	anatomical structure development	negative regulation of synaptic growth at neuromuscular junction Type B. pancteatic cell development The B. pancteation of the B. panctea		_	-RNA polymerase II cis-regulatory region sequence-specific DNA binding	
	biosynthetic process	positive regulation of transcription of nucleolar large rRNA by RNA polymerase I		DNA binding	-RNA polymerase II transcription regulatory region sequence-specific DNA binding	
		-positive regulation of DNA-binding transcription factor activity -hydrogen peroxide catabolic process			- sequence-specific DNA binding	
	catabolic	- ubiquitin-dependent protein catabolic process - positive regulation of proteasomal ubiquitin-dependent protein catabolic process				
	cell division	regulation of cell division		DNA-binding transcription factor ac	-DNA-binding transcription factor activity, RNA polymerase II-specific	
	cell-cell signaling	neuromuscular synaptic transmission synaptic transmission, cholinergic chemical synaptic transmission				
	cellular component assembly	-protein homooligomerization			- FAD binding	
	¬	targeting of mRNA for destruction involved in RNA interference		ion binding		
	cellular protein nodification proce	protein ubiquitination			-phosphatidylinositol phosphate binding	
	cytoskeleton organization	-actin cytoskeleton organization				
	developmental maturation	-synaptic vesicle maturation over_represented_pvalue	e	lyase activity	- carbonate dehydratase activity over_represented_pver_r	_represented_pvalue
	extracellular matrix organization	- collagen fibril organization - 0.04 - collagen fibril organization - 0.03 - 0.02 - 0.01			- 0.04 - 0.03 - 0.02 - 0.01	
	lipid metabolic process	regulation of lipid metabolic process		oxidoreducta activity	- peroxidase activity	
	membrane organization	-plasma membrane tubulation		uctase	- arachidonate 5-lipoxygenase activity	
	nervous system process	-sensory perception of pain		trans ac trans	tran	
	protein maturation	negative regulation of protein processing		transferase activity, transferring 	-1-acylglycerol-3-phosphate O-acyltransferase activity	
		positive regulation of protein processing response to oxidative stress				
	response to stress	response to water deprivation response to ischemia cellular response to hydrogen peroxide leukotriene production involved in inflammatory response			-fructose transmembrane transporter activity - carbohydrate:proton symporter activity - dehydroascorbic acid transmembrane transporter activity	
	signal transduction	-insulin receptor signaling pathway -negative regulation of Wnt signaling pathway -Notch signaling pathway -negative regulation of Notch signaling pathway -negative regulation of Notch signaling pathway -adenylate cyclase-modulating G protein-coupled receptor signaling pathway -regulation of vascular endothelial growth factor signaling pathway		transmembrane transporter activity	- aromatic amino acid transmembrane transporter activity - thyroid hormone transmembrane transporter activity - acetylcholine–gated cation–selective channel activity - glucose transmembrane transporter activity	
		long–chain fatty acid biosynthetic process leukotriene biosynthetic process one–carbon metabolic process leukotriene metabolic process			- monocarboxylic acid transmembrane transporter activity - amino acid transmembrane transporter activity - nucleic acid transmembrane transporter activity	
	trar	- L-proline biosynthetic process - thyroid-stimulating hormone secretion - fructose transmembrane transport			- acetylcholine receptor activity - glucose binding	
	port	- dehydroascorbic acid transport - glucose transmembrane transport - thyroid hormone transport - regulation of dopamine secretion		N _A	- quinone binding	
	Z >	hehavioral response to nicotine Exploits for the special of the s			- promoter–specific chromatin binding - Hsp90 protein binding	
	Α	behavioral response to nicotine Response to			- STAT family protein binding	
BP			MF			