Zm Expanded, At Least One Zm DE Only Upregulated, No C3 DE, BP, ReviGO 0.5, # HOGs 30 , Total Sig. GO-Terms 3

	steroid metabolic pi	rocess m	carbohydrate metabolic process	cellular response to cold	intracellular siç transduction		sponse to ematode	macromolecule depalmitoylation	mannose metabolic process	basipetal auxin transport	regulation of auxin polar transport
lipid metabolic process							-macromolecule dep	palmitovlation	regulation of aux	in polar transport	
steroio	d metabolic process	long choin	n fotty gold	defense responsi cellu	llar response to cold peptide hormone		response to	pectin	translation	regulation of postsynapse organization	regulation of vesicle targeting, to, from or within Golgi
	glycolytic process	long-chain biosynthetic		hydrotropism	response to	response to stress					
cholesterol metabolic process	isoprenoid biosynthetic process	phosphatid dephospho	*	embryo development en embryo develop	develop	muscle organ development nent ending in seed dormancy morphog root morphogenesis		phosphory	lation	cell wall organization	cytokinesis by cell plate formation
regulation of DNA-templated transcription regulation of p	positive regulation of seed germination	regulation of protein si transduc	signal	dormancy						intracellular iron	
	regulation of plant organ morphogene metabolic process	e sis :gulation of	of growth			cellular lo	ocalization	hiologias	cell	ion homeostasis	
positive regulation of growth	regulation of cell wall pectin metabolic process	regulation o	<u> </u>	protein trans r	orotein transpo 	vesicle-	-mediated asport	biological_proces	adhesion	response to stimulus	saponin biosynthetic process