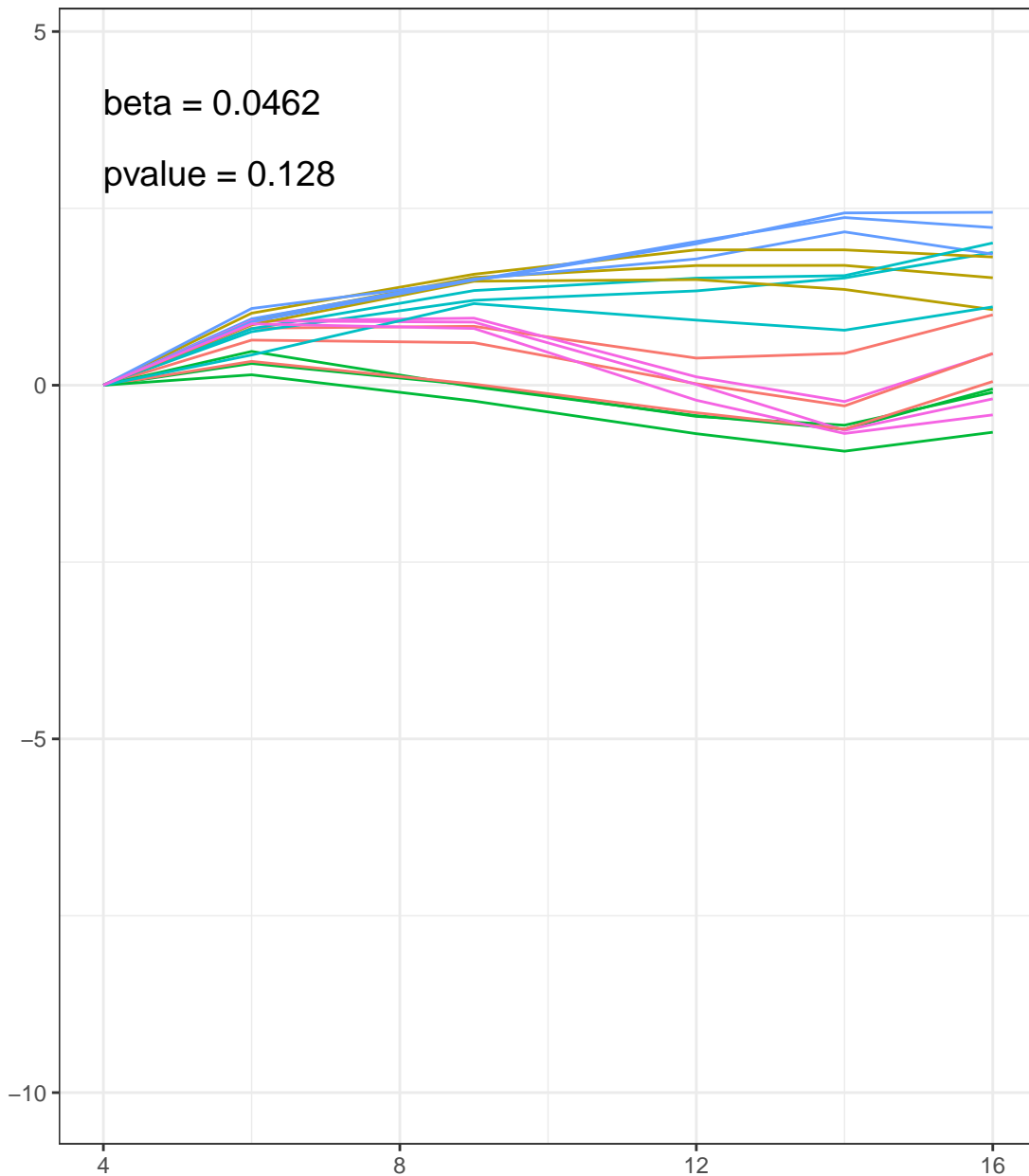
sr1306

sr1310

sr1317

sr1398

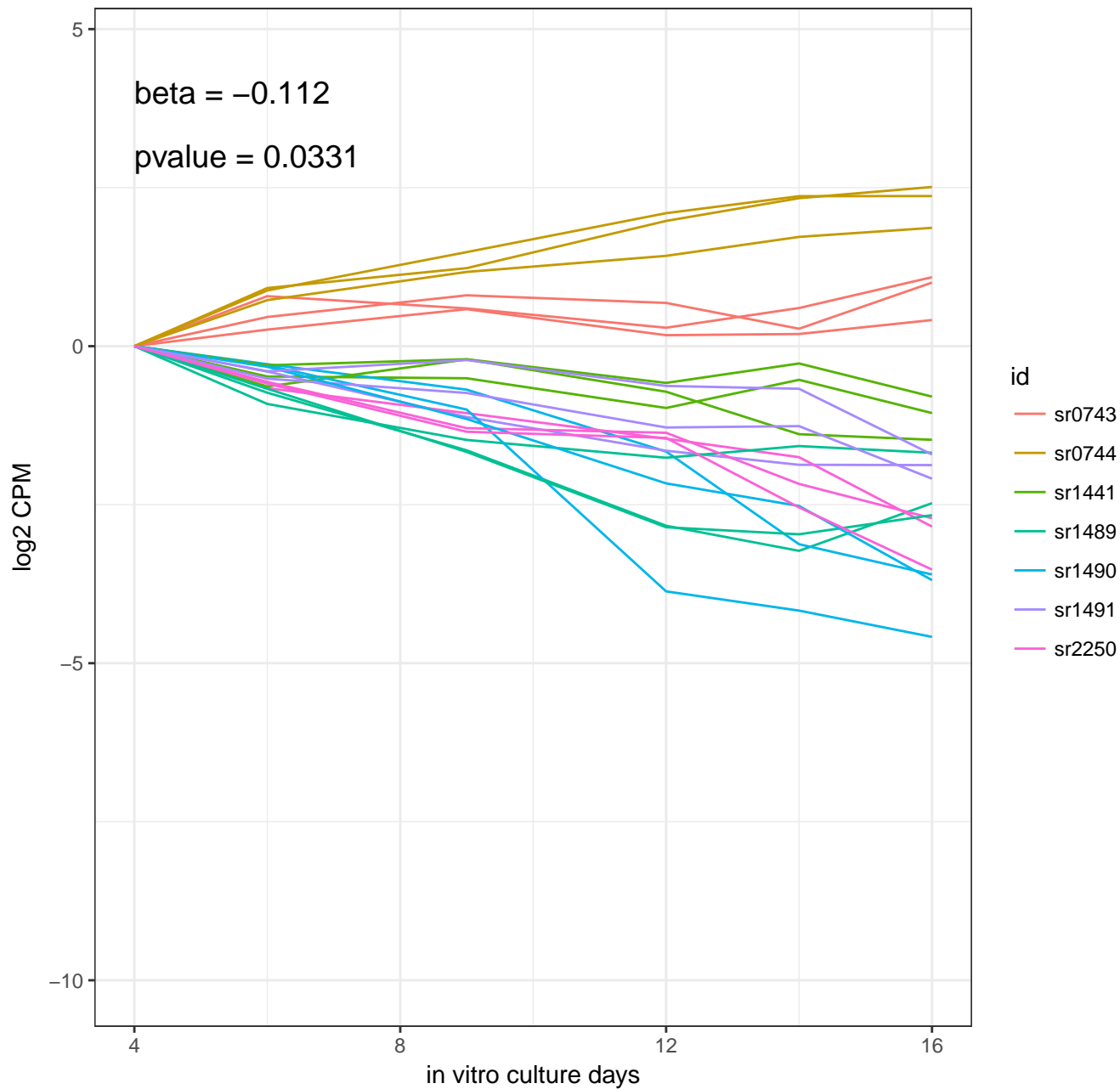
sr1399



GOSR2

beta = -0.112

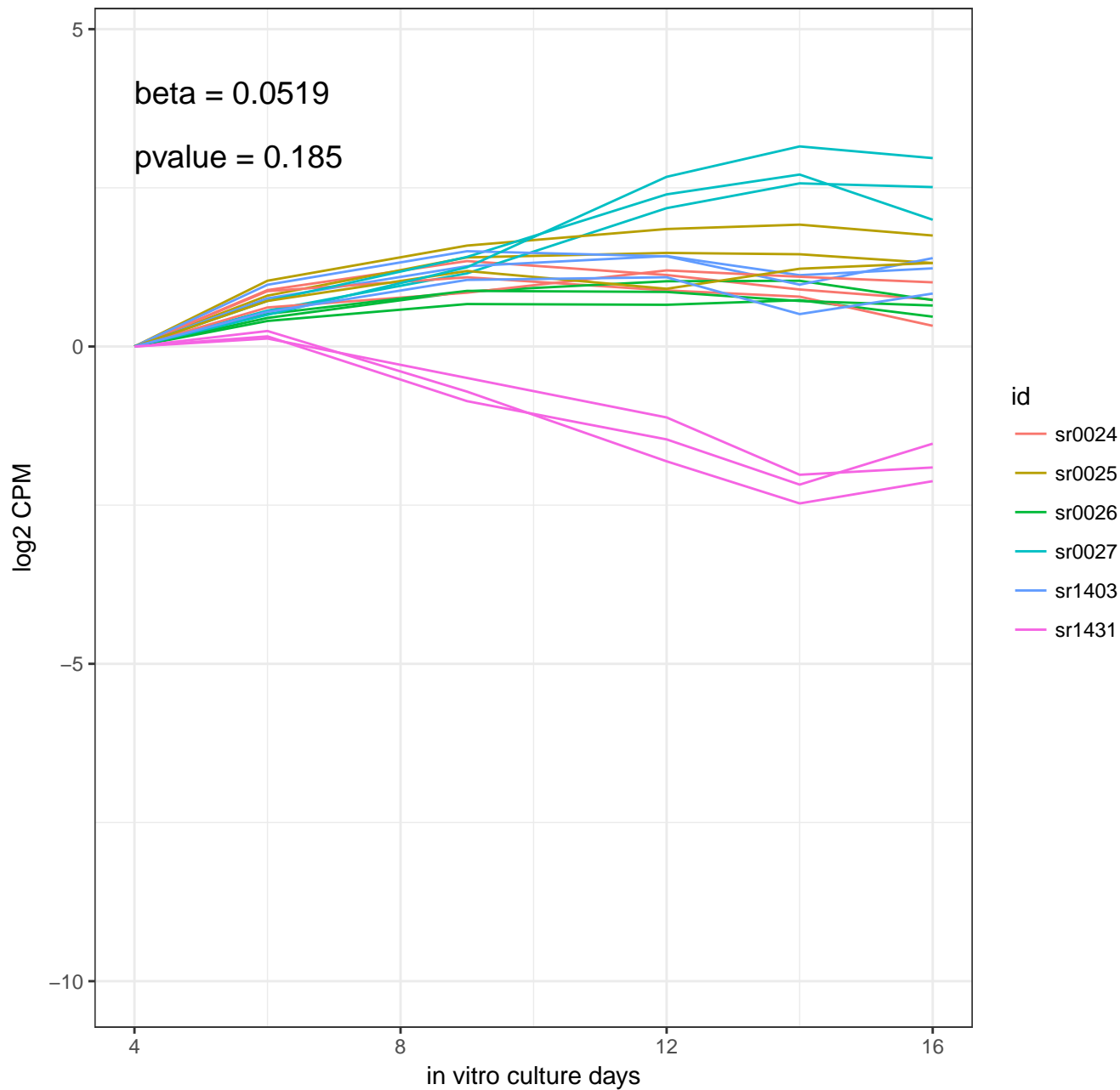
pvalue = 0.0331



GRK7

 $\beta = 0.0519$

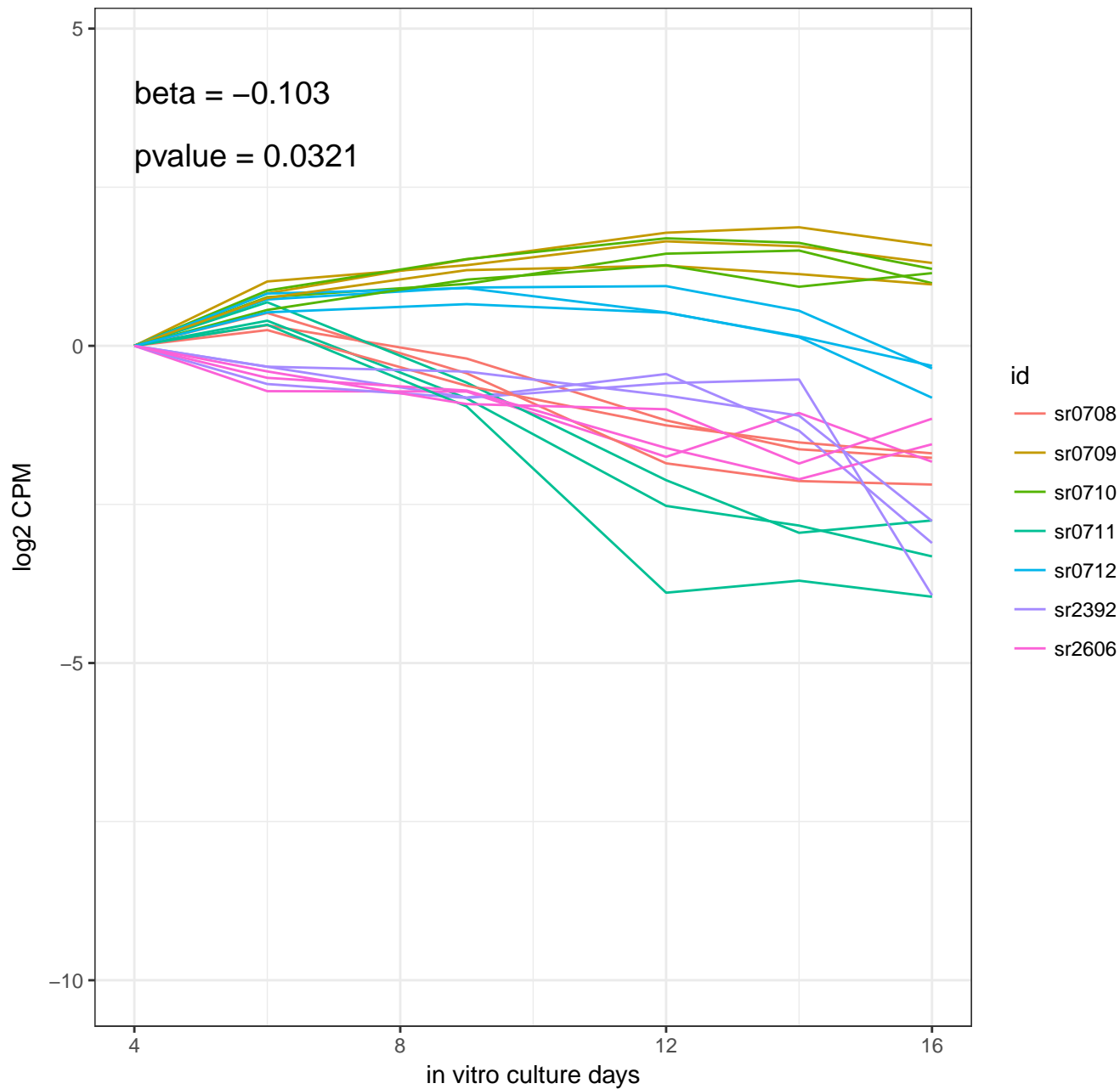
pvalue = 0.185



IL2RB

 $\beta = -0.103$

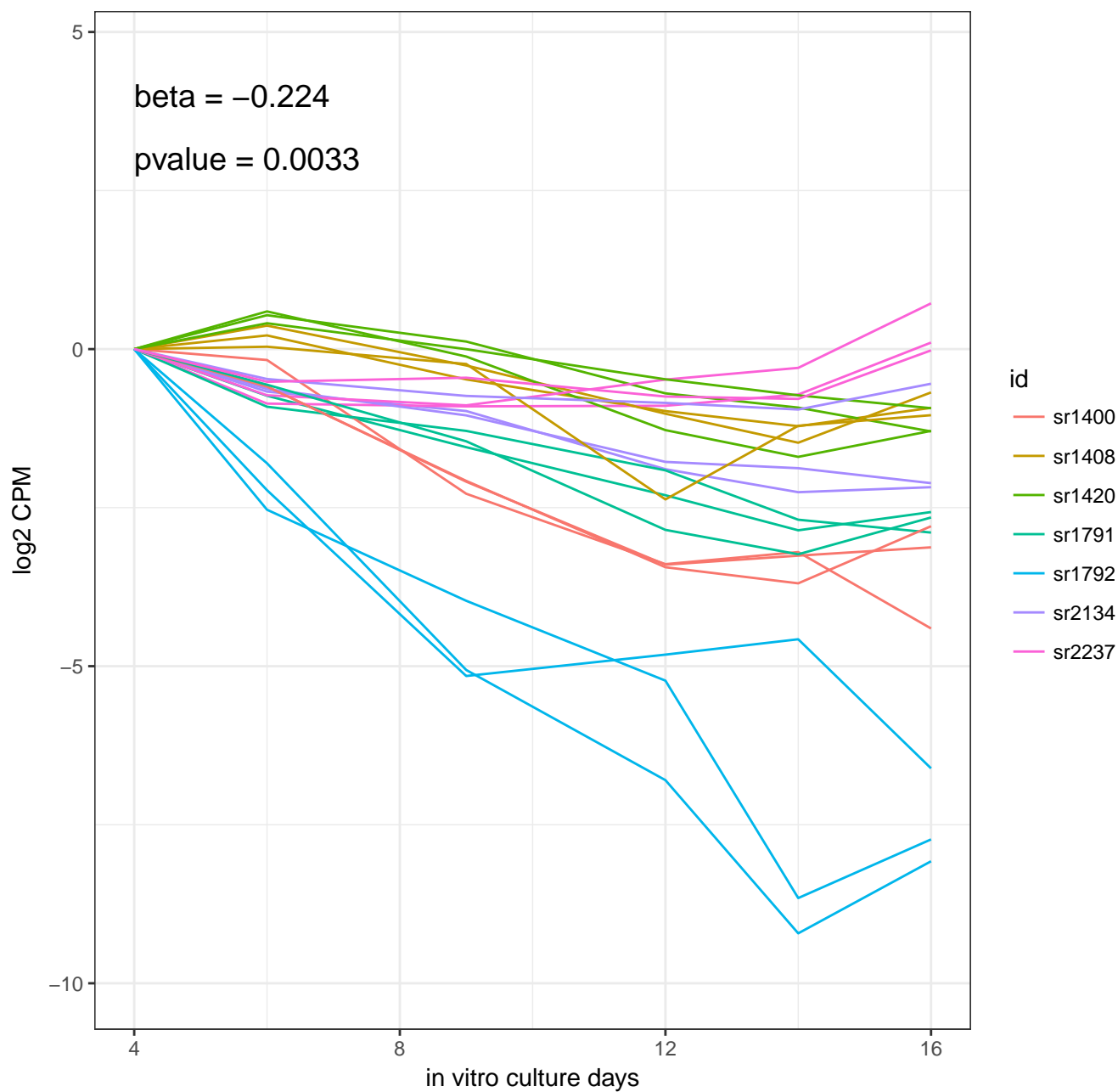
pvalue = 0.0321



KIT

beta = -0.224

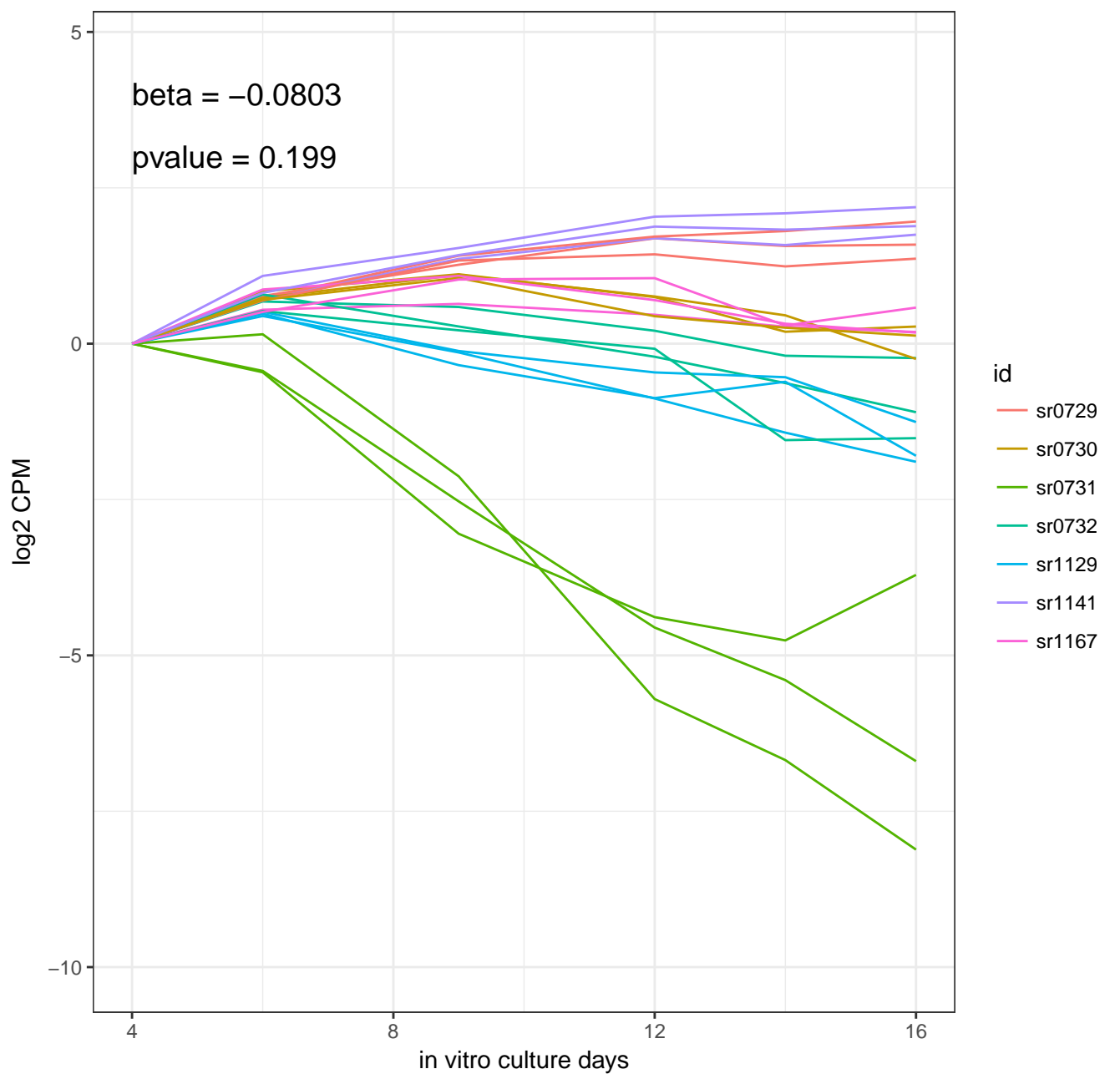
pvalue = 0.0033



KITLG

beta = -0.0803

