Top 30 of GO Enrichment UDP-N-acetylmuramate dehydrogenase activity solute:sodium symporter activity phosphotransferase activity, alcohol group as acceptor nickel cation transmembrane transporter activity hydro-lyase activity guanylate cyclase activity cation transmembrane transporter activity -Gene_number carbon-monoxide dehydrogenase (acceptor) activity alkanesulfonate transporter activity adenylate cyclase activity acetyl-CoA C-acetyltransferase activity -3-hydroxypropionyl-CoA dehydratase activity -3-hydroxyacyl-CoA dehydrogenase activity q_value 2-hydroxy-3-oxopropionate reductase activity mitochondrial matrix -Golgi apparatus positive regulation of gene expression nickel cation transport nickel cation transmembrane transport mitochondrial electron transport, NADH to ubiquinone -GO_domain L-idonate catabolic process biological_process glyoxylate metabolic process cellular_component galactose transport molecular_function demethylation chemotaxis cGMP biosynthetic process cellular carbohydrate metabolic process cAMP biosynthetic process biotin biosynthetic process alkanesulfonate transport -2.2 2.3 2.4 2.5 2.6 Rich Factor