GO_Biological_Process_2017 viral transcription (GO:0019083) translational initiation (GO:0006413) SRP-dependent cotranslational protein targeting to membrane (GO:0006614) rRNA processing (GO:0006364) nuclear-transcribed mRNA catabolic process, nonsense-mediated decay (GO:0000184) translation (GO:0006412) regulation of proteasomal protein catabolic process (GO:0061136) ribosomal small subunit assembly (GO:0000028) vesicle docking involved in exocytosis (GO:0006904) RNA transport (GO:0050658) 0 1 2 3 4 5 6 7 GO_Cellular_Component_2017-log10 P-value cytosolic small ribosomal subunit (GO:0022627) focal adhesion (GO:0005925) cytoplasmic stress granule (GO:0010494) stress fiber (GO:0001725) intracellular membrane-bounded organelle (GO:0043231) recycling endosome membrane (GO:0055038) non-motile cilium (GO:0097730) intracellular ribonucleoprotein complex (GO:0030529) ruffle membrane (GO:0032587) extrinsic component of plasma membrane (GO:0019897) 0 1 2 3 4 5 GO_Molecular_Function_2017-log₁₀ P-value RNA binding (GO:0003723) cadherin binding (GO:0045296) endopeptidase activator activity (GO:0061133) alpha-mannosidase activity (GO:0004559) G-protein beta/gamma-subunit complex binding (GO:0031683) guanyl-nucleotide exchange factor activity (GO:0005085) disordered domain specific binding (GO:0097718) ADP binding (GO:0043531) nucleocytoplasmic transporter activity (GO:0005487) double-stranded DNA binding (GO:0003690) 012345678 -log₁₀ P-value **KEGG_2016** Ribosome Homo sapiens hsa03010 Chagas disease (American trypanosomiasis)_Homo sapiens_hsa05142 Protein processing in endoplasmic reticulum_Homo sapiens_hsa04141 FoxO signaling pathway_Homo sapiens_hsa04068 Nitrogen metabolism Homo sapiens hsa00910 Estrogen signaling pathway Homo sapiens hsa04915 Long-term depression_Homo sapiens_hsa04730

Colorectal cancer_Homo sapiens_hsa05210

Cholinergic synapse_Homo sapiens_hsa04725

Glycosylphosphatidylinositol(GPI)-anchor biosynthesis_Homo sapiens_hsa00563