

SARS-CoV-2 & Fig badnavirus 2

		Section 1										
		(1)	1	10	20	30	40	50	60	70	80	92
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(1)	TGGAAATTTCACAG--TATTCAC TGAGACTCATTGATGCTATGATGTTCACATCTGATTTGGCTACTAACAAATCTAGTTGTAAATGGCCACATT										
	(1)	TGGTA--TCAGAGCTAGTTA-TGAGTGAGTAGGTTCTTATAGGTATTCTGGGTAAACAAGG-----AAAGATTATTTATGCCAGATTTGATTT										
	(1)											
		Section 2										
		(93)	93	100	110	120	130	140	150	160	170	184
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(97)	ACAGGTGGTGTTCAGTTGACT---TCGCAGTGGCTAACT-----AACATCTTGGCACTGTTATGAAAAACTCA--AACCCGTCTTG										
	(86)	GATAAATCTTGTTTCAGATCTCTGAGTTGTAGTATCTAAAGGAAAAGGTCCTTGGCACTATATCTGGTTAAGGCAGGAGGCCGTG--TG										
	(86)											
		Section 3										
		(185)	185	190	200	210	220	230	240	250	260	276
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(174)	ATTGGCTTGAAAGAGAGTTTAAGGAAGGTGTAGAGTTTCTTAGAGACGGTTGGGAAATTTGTTAAATTTATCTCAACCTGTGCTTGTGA AATT										
	(176)	ATACCAGTGAA---AC-CCTGAGGTGATCCTGATGGATATGAGTCAATGTCGAGAAATGGAAAGGTCATTCAGGAT-TGCTATAATAATT										
	(176)											
		Section 4										
		(277)	277	290	300	310	320	330	340	350		368
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(266)	GTCGGTGGACA AATGTTCACCTGTGCAAAGGAAATTAAGGAGAGTGTTCAGACATTCCTTTAAGCTTGTAATAAAATTTTGTGGCTTTGTGTGC										
	(263)	CTAG-----AAC TGCGAACCTTG-----AATACCTTGATTTAGCAGAAAGGAAA AACC-----AACAAATTTCTCACCTTTA---CC										
	(263)											
		Section 5										
		(369)	369	380	390	400	410	420	430	440	450	460
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(358)	TGACTCTATCATTTATTGGTGGAGCTAACTTAAGCCTTGAATTTAGGTGA AACATTTGTCACGCACTCAAAGGATTGTACAGAAAGTGTG										
	(332)	ATAATCTAGCAGTA--GTTTACGATAGACT--AACTTGC AATCTCGTGTTAACCTCAAAAAC---CTTAAGGGTATTTT--AGAAAGAGTG										
	(332)											
		Section 6										
		(461)	461	470	480	490	500	510	520	530	540	552
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(450)	TTAAATCCAGAGAAGAACTGGCTTACTCATGCTCTAAAGGCCAAAGAAATTAATCTTCTTAGAGGAGAAACACTTCCACAGAGTG										
	(415)	GAAAAACAAGAGAAGAACTTGAGAGTTAGAACT---A--GCAGTAAAGGAACCTTACC AAGTTTTTTGTTGAAAATAAGCCTTTAAACA---										
	(415)											
		Section 7										
		(553)	553	560	570	580	590	600	610	620	630	644
