

(A)

	NS6																				
FJ376622	CAA	CUA	CCU	AUA	AUG	UGC	AAC	UGC	AUC	UAU	CAG	CUG	CAG	GCG	CUU	UAU	UCA	UAU	UGC	AAA	MuCoV
EF584908	UAA	GUA	UAU	GUA	AUG	UGC	AAC	UGC	CAU	CUG	CAG	CUG	CGA	GAU	UUA	UAU	AGA	UUG	UGC	AAU	ALCCoV
FJ376621	UAA	GUA	UUU	AUA	AUG	UGC	AAC	UGC	CUU	UAC	CAG	GUU	AAA	GCA	CUU	GUU	GAA	UAU	AGC	AAA	ThCoV
FJ376619	CAA	GUA	CGU	CUA	AUG	UGU	AAC	UGC	AUU	AAG	CAA	GUU	GCA	GCA	UUA	GUA	CAA	CAU	UGC	AAG	BuCoV
FJ376620	CAA	GUA	CGU	CUA	AUG	UGU	AAC	UGC	AUU	AAG	CAA	GUU	GCA	GCA	UUA	GUA	CAA	CAU	UGC	AAG	BuCoV
	ORFX																				
FJ376622	ACU	CAU	GUC	AUA	CAA	CCG	GAU	GAC	AUC	UUU	GAG	CUU	UGC	GAC	ACU	CUU	GUU	AAG	CCU	CGU	MuCoV
EF584908	AAG	CGG	CAC	AUC	AGA	AGA	GAG	GAU	GUU	CCU	GAG	CUU	AUU	GAC	CCU	CAC	GUU	AAA	ACU	CGC	ALCCoV
FJ376621	---	ACA	CAU	GGA	AAA	---	ACA	GAU	GUU	UUG	GAG	CUU	CUU	GAC	CCA	CUU	GUC	AAG	ACU	CGG	ThCoV
FJ376619	GCA	ACC	AAU	AUA	CAU	CCU	AGU	GAU	GUU	UUG	GAG	CUU	AAU	GAC	CCG	CUU	GUG	GUU	GUU	AAA	BuCoV
FJ376620	GCA	ACC	AAU	AUA	CAU	CCU	AGU	GAU	GUU	UUG	GAG	CUU	AAU	GAC	CCG	CUU	GUG	GCU	GUU	AAA	BuCoV

(B)

FJ376620 (nt 23877..24140) Bulbul coronavirus HKU11-796
 MFWSLMTRLW LLNVLLIRLF WLLMQIQLHL VYYLGKYLMS VSLCSLNMVM FMEKIFSSDH LYKLYLKKKL QIKALTPNQY
 VCTSCPHN