Additional Table 1 Primer sequences used in this study

Primer source	Sequence (5′-3′)
qRT-PCR	
P-3	F: GCACCGAAGGAGGAAGTAGT
	R: CTGAGGACTGAGGAGATTCTGT
P-6	F: GGCTGACACTTAGGAGTTAGGT
	R: TCTTCACTGGACAGGCATAGAG
P-8	F: TAGCCTCGAACTCCTGAACTC
	R: GTTGTGCCAGTCGCTTTATCT
P-10	F: CCTGTGTCTTCTGTTGCTGTAG
	R: AATCTCTGTGCCGCTCAAGT
P-11	F: TCACGAGGTCAGGAGTTCAAG
	R: GGAGTCCAGTGGCACAATCT
P-13	F: TTCCTGTAGCCTCATCAATCCT
	R: GAACTCCTGACCTCAAGCAATC
P-17	F: AGGTGACTGAAGGAGCCATAC
	R: CTGAGGCAGGAACTACAGAGAA
P-18	F: CAAGTCGCTGACACCTCCT
	R: CTGACAACCAATCGGCTTCC
P-19	F: GCAGTCACAGATGGCAGTC
	R: TTGGTGGAGAAGGCAGCATA
P-22	F: GGAACTCAATACTGGCTCTGTC
	R: TCTGATGCCGTACTATCAATGC
P-26	F: GGCACAATCTCGGCTCACT
	R: AGTCACATCCTCAGTCTTGGTT
P-33	F: TGGCTCACACCTGTAATCGTA
	R: ATGGCGTATCTTGGCTCACT
P-34	F: GCTGTCTGAACCTGCTTCTTAC
	R: TCCTCCTGCTGCCTCTTGA
P-35	F: CACAGAAGTAGAGAACATAAGG
	R: TGGTAGGCACTCATAGCA
P-37	F: CAATGCTGCTGAGGATGT
	R: TGTAAGTGTGAGGAGAATCG
P-38	F: GGAAGAGGAACAGGCTATG
	R: ACACCACGGAATACTATACAG
P-42	F: GAGTGGTGGCTACAGGAA
	R: GTCTATGTGGCAGGAGGA
P-46	F: AAGCCGATTGGTTGTCAG

	R: CCACTCGCCTCAGTTCTA
P-48	F: CTGGAGAGTGAGAGTTGTG
	R: AGTAGGCTGGCTGTTATTAG
β-actin	F: CATGTACGTTGCTATCCAGGC
	R: CTCCTTAATGTCACGCACGAT
Vector construction	
P10ORF	F: GAGCTCATGAATACACAACTATTTGGTCTGAATGTGTC
	R: GGATCCCTACTTATCGTCGTCATCCTTGTAATCCAGAAGCCTACAAGGGTCTGAGGCAGGG
P11ORF	F: GAGCTCATGGAGTCTCACTCTGTCACCCAGGCTGGAGTCCAGTG
	R: GGATCCTCACTTATCGTCGTCATCCTTGTAATCAGACCAGCCTGGCCTAGATGGTGAAATCCC
P33ORF	F: GAGCTCATGCATTCTCTACCCCATGAGTTATTTAAGG
	R: GGATCCTTACTTATCGTCGTCATCCTTGTAATCGTTATGTTCTACTAAGGAAGAAAGCAAAAACTC
P42ORF	F: GAGCTCATGGGGTGGCTGTGGATGCCGGGCTCAGCTCACATGC
	R: GGATCCTTACTTATCGTCGTCATCCTTGTAATCGCAGGCACTTGGTCCTGGGATGGTCAGGCC
GFP10	F: AAGCTTATGAATACACAACTATTTGGTCTGAATGTG
	R: GGATCCCGCAGAAGCCTACAAGGGTCTGAGGCAGGG
GFP11	F: AAGCTTATGGAGTCTCACTCTGTCACCCAGGCTGG
	R: GGATCCCGAGACCAGCCTGGCCTAGATGGTGAAATCCC
GFP33	F: AAGCTTATGCATTCTCTACCCCATGAGTTATTTAAGG
	R: GGATCCCGGTTATGTTCTACTAAGGAAGAAAGCAAAAACTC
GFP42	F: AAGCTTATGGGGTGGCTGTGGATGCCGGGCTCAGCTCA
	R: GGATCCCGGCAGGCACTTGGTCCTGGGATGGTCAGGCC

F=forward, qRT-PCR=quantitative reverse transcription-polymerase chain reaction, R=reverse.