SARS-CoV-2 region 1.978-9.647nt Fig badnavirus 1 NC_017830.1	(542)	TTAACAAGAGGAAGTTGTCTTGAAAACTGGTGAATTACAAACCTTAGAACCAACTAGTGAGCTGTTGAAGCTCATTGGTTGGTTACACC										
	(499)	---ACAACCTGAAGTT----AGAAAGCTTGT--TTACGAAATCTCTCAGCAACCAAGCTTGTAGAGCAGGAGGCTCTAAGGTTAACTGAAGA										
	(499)											

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		Section 8											
		(645)	645	650	660	670	680	690	700	710	720	736	
SARS-CoV-2 region 1.978-9.647nt	(634)	AGTTTGT-ATTAAAGG	GCTTATGTTGCT-CGAAATCAAAGACACAGAAAGGTAC	TGTG	CCCTTGCA	CCTAATA	TGATGGTAA	CAAA	CAATAC				
Fig badnavirus 1 NC_017830.1	(582)	ACTTCGTCAAAAC	TCGAAAGA	GTTGAGGCGATAGTAAAGAAAGTTGAAAGT	--TGGA	CCCTTCA	TGAGTAGT	TATAT	TGTC	TCC	CAAGGG		
		Section 9											
		(737)	737	750	760	770	780	790	800	810	828		
SARS-CoV-2 region 1.978-9.647nt	(724)	CTTCACA-CTCA	AAGGCGGTGCACCAACAAAGGT	TACTTTTGGTGAT	GACA	CTGTGAT	AGAA	AGTGCAAG	GGTTACA	AAGAGTGT	GATAT	CACT	
Fig badnavirus 1 NC_017830.1	(672)	ACAAATAGCTAC	AAGGAGG-----	CCATAAAAGCTACT	GAA	GGAAATA	GAAT	CCCCAGC	AGCAGG	GTTCG-TGAGA	CCAGCC-GA	CTTC	CAGG
		Section 10											
		(829)	829	840	850	860	870	880	890	900	910	920	
SARS-CoV-2 region 1.978-9.647nt	(815)	TTTGAAC	TT--GAT	GAAAGGATT--	GATAAAGT	ACTTAATG	AGAAGTGC	TCTGCTTATACAG	TTGAAC	TCGGTACAGAAGT	AAAT	GAGT	TCG
Fig badnavirus 1 NC_017830.1	(757)	GAGGAAC	ATCG	GACGAGG	TTCA	GATTAAGCA	GAAAT	AATACCCT	TATTCAGCT	TCFA--A	TCCAGA	TCGCT	GAGTCCCTGAAGGACATC-
		Section 11											
		(921)	921	930	940	950	960	970	980	990	1000	1012	
SARS-CoV-2 region 1.978-9.647nt	(903)	CCTGTGTTGTG	GCAGATGTCT	GTGCAT	AAAACTTT	GCAAC	CAGTATCT	GAATTA	-----	CTTACAC	CAC	TGGCA	TTGATTTAGATGAGTGGG
Fig badnavirus 1 NC_017830.1	(846)	CGAGAAGAG	CAGCGAG	TCCTAAAGG	AGGAGGTTAG	GCACTGC	AGAA	GGACA	AAGCAG	CTTCAAT	CACAG	AAGAGCTTG	TGGAAAGACTTCA
		Section 12											
		(1013)	1013	1020	1030	1040	1050	1060	1070	1080	1090	1104	
SARS-CoV-2 region 1.978-9.647nt	(990)	GTA	TGGCTACATACT	ACTT--ATT	TGATGAGTCT	GGTGAGTTT	AAAT	TGGCTT	CACA--	TATGTA	ATTGTTCTT	CTA	CCC
Fig badnavirus 1 NC_017830.1	(938)	AAG	TCTCTCGT	TAGGAGTCCC	AGAAA	AGAAGGTAG	CTGAG	AAG	AAAAGAA	CTTT	TAGGG	TAT	TCAAA
		Section 13											
		(1105)	1105	1110	1120	1130	1140	1150	1160	1170	1180	1196	
SARS-CoV-2 region 1.978-9.647nt	(1077)	ATG	AAGAA	GAGG	TG--ATTG	TGAAG	AAGAAGAG	TT--TGAGC	CATCAACT	-CAA--TA	TGAGTA	TGGT	ACTGAAG-ATGA--TTACCAAG
