

Supplemental Table I. Sequences of DNA primers and probes for *Stat1* gene targeting and real-time qPCR assays.

Target		Sequence
<i>Stat1</i> exon 10, 11 and 12 left arm	F	5'-ATTGTCCCAGCATTGCCAGCTAGGAACTG-3'
	R	5'-GTCGACCAGAGATGCATCAAGACATCAAAC-3'
<i>Stat1</i> upstream exon 10 + loxP left arm	F	5'-GCGCGCGGCTAGCCAAGTTTATGCTC-3'
	R	5'-GGCCGCGCGGCCGCATAACTTCGTATAGCATACATTATACGAAGTT-ACTAACATTAAGCTCTAACAGAACACAGCACTG-3'
<i>Stat1</i> downstream exon 12 right arm	F	5'-CTCGAGTTTGGAAAGTCTTATAGGATTGACCC-3'
	R	5'-GGCCGCTGCTAGACCTAGAAGGTGACAAAGAC-3'
SeV-NP	F	5'-GGCGGTGGTGCAATTGAG-3'
	R	5'-CATGAGCTTCTGTTTCTAGGTGAT-3'
	P	5'-AGCTCTAGACAATGCC-3'
EV-D68-VP1	F	5'-CAGCAGAGGCAGCCTACCA-3'
	R	5'-TCACAGTGTGCGTTGCTGTT-3'
	P	5'-ATTGAGAGCATCATCA-3'
Mouse <i>Muc5ac</i>	F	5'-TACCACTCCCTGCTTCTGCAGCGTGTCA-3'
	R	5'-ATAGTAACAGTGGCCATCAAGGTCTGTCT-3'
	P	5'-TATACCCCTTGGGATCCATCATCTACA-3'

Abbreviations: F, forward primer; R, reverse primer; P, MGB probe.