wax biosynthetic process
ureteric bud development
ureter maturation
ubiquitin−dependent protein catabolic process via t...
TOR signaling
thymus development
skeletal system development
retina development in camera−type eye
response to unfolded protein
response to salicylic acid
response to estrogen
replicative senescence
regulation of muscle contraction
regulation of microglial cell activation
regulation of cellular response to heat
regulation of cellular response to gamma radiation
Ras protein signal transduction
protein retention in Golgi apparatus
protein N−linked glycosylation
pre−B cell allelic exclusion
posterior midgut development
positive regulation of voltage−gated potassium chan...
positive regulation of viral entry into host cell
positive regulation of telomere maintenance via tel...
positive regulation of telomerase catalytic core co...
positive regulation of smoothened signaling pathway
positive regulation of post−transcriptional gene si...
positive regulation of plasma membrane repair
positive regulation of phosphatidylinositol 3−kinas...
positive regulation of peptidyl−serine phosphorylat...
positive regulation of neuron maturation
positive regulation of metanephric glomerulus devel...
positive regulation of macrophage differentiation
positive regulation of extrinsic apoptotic signalin...
positive regulation of DNA−templated transcription
positive regulation of DNA damage response, signal ...
positive regulation of DNA catabolic process
positive regulation of D−glucose import
positive regulation of cytoplasmic translation
positive regulation of cell size
positive regulation of cell migration
positive regulation of cell adhesion mediated by in...
positive regulation of cell adhesion
phagocytosis, recognition
Peyer's patch morphogenesis
pexophagy
peptidyl−tyrosine dephosphorylation involved in ina...
otolith development
optic nerve development
oocyte development
neuron cell−cell adhesion
neural tube formation
neural crest cell migration
negative regulation of ubiquitin protein ligase act...
negative regulation of transcription regulatory reg...
negative regulation of telomere capping
negative regulation of tau−protein kinase activity
negative regulation of peptidyl−threonine phosphory...
negative regulation of hippo signaling
negative regulation of guanyl−nucleotide exchange f...
negative regulation of gene expression, epigenetic
negative regulation of cGMP−mediated signaling
negative regulation of cAMP−mediated signaling
negative regulation of B cell proliferation
negative regulation of Arp2/3 complex−mediated acti...
mucociliary clearance
mitotic spindle assembly checkpoint signaling
microtubule severing
microtubule depolymerization
membrane protein proteolysis
meiotic telomere clustering
lysine biosynthetic process via aminoadipic acid
lymphocyte migration into lymphoid organs
lymphocyte apoptotic process
lipoprotein catabolic process
left/right axis specification
innervation
histone mRNA catabolic process
hepatocyte apoptotic process
glial cell−derived neurotrophic factor receptor sig...
geranyl diphosphate biosynthetic process
galactosylceramide catabolic process
farnesyl diphosphate biosynthetic process
eye development
establishment of RNA localization to telomere
establishment of protein−containing complex localiz...
enteric nervous system development
embryonic epithelial tube formation
DNA damage response, signal transduction by p53 cla...
chondroitin sulfate catabolic process
cellular response to X−ray
cellular response to staurosporine
cellular response to retinoic acid
cellular response to nitrosative stress
cell surface receptor protein tyrosine phosphatase ...
carbohydrate metabolic process
beta−glucoside catabolic process
asparagine catabolic process via L−aspartate
activation of cysteine−type endopeptidase activity ...
actin filament polymerization
Biological Processes
voltage−gated monoatomic ion channel activity invol...
ubiquitin ligase inhibitor activity
RNA−dependent RNA polymerase activity
nuclear localization sequence binding
NADH dehydrogenase (ubiquinone) activity
N−acetylgalactosamine−6−sulfatase activity
N−acetylgalactosamine−4−sulfatase activity
melatonin receptor activity
geranyltranstransferase activity
GDP−dissociation inhibitor activity
fibronectin binding
extracellular matrix structural constituent
DNA−dependent protein kinase activity
dimethylallyltranstransferase activity
deoxyribodipyrimidine photo−lyase activity
delta(3)−delta(2)−enoyl−CoA isomerase activity
death effector domain binding
cysteine−type endopeptidase activity involved in ex...
carbonyl reductase (NADPH) activity
beta−glucuronidase activity
beta−galactosidase activity
beta−aspartyl−peptidase activity
asparaginase activity
arylsulfatase activity
alpha−catenin binding
actin filament binding
acetoacetate−CoA ligase activity
3',5'−cyclic−GMP phosphodiesterase activity
3',5'−cyclic−AMP phosphodiesterase activity
3',5'−cGMP−stimulated cyclic−nucleotide phosphodies...
1−phosphatidylinositol−3−kinase activity
Molecular Functions
0.00
0.01
0.02
0.03
0.04
0.05
Fisher p−value
p_value
0.75
0.50
0.25