Zm Expanded, At Least One Zm DE, No C3 DE, BP, ReviGO 0.5, # HOGs 52, Total Sig. GO-Terms 4

auxin–activated signaling pathway	response to salt stress		positive regulation of auxin mediated signaling pathway	regulation	n	positive regulation of ed germination		intro Coloi	macromolecule depalmitoylation	meta	nnose abolic ocess	embr develop	lopment	
			regulation of ARF protein signal transduction	auxin pola	regulation of auxin polar transport		protein transport protein transpo	intra-Golgi vesicle-mediate transport	pectin biosynthetic macromolecule	phosph	-tyrosine orylation toylation	ombruo dovolor		
defense response	hydrotropism	transduction	regulation signaling pathwa	regulation o response to ay oxidative stre	ves	regulation of sicle targeting, from or within Golgi	vesicle-mediated transport	cellular localization	protein glycosyla			fruit dehis	cence	root bhogenesis
	negative regulation of DNA-templated	negative regulation of immune	regulation of plant organ morphogenesis	response to nematode	respons to stres	is to			rRNA process		anslation	phloem or histoger	xylem	
response to molecule of fungal origin	response photosynthetic		regulation of postsynapse	response to salt		wounding mbrane receptor serine/threonine			regulation of carbohydrate metabolic process regulation of ce	regulation of hydroger wall wall peroxide processor	gen e me	etabolic	response to	
	carbohydrate metabolic process  steroid metabolic process		organization	glycol	kinase si	gnaling pathway isoprenoid biosynthetic	phosphorylation		regulation of cell wall pectin metabolic process	process	P	orocess		IS
lipid metabolic process			steroid metabolic process abolic process		serine ynthetic	process			biological_process		cell	adhesion	intracellular iron ion homeostasis	
			coumarin biosynthetic		ocess ain fatty acetic proces		cell wall organizatio	chromatin <b>n</b> ganization	cell cycle cycle G'Cell cycle Cycle G'Cell cycle G'Cell cycle Cycle G'Cell cycle Cycle Cycle G'Cell cycle G'C	rtokinesis 1/S cell plate tion ormation  rtokinesis cell p		opulation liferation	saponir biosynthe process	netic