

# Figure S3

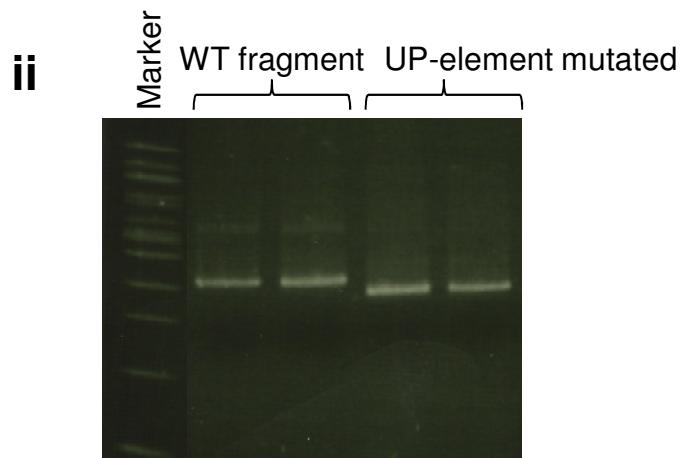
**A**

i PestA2 93 base pair fragment

TATGA TACACA TCACAA **AAAAAATAAAAAA** GTTGCGCAATCGTTCTGATTGAT **TTAAAT** ATT CGT G  
GACGACGTGTTCGGAGGTAAT **ATG**

PestA2 93 base pair fragment with UP element mutated

TATGA TACACA TCACAA **AgcAcAgcgAcAA** GTTGCGCAATCGTTCTGATTGAT **TTAAAT** ATT CGT G  
GACGACGTGTTCGGAGGTAAT **ATG**



**B**

