9/32 RNA helicase 52/213 ATPase 84/348 hydrolase, acting on acid anhydrides 13/27 unfolded protein binding 40/175 ligase 12/31 aminoacyl-tRNA ligase 20/44 catalytic, acting on a tRNA 46/132 catalytic, acting on RNA 7/13 RNA methyltransferase 24/66 translation regulator 17/43 translation initiation factor 28/85 mRNA binding 92/250 RNA binding 70/140 structural molecule 58/68 structural constituent of ribosome 7/9 rRNA binding 5/8 4 iron, 4 sulfur cluster binding 12/29 iron-sulfur cluster binding 18/64 acetyltransferase 11/60 phosphoric diester hydrolase 5/14 cyclic-nucleotide phosphodiesterase 35/224 phosphoric ester hydrolase
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5/14 cyclic-nucleotide phosphodiesterase 35/224 phosphoric ester hydrolase
35/224 phosphoric ester hydrolase
3/9 receptor regulator
3/9 receptor regulator 24/248 signaling receptor 34/325 molecular transducer
15/93 G protein–coupled receptor
2/6 postsynaptic neurotransmitter receptor
9/49 neurotransmitter receptor
5/38 peptide receptor
3/47 rhodopsin kinase
44/347 protein kinase 4/52 obsolete signal transducer, downstream of receptor
4/21 cyclase
3/11 guanylate cyclase
30/143 lipid binding
4/10 steroid binding 44/215 cation transmembrane transporter
1/6 solute:proton symporter
□ □ 57/294 ion transmembrane transporter
8/9 proton-exporting ATPase, phosphorylative mechanism
6/26 excitatory extracellular ligand–gated ion channel
7/35 extracellular ligand–gated ion channel 23/115 passive transmembrane transporter
10/48 ligand–gated channel
14/82 gated channel
☐ ☐ ☐ 66/369 transmembrane transporter
7/20 extracellularly glutamate-gated ion channel 4/23 ligand-gated cation channel
0/10 sulfur compound transmembrane transporter
7/53 inorganic anion transmembrane transporter
1/5 solute:proton antiporter
0/7 poly(ADP-ribose) glycohydrolase
11/85 hydrolase, acting on glycosyl bonds 11/15 threonine-type peptidase
1/8 phosphatidylinositol kinase
0/8 polypeptide N–acetylgalactosaminyltransferase

p < 0.001 p < 0.01 p < 0.05