					translation	
					DNA replication	15
					transmembrane transport	
					DNA repair	
					carbohydrate metabolic process tricarboxylic acid cycle	14.5
					glutamine metabolic process	
					methylation	
					cell division	14
					peptidoglycan biosynthetic process transcription, DNA-templated	
					regulation of cell shape	40.5
					'de novo' IMP biosynthetic process	13.5
					SOS response	
					DNA topological change	40
					cell wall organization biosynthetic process	13
					protein folding	
					regulation of transcription, DNA-templated	
					fatty acid biosynthetic process	
					cell cycle DNA recombination	
					isoleucine biosynthetic process	
					nucleotide-excision repair	
					DNA-templated DNA replication	
					arginine biosynthetic process 'de novo' UMP biosynthetic process	
					ATP synthesis coupled electron transport	
					protein targeting	
					leucine biosynthetic process	
					RNA processing	
					glycolytic process intracellular protein transmembrane transport	
					lysine biosynthetic process via diaminopimelate	
					histidine biosynthetic process	
					valine biosynthetic process	
					glutamate biosynthetic process protein–chromophore linkage	
					tRNA modification	
					aromatic amino acid family biosynthetic process	
					terpenoid biosynthetic process	
					photosynthesis cobalamin biosynthetic process	
					cellular amino acid biosynthetic process	
					branched-chain amino acid biosynthetic process	
					iron-sulfur cluster assembly	
					nucleoside metabolic process protein transport	
					threonine biosynthetic process	
					chorismate biosynthetic process	
					phosphorelay signal transduction system	
					DNA integration transposition, DNA-mediated	
					methionine biosynthetic process	
					tetrahydrofolate interconversion	
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