Zm Expanded, At Least One Zm DEG Only Downregulated, No DEG in C3, BP, ReviGO 0.5, # HOGs 22, Total Sig. GO-Terms 0

auxin-activated signaling pathway	intra–Golgi vesicle–mediated transport	mRNA transport	negative regulation of DNA–templated transcription	phosphorylation peptidyl-tyrosine phosphorylation gly peptidyl-tyrosine phosphorylation			cell wall organization		
	negative regulation	photosynthetic acclimation	positive regulation of auxin mediated			ation glycosylation	cell wall organization		
defense response	of immune response		signaling pathway				rRNA processing		
	positive regulation auxin⊬activated signal transcription	regulation of ling pathwayen peroxide metabolic process	regulation of response to oxidative stress		carbohydr		II cycle G1/S		
signal transduction	regulation of cell division	response to salt stress	transmembrane receptor protein serine/threonine kinase signaling pathway	cell differe cell diffe	seed dormancy rentiation process	metabolic pro	pha	eration response to	
						cell populatio	n proliferation		
auxin transport	regulation of cell growth	response to salt	vesicle-mediated transport		L-serine Inthetic process process	metabolic process		stimulus	