

GO_Biological_Process_2021

Term

collagen-activated tyrosine kinase receptor
signaling pathway (GO:0038063)

icosanoid transport (GO:0071715)

collagen-activated signaling pathway
(GO:0038065)

regulation of high voltage-gated calcium
channel activity (GO:1901841)

regulation of calcium ion transmembrane
transport via high voltage-gated calcium
channel (GO:1902514)

inhibitory synapse assembly (GO:1904862)

regulation of calcium ion transmembrane
transport (GO:1903169)

negative regulation of signal transduction
in absence of ligand (GO:1901099)

negative regulation of extrinsic apoptotic
signaling pathway in absence of ligand
(GO:2001240)

epithelial cell-cell adhesion (GO:0090136)

calcium ion-regulated exocytosis of
neurotransmitter (GO:0048791)

axonal fasciculation (GO:0007413)

0

2

4

6

Enrichment log(combined score)

GO_Cellular_Component_2021

Term

sarcoglycan complex (GO:0016012)

dystroglycan complex (GO:0016011)

mitochondrial alpha-ketoglutarate
dehydrogenase complex (GO:0005947)

GABA-A receptor complex (GO:1902711)

neuromuscular junction (GO:0031594)

protein kinase complex (GO:1902911)

cytoskeleton of presynaptic active zone
(GO:0048788)

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

death-inducing signaling complex
(GO:0031264)

NMDA selective glutamate receptor complex
(GO:0017146)

MICOS complex (GO:0061617)

0

2

4

6

Enrichment log(combined score)

GO_Molecular_Function_2021

Term

GABA-gated chloride ion channel activity

(GO:0022851)

voltage-gated calcium channel activity

involved in cardiac muscle cell action

potential (GO:0086007)

protein-arginine omega-N

monomethyltransferase activity (GO:0035241)

phosphatidylserine flippase activity

(GO:0140346)

oxidoreductase activity, acting on a sulfur

group of donors, disulfide as acceptor

(GO:0016671)

inorganic phosphate transmembrane

transporter activity (GO:0005315)

glutathione transmembrane transporter

activity (GO:0034634)

glutamate-gated calcium ion channel activity

(GO:0022849)

anion:sodium symporter activity (GO:0015373)

N-acetylgalactosamine 4-O-sulfotransferase

activity (GO:0001537)

L-ornithine transmembrane transporter

activity (GO:0000064)

L-lysine transmembrane transporter activity

(GO:0015189)

GPI-linked ephrin receptor activity

(GO:0005004)

5'-deoxyribose-5-phosphate lyase activity

(GO:0051575)

0

2

4

Enrichment log(combined score)