
1/11 quinine 3−monooxygenase
35/168 electron transfer
6/34 oxidoreductase, acting on paired donors, with incorporation or
29/164 iron ion binding
1/7 taurochenodeoxycholate 6alpha−hydroxylase
4/28 oxidoreductase, acting on paired donors, with incorporation or reduction of molecular o
33/175 oxidoreductase, acting on paired donors, with incorporation
6/14 oxidoreductase, acting on paired donors, with incorporation or
28/109 monooxygenase
4/8 nutrient reservoir
29/214 transferase, transferring glycosyl groups
6/7 superoxide−generating NADPH oxidase
37/212 oxidoreductase, acting on CH−OH group of donors
5/17 estradiol 17−beta−dehydrogenase
4/29 fatty acid synthase
13/20 chaperone binding
67/227 oxidoreductase, acting on the CH−CH group of donors
178/728 hydrolase, acting on acid anhydrides
51/188 GTPase
65/250 guanyl nucleotide binding
106/407 ATPase
97/438 enzyme regulator
35/147 enzyme activator
55/251 nucleoside−triphosphatase regulator
15/58 calmodulin−dependent protein kinase
69/309 protein serine/threonine kinase
157/783 kinase
6/6 platelet−derived growth factor−activated receptor
10/101 neurotransmitter receptor
6/63 peptide receptor
82/538 nucleotidyltransferase
64/440 DNA polymerase
16/106 aspartic−type peptidase
90/602 catalytic, acting on DNA
5/45 transposase
45/162 mRNA binding
191/908 RNA binding
40/139 translation regulator
75/264 sequence−specific DNA binding
129/506 transcription regulator
46/204 carbohydrate binding
2/8 cellulase
2/25 chitinase
26/174 hydrolase, acting on glycosyl bonds
p < 1e−04
p < 0.001
p < 0.01