ATP synthesis coupled proton transport glycolytic process ATP biosynthetic process

gluconeogenesis
glucose metabolic process

2-oxoglutarate metabolic process

malate metabolic process carboxylic acid metabolic process

carbohydrate metabolic process

biological regulation

cell cycle process

cellular process

localization

transport

DNA replication initiation

DNA strand elongation involved in DNA replication DNA metabolic process

glutamate metabolic process bi

mitochondrial ATP synthesis coupled proton transport

aspartate catabolic process
respiratory electron transport chain

aspar**tatieobiosydthatisiagnooest**ansport, NADH to ubiquinone cell redox homeostasis

pre-replicative complex assembly involved in nuclear cell cycle இழுள்ளு இர்ந்தை—dependent DNA replication initiation

tricarboxylic acid cycle

DNA unwinding involved in DNA replication

pentose–phosphate shunt NADH metabolic process