

Electronic Supplementary Material

Establishment of a Reverse Genetic System of Severe Fever with Thrombocytopenia Syndrome Virus based on a C4 Strain

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Table S1 Primers used in this study

Primer	Sequence (5'–3') ^a	Use for
Oligo (dT)	atccgaattcaagcttctcgagggccacgcgctcgactagtagtacttttttttttttttt	
3'Race anchor	atccgaattcaagcttctcgag	
L-primer	gagtttgagaaggagtggtgctgtg	3' RACE
M-primer	tgagtaggtggattctgggggtgatagg	
S-primer	ccttcaccaatcatctccacctgtctc	
L-primer for RT L-primer for PCR	cagataactgagtgaaactgccgaaacc gatgaaccagttgtgatgctgagtc	
M-primer for RT M-primer for PCR	ctacggagaaggggtacaagtgttg agtagctcacctgagagcgtccacct	5' RACE
S-primer for RT S-primer for PCR	actacaagcccacttcaccgacttc catcttgccatcctcttgaccatc	
pT7-L-F pT7-L-R	TTGTAATACGACTCACTATAGacacagagacgccagatgaactgg GTGGAGATGCCATGCCGACCCacacaaagaccgccagatcttaagg	pT7-L clone
pT7-M-F pT7-M-R	TTGTAATACGACTCACTATAGacacagagacggccaacaatgatg GTGGAGATGCCATGCCGACCCacacaaagaccggccaacacttcaacag	pT7-M clone
pT7-S-F pT7-S-R	TTGTAATACGACTCACTATAGacacaaagaacccccaaaaaggaaag GTGGAGATGCCATGCCGACCCacacaaagaacccccatttggaaac	pT7-S clone
pCAGGS-RdRp-F pCAGGS-RdRp-R	GGGGTACCatgaactggaagtgctttgtgtagg ACTGCGGCCGCttaacccacataatggtgctctcttc	pCAGGS-RdRp clone
pCAGGS-NP-F pCAGGS-NP-R	GGGGTACCatgtcagagtggtccaggattgc ACTGCGGCCGCttacagtttctgtaagcagcag	pCAGGS- NP clone

Note: For the construction of WCH cDNA clones, Uppercase, vector-derived sequences; lowercase, viral sequences.