

Source	Target	F/R	Target
China	ORF1ab	F	CCCTGTGGGTTTTACACTTAA
China	ORF1ab	R	ACGATTGTGCATCAGCTGA
China	N	F	GGGGAAGTTCTCCTGCTAGAAT
China	N	R	CAGACATTTTGCTCTCAAGCTG
France	RdRp	F	ATGAGCTTAGTCCTGTTG
France	RdRp	R	CTCCCTTTGTTGTGTTGT
France	RdRp	F	GGTAACTGGTATGATTTCCG
France	RdRp	R	CTGGTCAAGGTTAATATAGG
France	E	F	ACAGGTACGTTAATAGTTAATAGCGT
France	E	R	ATATTGCAGCAGTACGCACACA
USA	N1	F	GAC CCC AAA ATC AGC GAA AT
USA	N1	R	TCT GGT TAC TGC CAG TTG AAT CTG
USA	N2	F	TTA CAA ACA TTG GCC GCA AA
USA	N2	R	GCG CGA CAT TCC GAA GAA
USA	N3	F	GGG AGC CTT GAA TAC ACC AAA A
USA	N3	R	TGT AGC ACG ATT GCA GCA TTG
USA	RP	F	AGA TTT GGA CCT GCG AGC G
USA	RP	R	GAG CGG CTG TCT CCA CAA GT
JAPAN	ORF1a	F	TTCGGATGCTCGAACTGCACC
JAPAN	ORF1a	R	CTTTACCAGCACGTGCTAGAAGG
JAPAN	ORF1a	F	CTCGAACTGCACCTCATGG
JAPAN	ORF1a	R	CAGAAGTTGTTATCGACATAGC
JAPAN	S	F	TTGGCAAATTCAAGACTCACTTT
JAPAN	S	R	TGTGGTTCATAAAAAATTCCTTTGTG
JAPAN	S	F	TCAAGACTCACTTTCTTCCAC
JAPAN	S	R	ATTTGAAACAAAGACACCTTCAC
JAPAN	ERRATUM	Nao, N et al. PROBE	TGGCAGCTGTGTAGGTCAAC
EU	RdRp	F	GTGARATGGTCATGTGTGGCGG
EU	RdRp	R	CARATGTTAAASACACTATTAGCATA
EU	E	F	ACAGGTACGTTAATAGTTAATAGCGT
EU	E	R	ATATTGCAGCAGTACGCACACA
HKU	ORF1b	F	TGGGGYTTTACRGGTAACCT
HKU	ORF1b	R	AACRCGCTTAACAAAGCACTC
HKU	N	F	TAATCAGACAAGGAACTGATTA
HKU	N	R	CGAAGGTGTGACTTCCATG
Thailand	N	F	CGTTTGGTGGACCCTCAGAT
Thailand	N	R	CCCCACTGCGTTCTCCATT

Size (bp)	Notes
413	
413	
346	
346	
547	
547	
493	
493	
	600 NM/RX
	800 NM/RX
	2 step amp
	2 step amp
	2 step amp
	2 step amp