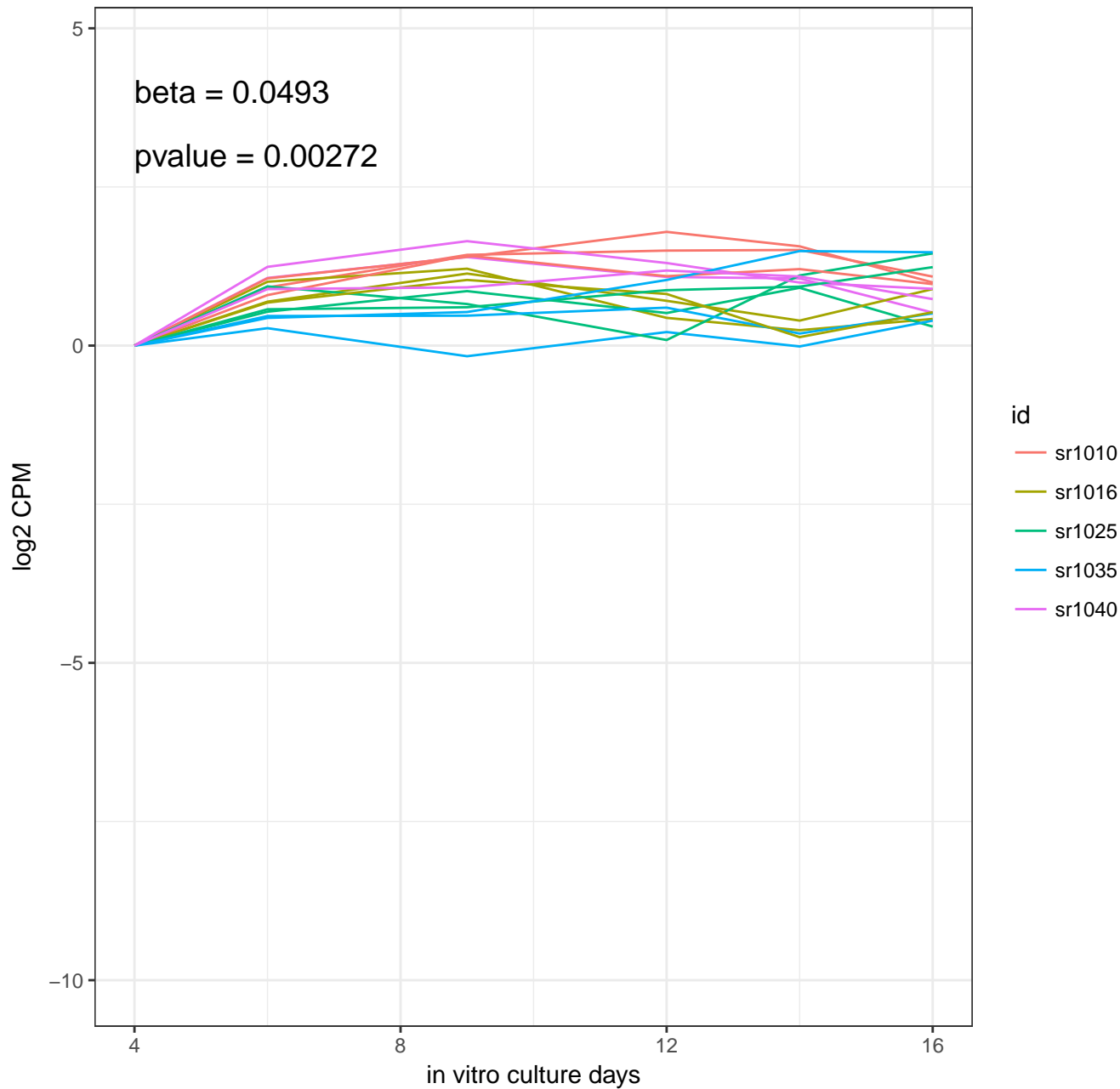
pvalue = 0.199



LINC00200

beta = 0.0493

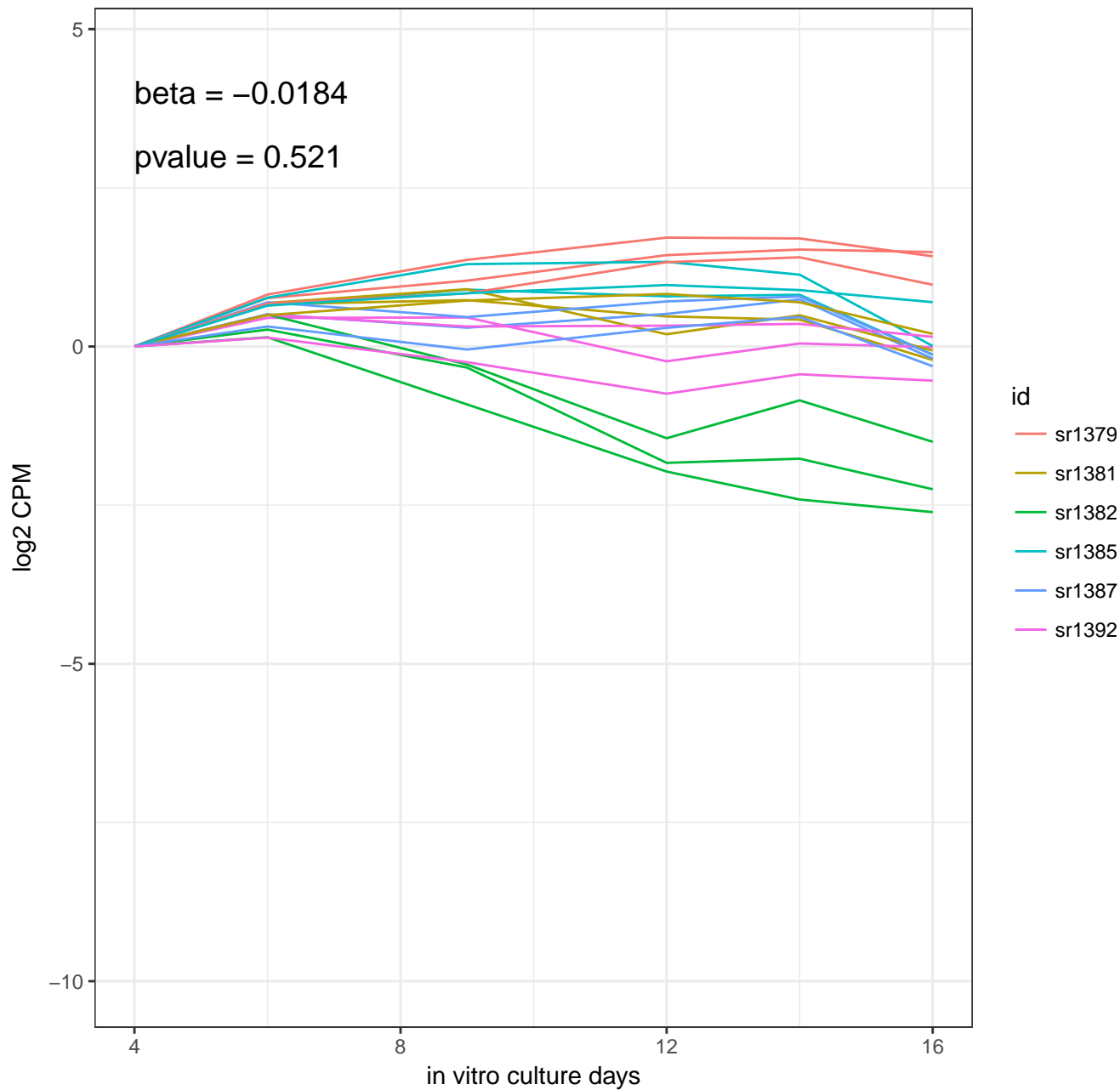
pvalue = 0.00272



LRRC37A3

beta = -0.0184

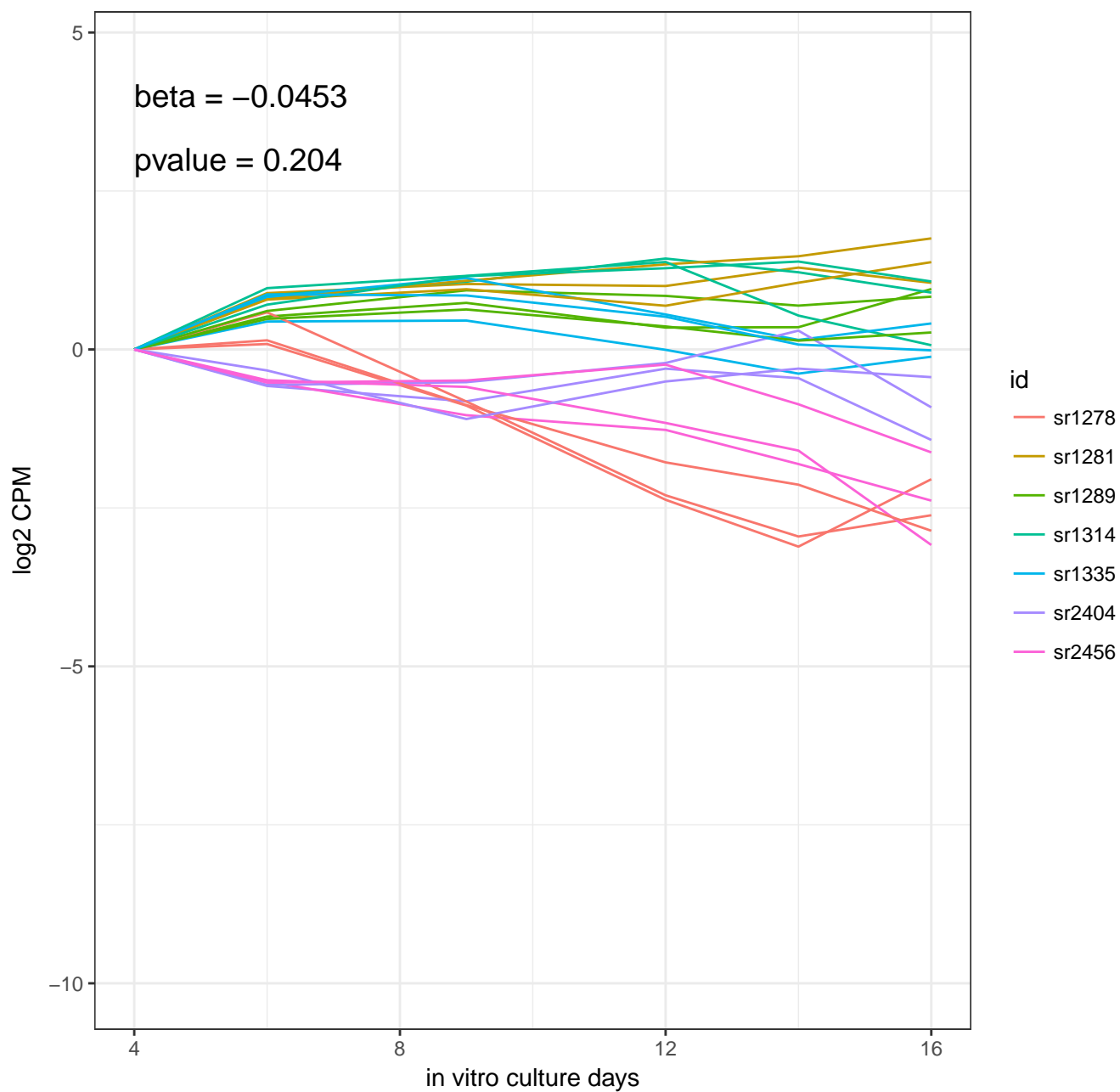
pvalue = 0.521



LRRC37B

beta = -0.0453

pvalue = 0.204



LYL1

beta = -0.0232

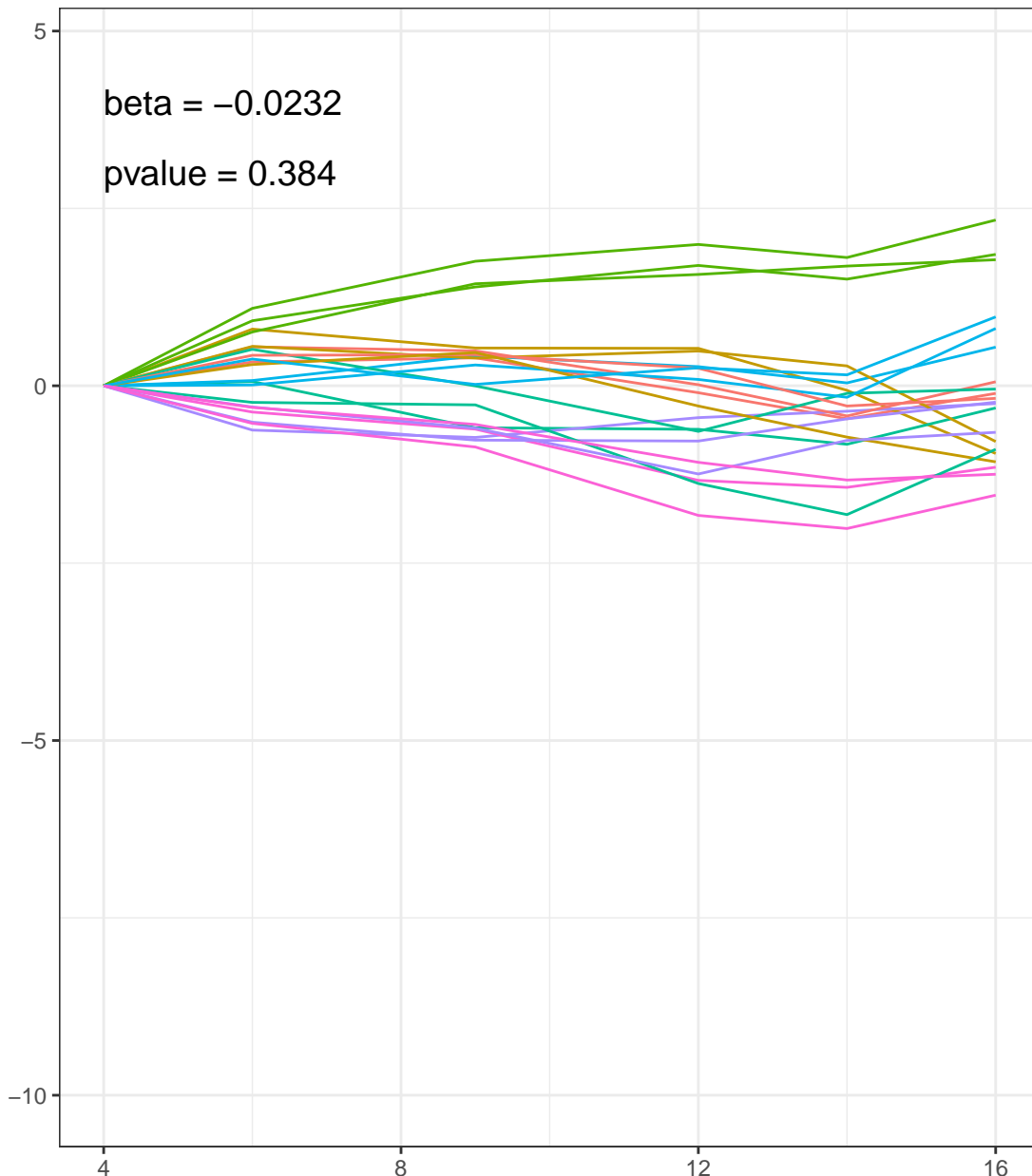
pvalue = 0.384

log2 CPM

in vitro culture days

id

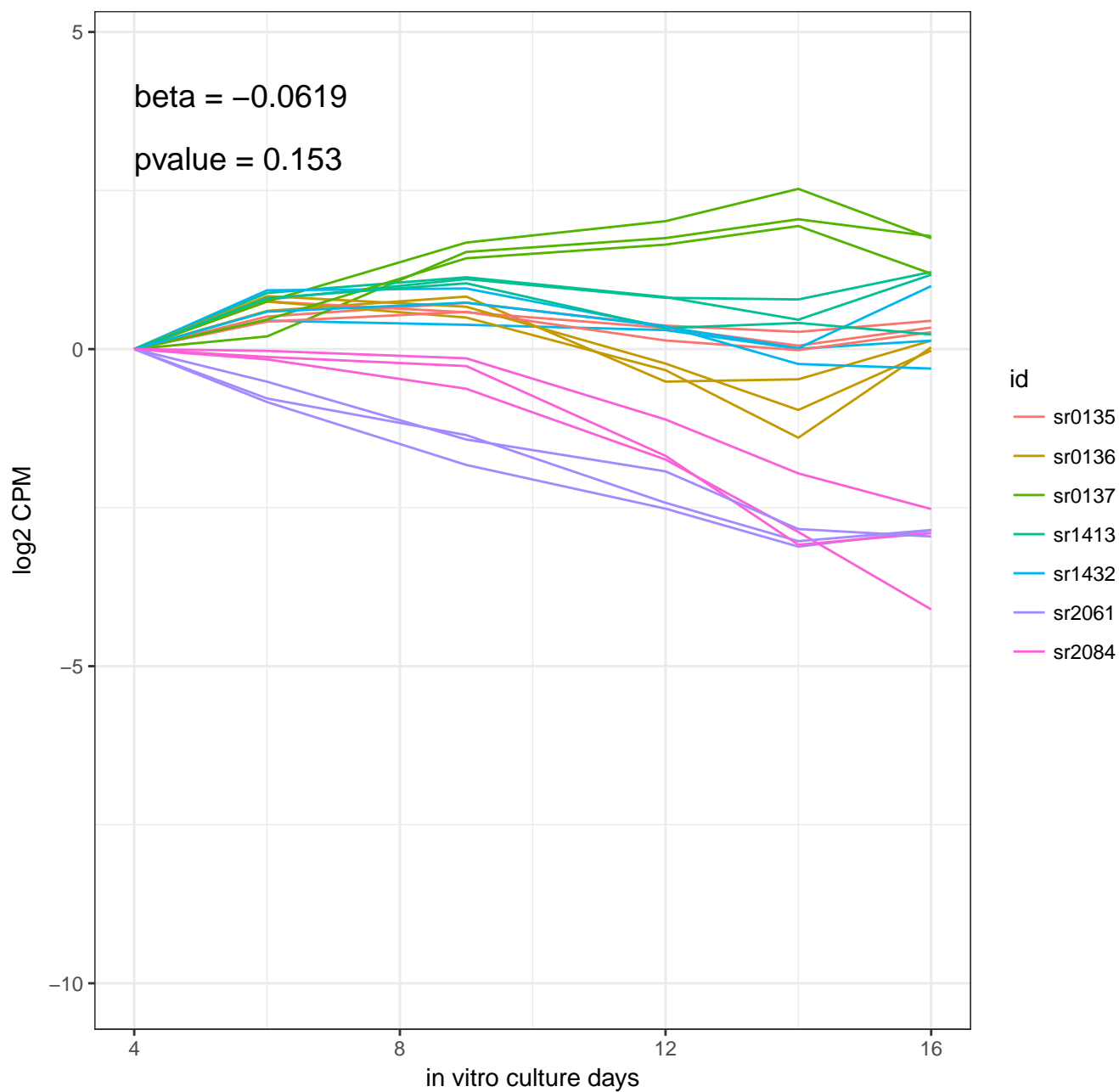
- sr0210
- sr0211
- sr0212
- sr0213
- sr2329
- sr2431
- sr2496



