Zm Expanded, Only Any Zm DE, No DEG in C3, MF, ReviGO 0.5, # HOGs 48 Total Sig. GO-Terms 0

	transferase activity				DNA binding			transc cis-reg	cription gulatory binding		protein binding			protein dimerizatio activity protein d		protein n homodimerization activity merization activity		
hydrolase activity hydro	olase a	activity			mRNA binding			DNA-binding transcription factor activity, RNA polymerase II-specific						protein self-as		ein ociation		
								heme binding						binding				
	oxidoreductase activity				mRNA binding			translation elongation factor activity		2-oxoglutarate-dependent dioxygenase dioxygenase activity activity		molecular_functio		on I		ohydrate		
		magnesium ion binding	n. ala	io ocid	ре			e-type lase vity ethanolamine kinase activity		hvoscvamine	genase ac	oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular					binding	
nucleotide binding				ic acid ding	protein kinase activity		geranyltranstı	ransferase glyco	osyltransferase	activity		oxygen	catalytic a		isomera activit	IIV	lyase activity	
iron-sulfur clus		ter binding			pr	otein kinas	activi	ty	activity	hydrolase activity, acting		ATP hydrolysis		Journey				
		a		L-ascorbic acid	protein serine/threonine phosphatase activity	choline kinase		vl–(protein) se activity	transferase activity, transferring alkyl	on glycosy hydr acting o	on glycosyl bonds activity hydrolase activity, acting on glycosyl bonds hydrolase		guanyl–nu exchange activi	ge factor bindi				
		calcium ion binding		binding			N-acylt	ngosine ransferase ctivity	or aryl (other than methyl) groups	activity, hydrolyzing O-glycosy compound	g ace	pectin tylesterase activity	intramole lyase ac		structural molecule activ			