

Supplementary Table S1. Primers used in this study.

Primer Name	Oligonucleotide sequence (5'- 3')	Usage
BdHV1deF2	TCACACGGTCGTGACAGAAG	For detecting BdHV1
BdHV1deR2	GACAGTCCAGCGTGGTTACA	
BdCV1-CPdeF	GGGAACCAGAGCACGATTCA	For detecting BdCV1
BdCV1-CPdeF	ACGGTGAAGTTGTCGATCC	
BdPV1-RdRpdeF	CCCTCCGGATCTGGTTTCAC	For detecting BdPV1
BdPV1-RdRpdeF	GGGATTTCGTCCAGTCCGAG	
BdVV3-RdRpdeF	CAGCAGCCAACAAGGTCAAC	For detecting BdVV3
BdVV3-RdRpdeF	GCCGGTATTCACGATCGACT	
BdPmV1-RdRpdeF	ACGATTTCATCAGCCACTAC	For detecting BdPmV1
BdPmV1-RdRpdeR	CGGCGAGACGTTGAATATGA	
BdHV1-F1	GGTGCAACTTCACAGCCTTG	For cloning of BdHV1/SXD111
BdHV1-R1	TGACAGTCCAGCGTGGTTAC	
BdHV1-F2	CCTTTTCGGCTGTTGGTGTG	
BdHV1-R2	ACCAGTCAGCTTCTGTCACG	
BdHV1-F3	CGAACGACCCCTTGTGAAGA	
BdHV1-R3	CCAGCTATTTACGCGCTTC	
BdHV1-F4	TTTTCTGTCGCCCCGCAT	
BdHV1-R4	TGCGCAACTCGAACCTGT	
BdHV1-F5	TGTTTCACTGTCTCGACCCG	
BdHV1-R5	TCTTCACAAGGGGTCGTTTCG	
BdHV1-F6	ATGCGCCCTTTCAAACGC	
BdHV1-R6	AGCGTGCGCCAAGTAGAA	

BdHV1-F7	TTGCAGCGCTCCATGACA	
BdHV1-R7	ACGGCCGTTGTCAAACCA	
BdHV1-F8	AGCGGCATGGAATCTCGG	
BdHV1-R8	TGCTGGGGCGCTTGATAC	
BdHV1-3RACE1	CGTCGAGCTCGATGTTTCAG	
BdHV1-3RACE2	GGGCAAAGCTGTTACTTG	
BdHV1-5RACE1	GCCACTTGTGAGAGGTACG	For terminal cloning of BdHV1/SXD111
BdHV1-5RACE2	GGAAGAATTGGGCTTAACG	
RACE-OLIGO	GCATTGCATCATGATCGATCGAATTCTTTAGTGAGGGTTAA TTGCC	For RLM-RACE of BdPmV1 and BdPV1
RACE-1st	GGCAATTAACCCTCACTAAAG	
RACE-2nd	TACTAAAGAATTCGATCGATC	For terminal cloning of BdPmV1 and BdPV1
RACE-3rd	CGATCGATCATGATGCAATGC	
BdPmV1RNA1F	TCCGCCCCACTACTCAACAAC	
BdPmV1RNA1R	GTCCACGTCAACCATCGAGT	For cloning of BdPmV1-dsRNA1
BdPmV1RNA1-3RACE	GGCTATTGACAAGCTCTAC	
BdPmV1RNA1-5RACE	CGGCGAGACGTTGAATATG	For terminal cloning of BdPmV1-dsRNA1
BdPmV1RNA2F	GGAGTCAGCCATGCTCTTGT	
BdPmV1RNA2R	TGTGAGTGATGACGTCTGCC	For cloning of BdPmV1-dsRNA2
BdPmV1RNA2-3RACE	CGTCAGTGTGGATGATTACC	
BdPmV1RNA2-5RACE	GTGGACACTACCTCAAGTATTCG	For terminal cloning of BdPmV1-dsRNA2
BdPmV1RNA3F	CCGTTCAACA TCTTCGAGTTC	
BdPmV1RNA3R	GGAGTTGATCATGAACCCAG	For cloning of BdPmV1-dsRNA3
BdPmV1RNA3-3RACE	CCATGCACTTCGTGCCAG	
BdPmV1RNA3-5RACE	GCGTGGGAGTATTTGGAG	For terminal cloning of BdPmV1-dsRNA3

BdPmV1RNA4-3RACE	CCATAGGTCCCGGGGTTGGAG	For terminal cloning of BdPmV1-dsRNA4
BdPmV1RNA4-5RACE	TCATCAAGTTGGCGTCCCTC	
BdPmV1RNA5-3RACE	GTCTTGGCGAGCTGGTAGTAG	For terminal cloning of BdPmV1-dsRNA5
BdPmV1RNA5-5RACE	GGAGGACATTGAGTTCGAGATC	
BdPV1RNA1-3RACE	GGGATTTTCGTCCAGTCCGAG	For terminal cloning of BdPV1-dsRNA1
BdPV1RNA1-5RACE	CCCTCCGGATCTGGTTTCAC	
BdPV1RNA2-3RACE	CCGTCAAACCAAGCCTCC	For terminal cloning of BdPV1-dsRNA2
BdPV1RNA2-5RACE	CGAAGCGATCGACGAGATG	
BdPV1RNA3-3RACE	GGCTAGTCGAACGTAGGAGC	For terminal cloning of BdPV1-dsRNA3
BdPV1RNA3-5RACE	CTTCCGCAGTCGGGTAAGAG	
RdPdN6	CGATCGATCATGATGCAATGCNNNNNN	For random cloning of BdPV1/SXD111-dsRNA3
RdSP	CGATCGATCATGATGCAATGC	