

## Supplementary Materials

### Development and Validation of a Multiplex Reverse Transcription PCR Assay for Simultaneous Detection of Three Papaya Viruses

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**Table S1.** Comparison of the detection efficiency for PRSV, PLDMV, and PapMV in 341 field samples by uniplex RT-PCR and multiplex RT-PCR.

Virus	No. of field samples	uniplex RT-PCR		multiplex RT-PCR		Co-efficiency rate %
		Positive no.	Positive rate %	Positive no.	Positive rate %	
PRSV	341	245	71.8	245	71.8	100
PLDMV	341	152	44.6	152	44.6	100
PapMV	341	3	0.9	3	0.9	100