

myeloid dendritic cell differentiation negative regulation of peptidyl-tyrosine phosphorylation dendritic cell differentiation myeloid dendritic cell activation regulatory T cell differentiation regulation of regulatory T cell differentiation negative regulation of T cell activation negative regulation of lymphocyte differentiation myeloid cell differentiation negative regulation of interleukine atwerted to the distribution of leukocyte cell-cell adhesion myeloid leukocyte activation negative regulation of lymphocyte activation negative regulation of T cell differentiation mononuclear cell differentiation regulation of interleukin-2 production negative regulation of cell-cell adhesion regulation of cell-cell adhesion response to interferon-gamma regulation of acute inflammatory response negative regulation of immune system process lymphocyte differentiation negative regulation of cell activation cell differentiation negative regulation of hypersensitivity negative regulation of leukocyte activation modulation by symbiont of entry into host cytokine-mediated signaling pathway negative regulation of viral life cycle B cell chemotaxis regulation of viral entry into host cell lymphocyte chemotaxis negative regulation of viral entry into host cell regulation of inflammatory response leukocyte chemotaxis regulation of biological process involved in symbiotic interaction mononuclear cell migration chemokine-mediated signaling pathway lymphocyte migration regulation of secretion of lysosomal enzymes cell chemotaxis calcium-mediated signaling negative regulation of lipid transport negative regulation of lipid localization negative regulation of arachidonic acid secretion atrial cardiac muscle cell development atrial cardiac muscle cell differentiation adaptive thermogenesis skin development cellular amide catabolic process regulation of neuron death epidermis development neuron death epidermal cell differentiation positive regulation of iron ion transport positive regulation of iron ion import across plasma membrane positive regulation of iron ion transmembrane transport habenula development positive regulation of endothelial tube morphogenesis

epithalamus development

number of genes

0 1

O 2

pvalue

0.004

0.003

0.002

0.001

