

Unclassified

metabolite interconversion enzyme

hydrolase

transferase

metabolite interconversion enzyme

isomerase

oxidoreductase

lyase

ligase

cytoskeletal protein	
actin or actin-binding cytoskeletal protein	cytoskeletal protein
microtubule or microtubule-binding cytoskeletal protein	intermediate filament

Category	Sub-category	Count
membrane traffic protein	membrane trafficking regulatory protein	1
membrane traffic protein	membrane traffic protein	1
membrane traffic protein	SNARE protein	1
membrane traffic protein	vesicle coat protein	1

protein-binding activity modulator	protein-binding activity modulator
	G-protein modulator
	protease inhibitor

transporter	
secondary carrier transporter	primary active transporter
ion channel	

translational	protein
ribosomal	translational
protein	factor
aminoacyl-tRNA synthetase	translation protein

scaffold/adaptor protein

chaperone	
chaperone	
chaperonin	
Hsp90 family chaperone	

adhesion molecule	transmembrane signal receptor
cell adhesion molecule	transmembrane signal receptor
immunoglobulin superfamily cell adhesion molecule	G-protein coupled receptor
chromatin-binding	calcium binding

chromatin-binding, ratory protein		calcium-binding protein	
h/chromatin-binding, r-regulatory protein			
se/immunity		DNA	
n		metabo	
lement		protein	
ponent			

protein modifying enzyme		
protease		
ubiquitin-protein ligase	protein phosphatase	

membrane receptor	RNA metabolism protein	
membrane receptor	RNA helicase	
coupled receptor	DNA-directed RNA polymerase	RNA processing factor
binding		

binding	transfer/carrier		protein
	protein		
protein	extracellular	matrix	peptide hormone
	protein		
	gene-specific transcriptional regulator		
blism	DNA helicase		