```
catalytic activity
                     heterocyclic compound binding
                      organic cyclic compound binding
                    transferase activity
                 anion binding
                small molecule binding
             hydrolase activity, acting on ester bonds
             enzyme activator activity
            GTPase activator activity
           nucleotide binding
           nucleoside phosphate binding
           catalytic activity, acting on a nucleic acid
          protein serine/threonine kinase activity
          catalytic activity, acting on RNA
          purine ribonucleoside triphosphate binding
         ribonucleotide binding
         purine ribonucleotide binding
         ATP binding
         carbohydrate derivative binding
         phosphoric ester hydrolase activity
         adenyl nucleotide binding
         adenyl ribonucleotide binding
        transferase activity, transferring phosphorus-containing groups
        purine nucleotide binding
      phosphotransferase activity, for other substituted phosphate groups
      pyridoxal phosphate binding
      vitamin B6 binding
      ion binding
     phosphoric diester hydrolase activity
     protein kinase activity
     vitamin binding
     nucleic acid binding
    kinase activity
     hydrolase activity, acting on carbon-nitrogen (but not peptide) bonds
    nuclease activity
    phosphoprotein phosphatase activity
   cytoskeletal protein binding
   ribonuclease activity
   phosphotransferase activity, alcohol group as acceptor
  ligase activity
  magnesium ion binding
 microtubule binding
 enzyme binding
 phosphatase activity
small GTPase binding
GTPase binding
                               intracellular membrane-bounded organelle
                              membrane-bounded organelle
                            intracellular anatomical structure
                          nucleus
                        intracellular organelle
                      organelle
              endomembrane system
              nuclear protein-containing complex
          exocyst
          nuclear pore
         cell cortex
        nuclear envelope
      chromosome
     protein-containing complex
     organelle subcompartment
    transferase complex
    cytoplasm
    Golgi apparatus
   vesicle tethering complex
  cytoskeleton
ATPase complex
SWI/SNF superfamily-type complex
               cellular component organization
           cellular component organization or biogenesis
          actin filament-based process
          actin cytoskeleton organization
         phosphate-containing compound metabolic process
         regulation of GTPase activity
         phosphorus metabolic process
         macromolecule modification
        lipid metabolic process
        transcription by RNA polymerase II
        cytoskeleton organization
        regulation of actin cytoskeleton organization
       regulation of actin filament-based process
       regulation of organelle organization
       phospholipid biosynthetic process
       organelle organization
       histone modification
       regulation of cellular component organization
       lipid biosynthetic process
       regulation of cytoskeleton organization
      exocytosis
      negative regulation of biological process
      protein modification process
     positive regulation of catalytic activity
     positive regulation of molecular function
     regulation of catalytic activity
     regulation of biological quality
     heterocycle metabolic process
     nucleic acid metabolic process
     cellular metabolic process
    secretion by cell
    export from cell
     regulation of transcription by RNA polymerase II
    regulation of cellular component biogenesis
    regulation of cellular component size
    regulation of anatomical structure size
    vesicle-mediated transport
    nucleobase-containing compound metabolic process
    organic cyclic compound metabolic process
   cellular aromatic compound metabolic process
   peptidyl-lysine modification
   negative regulation of metabolic process
   chromosome organization
   negative regulation of gene expression
   protein maturation
   regulation of molecular function
   nucleobase-containing compound catabolic process
   glycerophospholipid metabolic process
   cellular process
   tRNA metabolic process
  cellular nitrogen compound catabolic process
  glycerophospholipid biosynthetic process
  heterocycle catabolic process
  glycerolipid metabolic process
  DNA metabolic process
  regulation of hydrolase activity
  negative regulation of cellular process
  phospholipid metabolic process
  DNA replication
  glycerolipid biosynthetic process
 protein-containing complex organization
  RNA catabolic process
  negative regulation of macromolecule metabolic process
 organic cyclic compound catabolic process
 aromatic compound catabolic process
 RNA metabolic process
 metabolic process
 tRNA processing
 peptidyl-amino acid modification
 cellular lipid metabolic process
 negative regulation of cellular biosynthetic process
 cellular response to stress
 cellular response to DNA damage stimulus
                                                              Molecular function
 amino acid metabolic process
                                                              Cellular component
protein modification by small protein conjugation
                                                              Biological process
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dephosphorylation 0.00 1.00 2.00 3.00 4.00 5.00 6.00 7.00 8.00 -log10(P-value)