Table S5 Classification of sequences derived from from C. floridanum embryos and duplicated with the formerly

registered cDNA sequences derived from larvae*1.

Sequence Name	AccessionN umber	Sequence Description	Min. eValue	Mean Similarity	Gene ontology terms*2
primary morula-stage library					
M4728	AK442655	endocuticle structural glycoprotein bd-1-like	1.63E-39	70.95%	F:structural constituent of cuticle
M5281f	HX954602	sorting nexin-25-like	8.42E-42	61.30%	P:single-organism process
M5281r	HX954391	not applicable			

^{*1} Accession: DV181803–DV182032 (Donnell and Strand, 2005)

^{*2} P: biological process, C: cellular component, F: molecular function