

Supplementary Table S1. Primers used in this study.

Primer name	Sequence, 5' to 3'
vDRB-pET-P	GCGGATCCGGGCGGTAGTGAAGGTAGAGTTGCTAAACT
vDRB-pET-M	CGCTCGAGTTAGGTGTCTCTTTTAGATAAGAGTTC
vDRB-ovl-P	CTGACAACAGCCAAGGGTGGGTGTTGGGTGTCTCCTTTACG
vDRB-ovl-M	CACCCTTGGCTGTTGTCAGACCGCTCAAAATATTGCTACAATG
vDRB-201-P1	GGGCTAGCATGAGTAGGTCTTTTCTCGTTCTCGTTG
vDRB-201-M	CCCGTCGACTTAGGTGTCTCTTTTAGATAAGAGTT
dsC3-P	GAGAATTCTAATACGACTCACTATAGGGTGAAGGTGATGCTACATA
dsC3-M	GAGAATTCTAATACGACTCACTATAGGGCAGATTGTGTCGACAG
PVX-REP-P	CATTGTATGCGACCTTAGTTCTC
PVX-REP-M	CGTGTAAATTGAGATGTCCGAGAA
F-box-F	GGCACTCACAAACGTCTATTTTC
F-box-R	ACCTGGGAGGCATCCTGCTTAT