

GO_Biological_Process_2021

Term

protein localization to membrane raft
(GO:1903044)
positive regulation of synapse maturation
(GO:0090129)
bone resorption (GO:0045453)
regulation of synapse maturation
(GO:0090128)
insulin-like growth factor receptor
signaling pathway (GO:0048009)
positive regulation of endoplasmic reticulum
unfolding protein response (GO:1900493)
negative regulation of cyclase activity
(GO:0031194)
RNA transcription (GO:0098781)
zygotic determination of anterior/posterior
axis, embryo (GO:0007351)
vascular endothelial growth factor
transcription initiation from RNA polymerase
II promoter (GO:0036324)
thorax and anterior abdomen determination
in promoter (GO:0006384)
(GO:0007356)
response to morphine (GO:0043278)
regulation of sodium/proton antiporter
activity (GO:0032415)
regulation of respiratory gaseous exchange
by nervous system process (GO:0002087)
regulation of caveolin-mediated endocytosis
(GO:2001286)
postsynaptic density protein 95 clustering
positive regulation of transcription from
(GO:0097119)
positive regulation of protein localization
development (GO:1901228)
in synapse (GO:1902374)
neuroinflammatory response (GO:0150076)
negative regulation of PERK-mediated
late endosome to Golgi transport
(GO:0034499)
unfolding protein response (GO:1903898)
immature B cell differentiation (GO:0002327)
endothelial cell apoptotic process
(GO:0072577)
diphosphoinositol polyphosphate metabolic
process (GO:0071543)
diadenosine pentaphosphate metabolic process
(GO:1901906)
diadenosine pentaphosphate catabolic process
(GO:1901907)
diadenosine hexaphosphate metabolic process
(GO:1901908)
diadenosine hexaphosphate catabolic process
(GO:1901909)
cyclic GMP-AMP transmembrane import across
plasma membrane (GO:0140361)
cerebellar granule cell differentiation
(GO:0021777)
adenosine 5'-(hexahydrogen pentaphosphate)
adenosine 5'-(hexahydrogen pentaphosphate)
catabolic process (GO:1901910)
(GO:1901911)

0

2

4

6

Enrichment log(combined score)

GO_Cellular_Component_2021

Term

secretory vesicle (GO:0099503)

phosphatidylinositol 3-kinase complex, class
I (GO:0097651)

flotillin complex (GO:0016600)

transcription factor TFIIC complex
(GO:0000127)

symmetric synapse (GO:0032280)

integral component of presynaptic membrane
(GO:0099056)

integral component of postsynaptic membrane
(GO:0099055)

hemidesmosome (GO:0030056)

G protein-coupled receptor dimeric complex
(GO:0038037)

intrinsic component of the cytoplasmic side
of the plasma membrane (GO:0031235)

integral component of synaptic membrane
(GO:0099699)

inhibitory synapse (GO:0060077)

0

2

4

Enrichment log(combined score)

GO_Molecular_Function_2021

Term

protein kinase C activity (GO:0004697)

glial cell-derived neurotrophic factor
receptor activity (GO:0016167)

endopolyphosphatase activity (GO:0000298)

diphosphoinositol-polyphosphate
diphosphatase activity (GO:0008486)

bis(5'-adenosyl)-pentaphosphatase activity
(GO:0034432)

bis(5'-adenosyl)-hexaphosphatase activity
(GO:0034431)

ErbB-3 class receptor binding (GO:0043125)

primary miRNA binding (GO:0070878)

neurotrophin TRKA receptor binding
(GO:0005168)

neurotrophin TRK receptor binding
(GO:0005167)

alpha-N-acetylneuraminate
alpha-2,8-sialyltransferase activity
(GO:0003828)

0

2

4

Enrichment log(combined score)