## **Biological Processes**

fatty acid oxidation
fatty acid catabolic process

lipid oxidation

negative regulation of phosphorus metabolic process

megative regulation of phosphate metabolic process

energy derivation by oxidation of organic compounds

cellular respiration

ATP metabolic process

generation of precursor metabolites and energy

nucleoside phosphate metabolic process purine ribonucleotide metabolic process

regulation of generation of precursor metabolites and energy purine nucleotide metabolic process

ribose phosphate metabolic process

ribonucleotide metabolic process

regulation of carbohydrate metabolic process purine-containing compound metabolic process

regulation of small molecule metabolic process

regulation of cellular carbohydrate metabolic process

histone modification

muscle cell differentiation	
myofibril assembly	
muscle cell development	number of genes
muscle system process regulation of muscle system process	2.0e-09 - 1.5e-09 - 1.0e-09 - 5.0e-10
striated muscle contraction	
heart process	
cardiac muscle contraction	

heart contraction