Starch & Sucrose Metabolism (KEGG)

Glycerolipid Metabolism (KEGG)

Arachidonic Acid Metabolism (KEGG)

Galactose Metabolism (KEGG)

Porphyrin Metabolism (KEGG)

Fructose & Mannose Metabolism (KEGG)

Branched-Chain Amino Acid Degradation (KEGG)

D-Amino Acid Metabolism (KEGG)

Glycolysis or Gluconeogenesis (KEGG)

Glyoxylate & Dicarboxylate Metabolism (KEGG)

Tryptophan Metabolism (KEGG)

Phenylalanine Metabolism (KEGG)

Arginine & Proline Metabolism (KEGG)

Tyrosine Metabolism (KEGG)

Benzoate Degradation via CoA Ligation (MFN)

Fructose & Mannose Metabolism (MFN)

Propanoate Metabolism (MFN)

Vitamin A (Retinol) Metabolism (MFN)

Porphyrin Metabolism (MFN)

Butanoate Metabolism (MFN)

Tryptophan Metabolism (MFN)

Branched-Chain Amino Acid Degradation (MFN)

Arginine & Proline Metabolism (MFN)

Urea Cycle/Amino Group Metabolism (MFN)

Tyrosine Metabolism (MFN)

Aspartate & Asparagine Metabolism (MFN)

-log10(p-value)

2+

1.75

1.5

*

1

Enrichment factor

4

3

2

1

*Corresponding point to p = 0.05