

O : Posttranslational modification, protein turnover, chaperones

U : Intracellular trafficking, secretion, and vesicular transport

J : Translation, ribosomal structure and biogenesis

N : Cell motility

C : Energy production and conversion

I : Lipid transport and metabolism

W : Extracellular structures

K : Transcription

D : Cell cycle control, cell division, chromosome partitioning

M : Cell wall/membrane/envelope biogenesis

L : Replication, recombination and repair

V : Defense mechanisms

H : Coenzyme transport and metabolism

F : Nucleotide transport and metabolism

T : Signal transduction mechanisms

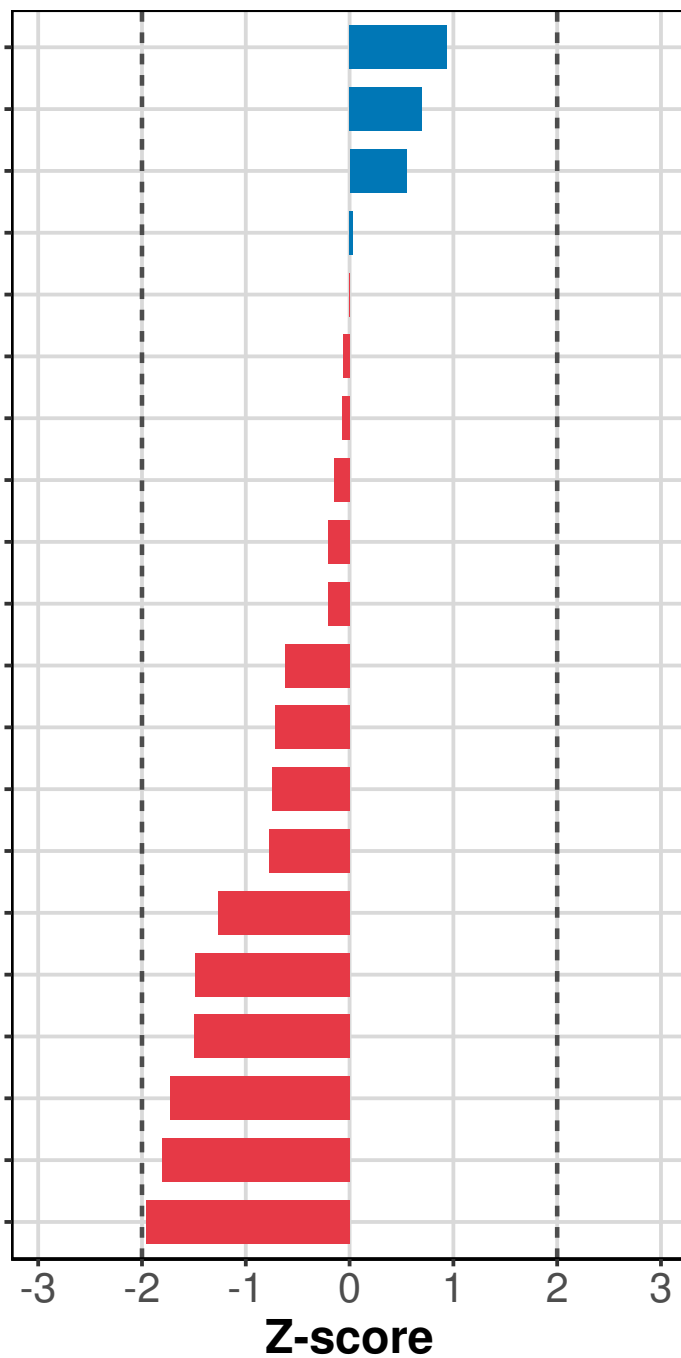
E : Amino acid transport and metabolism

Q : Secondary metabolites biosynthesis, transport and catabolism

G : Carbohydrate transport and metabolism

P : Inorganic ion transport and metabolism

S : Function unknown



Decrease Increase