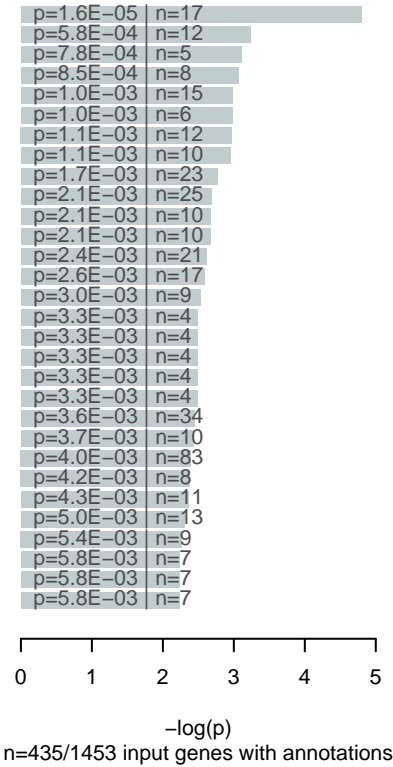


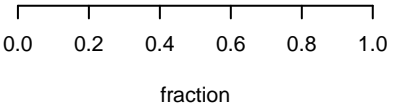
GO:BP
Elav_Nvec_vc1.1_XM_032364887.2

fraction genes in fg and expected value

cellular response to antibiotic	GO:0071236
positive regulation of translation	GO:0045727
response to platelet aggregation inhibit...	GO:0061478
blood vessel remodeling	GO:0001974
cellular response to acid chemical	GO:0071229
cellular response to glucagon stimulus	GO:0071377
alcohol biosynthetic process	GO:0046165
regulation of oocyte development	GO:0060281
regulation of actin cytoskeleton organiz...	GO:0032956
regulation of supramolecular fiber organ...	GO:1902903
cell differentiation involved in kidney ...	GO:0061005
mRNA polyadenylation	GO:0006378
immune response—regulating signaling pat...	GO:0002764
regulation of innate immune response	GO:0045088
response to retinoic acid	GO:0032526
modulation by symbiont of host cellular ...	GO:0044068
glomerulus morphogenesis	GO:0072102
cellular response to forskolin	GO:1904322
response to antipsychotic drug	GO:0097332
response to clozapine	GO:0097338
leukocyte activation involved in immune ...	GO:0002366
regulation of cell maturation	GO:1903429
positive regulation of nucleobase—contai...	GO:0045935
regulation of mRNA 3'—end processing	GO:0031440
protein autoubiquitination	GO:0051865
cellular response to toxic substance	GO:0097237
positive regulation of cell size	GO:0045793
regulation of release of sequestered cal...	GO:0051279
positive regulation of oogenesis	GO:1905881
regulation of gluconeogenesis	GO:0006111



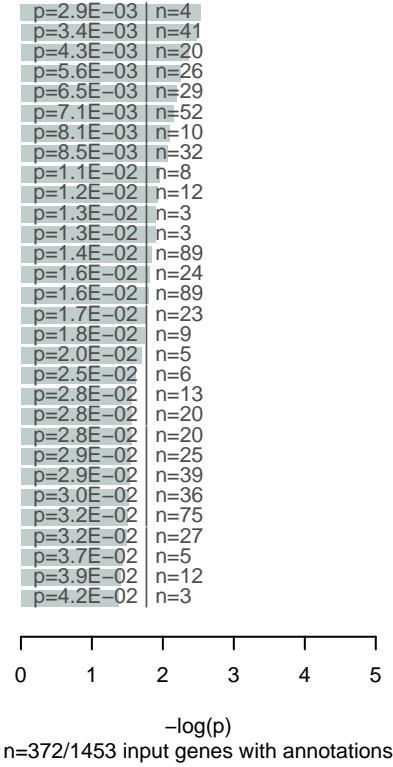
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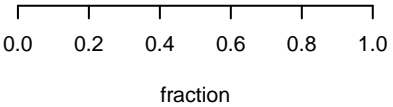
GO:MF
Elav_Nvec_vc1.1_XM_032364887.2

