

ATP biosynthetic process		ATP metabolic process		nucleoside phosphate biosynthetic process		nucleoside triphosphate biosynthetic process		aerobic electron transport chain		cellular respiration		generation of precursor metabolites		mitochondrial ATP synthesis coupled electron transport		mitochondrial electron transport, cytochrome c to oxygen	
nucleoside triphosphate metabolic process		purine nucleoside triphosphate biosynthetic process		purine nucleoside triphosphate metabolic process		purine ribonucleoside triphosphate biosynthetic process		aerobic respiration		mitochondrial electron transport, cytochrome c to oxygen						respiratory electron transport chain	
nucleotide biosynthetic process		purine ribonucleoside triphosphate metabolic process		ribonucleoside triphosphate metabolic process		ribonucleotide biosynthetic process		ATP synthesis coupled electron transport		energy derivation by oxidation of organic compounds		oxidative phosphorylation				mitochondrial electron transport, ubiquinol to cytochrome c	
proton motive force-driven ATP synthesis		purine ribonucleotide metabolic process		ribonucleotide metabolic process		ribose phosphate metabolic process		antigen processing and presentation of peptide or polysaccharide antigen via MHC class II									
proton motive force-driven mitochondrial ATP synthesis		ribonucleoside triphosphate biosynthetic process		ribose phosphate biosynthetic process		purine nucleotide metabolic process											
mitochondrial respiratory chain complex I assembly		cytochrome complex assembly		NADH dehydrogenase complex assembly		NADH dehydrogenase complex assembly		MHC protein complex assembly		proton transmembrane transport		carboxylic acid biosynthetic process		'de novo' protein folding		cell killing	
mitochondrial respirasome assembly		mitochondrion organization		positive regulation of cytokine production		cytokine production		positive regulation of cytokine production		mitochondrial gene expression		inflammatory response		positive regulation of type 2 mitophagy		regulation of resting membrane potential	
mitochondrial respiratory chain complex assembly				regulation of cytokine production		regulation of chemokine production				mitochondrial translation		synapse pruning		protein N-linked glycosylation via asparagine		isoprenoid metabolic process	
				myeloid cell activation involved in immune response						regulation of mononuclear cell proliferation		phagocytosis, phagocytosis, engulfment		vacuolar acidification		amyloid-beta clearance	