MAPK1

beta = -0.0619

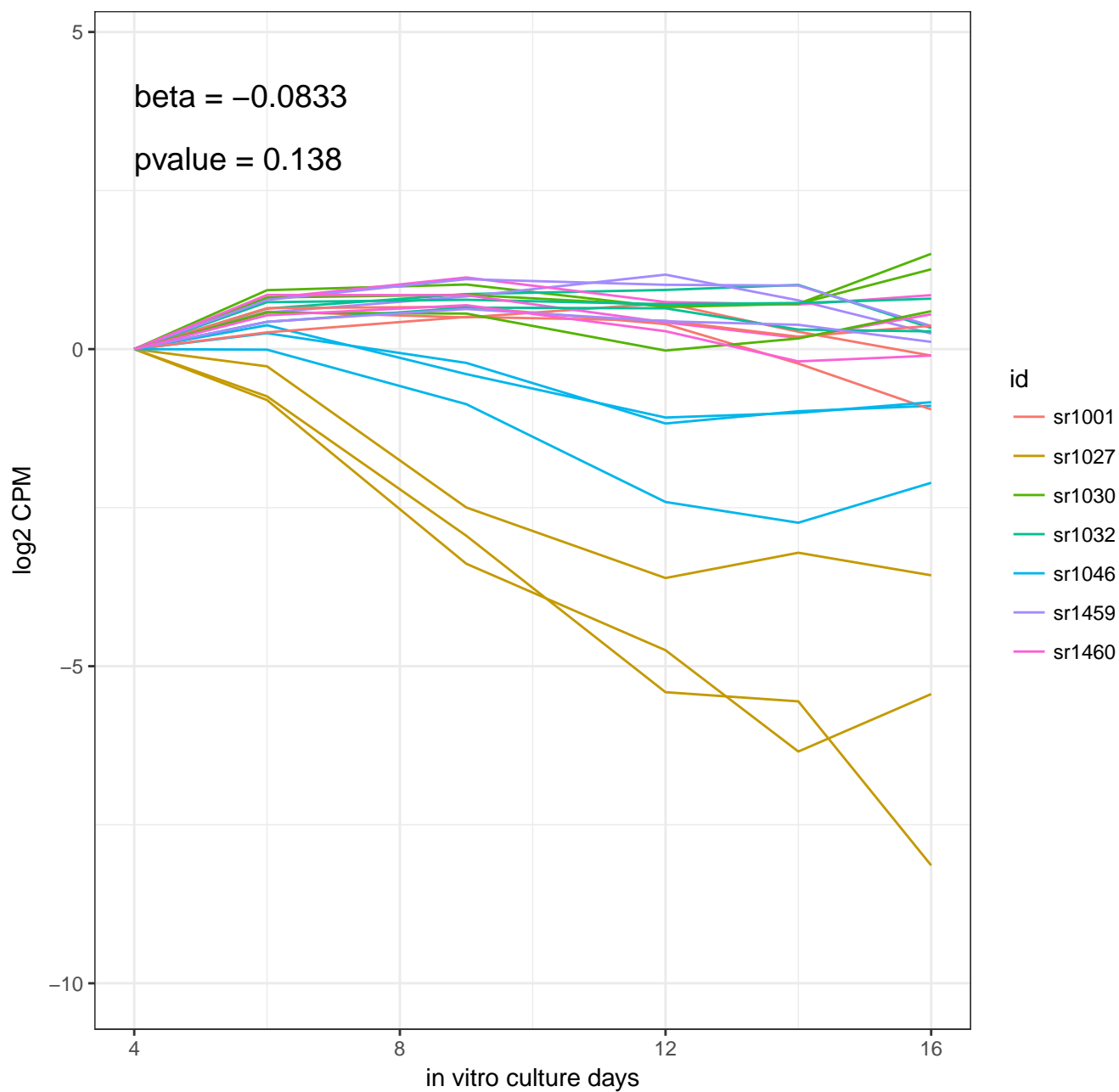
pvalue = 0.153



MED22

beta = -0.0833

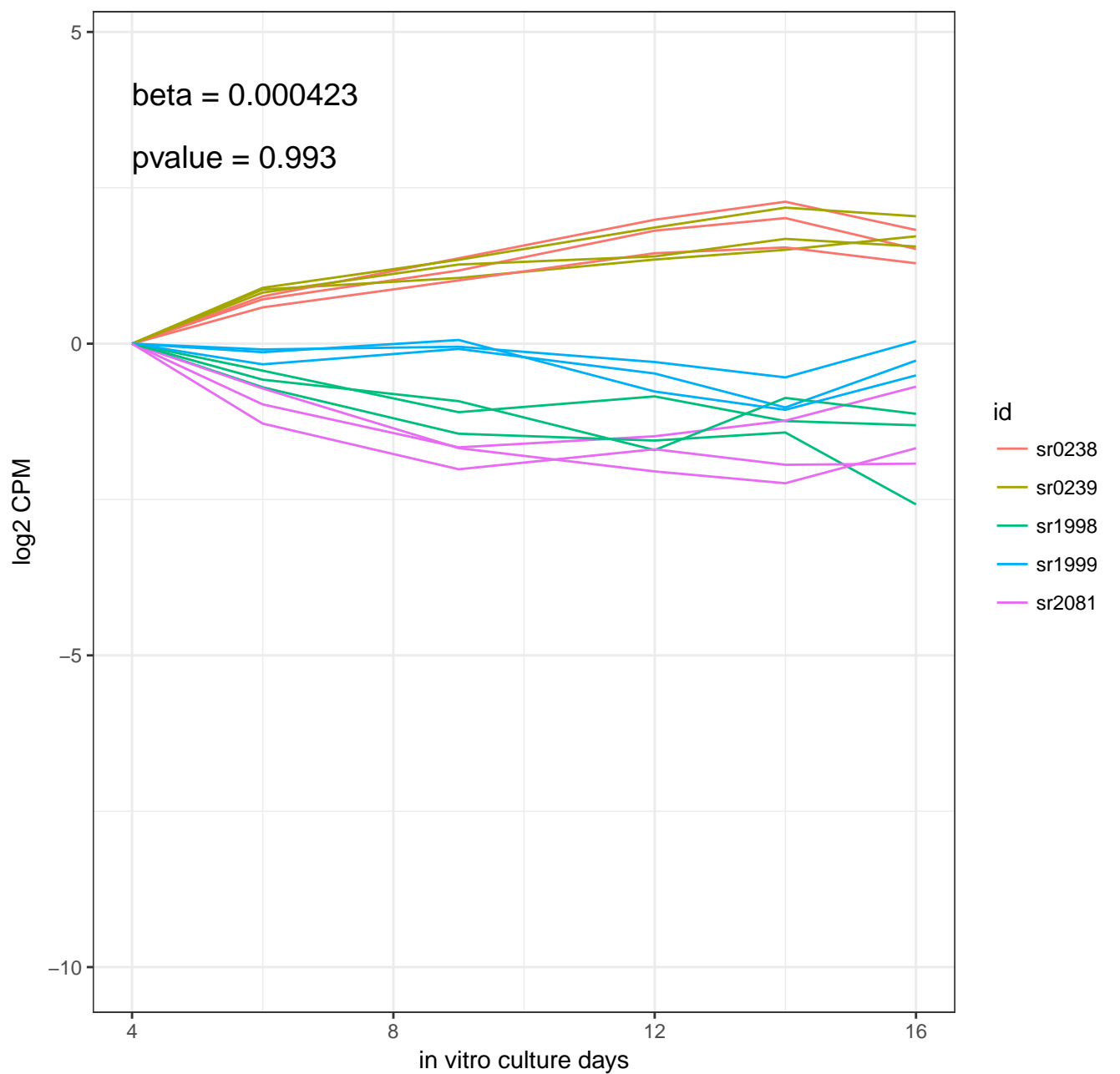
pvalue = 0.138



NR5A2

beta = 0.000423

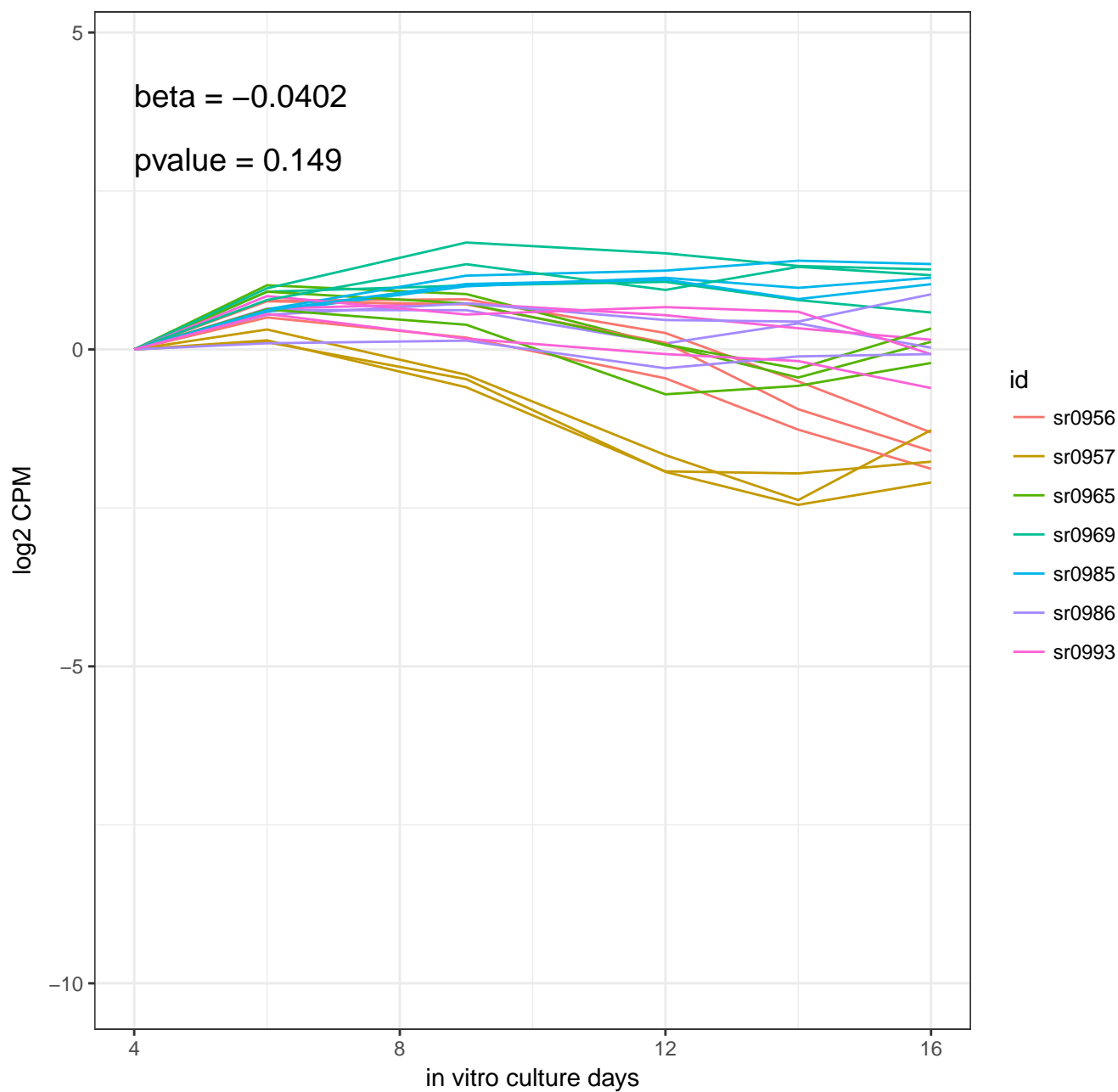
pvalue = 0.993



PACRG

beta = -0.0402

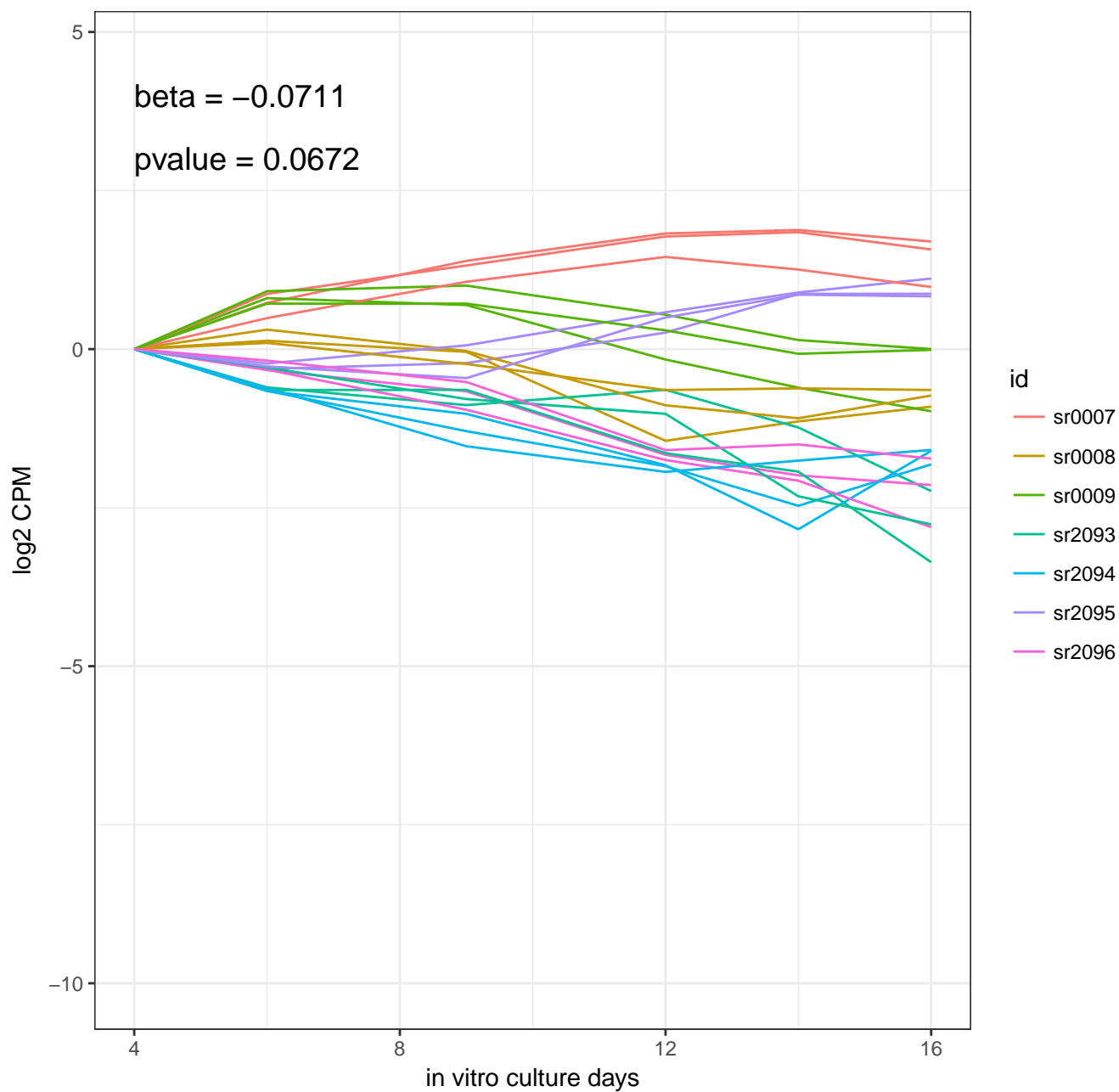
pvalue = 0.149



PARK2

beta = -0.0711