Fig badnavirus 1 NC_017830.1	(1030)	AAA	AAGAA	-AAG	TGCC	AAAA	TGAAC	AGGTCGAG	AACGG	TGA	CTCAG	CAGCTGC	AGCTGTGAGTA
		Section 14											
		(1197)	1197	1210	1220	1230	1240	1250	1260	1270	1288		
SARS-CoV-2 region 1.978-9.647nt	(1158)	G-TA	AACCT	TGGAAT	TTGGT	GCCACT	TCTGCTG	CTCTT	CAACCT	GAAGAA	GAGC	AAGAA	GAAGATTGGTTAGATGATGATAGTC
Fig badnavirus 1 NC_017830.1	(1121)	GATC	AACCT	CTG----	TTGAGG	---ATC	GATC	CGTGA	CTACC	GAG	GAA	TCA-AAGGC	GAAGTTTGT-AGCTG-----AACCAAGC

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										Section 15													
	(1289)	1289	1300	1310	1320	1330	1340	1350	1360	1370	1380												
SARS-CoV-2 region 1.978-9.647nt	(1249)	TGT	TGGTCAAC	AAGACGG-	CAGTGAGGACAAT	CAACAAC	ACTACTATT	CAAA	CAATTGT	TGAGGTTCA	ACCTCAATT-AGAGATGGA	ACTTAC											
Fig badnavirus 1 NC_017830.1	(1195)	CGT	-----	AAGACGAA	CAATGGGAAGAAT	GCGAGGAC	GACGAT	CAAA	CAAACTC	TGAGGAGCAGAT	CTGTAGATCC	AGAGGTAGAGCTGAA											
										Section 16													
	(1381)	1381	1390	1400	1410	1420	1430	1440	1450	1460	1472												
SARS-CoV-2 region 1.978-9.647nt	(1339)	AC	CAGT	TGTT	CAG--	ACTATT	GAAAGTGA	ATAGTT	TTT	AGTGT	GTTATTT	AAAACTT	ACT---	GACAA	TGTATAC	-ATTA	AAAAAT	TGC	AGACAT	T			
Fig badnavirus 1 NC_017830.1	(1279)	C	CAATC	TATG	CAGGA	AAGAGC	GAACTAG	TACCT	TGC	AGAA	GTTCT	GTA	CCGCT	CAAGAAGA	GACAA	CATAAAC	CAT	CAGAT	CTAT	AATCAT	A		
										Section 17													
	(1473)	1473	1480	1490	1500	1510	1520	1530	1540	1550	1564												
SARS-CoV-2 region 1.978-9.647nt	(1424)	GTG--	GAGA	GAAGC	TAAA-----	AAGGT	AAAC	CAACAGT	GGT	TGTTAAT	G	CAG	CCAA	T--	GTTT	ACCTT	AAAC	ATG	GAGGAG	GT	GT-TG		
Fig badnavirus 1 NC_017830.1	(1371)	GATCC	GAG	GAAGC	GATGCTTTGTGT	AGGAG	AA	CAGCAAG	ACAGGA	TGTTTAT	C	CA	CC	TACA	GCTTC	CAAG	AACT	ACA	GAGGAG	TG	GTATG		
										Section 18													
	(1565)	1565	1570	1580	1590	1600	1610	1620	1630	1640	1656												
SARS-CoV-2 region 1.978-9.647nt	(1503)	CAG	GAGC	CTTAAAT	AA	GGCTAC	TAA	CAATGCCA	TGCAAGT	T-	GAATC	TGATG	ATT	CATAG	CTA	CTA	ATGGA	CC	ACTT	AAAG	TGGG	TGGTAG	
Fig badnavirus 1 NC_017830.1	(1463)	CAG	TT--	CATACAT	CTGG	GAGTT	T-----	TGCAAGT	AA	GAC	TC	CAGAT	ACT	G	CATAG	GG-	CAG	ATGGA	GGA	AC-AA	TGGCCT	TGGTAG	
										Section 19													
