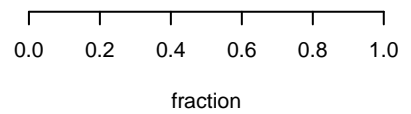
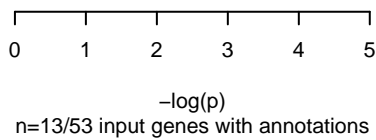


GO:BP
Elav_Nvec_vc1.1_XM_032385556.2

fraction genes in fg and expected value

endoderm development GO:0007492
 cell proliferation in forebrain GO:0021846
 regulation of Rho protein signal transdu... GO:0035023
 cell differentiation involved in kidney ... GO:0061005
 forebrain generation of neurons GO:0021872
 forebrain neuron differentiation GO:0021879
 molting cycle process GO:0022404
 skin development GO:0043588
 metanephros development GO:0001656
 molting cycle GO:0042303
 vulval development GO:0040025
 negative regulation of mesenchymal cell ... GO:2001054
 leg disc pattern formation GO:0035223
 primitive streak formation GO:0090009
 positive regulation of nephron tubule ep... GO:2000768
 gene silencing by RNA GO:0031047
 positive regulation of epithelial cell d... GO:2000698
 post-embryonic body morphogenesis GO:0040032
 cell proliferation in external granule l... GO:0021924
 regulation of anterior head development GO:2000742
 positive regulation of anterior head dev... GO:2000774
 positive regulation of cerebellar granul... GO:0021940
 cerebellar granule cell precursor prolif... GO:0021930
 regulation of protein localization to en... GO:1905666
 positive regulation of protein localizat... GO:1905668
 regulation of cerebellar granule cell pr... GO:0021936
 cerebellar Purkinje cell-granule cell pr... GO:0021937
 protein palmitoylation GO:0018345
 regulation of dendritic spine maintenanc... GO:1902950
 regulation of oskar mRNA translation GO:0046011

[illegible][illegible]

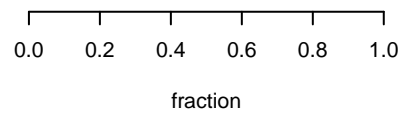
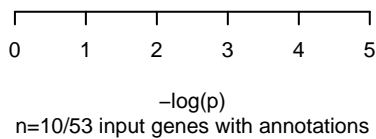
GO:MF
Elav_Nvec_vc1.1_XM_032385556.2

fraction genes in fg and expected value

poly-pyrimidine tract binding	GO:0008187
mRNA 3'-UTR AU-rich region binding	GO:0035925
poly(U) RNA binding	GO:0008266
myosin heavy chain binding	GO:0032036
miRNA binding	GO:0035198
DNA secondary structure binding	GO:0000217
minor groove of adenine-thymine-rich DNA...	GO:0003680
palmitoyl-(protein) hydrolase activity	GO:0008474
palmitoyl hydrolase activity	GO:0098599
double-stranded RNA binding	GO:0003725
transforming growth factor beta receptor...	GO:0005160
microfilament motor activity	GO:0000146
regulatory RNA binding	GO:0061980
small GTPase binding	GO:0031267
translation regulator activity, nucleic ...	GO:0090079
translation regulator activity	GO:0045182
structural constituent of muscle	GO:0008307
Wnt-protein binding	GO:0017147
thiolester hydrolase activity	GO:0016790
translation repressor activity	GO:0030371
single-stranded RNA binding	GO:0003727
mRNA regulatory element binding translat...	GO:0000900
identical protein binding	GO:0042802
myosin binding	GO:0017022
HMG box domain binding	GO:0071837
mRNA 3'-UTR binding	GO:0003730
cytokine receptor binding	GO:0005126
GTPase binding	GO:0051020
GTPase regulator activity	GO:0030695
cytoskeletal motor activity	GO:0003774

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p=2.7E-02	n=1
p=5.4E-02	n=1
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p=1.1E-01	n=2
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GO:CC
Elav_Nvec_vc1.1_XM_032385556.2

fraction genes in fg and expected value

nuclear envelope lumen	GO:0005641
polysomal ribosome	GO:0042788
Cajal body	GO:0015030
collagen and cuticulin-based cuticle ext...	GO:0060102
nuclear envelope	GO:0005635
muscle myosin complex	GO:0005859
myosin II complex	GO:0016460
unconventional myosin complex	GO:0016461
organelle envelope lumen	GO:0031970
myosin complex	GO:0016459
myosin V complex	GO:0031475
myosin VI complex	GO:0031476
myosin VII complex	GO:0031477
ribosome	GO:0005840
polysome	GO:0005844
cytoplasmic stress granule	GO:0010494
recycling endosome membrane	GO:005038
collagen-containing extracellular matrix	GO:0062023
extracellular matrix	GO:0031012
sensory dendrite	GO:0071683
external encapsulating structure	GO:0030312
cytoplasmic ribonucleoprotein granule	GO:0036464
ribonucleoprotein granule	GO:0035770
brush border	GO:0005903
cytoskeleton	GO:0005856
extracellular region	GO:0005576
cluster of actin-based cell projections	GO:0098862
spindle	GO:0005819
envelope	GO:0031975
organelle envelope	GO:0031967

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