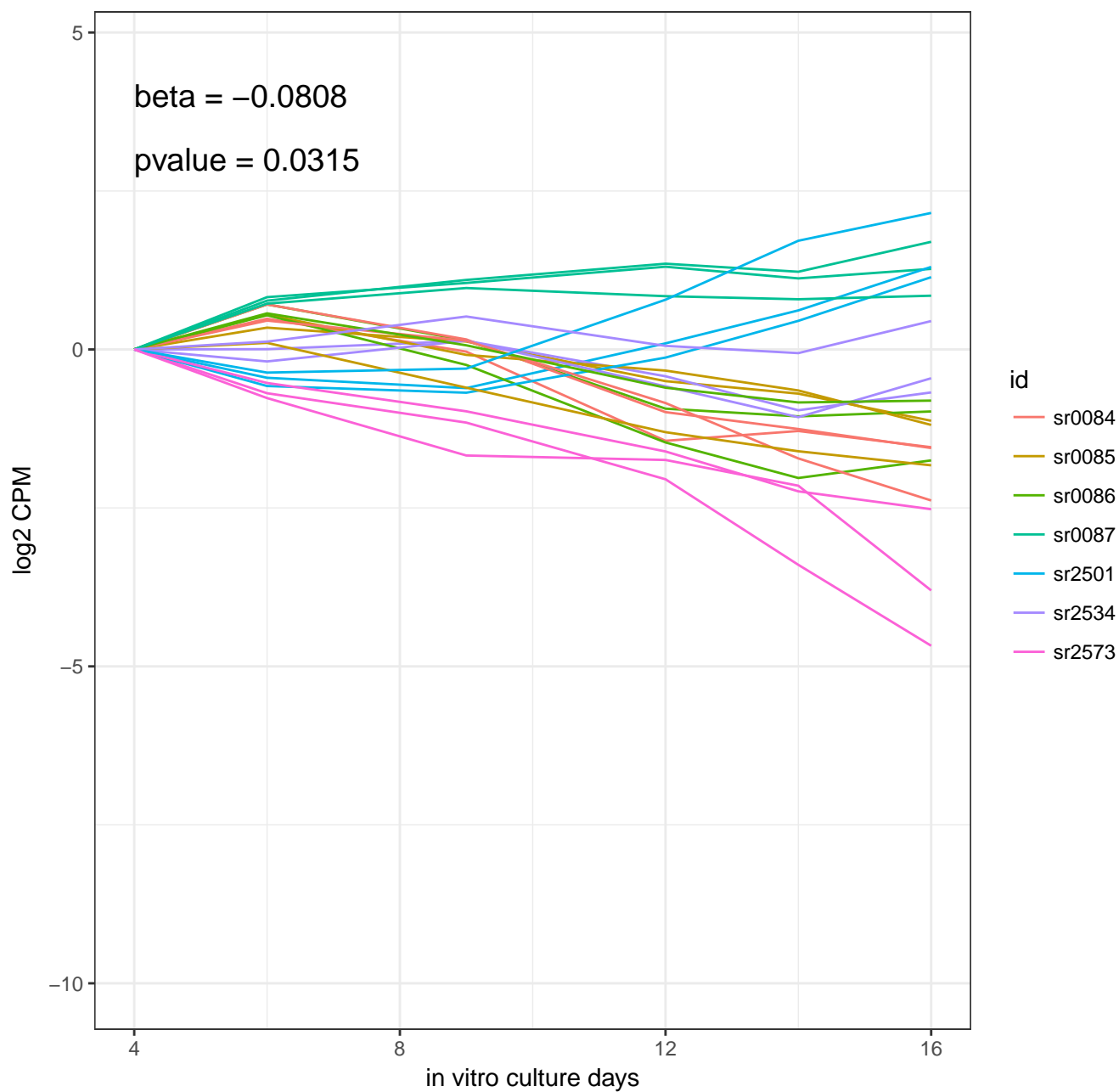
pvalue = 0.0672



PDE10A

beta = -0.0808

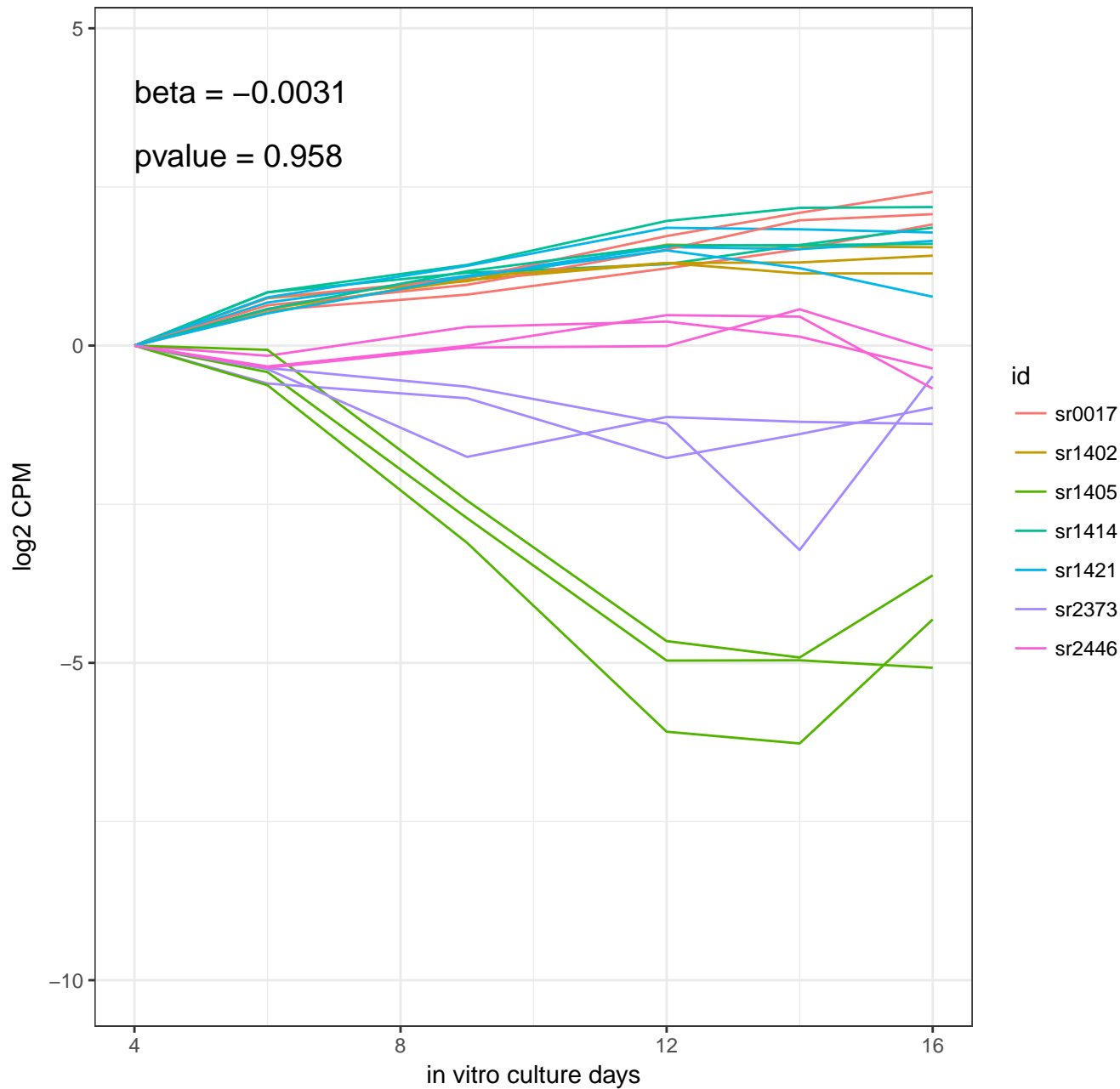
pvalue = 0.0315



PDGFRA

beta = -0.0031

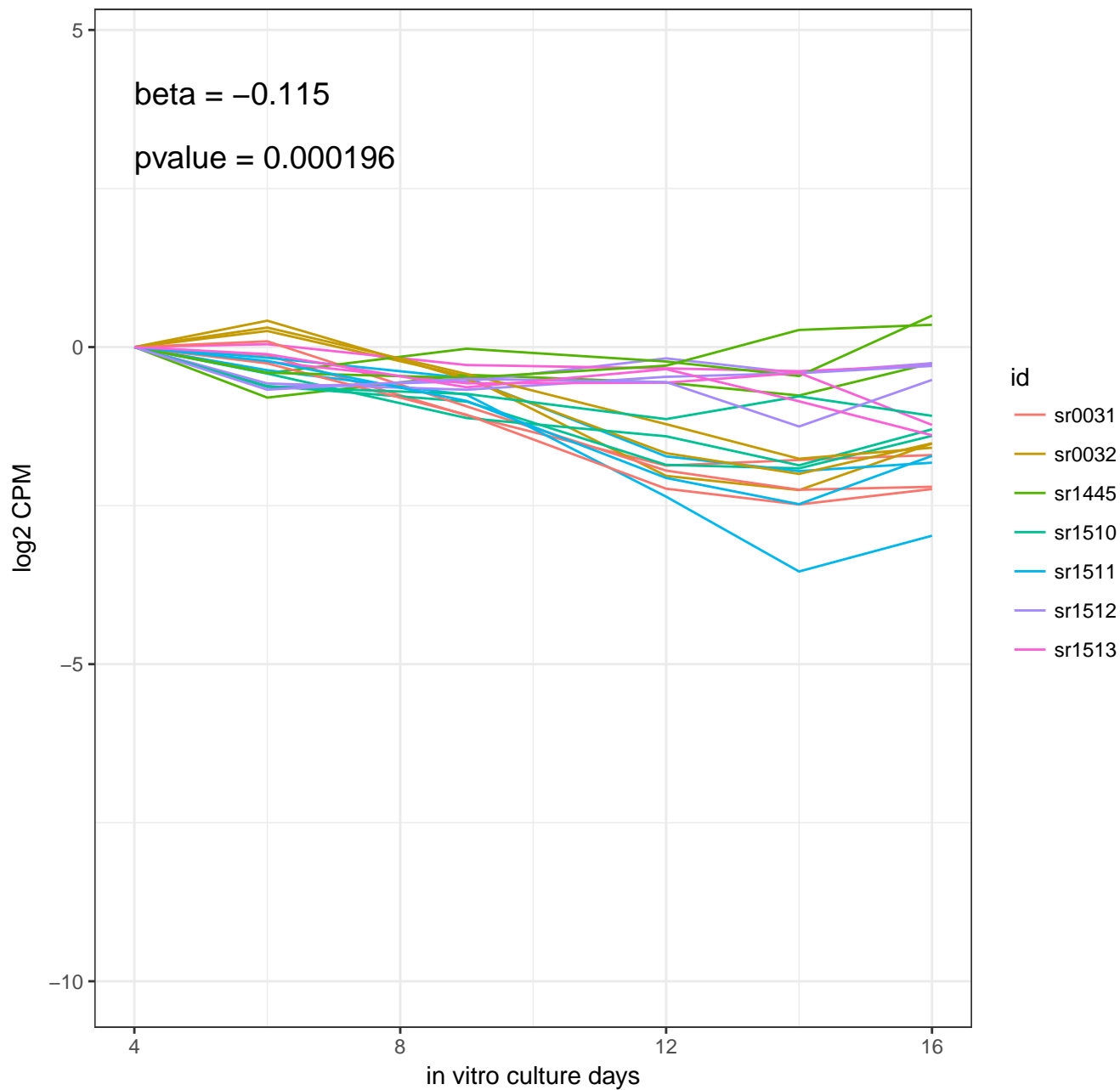
pvalue = 0.958



PTPRC

beta = -0.115

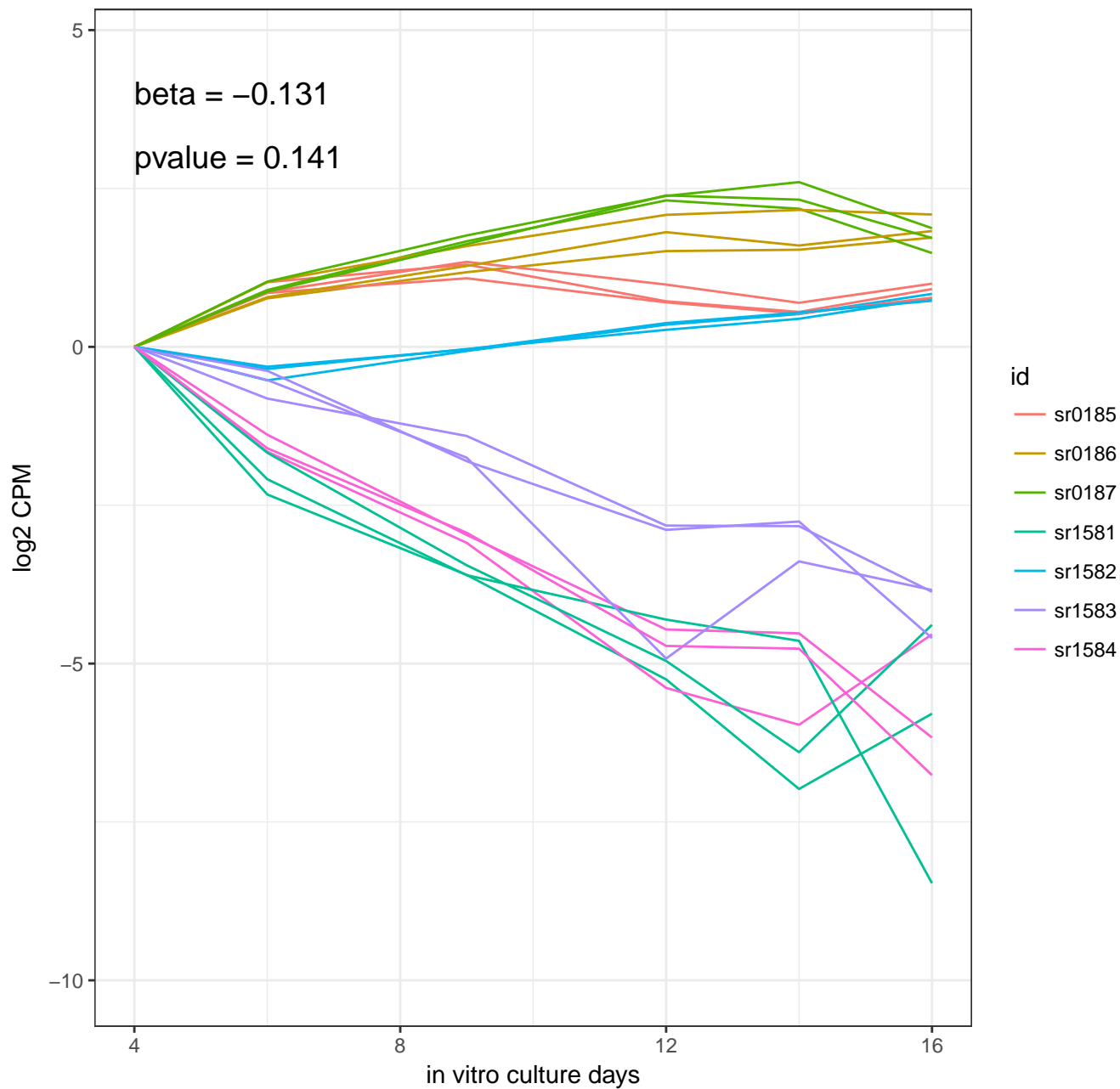
pvalue = 0.000196



QKI

beta = -0.131

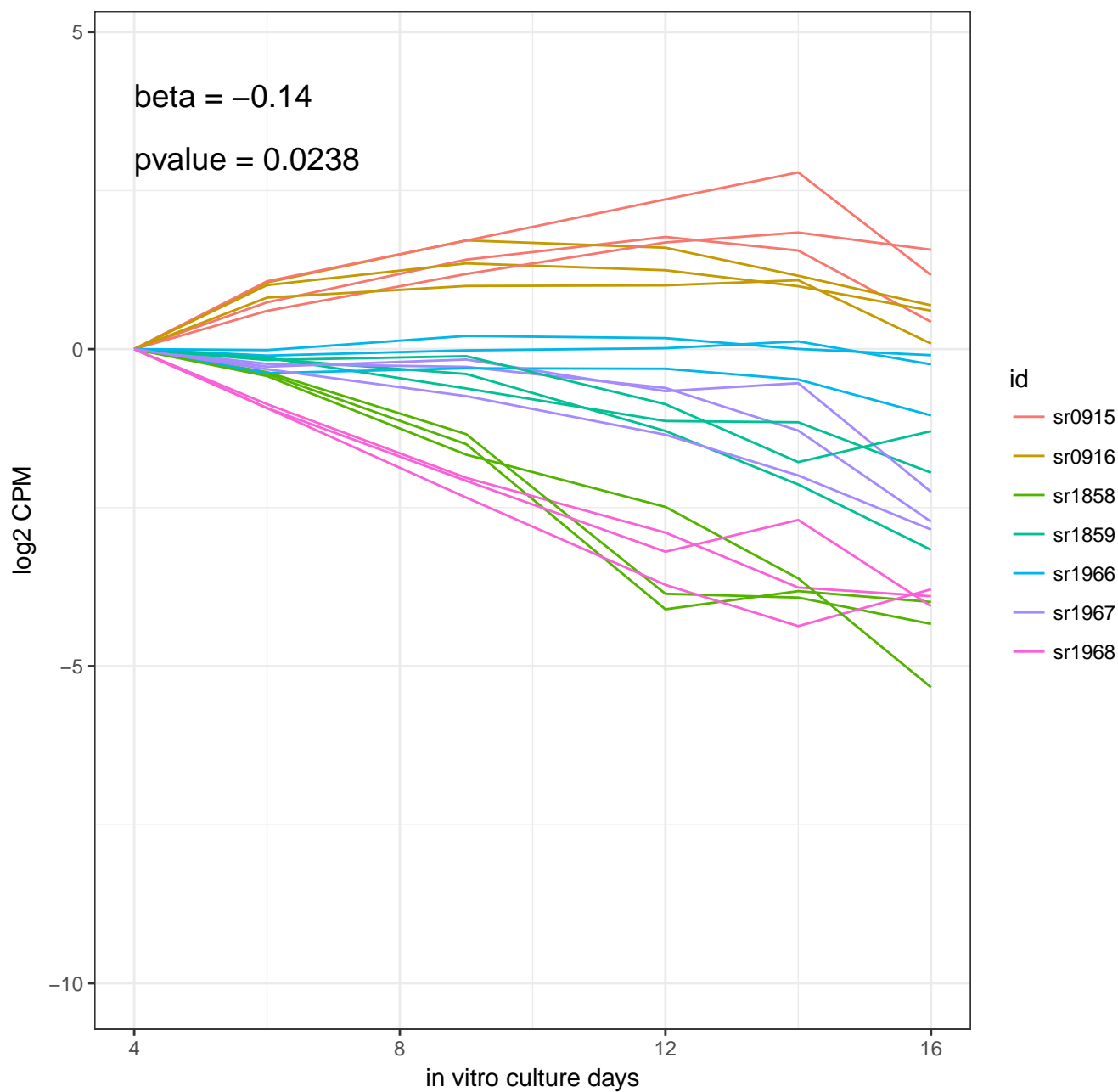
