

Pathways

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| ● AA central (Ala/Asp/Glu, Gly/Ser/Thr) | ● Mitochondrial transport |
| ● AA other | ● Nitrogen disposal |
| ● BCAA metabolism (Val/Leu/Iso) | ● Nucleotide metabolism |
| ● Central Energy Metabolism | ● Oxidative Phosphorylation |
| ● Extracellular Transport | ● Redox & Pentose Metabolism |
| ● Lipid metabolism | |