

SUPPLEMENTARY MATERIALS

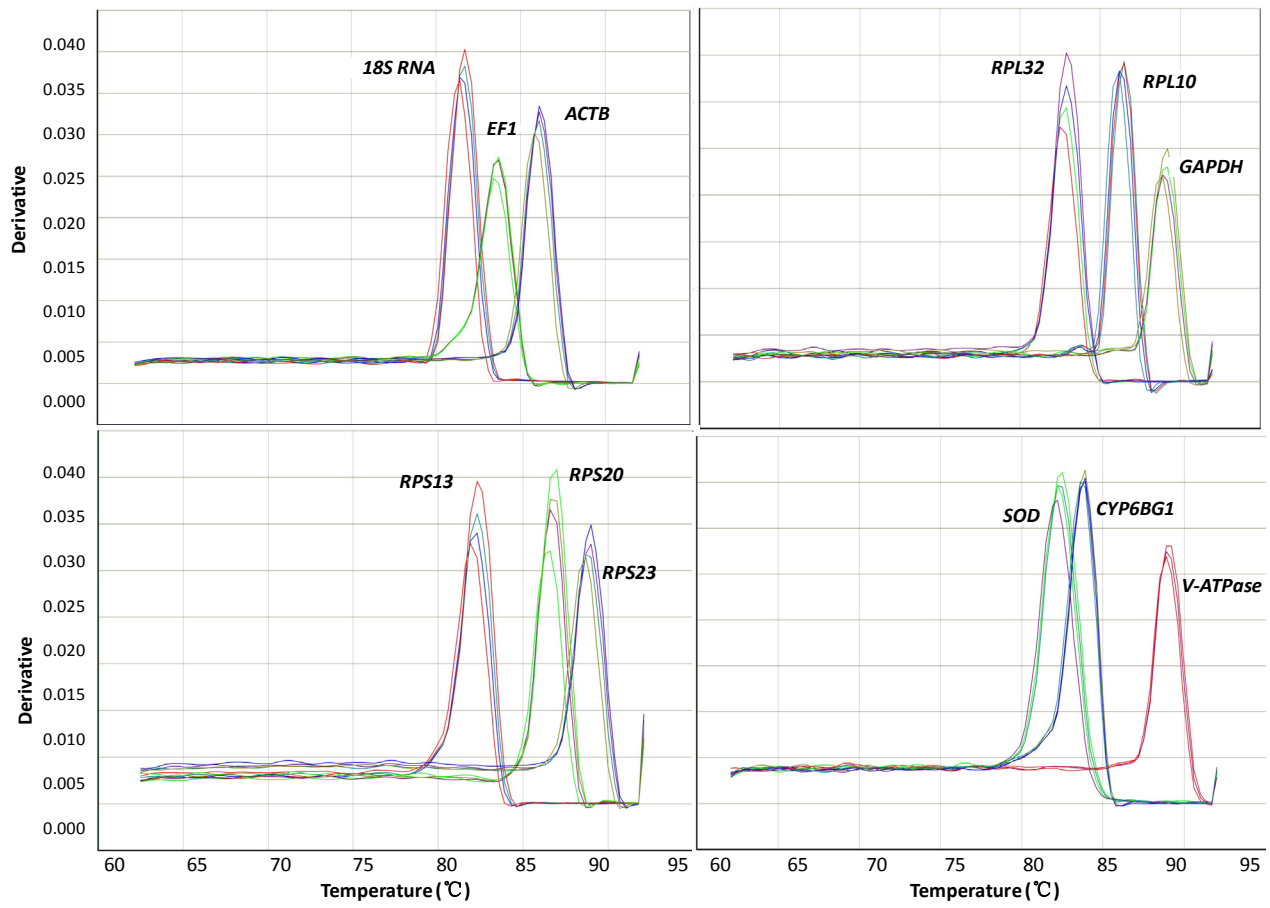


Figure S1. Melting curves of candidate reference genes in *Plutella xylostella*.

Table S1. qRT-PCR analysis in *Plutella xylostella*^a.

| Experimental Condition | N ^b | P ^c (%) | Reference Gene | N ^b | P ^c (%) |
|----------------------------------|----------------|--------------------|----------------|----------------|--------------------|
| Development stage and tissue | 8 | 45 | <i>ACTB</i> | 10 | 55 |
| Susceptible and resistant strain | 4 | 22 | <i>GAPDH</i> | 3 | 17 |
| siRNA injection | 2 | 11 | <i>RPL32</i> | 3 | 17 |
| Heat or other stress | 4 | 22 | <i>RPS13</i> | 2 | 11 |

^aBased on Google Scholar (<http://scholar.google.com/>), 18 research papers included qRT-PCR analysis in *Plutella xylostella*.

^bNumber of publications.

^cPercentage of publications utilizing each reference gene.