

Supplementary Table S1. Primers used for full-length sequencing of S gene of SBVs.

	Primers	Sequence (5'→3')	Product size (bp)
KARV	KARV-F1	ACACAAAGCTTCCCTGAAATACA	779
	KARV-R1	GCGGCTTTAAGCAAGAGAGC	Tm 58.5-60
	KARV-F2	ATTGACATGAACCTGAAGCCC	519
	KARV-R2	GAGCCCAAGTCTGGAGGAGT	Tm 58.5-60.1
	KARV-F3	CATCGTGATCTTCTTATGGAGGGA	549
	KARV-R3	CCTCCCTGCTTGATCACAATTC	Tm 59.7-59.3
TEHV	TEHV-F1	AAGATTCCCGTTTACTAACTGACT	566
	THEV-R1	AAGAGTCCATGGGCATCAGC	Tm 57-60
	TEHV-F2	AAGAGCCATGATGCATCCGA	858
	THEV-R2	CCAAAGCCAACAATTCAATAGTCAT	Tm 58-59
SFSV	SFSV-F1	CCCAAACGATGAATAGCCAGT	737
	SFSV-R1	CACCCATCGGGAGTTTCCAT	Tm 58.3-59.5
	SFSV-F2	CCTATCGGATGGATGACCCT	561
	SFSV-R2	GCAATTCTGGATGCCACAAA	Tm 58-59.7
	SFSV-F3	CAATGTCTCTCTTGGAGGCC	621
	SFSV-R3	ACACAAAGGTCCCTAGTTAATCTG	Tm 58-60.4