receptor-mediated endocytosis regulation of protein activation cascade cellular response to BMP stimulus acute inflammatory response regulation of hemostasis regulation of body fluid levels regulation of humoral immune response protein activation cascade response to BMP humoral immune response epidermis development regulation of protein processing regulation of blood coagulation regulation of inflammatory response protein processing extracellular structure organization digestion negative regulation of response to external stimulus size cornification synapse assembly regulation of peptide secretion intermediate filament-based process organic hydroxy compound transport regulation of trans-synaptic signaling protein-lipid complex remodeling p.adjust muscle tissue development sensory perception high-density lipoprotein particle remodeling high-density lipoprotein particle clearance axonogenesis regulation of membrane potential positive regulation of ion transport actin-mediated cell contraction regulation of transporter activity excretion muscle contraction skeletal system development cytosolic calcium ion transport cell-cell adhesion via plasma-membrane adhesion molecules multicellular organismal signaling blood circulation regulation of system process regulation of signaling receptor activity calcium ion transport into cytosol regulation of blood vessel size regulation of cytosolic calcium ion concentration axoneme assembly regulation of tube diameter divalent inorganic cation homeostasis regulation of blood vessel diameter

20

0.0005

0.0010

0.0015

0.0020