## **Biological Processes**

ventricular cardiac muscle tissue development cardiac ventricle development muscle contraction cardiac chamber development muscle system process heart morphogenesis striated muscle tissue development striated muscle contraction cardiac chamber morphogenesis muscle tissue development cardiac muscle tissue development

**C**cytoplasmic translation

O 7.5 10.0 12.5 15.0 17.5 20.0 p.adjust 6e-06 4e-06 2e-06

number of genes

## nucleotide phosphorylation

carbohydrate catabolic process ATP generation from ADP metabolic process glucose metabolic process

purine nucleoside diphosphate metabolic process
ADP metabolic process

nucleoside diphosphate metabolic process

nucleoside diphosphate phosphorylation
hexose metabolic process
nucleoside diphosphate phosphorylation purine ribonucleoside diphosphate metabolic process ribonucleoside diphosphate metabolic process pyruvate metabolic process ATP metabolic process

monosaccharide metabolic process ribonucleotide metabolic process

purine ribonucleotide metabolic process

generation of precursor metabolites and energy