Properties   Pro		- myosin light chain binding  sequence–specific single stranded DNA binding sequence–specific DNA binding RNA polymerase II cis–regulatory region sequence–specific DNA binding RNA polymerase II transcription regulatory region sequence–specific DNA binding	
regulation of programmed cell death  programmed cell death  propulation of cardiac muscle myoblast proliferation		DNA-binding transcription factor activity, RNA polymerase II-specific	
synaptic transmission involved in micturition - neuromuscular synaptic transmission - synaptic transmission, cholinergic - chemical synaptic transmission - polyphosphate—mediated signaling - negative regulation of lateral pseudopodium assembly - positive regulation of inclusion body assembly - protein homooligomerization - caveola assembly - positive regulation of non-motile cilium assembly		- DNA topoisomerase binding  - guanylate cyclase activator activity - adenylate cyclase activator activity	
spermine acetylation spermidine acetylation putrescine catabolic process positive regulation of double—strand break repair via nonhomologous end joining positive regulation of apoptotic DNA fragmentation		acetyltransferase activator activity  - acetyltransferase activator activity  - acetyltransferase activator activity  - N-formylglutamate deformylase activity	
protein ubiquitination histone H3–K23 acetylation histone H3–K14 acetylation histone H4–K12 acetylation histone H4–K12 acetylation positive regulation of protein polyubiquitination  organization  actin cytoskeleton organization		and the state of t	
- synaptic vesicle maturation  or process  positive regulation of cellular pH reduction	over_represented_pvalue  - 0.04 - 0.03	FAD binding  phosphatidylinositol phosphate binding  spermidine binding  glutamate 5-kinase activity  over_represented  0.04  0.03  0.02	d_pvalue
regulation of lipid metabolic process cardiolipin acyl–chain remodeling phosphatidylinositol acyl–chain remodeling positive regulation of positive chemotaxis to cAMP	0.02	insulin—activated receptor activity - mannokinase activity - hexokinase activity - glucokinase activity - fructokinase activity	
- chemotaxis to folate - hematopoietic stem cell migration - regulation of fibroblast migration  - sensory perception of pain		- RNA-3'-phosphate cyclase activity - methionine-tRNA ligase activity  - carbonate dehydratase activity - glutathione specific gamma-glutamylcyclotransferase activity	
negative regulation of chaperone–mediated protein folding  asexual reproduction		-tryptophanase activity -gamma-glutamylcyclotransferase activity	
regulation of female receptivity  response to oxidative stress response to oxidative stress response to oxidative stress response to oxidative stress response to positive regulation of foreign target response to mitochondrial depolarization response to hypoxia response to hypoxia		Sulfide guinone exidoreductase activity polyping feductase	
insulin receptor signaling pathway regulation of adenylate cyclase—activating G protein—coupled receptor signaling pathway regulation of TORC2 signaling pathway positive regulation of TORC2 signaling pathway negative regulation of Wht signaling pathway negative regulation of Wht signaling pathway notch signaling pathway and signaling pathway holds a signaling pathway and signaling pathway languages in a signaling pathway languages of signaling pathway languages		- cAMP response element binding protein binding  1-acylglycerol-3-phosphate O-acyltransferase activity alpha-1,6-mannosylglycoprotein 4-beta-N-acetylglucosaminyltransferase activity mycocerosate synthase activity diamine N-acetyltransferase activity UDP-alpha-D-glucose:glucosyl-glycogenin alpha-D-glucosyltransferase activity glycogenin glucosyltransferase activity methionine adenosyltransferase activity	
hydrogen sulfide metabolic process - sulfide oxidation, using sulfide:quinone oxidoreductase		methionine adenosyltransferase activity methionine adenosyltransferase activity fructose transmembrane transporter activity carbohydrate:proton symporter activity dehydroascorbic acid transmembrane transporter activity aromatic amino acid transmembrane transporter activity thyroid hormone transmembrane transporter activity thyroid hormone transmembrane transporter activity monocarboxylic acid transmembrane transporter activity monocarboxylic acid transmembrane transporter activity amino acid transmembrane transporter activity	
Transport   Production   Produc	MF	Famino acid transmembrane transporter activity  acetylcholine receptor activity  Gliffice of planting  Famino acid transmembrane transporter activity  acetylcholine receptor activity  Gliffice of planting  Famino acid transmembrane transporter  Gliffice of planting  Famino acid transmembrane transporter  Gliffice of planting  Famino acid transmembrane transporter  Gliffice of planting  Famino acid transmembrane  Famino acid transmembrane  Famino acid transmembrane  Gliffice of planting  Famino acid transmembrane  Famino	