

Supplementary Materials: Transcriptional Response in the Digestive Gland of the King Scallop (*Pecten maximus*) After the Injection of Domoic Acid

Pablo Ventoso, Antonio J. Pazos, Juan Blanco, M. Luz Pérez-Parallé, Juan C. Triviño and José L. Sánchez

Table S1. Summary of BUSCO analysis results obtained in the transcriptome of *Pecten maximus* digestive gland using the Metazoa database (metazoa_odb10).

BUSCO Notation	Percentage of BUSCOs	Number of BUSCOs
Complete Single-copy	45.60	435
Complete Duplicated	36.69	350
Fragmented	3.88	37
Missing	13.84	132

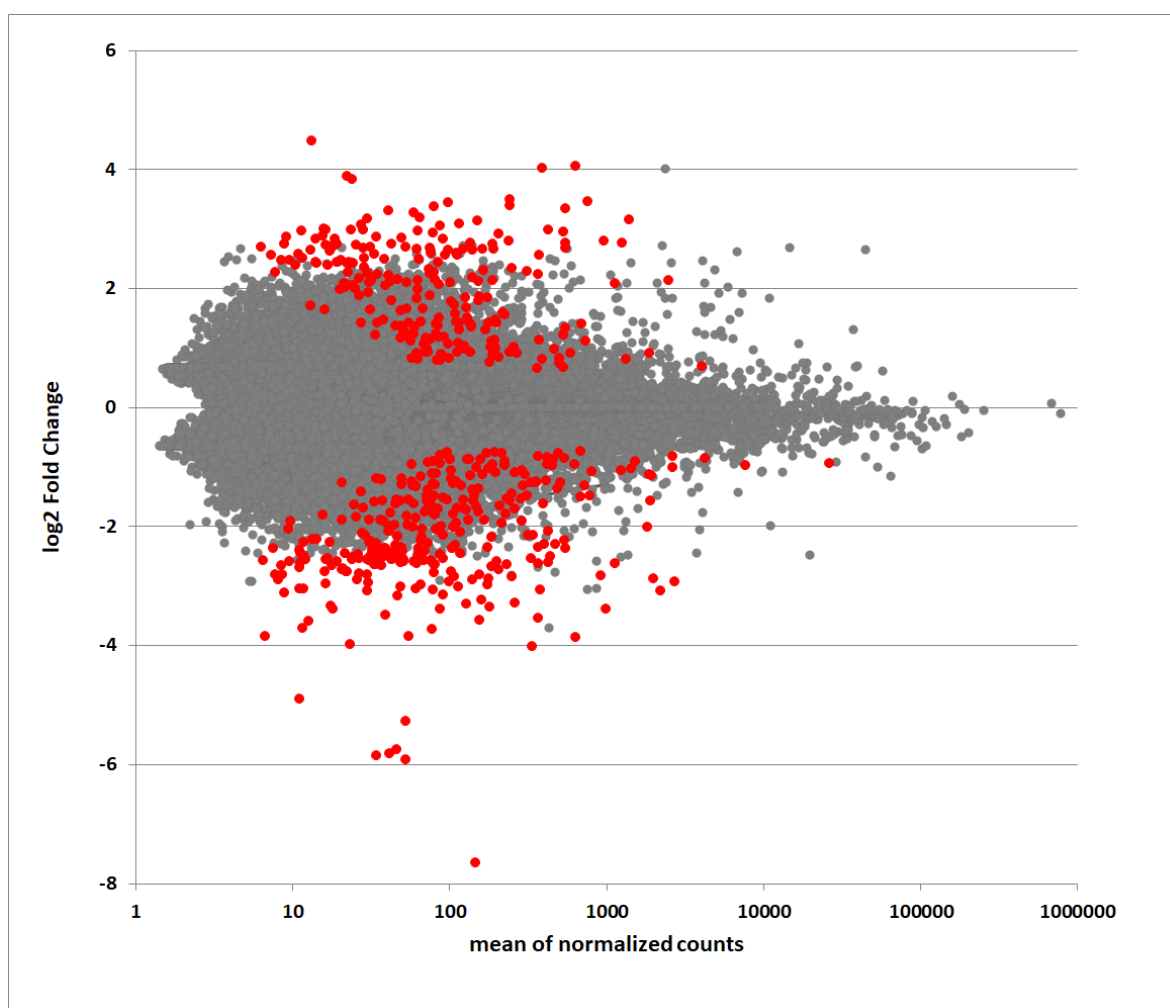


Figure S1. MA plot showing log₂ fold-change as a function of mean log expression level. The red dots represent genes with adjusted *p*-value < 0.05 and FC > 1.5 or < −1.5 (DEGs); the grey dots represent non-DEGs.

