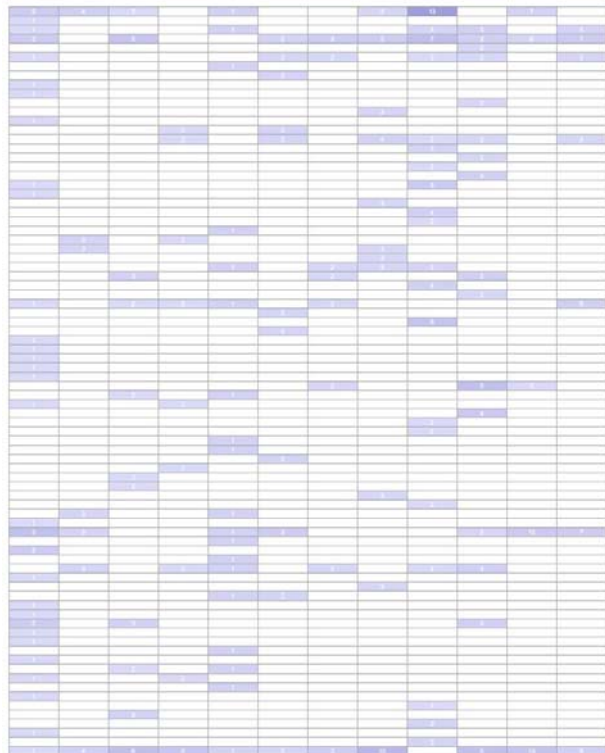


Biological process



182 GO Terms
Maximum = 22 Genes
Limit = 5%

GO:0007156: cell adhesion
GO:0007156: hemophilic cell adhesion
GO:0007297: cell-cell signaling
GO:0007155: signal transduction
GO:0007156: cell surface receptor linked signal transduction
GO:0007180: G-protein-coupled receptor protein signaling pathway
GO:0007212: dopamine receptor signaling pathway
GO:0007214: gamma-aminobutyric acid signaling pathway
GO:0007218: neuropeptide signaling pathway
GO:0006055: Wnt receptor signaling pathway
GO:0007179: transforming growth factor beta receptor signaling pathway
GO:0007242: intracellular signaling cascade
GO:0007243: protein kinase cascade
GO:0007204: positive regulation of cytosolic calcium ion concentration
GO:0007275: development
GO:0007154: cell differentiation
GO:0040007: growth
GO:0006953: morphogenesis
GO:0007317: muscle development
GO:0007399: neurogenesis
GO:0007417: central nervous system development
GO:0001201: axonal development
GO:0001525: angiogenesis
GO:0001570: vasculogenesis
GO:0007342: fusion of sperm to egg plasma membrane
GO:0007040: cell cycle
GO:0007067: mitosis
GO:0007001: chromosome organization and biogenesis (sensu Eukaryota)
GO:0006283: cell proliferation
GO:0006915: apoptosis
GO:0030109: collagen fibril organization
GO:0006574: calcium ion homeostasis
GO:0006610: transport
GO:0006811: ion transport
GO:0006817: phosphate transport
GO:0006818: sodium ion transport
GO:0006813: potassium ion transport
GO:0015962: protein transport
GO:0006914: sodium ion transport
GO:0006909: intracellular protein transport
GO:0006908: protein-nucleus import
GO:0006182: metabolism
GO:0006118: electron transport
GO:0005975: carbohydrate metabolism
GO:0005903: fructose 2,6-bisphosphate metabolism
GO:0000004: gluconeogenesis
GO:0000009: glycolysis
GO:0000051: lactate metabolism
GO:0000202: steroid metabolism
GO:0000306: nuclear mRNA splicing, via spliceosome
GO:0000303: rRNA processing
GO:0006412: protein biosynthesis
GO:0006401: protein complex assembly
GO:0000324: nucleosome assembly
GO:0000404: protein modification
GO:0000400: protein amino acid glycosylation
GO:0000402: O-linked glycosylation
GO:0000460: protein amino acid phosphorylation
GO:0016065: protein processing
GO:0006012: ubiquitin cycle
GO:0016067: protein ubiquitination
GO:0000508: proteolysis and peptidolysis
GO:0000511: ubiquitin-dependent protein catabolism
GO:0001523: ossification
GO:0007289: synaptic transmission
GO:0007595: lactation
GO:0007568: embryo implantation
GO:0006958: immune response
GO:0000101: natural killer cell activation
GO:0005009: perception of taste
GO:0006993: acute-phase response
GO:0006959: humoral immune response
GO:0006954: inflammatory response
GO:0007596: blood coagulation
GO:0040060: positive regulation of enzyme activity
GO:0000024: regulation of cell cycle
GO:0040786: negative regulation of cell cycle
GO:0001558: regulation of cell growth
GO:0042611: regulation of apoptosis
GO:0006018: anti-apoptosis
GO:0006955: regulation of transcription, DNA-dependent