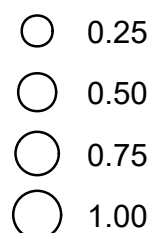


Annotation term

Enrichment ratio



Intracellular trafficking, secretion, and vesicular transport

Signal transduction mechanisms

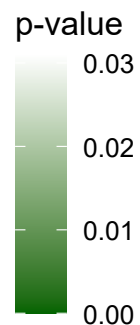
Nucleotide transport and metabolism

Function unknown

Extracellular structures

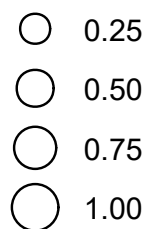
Coenzyme transport and metabolism

Cell motility



a

Enrichment ratio



Two-component system

Riboflavin metabolism

Quorum sensing

Pyruvate metabolism

Pertussis

Nicotinate and nicotinamide metabolism

Flagellar assembly

Citrate cycle (TCA cycle)

Biofilm formation - Vibrio cholerae

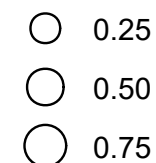
Biofilm formation - Escherichia coli

p-value

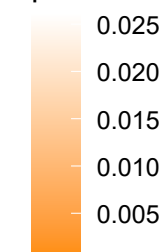


b

Enrichment ratio



p-value



virion part

virion

viral genome

provirus

pilus

intracellular part

intracellular

DNA polymerase V complex

DNA polymerase complex

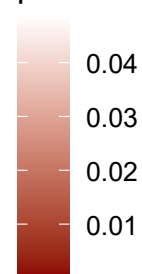
cytoplasm

c

Enrichment ratio



p-value



small molecule metabolic process

organic substance metabolic process

organic substance biosynthetic process

nitrogen compound metabolic process

metabolic process

heterocycle metabolic process

cellular process

cellular metabolic process

cellular biosynthetic process

biosynthetic process

Annotation term

d

e

transferase activity, transferring alkyl...

nicotinamide-nucleotide amidase activity

metal ion binding

magnesium ion binding

ion binding

hydrolase activity, acting on ester bond...

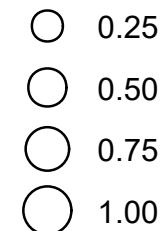
hydrolase activity, acting on carbon-nit...

hydrolase activity

cation binding

6,7-dimethyl-8-ribityllumazine synthase ...

Enrichment ratio



p-value

