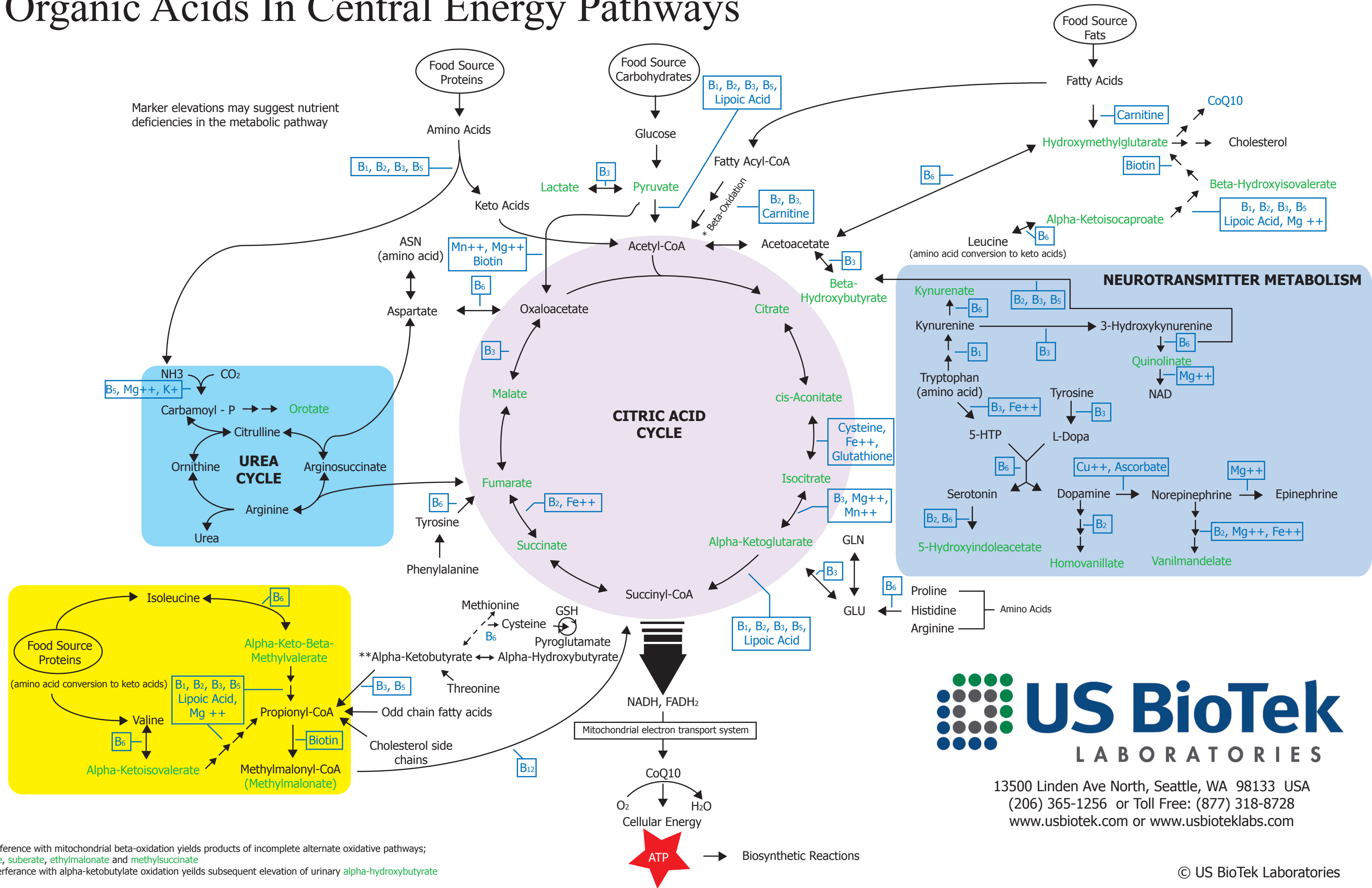


# Organic Acids In Central Energy Pathways



\* Interference with mitochondrial beta-oxidation yields products of incomplete alternate oxidative pathways; adipate, suberate, ethylmalonate and methylsuccinate  
 \*\* Interference with alpha-ketobutylate oxidation yields subsequent elevation of urinary alpha-hydroxybutyrate



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