	(1657)	1657	1670	1680	1690	1700	1710	1720	1730	1748													
SARS-CoV-2 region 1.978-9.647nt	(1594)	TT	TGTGTT	TTAAG	CGGACACAATCTT	GCTAAAC	ACT	TGCTTCT	AT	GTTG	TCGGC	CA	AAT	GTT	AA	CAA	AGGTGA	AGA	CATT	CA	ACTT	CTTA	AGA
Fig badnavirus 1 NC_017830.1	(1542)	T	C-----	TT	CAG-----	-----	AGATAAC	GATG	CA--	AGGAGA	TCAGT	C--	AAT	CTT	CG	CAA	TCTC--	AGA-	AGTTG	ACTT	GACT	AGA	
										Section 20													
	(1749)	1749	1760	1770	1780	1790	1800	1810	1820	1830	1840												
SARS-CoV-2 region 1.978-9.647nt	(1686)	GT	GCTTAT	GAAAAATTT	TAAT	CAGCACGAAGTT	CT	TACTTG-	CACCAT	TATTAT	CAGCT	GGT	ATTTT	TGGT	GCTGA	CCCT	TATACAT-	TCTTT	TAA				
Fig badnavirus 1 NC_017830.1	(1610)	G	GATC--	G	AAATAG	TATAC	-----	GTGATAC	TGA	CACGAT	GATGAT	TAT	CGGTG	ACTTCT	TACAGA--	AACGT	TCAGAT	CTCT	TATCC				
										Section 21													
	(1841)	1841	1850	1860	1870	1880	1890	1900	1910	1920	1932												
SARS-CoV-2 region 1.978-9.647nt	(1776)	GAGTTT	GTG	TAGAT-	ACTG	TT	GCACAAAT	TGTCT	ACTT	AGCT	TGTCT	TT	GAT	AAAA	TCTCT	ATGAC	AAACTT	GTT-	TC	AGCTTT	TTGG	AAA	
Fig badnavirus 1 NC_017830.1	(1689)	AGACCA	GTG	GATATG	AGAA	TT	GCAGAA-	TGGAG	AGGC	AAAT	TT	TGCT-	GAT	CA	AA	GAGGC	ATGAC	GGGAAG	GTTA	TC	CA	ACTCC--	AAA

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		Section 22																																								
		(1933)	1933	1940	1950	1960	1970	1980	1990	2000	2010	2024																														
SARS-CoV-2 region	1.978-9.647nt (1866)	TGAA	GAGT	GA AAA	GC AAGTT	GAA CAA	AAG AT	CGCTGA	GATT	CCTA	AAG AG	GA AGT	TAAG	CCA TT	TATA	CTGA	AAG TA	AACT	TT	CAGT	TG																					
Fig badnavirus 1 NC_017830.1	(1777)	TGTT	G---	GATTT	GC TTACA	GAA TAA	GCC AT	GTGACG	GATT	CCTA	GCA AG	CA GG	GG AGT	CCA AGC	TTTGC	CGGA	AAG--	AGAA	TA	CAGAT	-																					
		Section 23																																								
		(2025)	2025	2030	2040	2050	2060	2070	2080	2090	2100	2116																														
SARS-CoV-2 region	1.978-9.647nt (1956)	AA	CA	GAGA	AAAC	AA	GATGA	TAGAAA	AT	CAA	AGCT	TGTG	TT	GAAGA	AGT	TACA	A--	CA	CTC	TGGA	AGA	AACT	ACA	GAA	AACT	T																
Fig badnavirus 1 NC_017830.1	(1863)	--	CG	GAGA	TGCT	AC	GAGGA	--	AGAA	ACT	TGGA	TCAT	T	AAG	G	CAG	CCAC	AG	AT	CA	GG	CGG	CA	TG	AT	GCC	AA	GA	AA	CG	T	GGAA	ACA	AGG	AACT	T						
		Section 24																																								
