

**Fig. S4 Unrooted distance neighbor-joining tree of P450 sequences from** *H. armigera* (**Red**) **and** *B. mori* (**Black**). Homology with greater than 70% support with 1000 bootstrap replications is indicated at the corresponding nodes. Branches in different colors show different clans (the mito. CYP clan is shown in red, CYP2 in green, CYP3 in yellow, and CYP4 in blue).