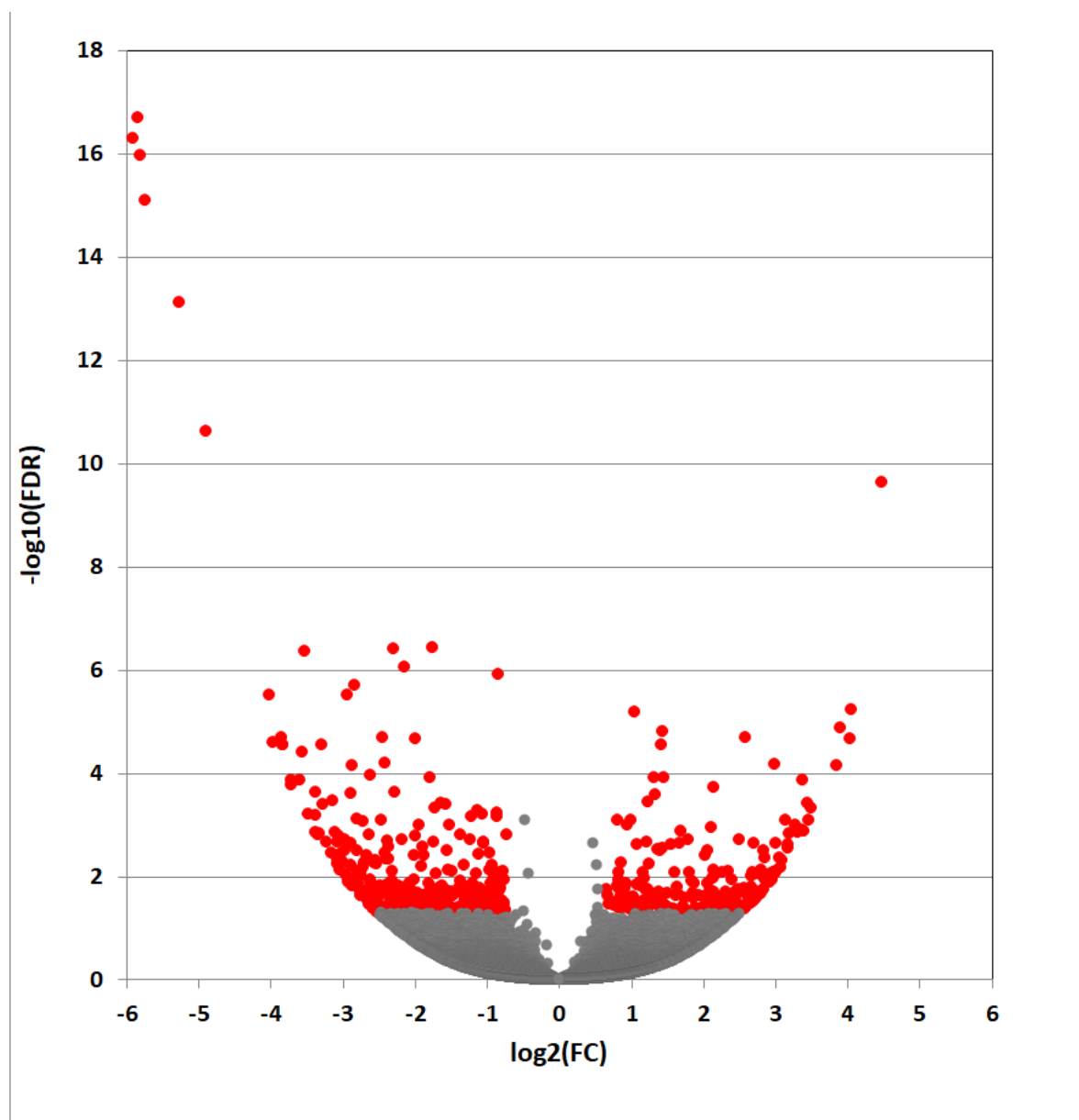


Figure S2. Volcano plot. The red dots represent genes with adjusted p -value < 0.05 and $FC > 1.5$ or < -1.5 (DEGs); the grey dots represent non-DEGs.

