	ment
	enrichment
Transport, mitochondrial	-
Transport, extracellular Transport, lysosomal	-
Extracellular exchange Vitamin D metabolism	-
Transport, endoplasmic reticular Beta-Alanine metabolism	
Glycine, serine, alanine, and threonine metabolism Methionine and cysteine metabolism	
Lysine metabolism Tryptophan metabolism	-
Tyrosine metabolism Ubiquinone synthesis	-
Taurine and hypotaurine metabolism	-
Cytochrome metabolism Steroid metabolism	-
Sphingolipid metabolism O-glycan metabolism	
Blood group synthesis Glutamate metabolism	
Valine, leucine, and isoleucine metabolism Fatty acid oxidation	
Transport, peroxisomal Propanoate metabolism	-
Transport, golgi apparatus	-
Aminosugar metabolism Transport, nuclear	-
Urea cycle Citric acid cycle	
Vitamin B2 metabolism Nucleotide interconversion	
Arginine and proline metabolism Purine synthesis	-
Keratan sulfate synthesis Alanine and aspartate metabolism	-
N-glycan degradation	-
Bile acid synthesis Pyruvate metabolism	-
Glycolysis/gluconeogenesis Eicosanoid metabolism	-
Starch and sucrose metabolism Biotin metabolism	
Pentose phosphate pathway R group synthesis	
Miscellaneous Vitamin C metabolism	-
Heme degradation Butanoate metabolism	-
Cholesterol metabolism	-
ROS detoxification Glycerophospholipid metabolism	-
Alkaloid synthesis Chondroitin sulfate degradation	-
Pyrimidine catabolism N-glycan synthesis	
Fatty acid synthesis Pyrimidine synthesis	
Intracellular demand Galactose metabolism	
Heme synthesis Fructose and mannose metabolism	
Folate metabolism Keratan sulfate degradation	-
Chondroitin synthesis Glutathione metabolism	-
Hyaluronan metabolism	-
Heparan sulfate degradation Glyoxylate and dicarboxylate metabolism	-
Triacylglycerol synthesis Phosphatidylinositol phosphate metabolism	-
Histidine metabolism Inositol phosphate metabolism	
C5-branched dibasic acid metabolism CoA catabolism	
Vitamin A metabolism NAD metabolism	
Purine catabolism Limonene and pinene degradation	-
Vitamin B6 metabolism	-
Phenylalanine metabolism Oxidative phosphorylation	-
D-alanine metabolism Tetrahydrobiopterin metabolism	-
Thiamine metabolism Nucleotide sugar metabolism	
CoA synthesis Androgen and estrogen synthesis and metabolism	
Glycosphingolipid metabolism Linoleate metabolism	
Arachidonic acid metabolism Vitamin E metabolism	-
Biomass and maintenance functions Intracellular source/sink	-
Dietary fiber binding	-
Squalene and cholesterol synthesis Exchange/demand reaction	-
Hippurate metabolism Peptide metabolism	-
Nucleotide salvage pathway Leukotriene metabolism	-
Nucleotide metabolism N-glycan metabolism	
Drug metabolism Protein formation	-
Vitamin B12 metabolism Lipoate metabolism	-
Elpoute metabolism	