lyase activity, GO:0016829

peroxisome, GO:0005777 fatty acid beta-oxidation, GO:0006635 biosynthetic process, GO:0009058 tRNA splicing, GO:0006388 RNA phosphodiester bond hydrolysis, GO:0090501 gluconeogenesis, GO:0006094 peroxisomal matrix, GO:0005782 porphyrin-containing compound biosynthetic process, GO:0006779 lipid storage, GO:0019915 pyridoxal phosphate binding, GO:0030170 fatty acid beta-oxidation using acyl-CoA oxidase, GO:0033540 phosphatidylethanolamine biosynthetic process, GO:0006646 sphingolipid metabolic process, GO:0006665 transaminase activity, GO:0008483 coenzyme binding, GO:0050662 fatty-acyl-CoA binding, GO:0000062 carboxy-lyase activity, GO:0016831 cGMP-mediated signaling, GO:0019934 presynaptic active zone, GO:0048786 cyclooxygenase pathway, GO:0019371 adenylate cyclase binding, GO:0008179 polyamine biosynthetic process, GO:0006596 L-phenylalanine catabolic process, GO:0006559 NADPH binding, GO:0070402 pantothenate metabolic process, GO:0015939 nucleoside metabolic process, GO:0009116 phosphorus-oxygen lyase activity, GO:0016849 very long-chain fatty acid biosynthetic process, GO:0042761 pyruvate metabolic process, GO:0006090 oxidative demethylation, GO:0070989 oxaloacetate metabolic process, GO:0006107 histidine metabolic process, GO:0006547 isocitrate metabolic process, GO:0006102 3-hydroxyacyl-CoA dehydrogenase activity, GO:0003857 enoyl-CoA hydratase activity, GO:0004300 tryptophan catabolic process, GO:0006569 cyclic nucleotide biosynthetic process, GO:0009190 fatty acid elongation, GO:0030497 peptide hormone binding, GO:0017046