

ontology: MF G-protein coupled receptor activity potassium channel activity ion gated channel activity voltage-gated potassium channel activity G-protein coupled amine receptor activity gated channel activity voltage-gated ion channel activity voltage-gated channel activity voltage-gated cation channel activity cation channel activity potassium ion transmembrane transporter activity neurotransmitter receptor activity passive transmembrane transporter activity G-protein coupled neurotransmitter receptor activity channel activity ion channel activity substrate-specific channel activity mRNA binding involved in posttranscriptional gene silencing receptor ligand activity receptor regulator activity hormone activity G-protein coupled peptide receptor activity-G-protein coupled serotonin receptor activity serotonin receptor activity ligand-gated cation channel activity peptide receptor activity monovalent inorganic cation transmembrane transporter activity sodium channel activity ligand-gated ion channel activity

ligand-gated channel activity metal ion transmembrane transporter activity neuropeptide hormone activity potassium ion leak channel activity neuropeptide receptor activity transcription factor activity, RNA polymerase II proximal promoter sequence-specific DNA binding

transcriptional activator activity, RNA polymerase II transcription regulatory region sequence-specific DNA binding

peptide antigen binding

Wnt-protein binding

GTPase regulator activity

GTPase activator activity

protein C-terminus binding

enzyme activator activity

Ras GTPase binding

phosphatase activity

phosphatase binding

helicase activity

coenzyme binding

ATPase activity, coupled

actin filament binding

flavin adenine dinucleotide binding

Ras guanyl-nucleotide exchange factor activity

signal transducer activity, downstream of receptor

S-adenosylmethionine-dependent methyltransferase activity

calmodulin binding

ATPase activity

actin binding

p53 binding

microtubule motor activity

catalytic activity, acting on DNA

peptide N-acetyltransferase activity

microtubule binding

phospholipid binding

Rho GTPase binding

deacetylase activity

NAD binding

ligase activity

((528332)

methyltransferase activity

transferase activity, transferring acyl groups

peptide-lysine-N-acetyltransferase activity

cofactor binding

p.adjust

0.02

GeneRatio

protein serine/threonine kinase activity

phosphoprotein phosphatase activity

ubiquitin-protein transferase activity

ubiquitin-like protein ligase activity

ubiquitin-like protein transferase activity

protein tyrosine phosphatase activity

phosphoric ester hydrolase activity

guanyl-nucleotide exchange factor activity

oxidoreductase activity, acting on the CH-CH group of donors

transferase activity, transferring acyl groups other than amino-acyl groups

signal transducer, downstream of receptor, with serine/threonine kinase activity

transferase activity, transferring one-carbon groups

modification-dependent protein binding

DNA-dependent ATPase activity

ubiquitin protein ligase activity

nucleoside-triphosphatase regulator activity

phosphotransferase activity, nitrogenous group as acceptor