fraction genes in fg and expected value

translation repressor activity	GO:0030371
protein kinase binding	GO:0019901
mRNA binding	GO:0003729
ubiquitin—like protein ligase binding	GO:0044389
adenyl ribonucleotide binding	GO:0032559
signaling receptor binding	GO:0005102
ATPase binding	GO:0051117
purine ribonucleoside triphosphate bindi...	GO:0035639
manganese ion binding	GO:0030145
phosphoprotein phosphatase activity	GO:0004721
mRNA regulatory element binding translat...	GO:0000900
Wnt—activated receptor activity	GO:0042813
hydrolase activity	GO:0016787
ATP binding	GO:0005524
catalytic activity, acting on a protein	GO:0140096
ubiquitin protein ligase binding	GO:0031625
phosphoprotein binding	GO:0051219
metalloendopeptidase activity	GO:0004222
DNA helicase activity	GO:0003678
actin binding	GO:0003779
ubiquitin—like protein ligase activity	GO:0061659
ubiquitin protein ligase activity	GO:0061630
ATP hydrolysis activity	GO:0016887
cytoskeletal protein binding	GO:0008092
nucleoside—triphosphatase activity	GO:0017111
identical protein binding	GO:0042802
ATP—dependent activity	GO:0140657
E—box binding	GO:0070888
transcription corepressor activity	GO:0003714
snRNA binding	GO:0017069



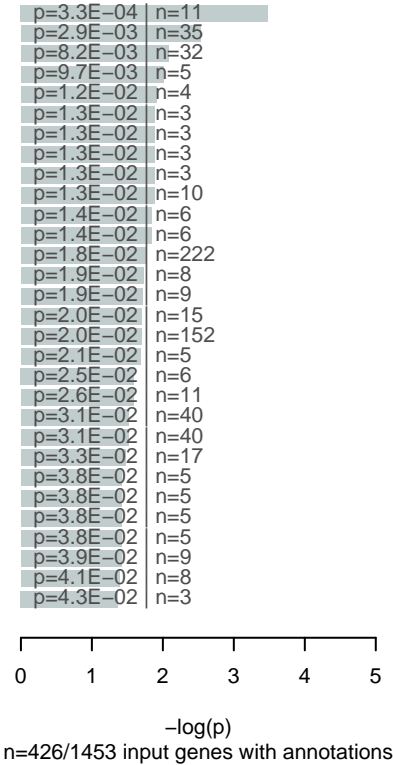
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GO:CC
Elav_Nvec_vc1.1_XM_032364887.2

fraction genes in fg and expected value

mitotic spindle	GO:0072686
secretory granule	GO:0030141
centrosome	GO:0005813
calcium channel complex	GO:0034704
female germ cell nucleus	GO:0001674
integral component of cytoplasmic side o...	GO:0071458
nucleotide—activated protein kinase comp...	GO:0031588
growth cone lamellipodium	GO:1990761
cAMP—dependent protein kinase complex	GO:0005952
extrinsic component of plasma membrane	GO:0019897
M band	GO:0031430
T—tubule	GO:0030315
nucleus	GO:0005634
filopodium	GO:0030175
fibrillar center	GO:0001650
secretory granule membrane	GO:0030667
nuclear lumen	GO:0031981
germ cell nucleus	GO:0043073
lateral plasma membrane	GO:0016328
I band	GO:0031674
dendritic tree	GO:0097447
dendrite	GO:0030425
cytoplasmic side of membrane	GO:0098562
contractile actin filament bundle	GO:0097517
actin filament bundle	GO:0032432
stress fiber	GO:0001725
inclusion body	GO:0016234
centriole	GO:0005814
cell cortex region	GO:0099738
intercellular canaliculus	GO:0046581



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