

O : Posttranslational modification, protein turnover, chaperones

N : Cell motility

J : Translation, ribosomal structure and biogenesis

B : Chromatin structure and dynamics

W : Extracellular structures

C : Energy production and conversion

F : Nucleotide transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

P : Inorganic ion transport and metabolism

I : Lipid transport and metabolism

L : Replication, recombination and repair

V : Defense mechanisms

E : Amino acid transport and metabolism

D : Cell cycle control, cell division, chromosome partitioning

T : Signal transduction mechanisms

H : Coenzyme transport and metabolism

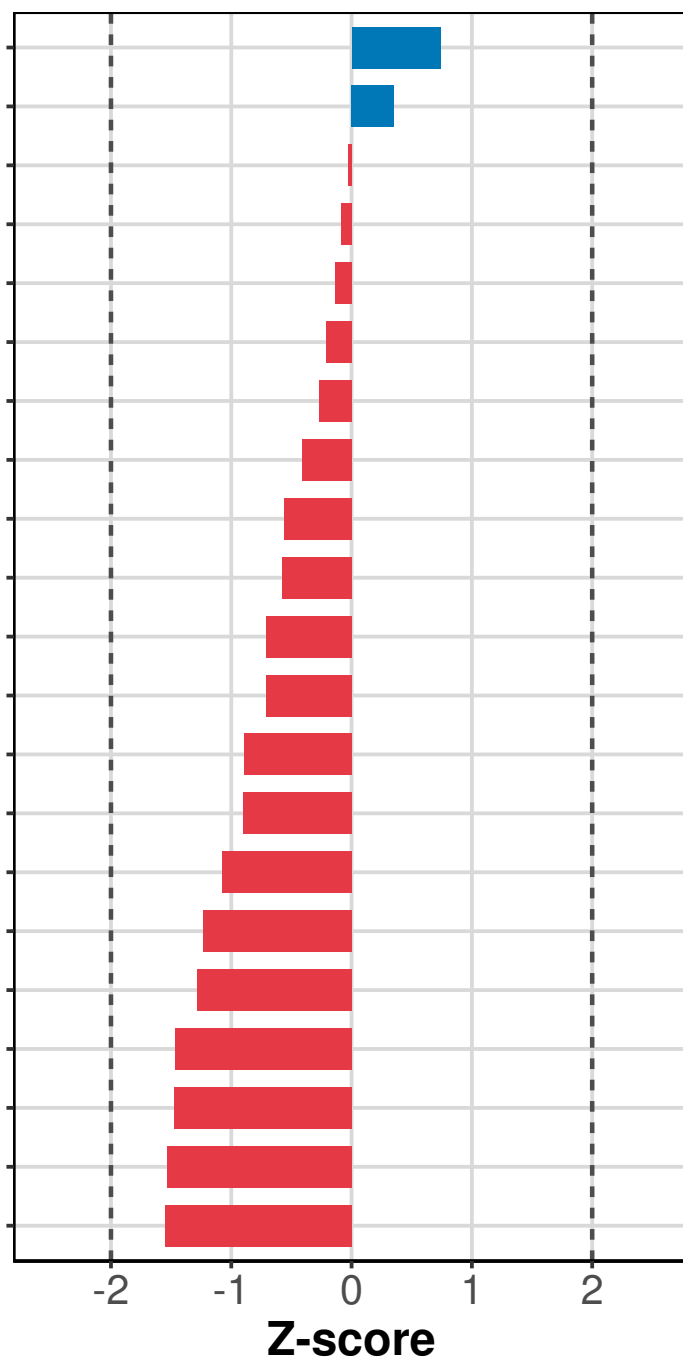
U : Intracellular trafficking, secretion, and vesicular transport

K : Transcription

M : Cell wall/membrane/envelope biogenesis

S : Function unknown

G : Carbohydrate transport and metabolism



Decrease Increase