

status	family	pval	qval	gene_short	use_for_or	gene
OK	negbinomi	1.15E-34	1.03E-33	ENSHGLGC	FALSE	CCNL1
OK	negbinomi	9.25E-61	1.53E-59	ENSHGLGC	FALSE	ZDHHHC3
OK	negbinomi	5.63E-26	3.62E-25	ENSHGLGC	FALSE	CDO1
OK	negbinomi	1.78E-60	2.93E-59	ENSHGLGC	FALSE	UNC5A
OK	negbinomi	3.84E-98	1.07E-96	ENSHGLGC	TRUE	CDC42SE2
OK	negbinomi	6.20E-50	8.14E-49	ENSHGLGC	FALSE	MYC
OK	negbinomi	0	0	ENSHGLGC	FALSE	PGAM1
OK	negbinomi	5.93E-07	1.43E-06	ENSHGLGC	FALSE	ATP5F1E
OK	negbinomi	2.13E-45	2.54E-44	ENSHGLGC	FALSE	RPS23
OK	negbinomi	3.46E-115	1.19E-113	ENSHGLGC	FALSE	EPB41L4A
OK	negbinomi	1.50E-271	1.40E-269	ENSHGLGC	FALSE	ITM2B
OK	negbinomi	0.11118372	0.159476792	ENSHGLGC	FALSE	PAXBP1
OK	negbinomi	2.33E-124	8.87E-123	ENSHGLGC	FALSE	CSTB
OK	negbinomi	0.467655391	0.582497136	ENSHGLGC	TRUE	PDCD6
OK	negbinomi	0	0	ENSHGLGC	FALSE	HSP90B1
OK	negbinomi	7.18E-34	6.26E-33	ENSHGLGC	TRUE	TMED2
OK	negbinomi	1.40E-31	1.13E-30	ENSHGLGC	FALSE	SUB1
OK	negbinomi	0	0	ENSHGLGC	FALSE	Clu
OK	negbinomi	3.75E-259	3.40E-257	ENSHGLGC	FALSE	SSR1
OK	negbinomi	0	0	ENSHGLGC	FALSE	HSP90AB1
OK	negbinomi	4.93E-133	2.03E-131	ENSHGLGC	FALSE	PIM1
OK	negbinomi	1.32E-37	1.29E-36	ENSHGLGC	TRUE	RPS18
OK	negbinomi	1.38E-85	3.28E-84	ENSHGLGC	FALSE	BPGM
OK	negbinomi	0	0	ENSHGLGC	FALSE	TP53INP1
OK	negbinomi	1.02E-168	5.66E-167	ENSHGLGC	FALSE	CD44
OK	negbinomi	1.13E-27	7.82E-27	ENSHGLGC	TRUE	CPT1A
OK	negbinomi	3.31E-120	1.19E-118	ENSHGLGC	FALSE	MCL1
OK	negbinomi	1.51E-05	3.28E-05	ENSHGLGC	FALSE	NDUFA5
OK	negbinomi	0	0	ENSHGLGC	TRUE	CD3E
OK	negbinomi	2.96E-13	1.04E-12	ENSHGLGC	FALSE	THY1
OK	negbinomi	3.22E-59	5.17E-58	ENSHGLGC	FALSE	PPIB
OK	negbinomi	6.93E-05	0.000143921	ENSHGLGC	FALSE	RPS27L
OK	negbinomi	1.00E-271	9.47E-270	ENSHGLGC	FALSE	KLF6
OK	negbinomi	1.84E-249	1.57E-247	ENSHGLGC	TRUE	PDIA4
OK	negbinomi	1.31E-81	2.94E-80	ENSHGLGC	FALSE	SAMD9
OK	negbinomi	0	0	ENSHGLGC	FALSE	PGK1
OK	negbinomi	6.28E-09	1.71E-08	ENSHGLGC	FALSE	LDLR
OK	negbinomi	4.36E-16	1.77E-15	ENSHGLGC	FALSE	RPS15
OK	negbinomi	4.08E-11	1.26E-10	ENSHGLGC	FALSE	SH3BGR1
OK	negbinomi	2.07E-144	9.44E-143	ENSHGLGC	FALSE	7SK
OK	negbinomi	4.74E-120	1.71E-118	ENSHGLGC	FALSE	PTMA
OK	negbinomi	6.79E-280	6.59E-278	ENSHGLGC	FALSE	CD4
OK	negbinomi	3.52E-130	1.40E-128	ENSHGLGC	FALSE	MMP8
OK	negbinomi	0.000335217	0.000658887	ENSHGLGC	FALSE	PPM1D
OK	negbinomi	0	0	ENSHGLGC	FALSE	JCHAIN
OK	negbinomi	0	0	ENSHGLGC	FALSE	PLAC8
OK	negbinomi	2.95E-137	1.27E-135	ENSHGLGC	FALSE	RPS4X
OK	negbinomi	0	0	ENSHGLGC	FALSE	CALR
OK	negbinomi	0.000959402	0.00180285	ENSHGLGC	FALSE	GATAD2A
OK	negbinomi	6.63E-170	3.71E-168	ENSHGLGC	FALSE	CSTA
OK	negbinomi	1.28E-133	5.33E-132	ENSHGLGC	FALSE	RPS19
OK	negbinomi	2.60E-15	1.01E-14	ENSHGLGC	FALSE	FEN1
OK	negbinomi	1.28E-11	4.09E-11	ENSHGLGC	FALSE	TMEM258
OK	negbinomi	3.516E-130	1.3972E-128	ENSHGLGC	FALSE	MMP8
OK	negbinomi	2.05572E-84	4.79966E-83	ENSHGLGC	TRUE	ITGB2
OK	negbinomi	2.5385E-171	1.4565E-169	ENSHGLGC	TRUE	CXCR4
OK	negbinomi	3.18195E-16	1.30334E-15	ENSHGLGC	FALSE	CD14

OK	negbinomi	0	0	ENSHGLGC	FALSE	MPO
OK	negbinomi	0	0	ENSHGLGC	TRUE	TOP2A
OK	negbinomi	0	0	ENSHGLGC	FALSE	C1QA
OK	negbinomi	0	0	ENSHGLGC	FALSE	KEL
OK	negbinomi	9.30E-160	4.86E-158	ENSHGLGC	FALSE	GPR56
OK	negbinomi	0	0	ENSHGLGC	FALSE	CD79A
OK	negbinomi	0	0	ENSHGLGC	FALSE	MS4A1
OK	negbinomi	1.27E-38	1.28E-37	ENSHGLGC	TRUE	IP6K1
OK	negbinomi	6.8479E-174	3.9949E-172	ENSHGLGC	TRUE	IL8