		(2117)	2117	2130	2140	2150	2160	2170	2180	2190	2208																															
SARS-CoV-2 region	1.978-9.647nt (2047)	GT	TACT	T	TATATT	G	ACAT	T	TAATG	GCAA	TC	T	CA	T	CAGATT	CTGC	CAC	TC	TT	G	TAGT	GA	-	CATT	GACAT	C	ACT	T	T	CT	T	TAA	AGA	A	AG	AT	GCT					
Fig badnavirus 1 NC_017830.1	(1951)	G	ATA	GAT	G	---	GA	ACA	A	T	CTCT	GCAA	GAT	C	---	TG	CAGATT	A	---	CAC	TC	AG	G	CACCA	GA	A	C	CAC	GACA	A	C	C	CA	T	-	TAC	AA	TG	AG	CA	GG	GAC
		Section 25																																								
		(2209)	2209	2220	2230	2240	2250	2260	2270	2280	2290	2300																														
SARS-CoV-2 region	1.978-9.647nt (2138)	CC	AT	ATA	T	AGT	GG	GTGATG	TT	G	TTC	AAGAG	GGT	G	TTTT	AACT	GCTGT	G	GTTAT	AC	C	TAC	T	AAAA	AG	GCTG	-	G	TGGCA	C	TAC	T	G	AAA	TG	CT	AG					
Fig badnavirus 1 NC_017830.1	(2033)	GA	AG	AAG	T	GC	GA	GTGATG	AG	G	---	AAGAG	CTG	G	CAGA	AACT	CAACAG	C	---	AC	A	TAG	T	AGC	AA	T	GCTG	C	GATT	T	C	GGAT	T	AT	GTG	-	AG					
		Section 26																																								
		(2301)	2301	2310	2320	2330	2340	2350	2360	2370	2380	2392																														
SARS-CoV-2 region	1.978-9.647nt (2229)	CG	AA	AGC	--	TTT	G	AGA	-	AAAGT	G	CCAA	CAG	ACAAT	TAT	A	TAA	CC	ACT	T	A	CCC	GG	GT	CAGGG	T	TAAAT	GG	T	TAC	CTG	TAGA	GGAG	GCA	AA	G						
Fig badnavirus 1 NC_017830.1	(2117)	AT	AC	AGGAG	TTT	A	AGCC	AAAGT	A	CA	AA	GAG	-	CAAT	AC	G	CA	AA	GT	AC	AAA	AG	-	GGAG	CAGGG	C	TG	---	GG	A	TAC	CTG	---	GGAG	---	AA	C					
		Section 27																																								
		(2393)	2393	2400	2410	2420	2430	2440	2450	2460	2470	2484																														
SARS-CoV-2 region	1.978-9.647nt (2318)	AC	AGT	G	CTT	AAA	AG	TG	TA	AA	AGT	G	CC	TTT	TACA	TT	CT	ACC	AT	C	TATT	A	TCT	C	T	AATGA	GA	AGC	AAGA	A	ATTC	TTGG	AACT	GTT	T	CTTG	GAA					
Fig badnavirus 1 NC_017830.1	(2196)	CA	AGC	G	AA	AGT	AT	GAC	TA	CTA	C	-	GT	CGC	TACA	CT	TGC	ACC	TC	CAG	CA	---	CA	ACGCC	GA	TAG	AAGA	T	ATTC	AGCC	AAC	AG	G	CT	TGGG	AG	A					
		Section 28																																								
		(2485)	2485	2490	2500	2510	2520	2530	2540	2550	2560	2576																														
SARS-CoV-2 region	1.978-9.647nt (2410)	TTT	GC	GAG	AA	AT	G	CT	TG	CACATG	CA	GA	AGAA	AA	CA	CGCAA	TT	AA	TGCC	T	GT	C	TGT	GT	GGAA	ACT	AAA	G	CCAT	AG	TT	TC	AACTA	TAC	AG	CG	TA					
Fig badnavirus 1 NC_017830.1	(2284)	GGA	GC	CTA	AA	TG	GGA	TG	ATT	CAC	C	GA	C	GA	AA	AT	CATT	AG	CA	AA	T	CGA	T	TC	GAGGAA	TAC	AA	G	GAAGA	AGAA	TC	----	T	CA	T	CGA						