pvalue = 0.141



RBM24

beta = -0.14

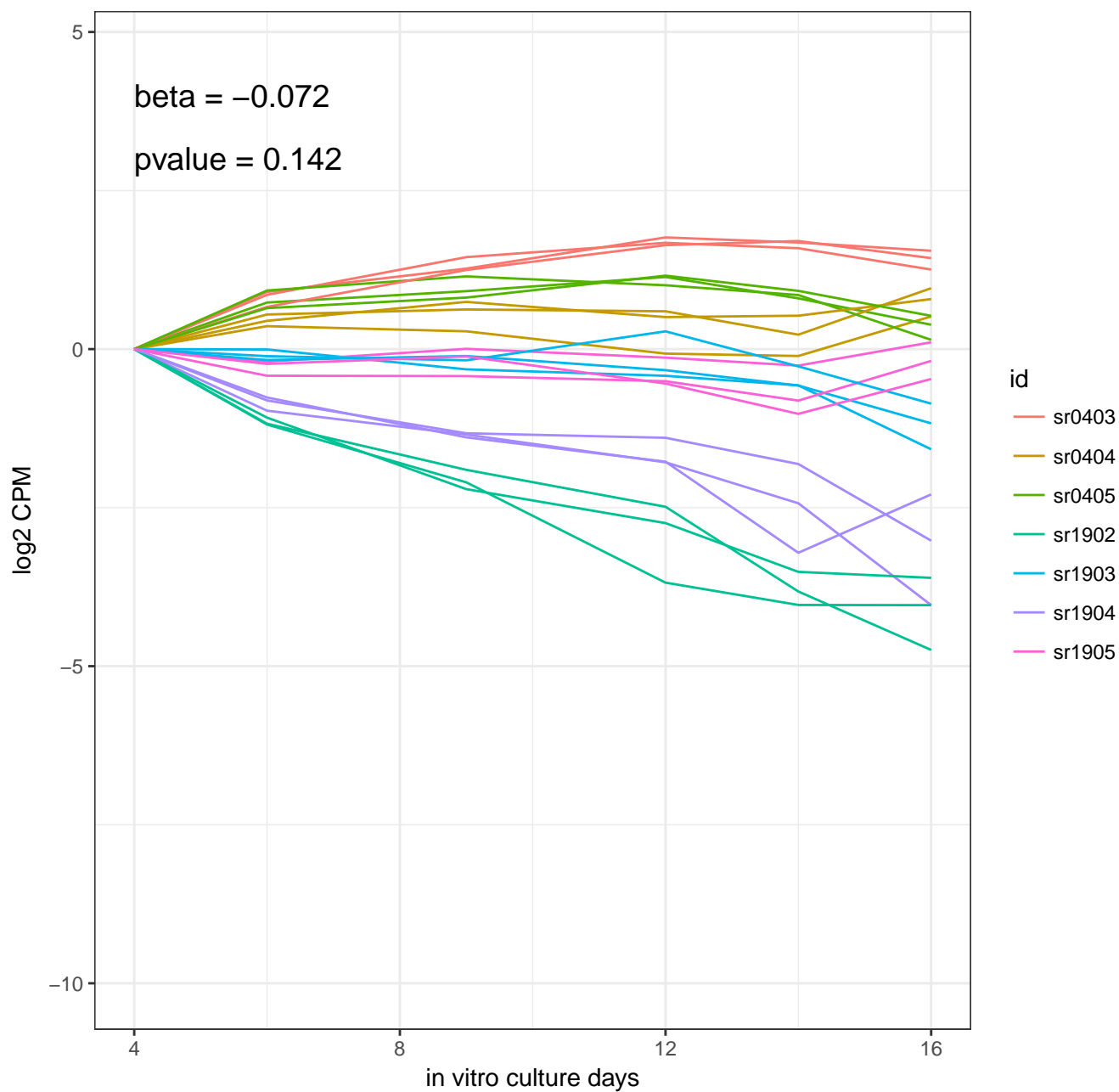
pvalue = 0.0238



RNF7

beta = -0.072

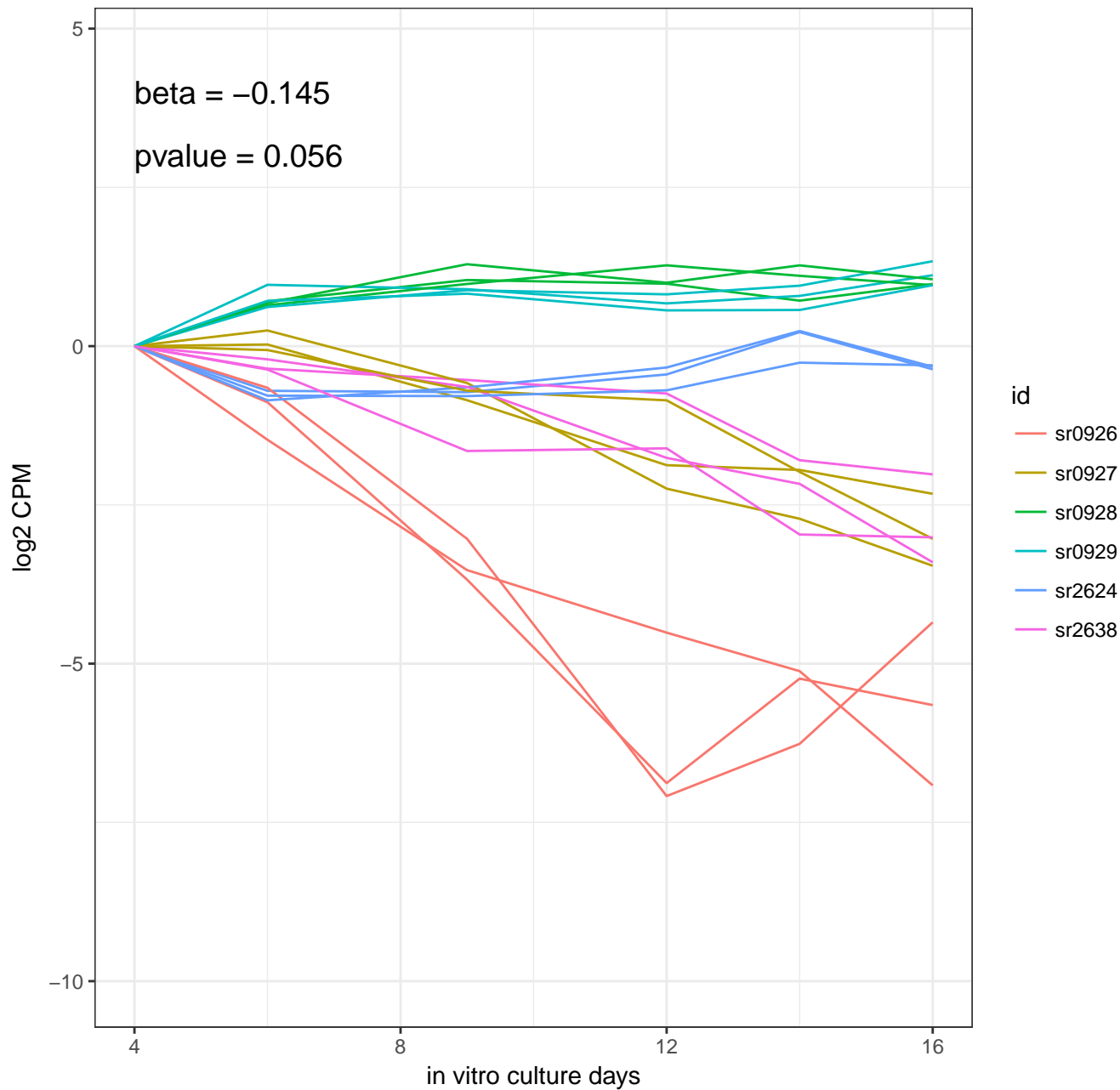
pvalue = 0.142



RPL27A

beta = -0.145

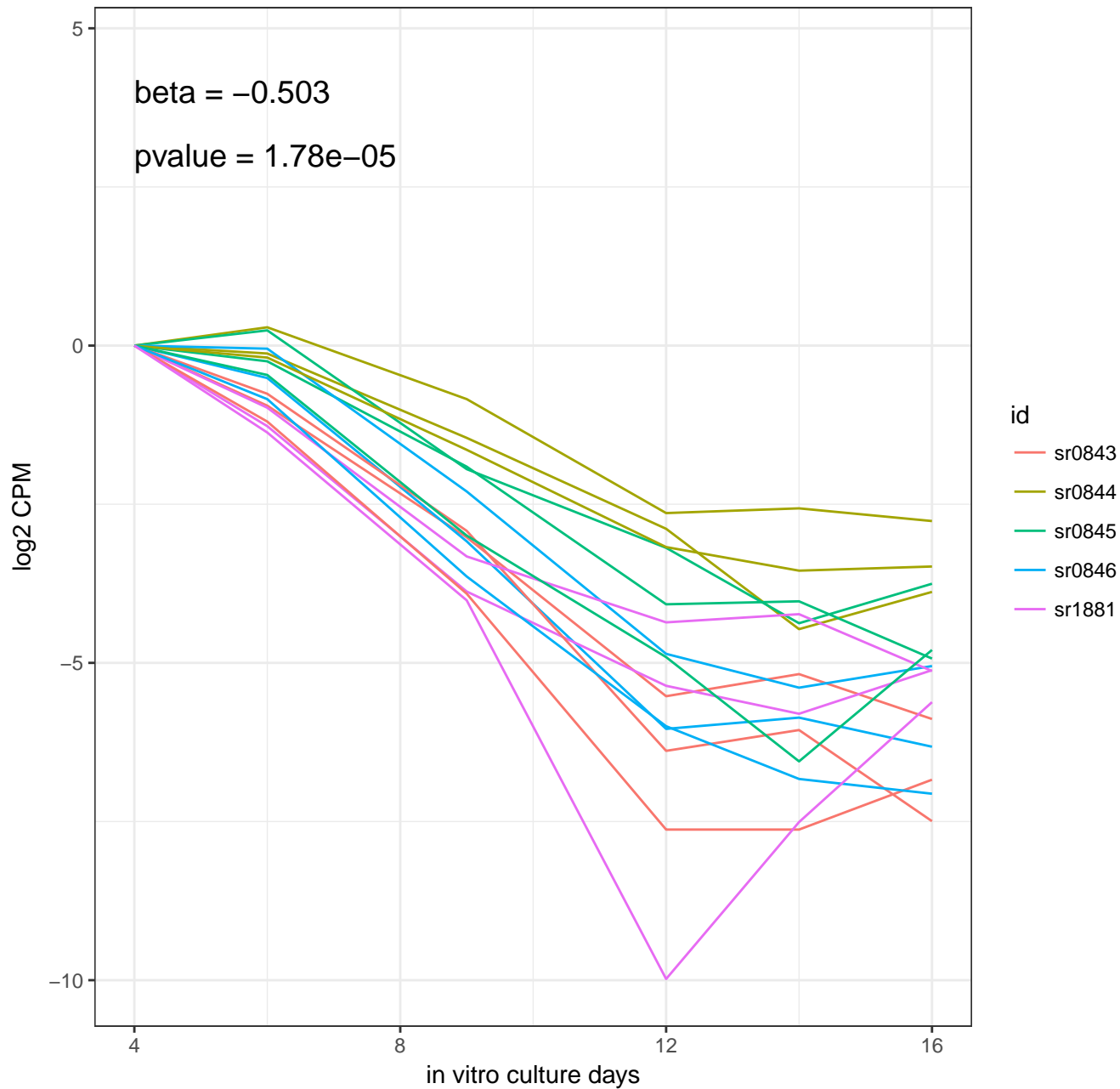
pvalue = 0.056



RPL5

beta = -0.503

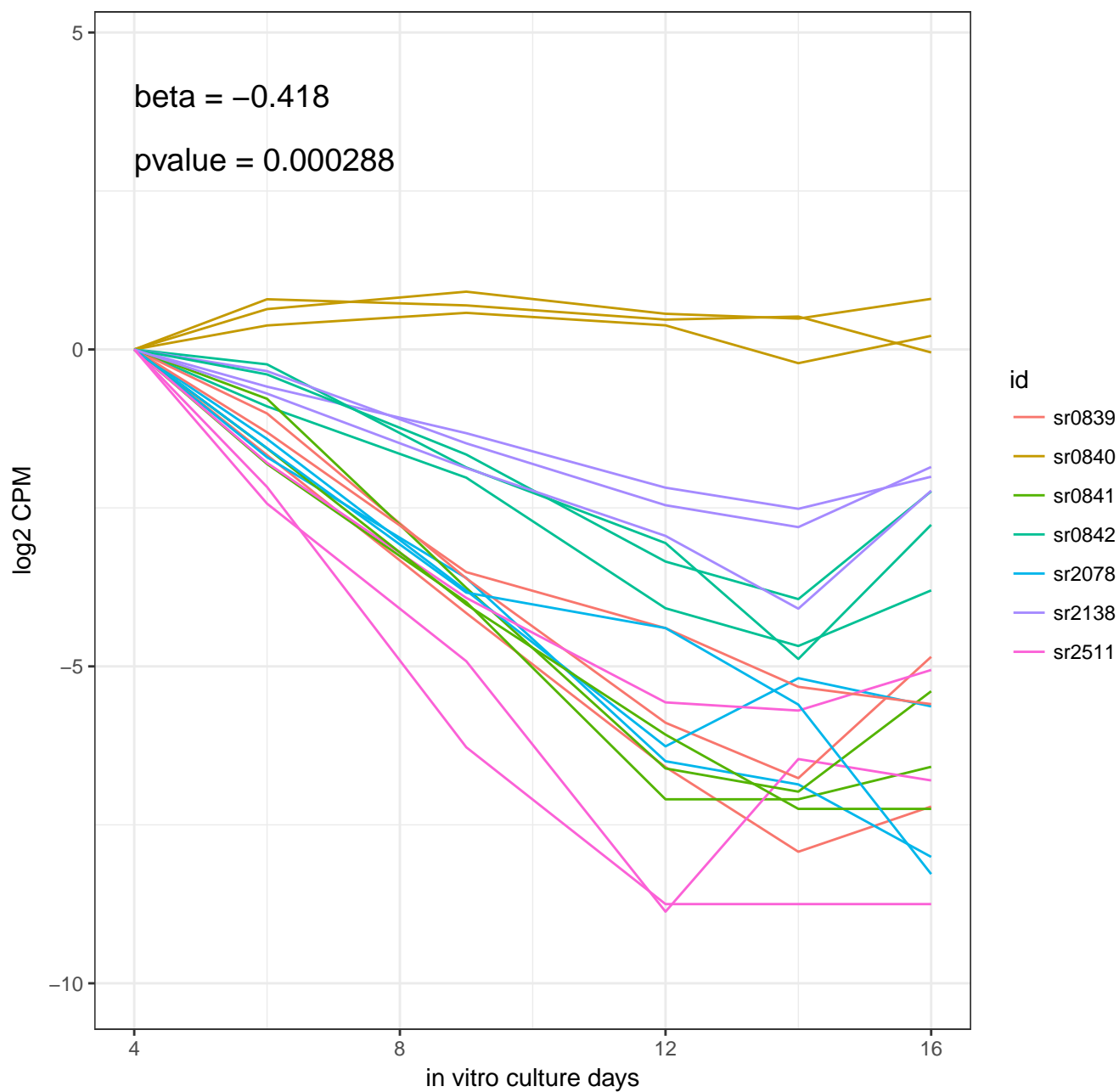
pvalue = 1.78e-05



RPS19

 $\beta = -0.418$

