



- Arginine and proline metabolism
- Aromatic amino acid metabolism
- ATP synthesis
- Branched-chain amino acid metabolism
- Carbon fixation
- Central carbohydrate metabolism
- Cofactor and vitamin metabolism
- Cysteine and methionine metabolism
- Fatty acid metabolism
- Histidine metabolism
- Lipid metabolism
- Lysine metabolism
- Nitrogen metabolism
- Other amino acid metabolism
- Other carbohydrate metabolism
- Photosynthesis
- Polyamine biosynthesis
- Polyketide sugar unit biosynthesis
- Purine metabolism
- Pyrimidine metabolism
- Serine and threonine metabolism
- Sulfur metabolism

