

Table 5 Specific primer pairs used for the multiplex RT-PCR

Primer name	Genome position ★	Primer sequence (5' to 3')	Expected product
1F	7437~7457	CCCCGCCAACCCCGAGAATAG	490 bp (ORF1b)
1R	7903~7926	AATCCCAAAGCGTGCCATCAATCC	
2F	11003~11024	AGCCAGCCTTCGCCCTATCCAT	345 bp (ORF1b)
2R	11327~11347	GAAACCCCGACCACCGCAACT	
3F	14729~14750	CCCGGGTTGAAAAGCCTCGTGT	228 bp (ORF7)
3R	14933~14956	GGCTTCTCCGGGTTTTTCTTCTTA	

Note: ★ Position is marked according to the sequence of JX-3 strain (GenBank accession number EU200961)