

**Table S1.** Nucleotide sequences of the primers used in this study.

Primer name	Direction <sup>a</sup>	5' → 3'
PVMV-TW-1-Stu	F	GCAAGTACAGGCCTAAAAAATTAAACATCTCAT ACAAACAAATACGAAA
PVMV-3031c	R	CCGCCTGTACATGACTTTCTTG
PVMV-2361	F	CACTAACAACTGGGTACCACATCCTCAAAGCTA ACAC
PVMV-5681c	R	GCCACACCAGCACCAATCAA
PVMV-5561	F	CGGCGCTATGGAAACTGTCA
PolyT Not	R	CGTTTTTTTTTGCGGCCGCTTTTTTTTTTTTTTTTTT

<sup>a</sup> F and R represent the primers are designed in forward and reverse directions, respectively.