236/1948 negative regulation of metabolic process 132/985 negative regulation of biosynthetic process	p < 1.1e-05
110/842 negative regulation of nucleobase–containing compound metabolic process 96/296 negative regulation of protein metabolic process 207/1612 negative regulation of cellular metabolic process 174/1446 positive regulation of biosynthetic process 25/492 negative of protein stability	5 < 1e-04 <i>p < 0.001</i>
35/183 regulation of protein stability 45/272 regulation of protein catabolic process 8/15 regulation of integrin–mediated signaling pathway	
176/1437 cellular response to stress 10/14 regulation of cellular amino acid metabolic process 11/19 NIK/NF-kappaB signaling 12/27 regulation of transcription from RNA polymerase II promoter in response to bypovia	
150/1134 regulation of transcription by RNA polymerase II	
21/76 antigen processing and presentation 13/27 antigen processing and presentation 13/27 antigen processing and presentation of peptide antigen via MHC class I 12/18 antigen processing and presentation of exogenous peptide and 14/34 regulation of hematopoietic progenitor cell differentiation	
14/34 regulation of nematopoletic progenitor cell differentiation 15/1/1264 regulation of cell differentiation 15/1/1264 regulation of cell cycle process 27/99 regulation of cell cycle G2/M phase transition 18/53 negative regulation of cell cycle galve phase transition 67/322 regulation of cell cycle phase transition 56/231 regulation of mitotic cell cycle phase transition 41/204 negative regulation of cell cycle phase transition 50/262 negative regulation of cell cycle 28/107 negative regulation of cell cycle 18/59 tumor necrosis factor-mediated signaling pathway 125/975 macromolecule catabolic process	
67/322 regulation of cell cycle phase transition 56/231 regulation of mitotic cell cycle phase transition 41/204 negative regulation of cell cycle phase transition	
50/262 negative regulation of cell cycle 28/107 negative regulation of mitotic cell cycle phase transition 18/59 tumor necrosis factor-mediated signaling pathway	
231/2004 catabolic process 11/23 obsolete positive regulation of ubiquitin-protein ligase involved in regulation of mitotic	
12/34 anaphase–promoting complex–dependent catabolic process 152/1173 proteolysis	
8/15 ubiquitin–dependent protein catabolic process via the multivesicular body sorting pathv 94/687 proteolysis involved in cellular protein catabolic process 220/1880 regulation of cellular component organization 112/855 regulation of organelle organization	
112/855 regulation of organelle organization 11/27 regulation of spindle assembly 13/40 regulation of spindle organization 7/40 regulation of mitotic spindle assembly	
7/10 regulation of mitotic spindle assembly 134/835 cell cycle process 8/14 mitotic sister chromatid cohesion	
109/616 mitotic cell cycle process 205/1617 cellular localization 142/1060 intracellular transport	
8/14 milotic sister chromatid cohesion 109/616 mitotic cell cycle process 205/1617 cellular localization 142/1060 intracellular transport 19/1578 establishment of localization in cell 37/157 establishment of organelle localization 57/317 organelle localization 3/3/146 non-membrane-bounded organelle assembly	
33/146 non-membrane-bounded organelle assembly 89/660 cytoskeleton organization 89/556 microtubule-based process	
58/335 chromosome organization 15/42 DNA packaging 165/1272 intracellular signal transduction	
165/12/2 intracellular signal transduction 38/204 small GTPase mediated signal transduction 7/9 response to norepinephrine	
62/392 supramolecular fiber organization 165/1366 protein–containing complex organization 14/39 spliceosomal snRNP assembly	
10/16 proteasome assembly	
33/139 RNA splicing, via transesterification reactions 64/386 mRNA processing 70/495 mRNA metabolic process	
19/70 cell redox homeostasis	