

# GO\_Biological\_Process\_2021

Term

retinal ganglion cell axon guidance  
(GO:0031290)

negative regulation of smooth muscle cell  
migration (GO:0014912)

regulation of cardiac muscle cell  
differentiation (GO:2000725)

regulation of vascular associated smooth  
muscle cell migration (GO:1904752)

glutamate receptor signaling pathway  
(GO:0007215)

0

2

4

6

Enrichment log(combined score)

# GO\_Cellular\_Component\_2021

Term

spectrin-associated cytoskeleton  
(GO:0014731)

ionotropic glutamate receptor complex  
(GO:0008328)

voltage-gated potassium channel complex  
(GO:0008076)

cation channel complex (GO:0034703)

potassium channel complex (GO:0034705)

0

2

4

6

Enrichment log(combined score)

# GO\_Molecular\_Function\_2021

Term

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

ionotropic glutamate receptor activity  
(GO:0004970)

G protein-coupled glutamate receptor  
activity (GO:0098988)

adenylate cyclase inhibiting G  
protein-coupled glutamate receptor activity  
(GO:0001640)

glutamate receptor activity (GO:0008066)

0

2

4

6

Enrichment log(combined score)