

A : RNA processing and modification

W : Extracellular structures

Z : Cytoskeleton

B : Chromatin structure and dynamics

U : Intracellular trafficking, secretion, and vesicular transport

L : Replication, recombination and repair

N : Cell motility

D : Cell cycle control, cell division, chromosome partitioning

O : Posttranslational modification, protein turnover, chaperones

E : Amino acid transport and metabolism

F : Nucleotide transport and metabolism

T : Signal transduction mechanisms

H : Coenzyme transport and metabolism

K : Transcription

I : Lipid transport and metabolism

C : Energy production and conversion

J : Translation, ribosomal structure and biogenesis

S : Function unknown

Q : Secondary metabolites biosynthesis, transport and catabolism

V : Defense mechanisms

G : Carbohydrate transport and metabolism

M : Cell wall/membrane/envelope biogenesis

P : Inorganic ion transport and metabolism



Decrease Increase