lncRNA
miRNA
piRNA
visual perception
transposition, DNA−mediated
telomere maintenance
regulation of transcription by RNA polymerase II
regulation of postsynaptic membrane neurotransmitte...
regulation of mitochondrial transcription
regulation of DNA−templated transcription
receptor localization to synapse
receptor clustering
protein targeting to vacuole
positive regulation of wound healing
positive regulation of transcription by RNA polymer...
positive regulation of smoothened signaling pathway
positive regulation of NF−kappaB transcription fact...
positive regulation of MHC class I biosynthetic pro...
positive regulation of MAPK cascade
positive regulation of interleukin−1 beta productio...
positive regulation of I−kappaB kinase/NF−kappaB si...
positive regulation of gene expression
neuron cellular homeostasis
negative regulation of transcription by RNA polymer...
negative regulation of NIK/NF−kappaB signaling
negative regulation of NF−kappaB transcription fact...
negative regulation of interleukin−6 production
negative regulation of inflammatory response
negative regulation of I−kappaB kinase/NF−kappaB si...
motor neuron axon guidance
mitochondrial fission
innate immune response
homophilic cell adhesion via plasma membrane adhesi...
Golgi organization
G−quadruplex DNA unwinding
establishment or maintenance of epithelial cell api...
endosomal vesicle fusion
double−strand break repair via homologous recombina...
DNA unwinding involved in DNA replication
DNA recombination
DNA integration
cochlea development
cellular response to diacyl bacterial lipopeptide
cell division
cell adhesion
adenylate cyclase−activating G protein−coupled rece...
adenylate cyclase−activating adrenergic receptor si...
Toll−like receptor 2−Toll−like receptor 6 protein c...
spindle pole
sarcolemma
recycling endosome
receptor complex
presynaptic membrane
postsynaptic membrane
postsynaptic density membrane
postsynaptic density
peroxisome
perinuclear region of cytoplasm
perikaryon
nucleus
nucleoplasm
neuronal cell body
neuromuscular junction
mitochondrial respiratory chain complex I
mitochondrial outer membrane
mitochondrial inner membrane
midbody
microfibril
membrane raft
membrane
lipid droplet
host cell nucleus
HOPS complex
extracellular region
external side of plasma membrane
endosome membrane
early endosome membrane
DNA polymerase complex
dendrite
cytosol
cytoplasm
chromatin
centrosome
cell−cell junction
cell surface
cell body fiber
CD40 receptor complex
basolateral plasma membrane
axon
apical part of cell
actomyosin
zinc ion binding
Wnt receptor activity
ubiquitin protein ligase binding
tyramine receptor activity
tumor necrosis factor receptor binding
transmembrane receptor protein tyrosine kinase acti...
trace−amine receptor activity
RNA polymerase II cis−regulatory region sequence−sp...
protein tyrosine kinase binding
nucleic acid binding
NAD+ nucleotidase, cyclic ADP−ribose generating
metal ion binding
kinase binding
ionotropic glutamate receptor binding
integrin binding
Hsp70 protein binding
heparin binding
G protein−coupled receptor activity
G protein−coupled photoreceptor activity
extracellular matrix structural constituent
enterobactin transmembrane transporter activity
endonuclease activity
dopamine neurotransmitter receptor activity, couple...
DNA−binding transcription repressor activity, RNA p...
DNA−binding transcription factor activity, RNA poly...
DNA−binding transcription activator activity, RNA p...
cytokine activity
coreceptor activity
copper ion binding
catalytic activity
calmodulin binding
calcium ion binding
ATP binding
A−type (transient outward) potassium channel activi...
0
10
20
30
4
8
12
16
5
10
log(Enrichment score)
Biological Processes
Cellular Components
Molecular Functions
Species
Acropora pulchra
Pocillopora tuahiniensis
Porites evermanni