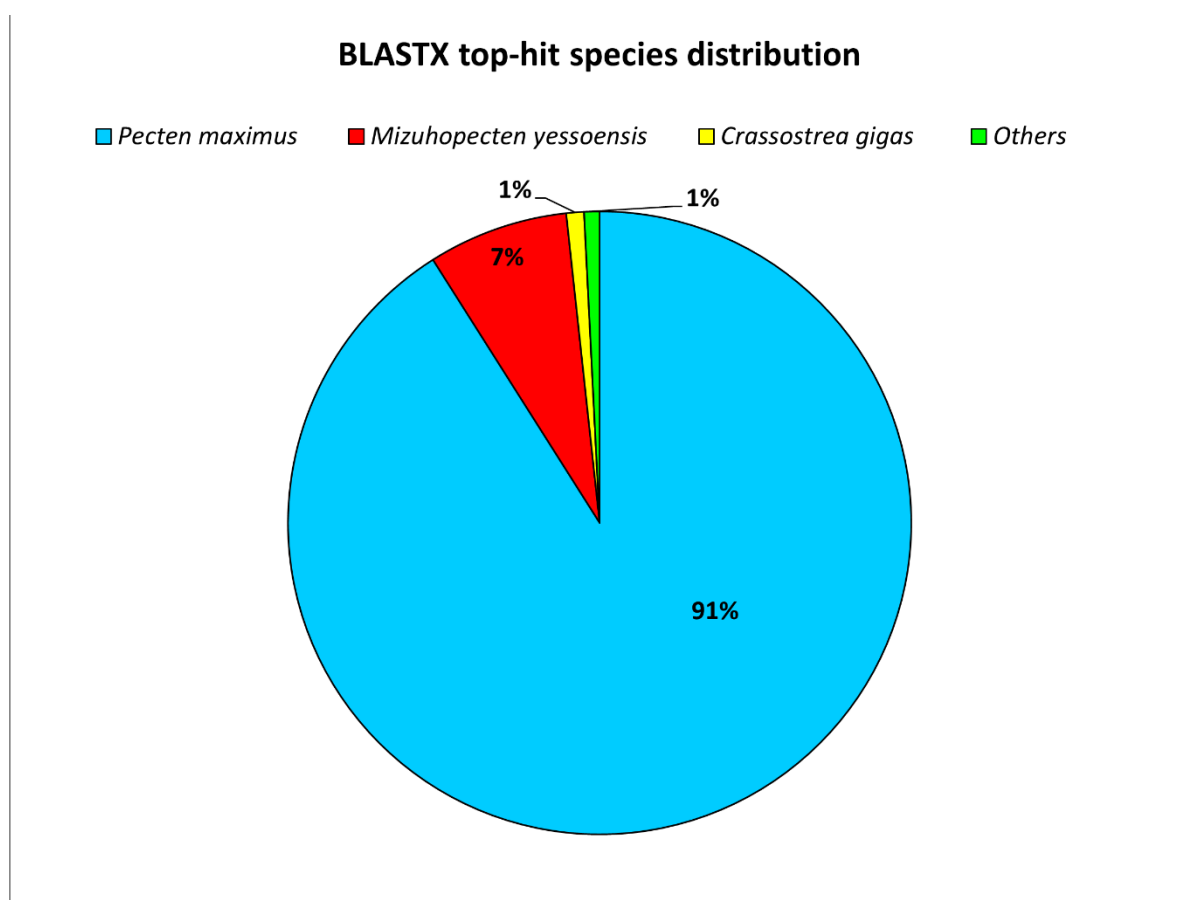


Figure S3. Species distribution of the top Blastx hits.