Cysteine and methionine metabolism		
Fatty acid biosynthesis and transfer reactions		
Cholesterol biosynthesis and metabolism	Membrane	
Nucleotide metabolism	Nucleotides	Grow
Alanine, aspartate and glutamate metabolism	Protein	Giów
Valine, leucine, and isoleucine metabolism		
Glycolysis / Gluconeogenesis	Energy	
Oxidative phosphorylation		
Starch and sucrose metabolism		