3/23 heart process 4/57 circulatory system process 3/15 heart contraction 3/22 regulation of blood pressure 3/33 regulation of blood circulation 2/8 regulation of the force of heart contraction 8/51 sarcomere organization 16/110 actomyosin structure organization 5/29 skeletal myofibril assembly 14/206 cellular component assembly involved in morphogenesis 15/567 anatomical structure formation involved in morphogenesis 3/28 adult somatic muscle development 16/964 cellular component biogenesis 2/6 septum digestion after cytokinesis 14/235 organelle assembly 15/234 supramolecular fiber organization 4/48 myosin filament organization 5/29 flight 3/31 striated muscle contraction 7/64 muscle system process 3/7 regulation of sarcomere organization 2/7 plasma membrane repair 3/26 actin filament-based movement 17/310 actin filament-based process 3/18 actin-mediated cell contraction 5/121 actin filament organization 19/673 cytoskeleton organization 4/10 skeletal muscle thin filament assembly 3/14 cardiac cell development 15/246 muscle cell differentiation 16/372 muscle structure development 2/7 cardiac ventricle morphogenesis 3/21 cardiac muscle cell differentiation 4/30 cardiac muscle tissue development 2/7 regulation of heart growth 3/11 cardiac muscle tissue morphogenesis 4/24 muscle organ morphogenesis 3/15 muscle tissue morphogenesis 2/7 kidnev vasculature development 3/7 pharyngeal pumping 3/11 eating behavior 4/85 axonal fasciculation 3/28 inositol lipid-mediated signaling 3/22 regulation of organelle assembly 3/13 regulation of actomyosin structure organization 4/74 body morphogenesis 6/88 mesoderm development 2/23 muscle cell cellular homeostasis 4/77 response to heat

p < 0.001

p < 0.01

p < 0.05