

Supplementary Materials

Table S1. The accession number of the orthologs from indicated species.

Name	Species	Accession NO.
TcPMP1-A	<i>Tribolium castaneum</i>	GU128096
TcPMP2-A	<i>Tribolium castaneum</i>	GU128099
TcPMP2-B	<i>Tribolium castaneum</i>	GU128100
TcPMP2-C	<i>Tribolium castaneum</i>	GU128101
TcCPAP1-A	<i>Tribolium castaneum</i>	GU128083
TcCPAP1-B	<i>Tribolium castaneum</i>	GU128084
TcCPAP1-C	<i>Tribolium castaneum</i>	GU128085
TcCPAP1-D	<i>Tribolium castaneum</i>	GU128086
TcCPAP1-E	<i>Tribolium castaneum</i>	GU128087
TcCPAP1-F	<i>Tribolium castaneum</i>	GU128088
CqCPAP3	<i>Culex quinquefasciatus</i>	XP_001868521
AaCPAP3	<i>Aedes aegypti</i>	XP_001662442
NvCPAP3	<i>Nasonia vitripennis</i>	XP_001607911
NvCBP	<i>Nasonia vitripennis</i>	NP_001164343