

J : Translation, ribosomal structure and biogenesis

Y : Nuclear structure

W : Extracellular structures

A : RNA processing and modification

Z : Cytoskeleton

V : Defense mechanisms

P : Inorganic ion transport and metabolism

B : Chromatin structure and dynamics

G : Carbohydrate transport and metabolism

E : Amino acid transport and metabolism

O : Posttranslational modification, protein turnover, chaperones

D : Cell cycle control, cell division, chromosome partitioning

H : Coenzyme transport and metabolism

F : Nucleotide transport and metabolism

L : Replication, recombination and repair

T : Signal transduction mechanisms

K : Transcription

C : Energy production and conversion

S : Function unknown

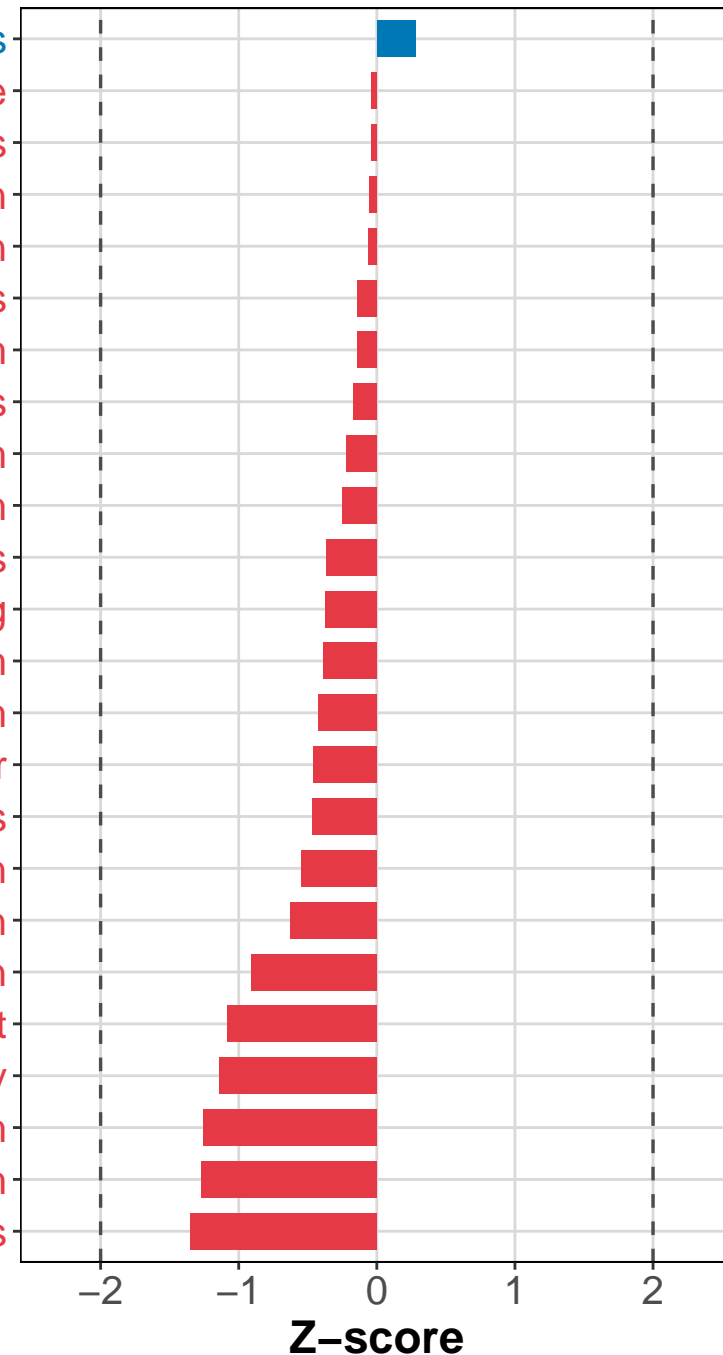
U : Intracellular trafficking, secretion, and vesicular transport

N : Cell motility

Q : Secondary metabolites biosynthesis, transport and catabolism

I : Lipid transport and metabolism

M : Cell wall/membrane/envelope biogenesis



Decrease Increase