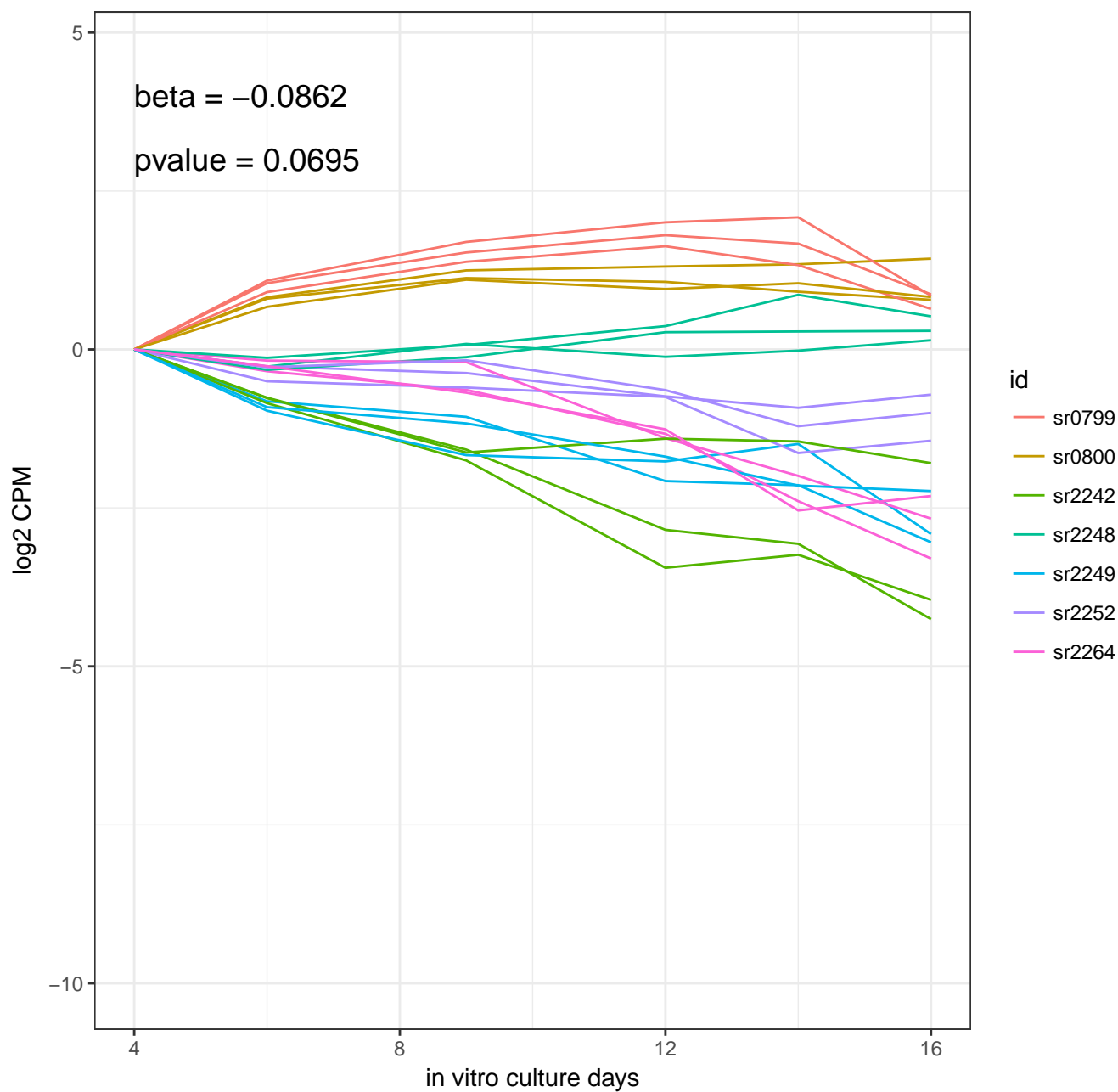
pvalue = 0.000288



SEC23B

beta = -0.0862

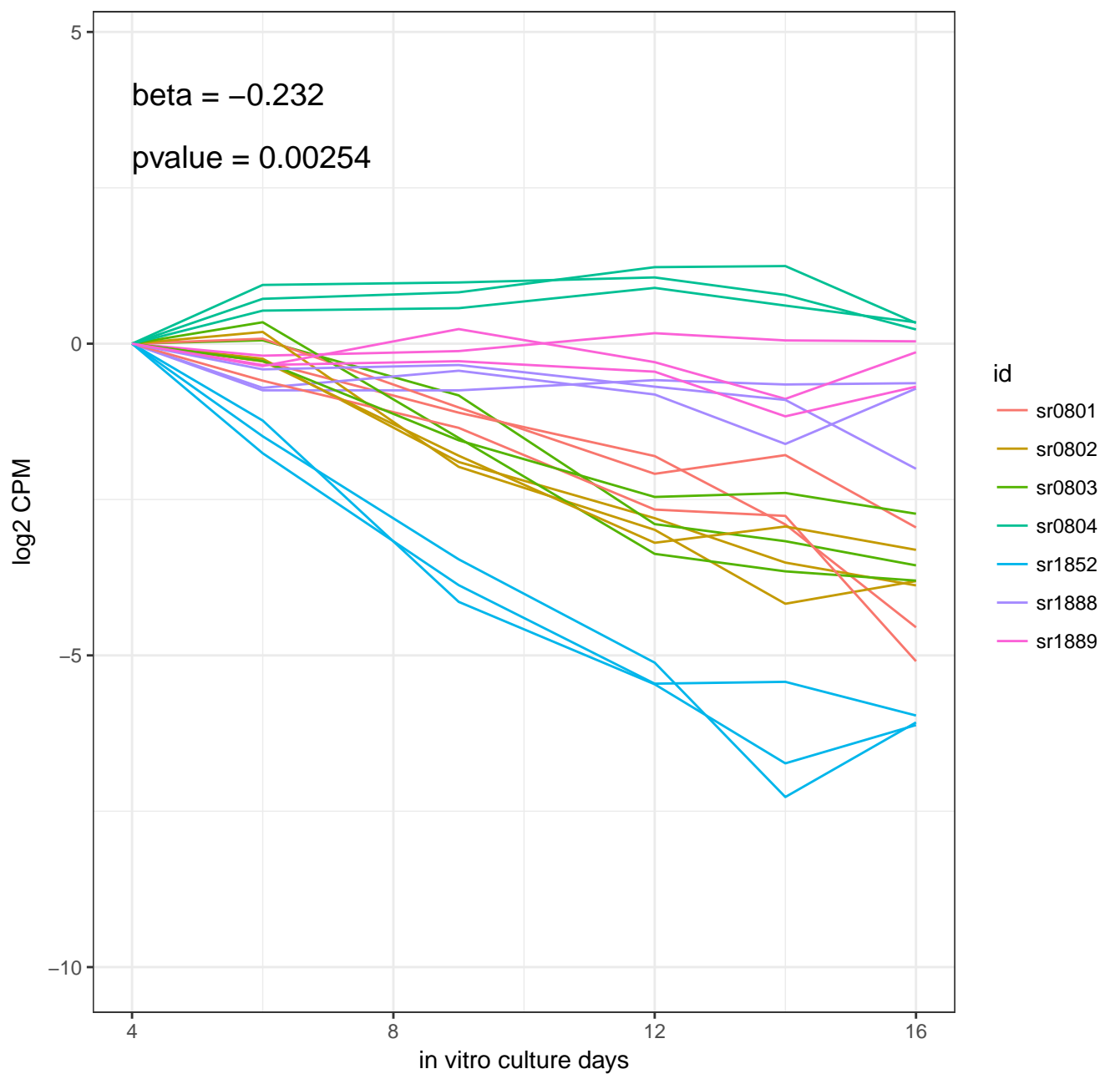
pvalue = 0.0695



SNRPE

beta = -0.232

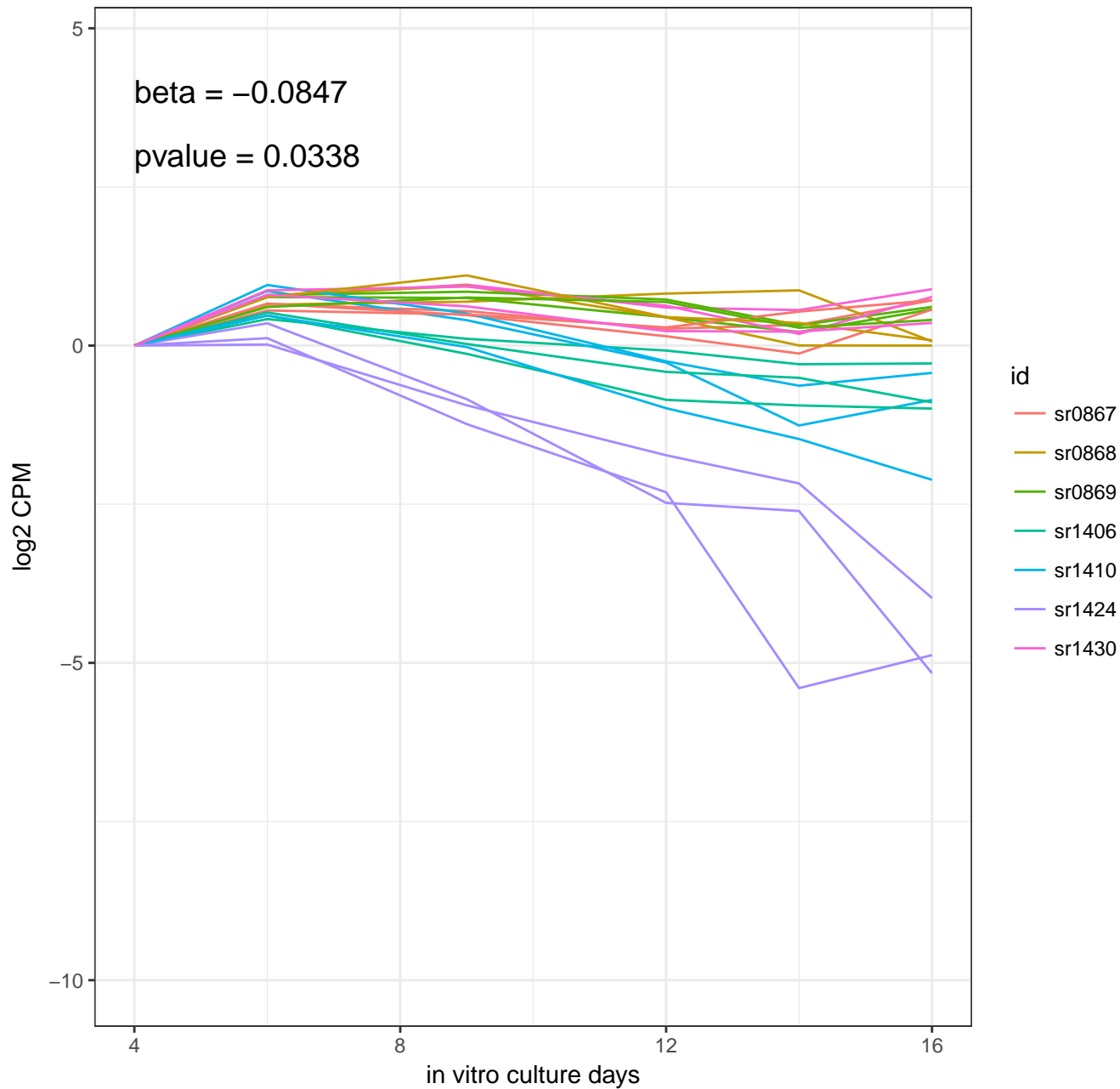
pvalue = 0.00254



STKLD1

beta = -0.0847

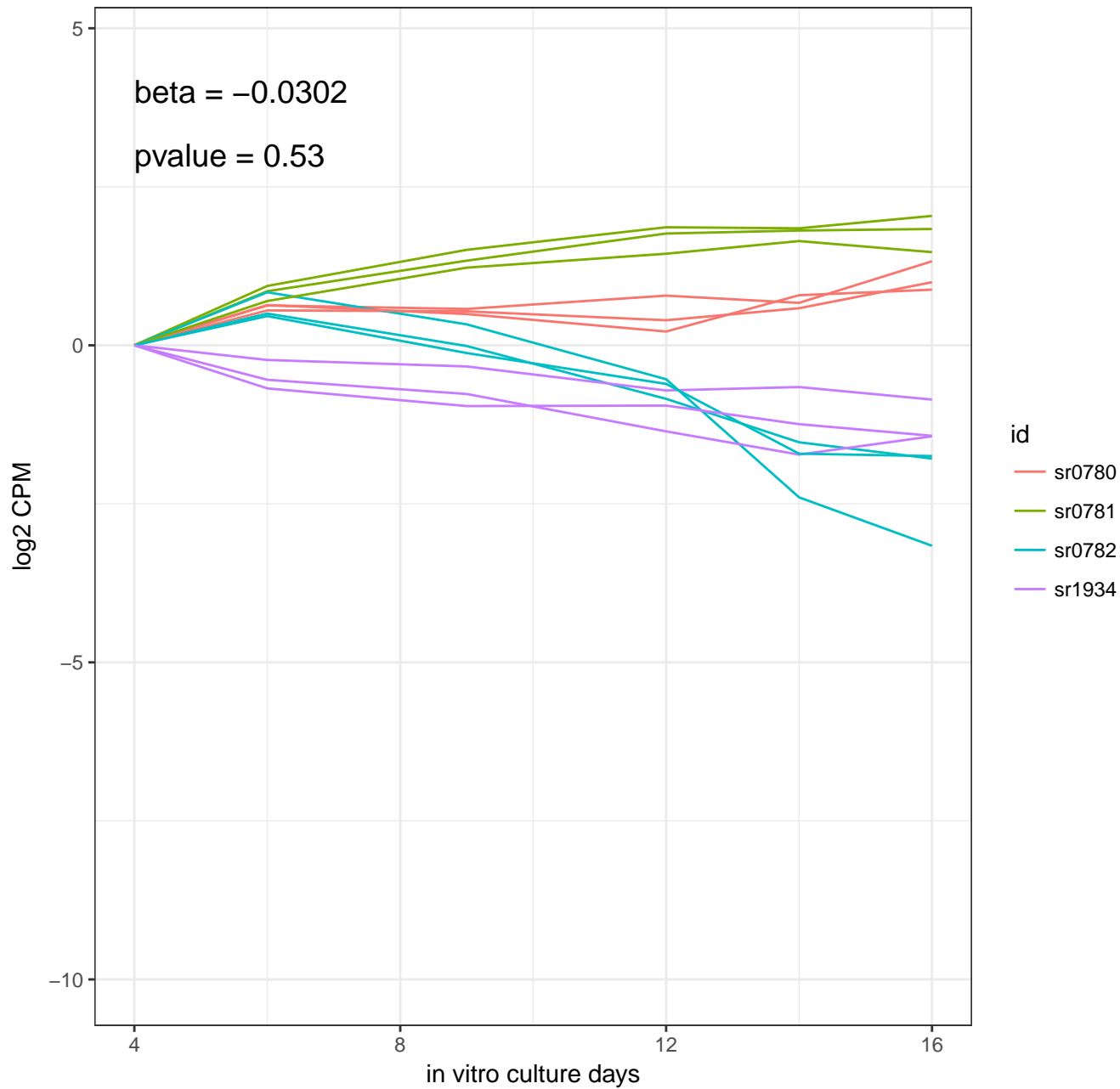
pvalue = 0.0338



SURF1

beta = -0.0302

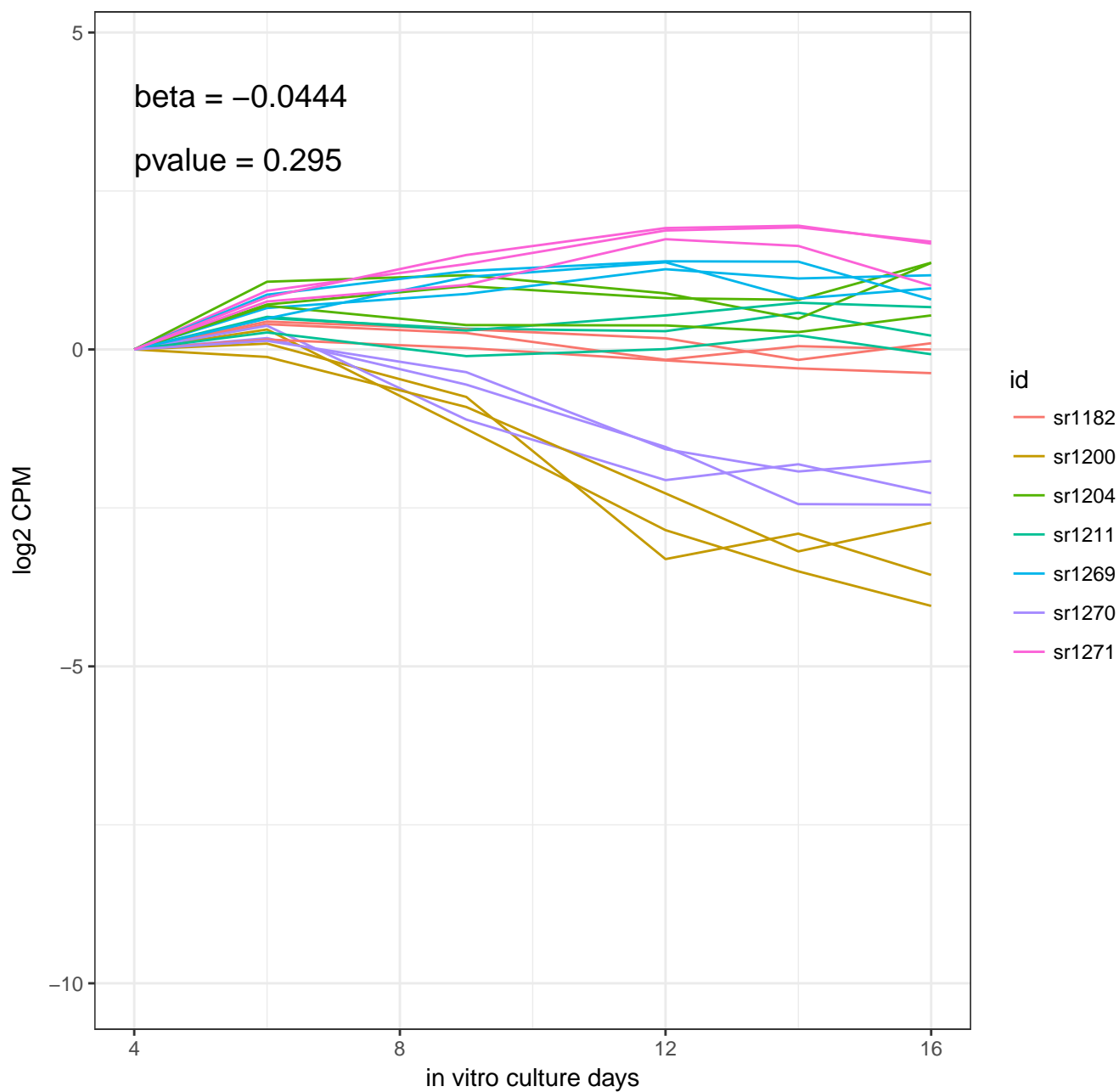
