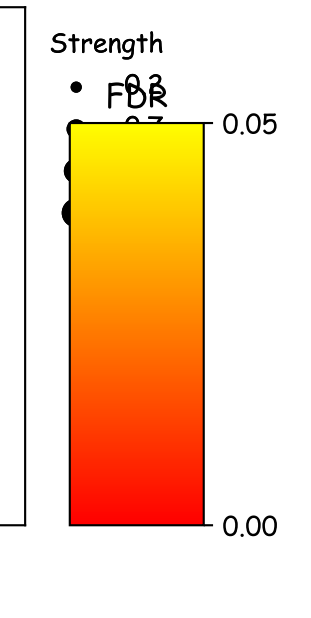
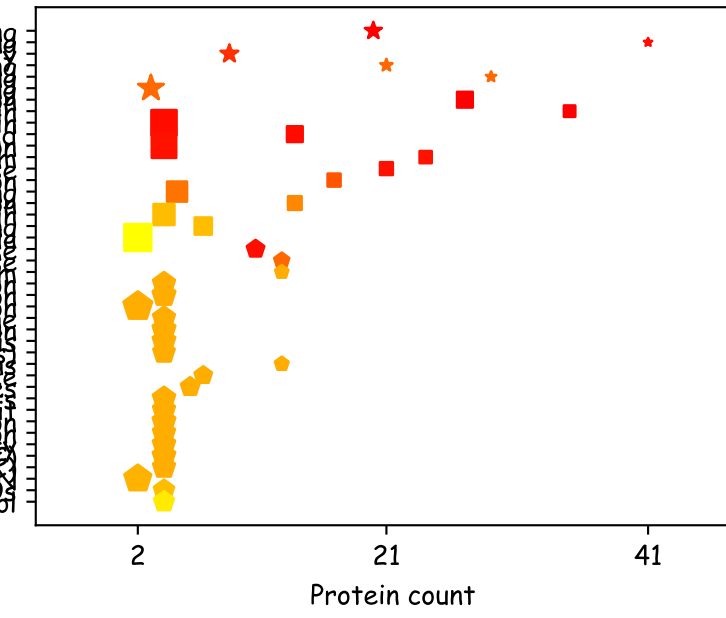


Regulation of Insulin-like Growth Factor (IGF) transport and uptake by Insulin-like Growth Factor Binding Protein-3

Nonsense Mediated Decay (NMD) independent of the Exon Junction Complex (EJC)
Nonsense Mediated Decay (NMD) enhanced by the Exon Junction Complex (EJC)
Major pathway of rRNA processing in the nucleolus and cytosol

L13a-mediated translational silencing of Ceruloplasmin expression
SRP-dependent cotranslational protein targeting to membrane
Viral mRNA translation
Selenocysteine synthesis
Metabolism of proteins
Metabolism of amino acids and lipids
Formation of a protein complex
GTP hydrolysis and joining of the 60S ribosomal subunit
Post-translational protein phosphorylation
Response of EIF-2 kinase to amino acid deficiency
Regulation of expression of SIRT1 and SIRT6

RNA binding
Structural molecule activity
Nucleic acid binding
Lipoprotein particle receptor binding
Phosphorylation
Muscle fiber contraction
DNA replication
Cytoplasm
Disease mutation
Actin binding
Ubiquitination
Ribosome binding
Diamond-Blackfan anemia
Infectious diseases
Metabolism



- ★ GO: Biological Function
- UniProt Keyword
- ◆ Reactome Pathways