

# GO\_Biological\_Process\_2021

Term

positive regulation of protein localization  
to cell cortex (GO:1904778)

cellular response to brain-derived  
neurotrophic factor stimulus (GO:1990416)

regulation of protein localization to cell  
cortex (GO:1904776)

regulation of actin filament length  
(GO:0030832)

astral microtubule organization (GO:0030953)

substantia nigra development (GO:0021762)

establishment or maintenance of apical/basal  
cell polarity (GO:0035088)

negative regulation of transcription from  
RNA polymerase II promoter in response to  
stress (GO:0097201)

insulin-like growth factor receptor  
signaling pathway (GO:0048009)

actin filament depolymerization (GO:0030042)

0

2

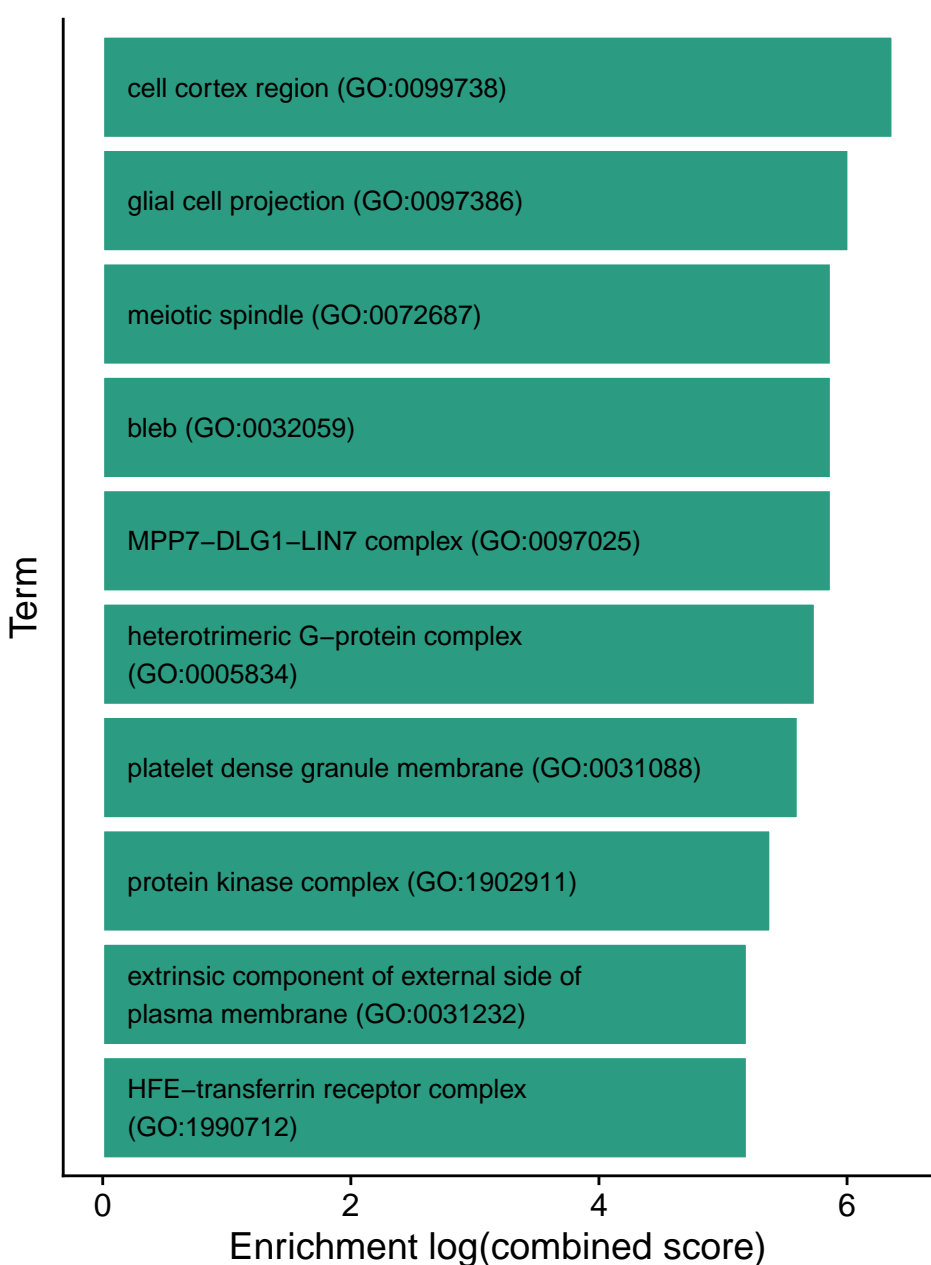
4

6

8

Enrichment log(combined score)

# GO\_Cellular\_Component\_2021



# GO\_Molecular\_Function\_2021

Term

protein-arginine deiminase activity  
(GO:0004668)

neuregulin binding (GO:0038132)

apolipoprotein A-I binding (GO:0034186)

alpha-2A adrenergic receptor binding  
(GO:0031694)

NAD-dependent histone deacetylase activity  
(GO:0017136)

ErbB-3 class receptor binding (GO:0043125)

alpha-adrenergic receptor activity  
(GO:0004936)

NAD-dependent protein deacetylase activity  
(GO:0034979)

G protein-coupled serotonin receptor binding  
(GO:0031821)

nucleotide receptor activity (GO:0016502)

extracellularly ATP-gated cation channel  
activity (GO:0004931)

aspartic-type endopeptidase inhibitor  
activity (GO:0019828)

NAD(P)H oxidase H2O2-forming activity  
(GO:0016174)

0

2

4

6

Enrichment log(combined score)