pvalue = 0.53



SURF4

beta = -0.0444

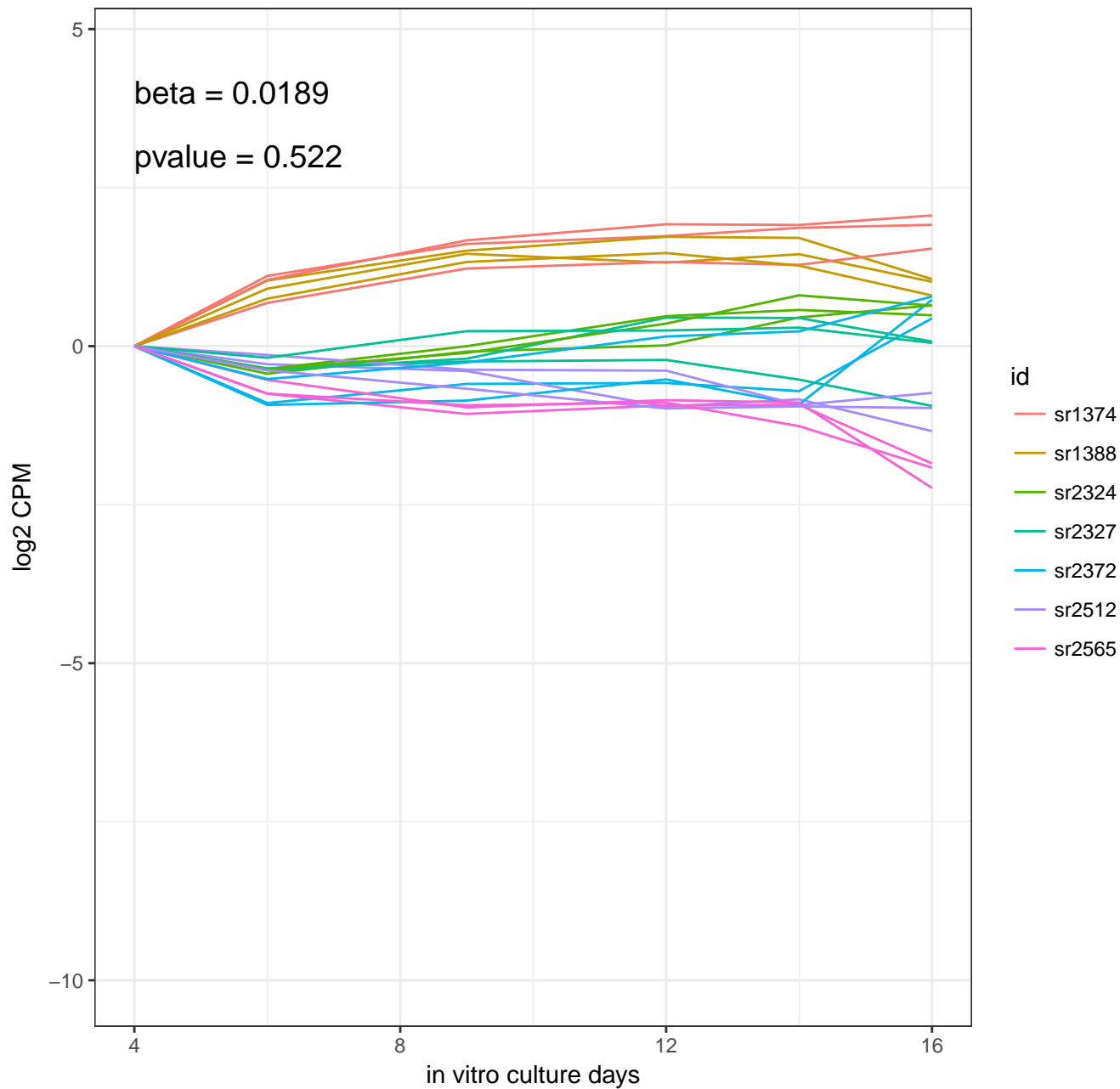
pvalue = 0.295



SURF6

beta = 0.0189

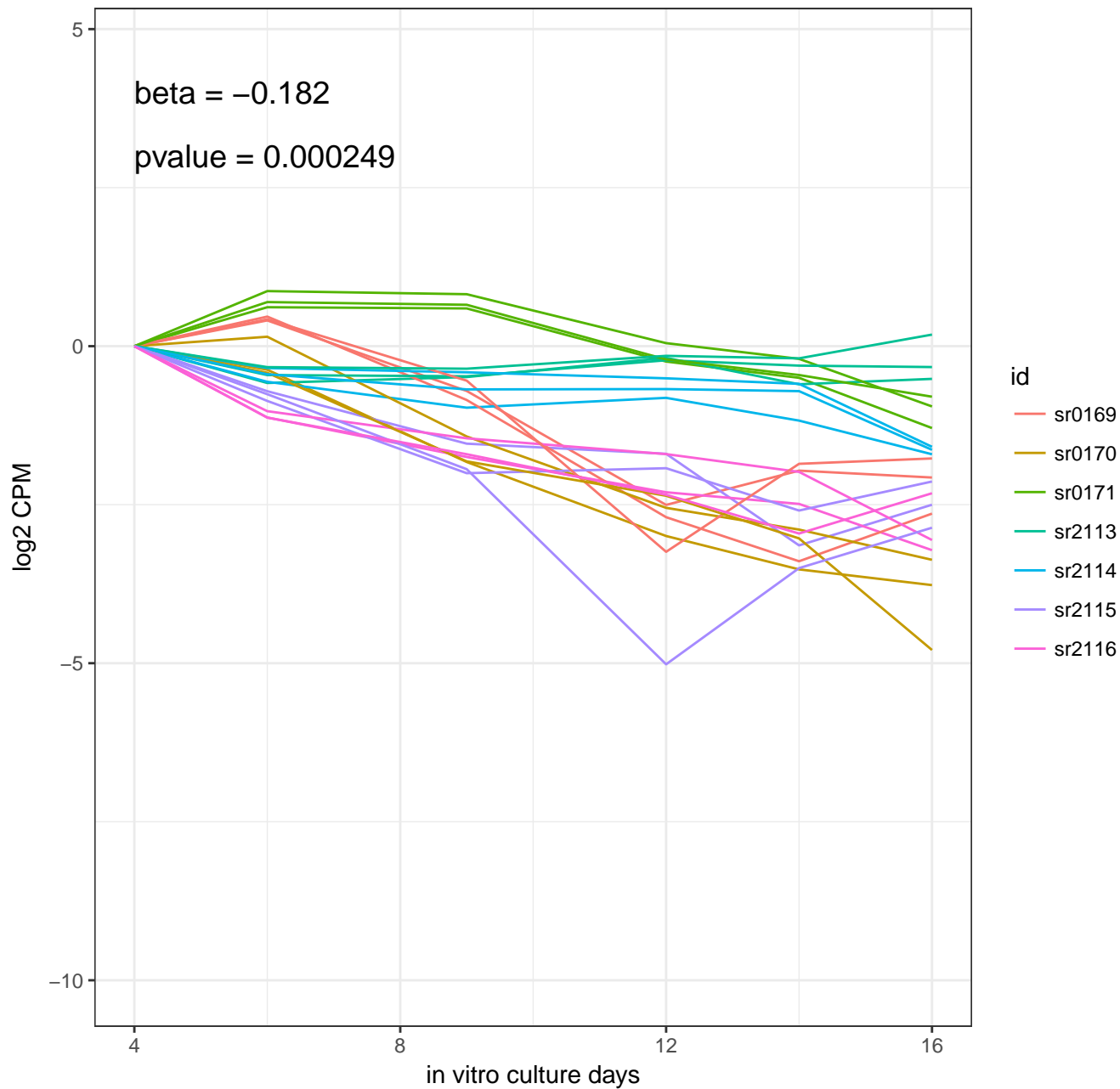
pvalue = 0.522



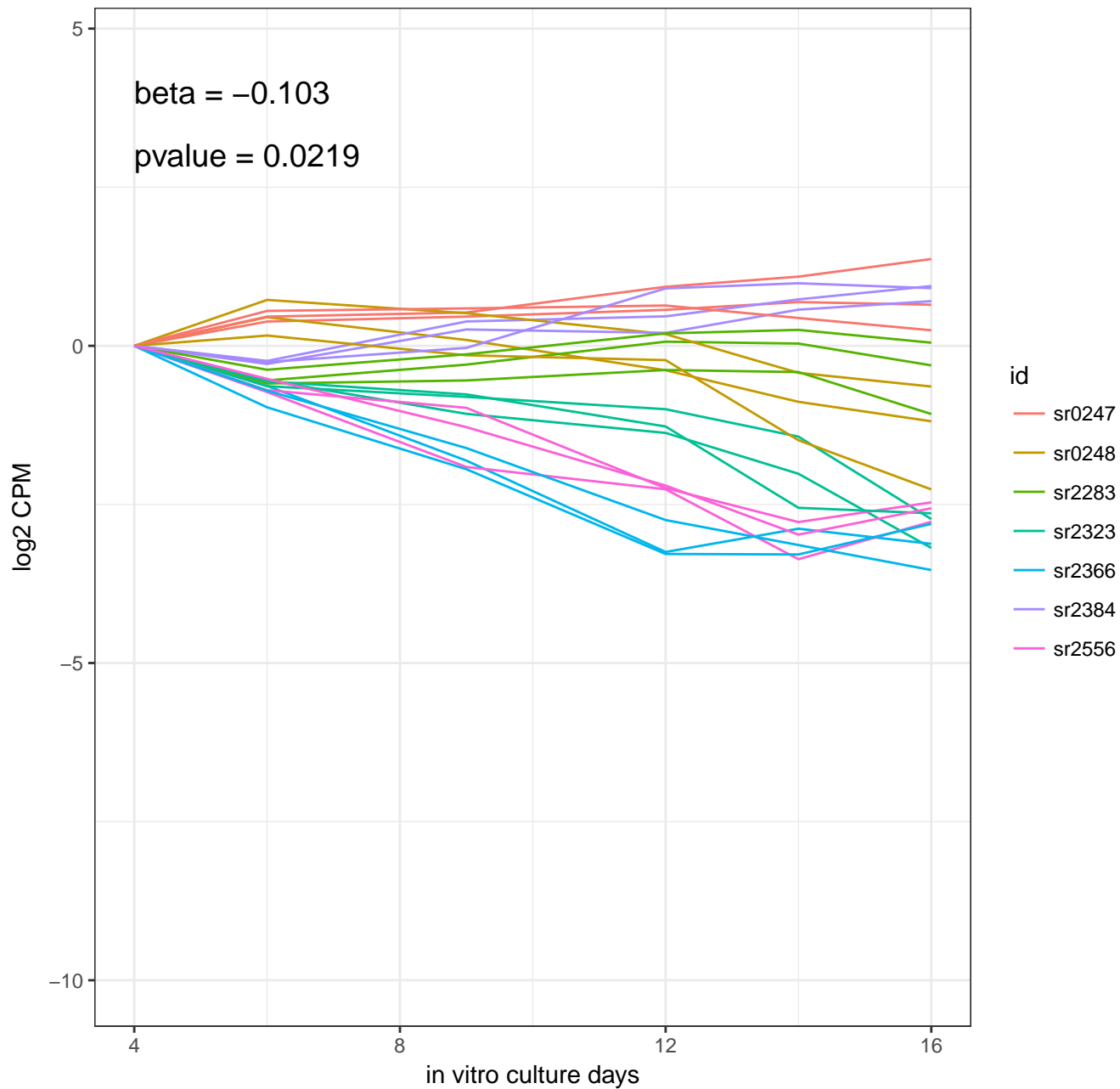
TACR2

beta = -0.182

pvalue = 0.000249



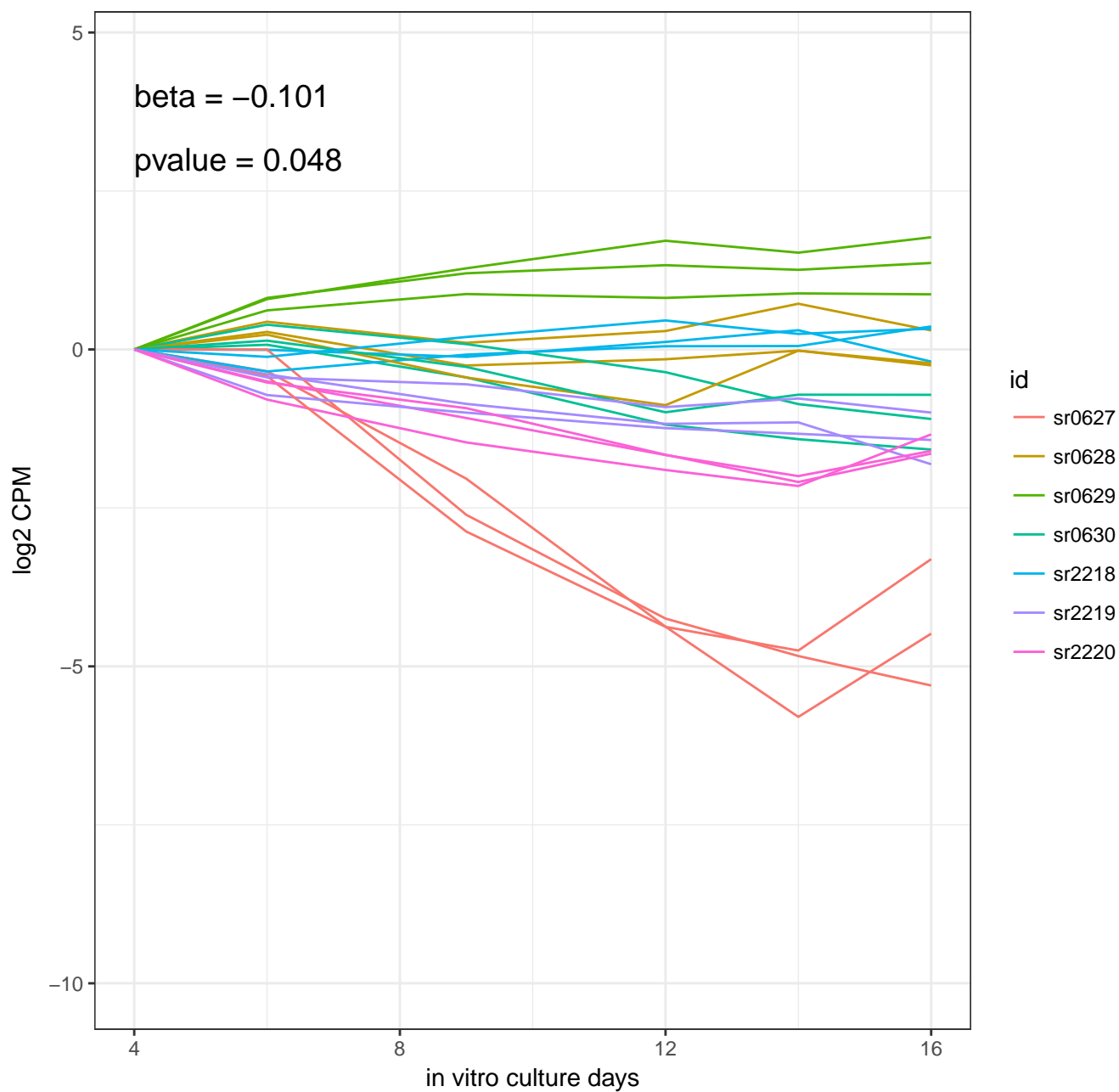
TFDP2



TIMP3

beta = -0.101

