carboxylic acid transport organic acid transport action potential endocytosis multicellular organismal signaling anion transport regulation of cardiac muscle contraction striated muscle contraction regulation of muscle contraction positive regulation of secretion regulation of system process regulation of blood circulation positive regulation of cell migration negative regulation of transport inactivation of MAPK activity positive regulation of cellular component movement positive regulation of locomotion transmembrane receptor protein tyrosine kinase signaling pathway positive regulation of cell motility MAPK cascade regulation of MAPK cascade epithelial cell differentiation signal transduction by protein phosphorylation ERK1 and ERK2 cascade regulation of body fluid levels regulation of ERK1 and ERK2 cascade response to wounding cell junction assembly intermediate filament-based process cell-cell junction organization negative regulation of cell differentiation negative regulation of cell development regulation of cell morphogenesis involved in differentiation intermediate filament cytoskeleton organization cell junction organization regulation of cell morphogenesis cell-cell junction assembly cell projection morphogenesis regulation of plasma membrane bounded cell projection organization cell part morphogenesis cell morphogenesis involved in differentiation neuron projection morphogenesis, regulation of cell projection organization cellular component morphogenesis plasma membrane bounded cell projection morphogenesis cell morphogenesis involved in neuron differentiation axon development

size

75

0.01

0.02

p.adjust

developmental growth

axonogenesis