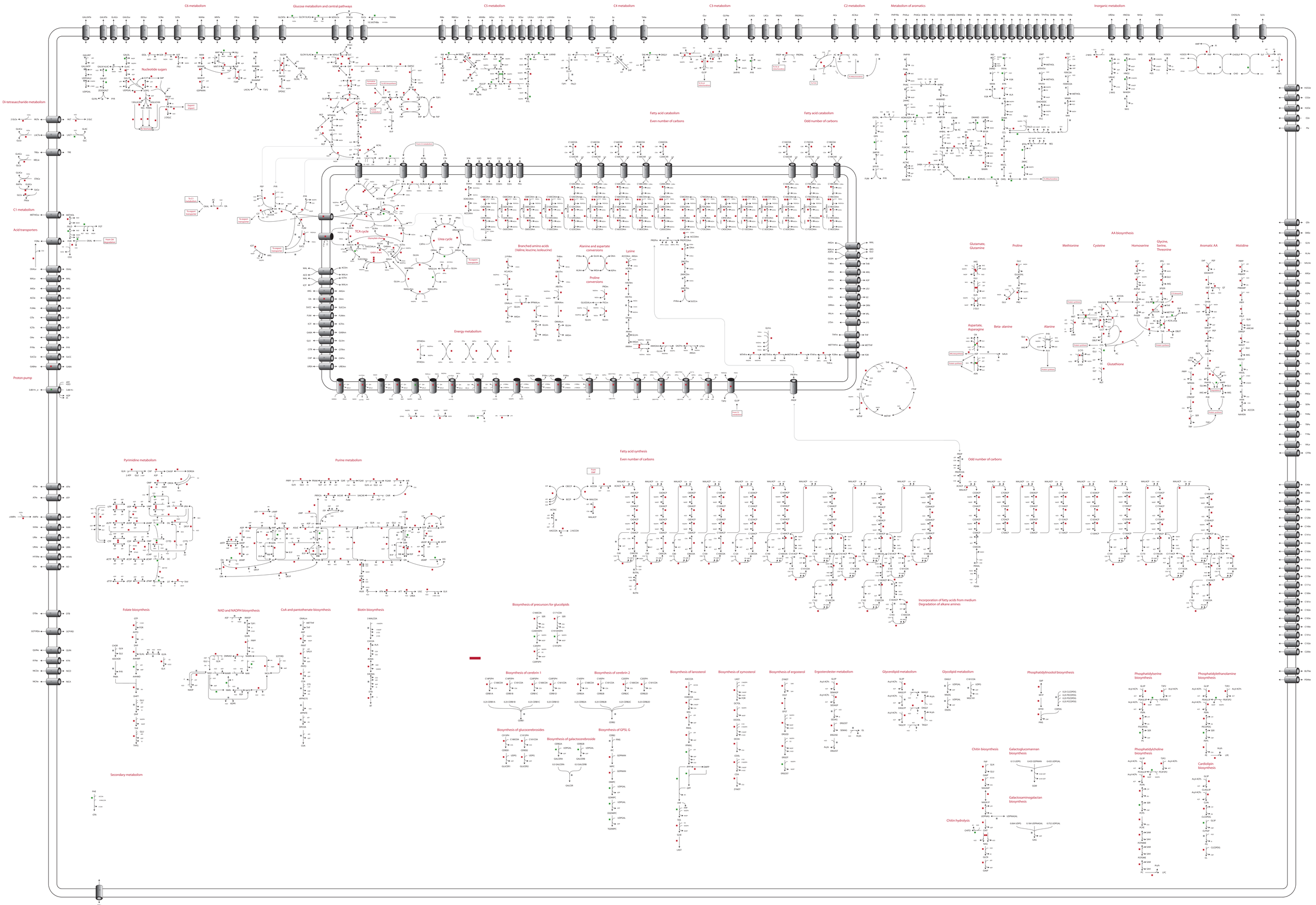
C6 metabolism
Glucose metabolism and central pathways
C5 metabolism
C4 metabolism
C3 metabolism
C2 metabolism
Metabolism of aromatics
Inorganic metabolism
Di-tetrasaccharide metabolism
Nucleotide sugars
Fatty acid catabolism
Even number of carbons
Fatty acid catabolism
Odd number of carbons
C1 metabolism
Acid transporters
TCA cycle
Urea cycle
Glyoxylate shunt
GABA shunt
Branched amino acids (Valine, leucine, isoleucine)
Alanine and aspartate conversions
Lysine
Proline conversions
Energy metabolism
AA biosynthesis
Glutamate, Glutamine
Proline
Methionine
Cysteine
Homoserine
Glycine, Serine, Threonine
Aromatic AA
Histidine
Aspartate, Asparagine
Beta- alanine
Alanine
Glutathione
Proton pump
Pyrimidine metabolism
Purine metabolism
Fatty acid synthesis
Even number of carbons
Odd number of carbons
Incorporation of fatty acids from medium
Degradation of alkane amines
Folate biosynthesis
NAD and NADPH biosynthesis
CoA and pantothenate biosynthesis
Biotin biosynthesis
Biosynthesis of precursors for glucolipids
Biosynthesis of cerebrin 1
Biosynthesis of cerebrin 2
Biosynthesis of lanosterol
Biosynthesis of zymosterol
Biosynthesis of ergosterol
Ergosterolester metabolism
Glycerolipid metabolism
Glycolipid metabolism
Phosphatidylinositol biosynthesis
Phosphatidylserine biosynthesis
Phosphatidylethanolamine biosynthesis
Biosynthesis of glucocerebrosides
Biosynthesis of galactocerebroside
Biosynthesis of GPSL G
Phosphatidylcholine biosynthesis
Cardiolipin biosynthesis
Chitin biosynthesis
Galactoglucomannan biosynthesis
Galactosaminogalactan biosynthesis
Chitin hydrolysis
Secondary metabolism