138 GO terms clustered by 'binary\_cut' binding lipoprotein particle lowdensity phosphoenolpyruvate phosphatase dioxygenase acetyltransferase sulfur heme hk transferase donors group histone acting carboxykinase disulfide acceptor activity oxidoreductase demethylase translation activity binding **Similarity** binding kinase phosphatidylinositol phosphatidylinositolbisphosphate 0.5 binding gtpase enzyme channel regulator activator activity nucleoside region dna regulatory transcription ribonucleotide purine ribonucleoside nucleotide binding sequencespecific adaptor receptor activity dnabinding activity rna polymerase transcription transporter transmembrane ion **SUMO** binding receptor activity