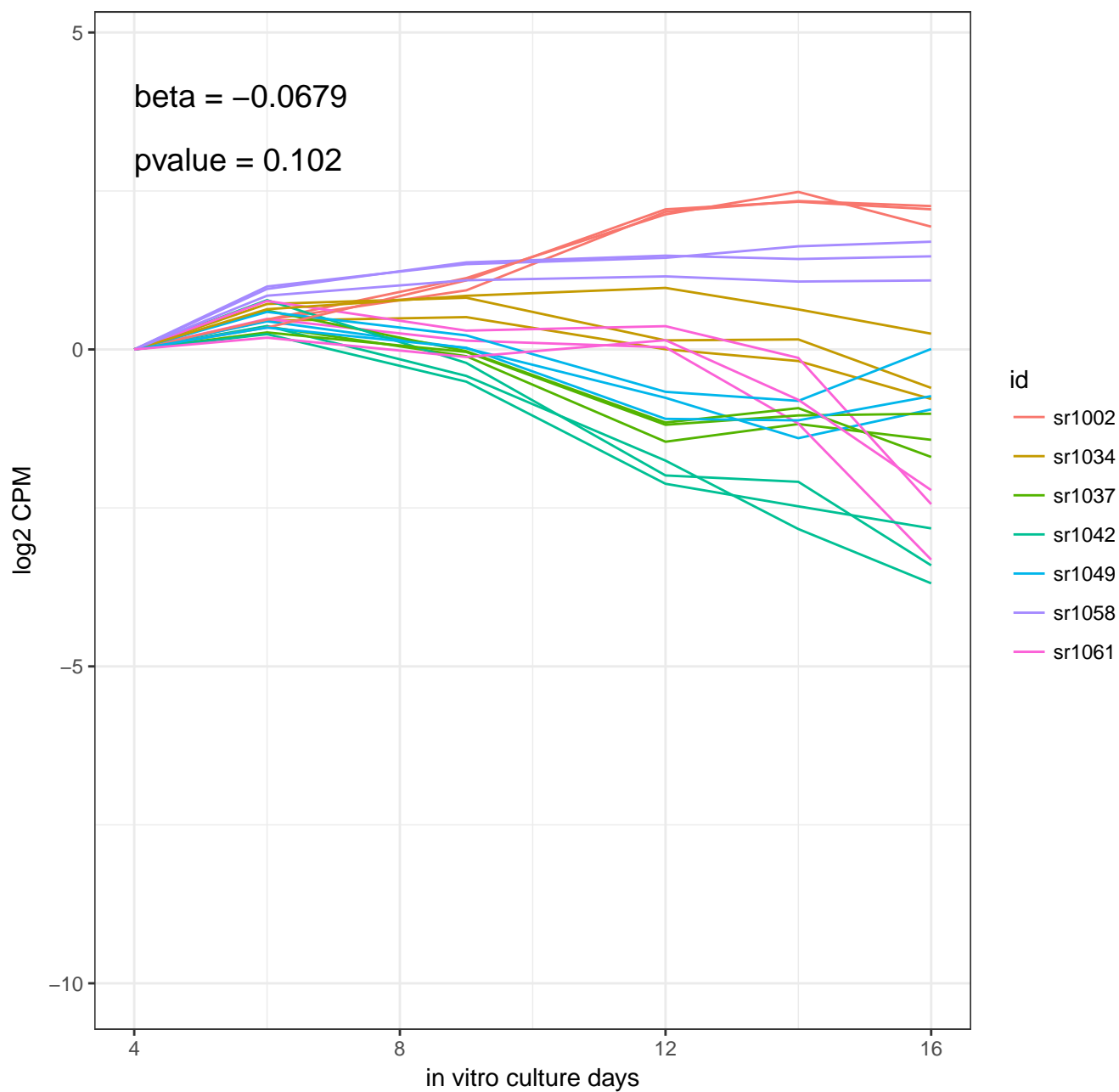
pvalue = 0.048



TMTC3

beta = -0.0679

pvalue = 0.102



VEGFA

beta = -0.06

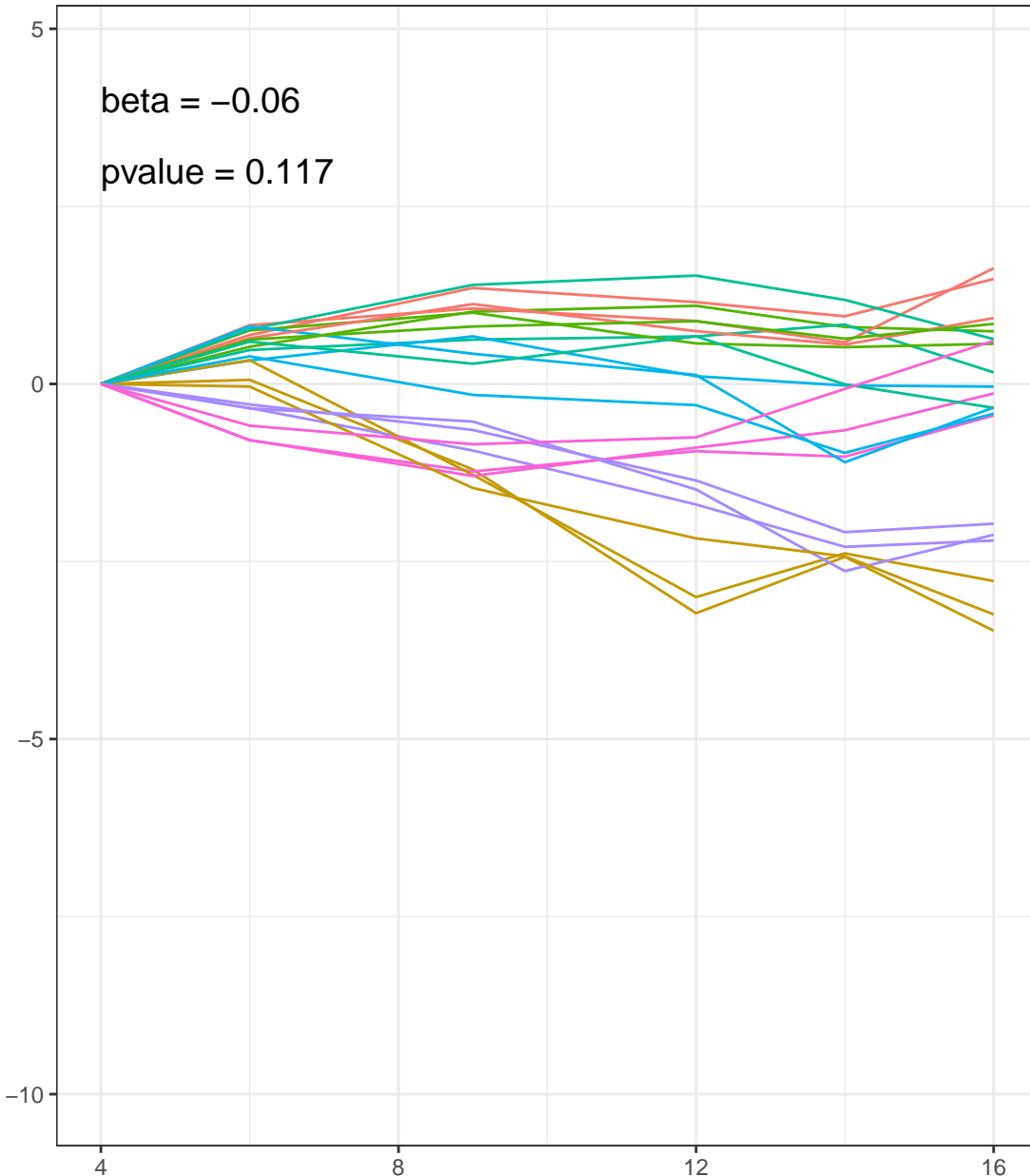
pvalue = 0.117

log2 CPM

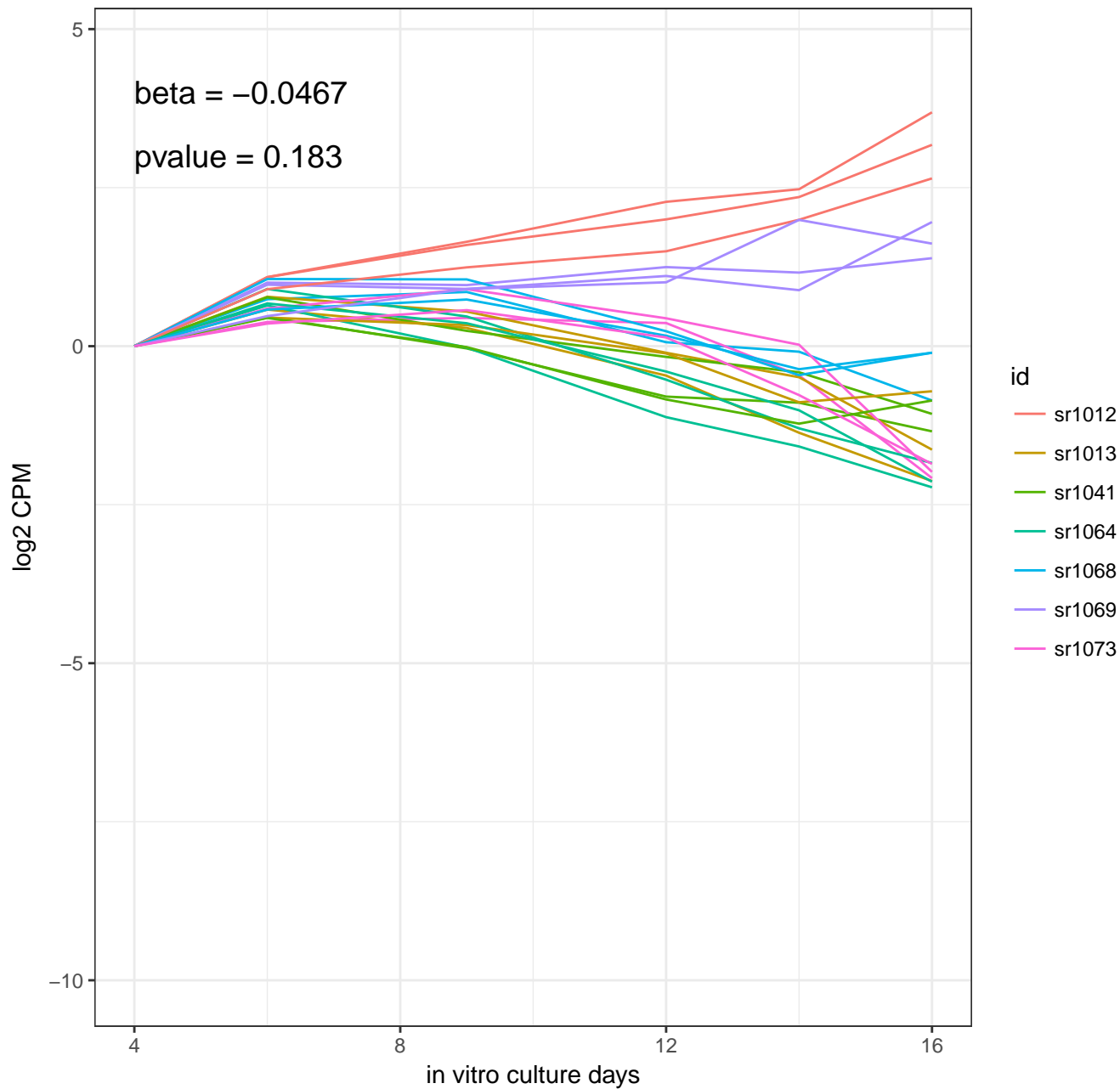
in vitro culture days

id

- sr0040
- sr0041
- sr0042
- sr0043
- sr0044
- sr1988
- sr1989



ZDHHC19



ZFPM1

beta = -0.246

pvalue = 1.82e-05