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		Section 29																																														
	(2577)	2577		2590		2600		2610		2620		2630		2640		2650		2668																														
SARS-CoV-2 region	1.978-9.647nt	(2502)	AAT	AT	AA	GGG	TAT	TAA	AA	TACA	AGA	GG	GT	GT	GAT	TAT	TGG	-	TG	CT	AG	T	TTT	ACT	TTT	TAC	ACC	AG	TAA	CAA	CT	GT	AG	CG	TC	ACT	TAT											
Fig badnavirus 1 NC_017830.1	(2371)		TGA	AG	AA	CAT	TAT	CAA	----	CC	AG	AT	GCT	GA	AG	CA	GA	ATT	TG	ACT	TAC	CC	GCT	AAAA	AG	GAT	TT	CATT	AC	CCT	AAA	TC	-	CT	TTT	CG	GAA	AGG	TGG									
		Section 30																																														
	(2669)	2669		2680		2690		2700		2710		2720		2730		2740		2750		2760																												
SARS-CoV-2 region	1.978-9.647nt	(2593)	CAAC	AC	ACT	TAA	CG	AT	C	TAA	AT	GAA	AC	TCT	TG	TAC	AAT	G	CC	ACT	TGG	C	TAT	GT	AA	CAC	ATG	G	CTT	AA	AT	TT	GG	AAG	AAG	CT	GC	TC	GG	TATA								
Fig badnavirus 1 NC_017830.1	(2458)		TGGG	AA	AGA	TG	AC	ATT	TAA	AT	-----	TCT	-	GA	AGA	AAT	G	-	ACT	AC	-	C	-	-	G	CAA	AGA	ATG	A	AGA	AA	AT	TAG	AA	AAG	TTA	CTA	-	TC	CACC	AG							
		Section 31																																														
	(2761)	2761		2770		2780		2790		2800		2810		2820		2830		2840		2852																												
SARS-CoV-2 region	1.978-9.647nt	(2685)	TG	AG	AT	TCT	CT	CAA	AG	T	G	CCA	GC	TAC	AG	TTT	CT	G	T	T	CTT	CA	CCT	GAT	GC	T	GTT	ACA	G	CG	T	A	A	T	ATG	G	T	T	ATC	TTA	CTT	CTT	CT	TCT	AAA	ACA		
Fig badnavirus 1 NC_017830.1	(2539)		TG	AG	G	TAA	CT	---	AG	T	-	CCA	--	TAC	AG	-----	AC	C	AC	CA	GAA	GAT	GC	AG	CC	AT	G	G	A	A	G	AC	CAA	G	T	T	ATC	---	CAC	C	AG	CT	AGG	AC	AA	TA		
		Section 32																																														
	(2853)	2853		2860		2870		2880		2890		2900		2910		2920		2930		2944																												
SARS-CoV-2 region	1.978-9.647nt	(2777)	CC	T	GA	AGA	AC	ATTTT	TATT	G	AAA	CC	AT	CT	CA	CTT	G	CT	G	G	T	CCT	AT	AA	AGA	TT	G	TC	CT	ATT	CT	G	AC	AA	T	CT	AC	A	ACTA	GG	T	AT	AG	AAT	T			
Fig badnavirus 1 NC_017830.1	(2615)		CC	AG	G	AG	GA	-----	GGGG	CA	AG	CT	CA	AGC	G	CT	G	AA	-	CCT	CC	AA	G	GT	TT	G	AT	GC	-	AG	C	AG	AA	CA	A	GAT	TTT	AA	AG	-	GG	G	ATA	CAAT	G			
		Section 33																																														
	(2945)	2945		2950		2960		2970		2980		2990		3000		3010		3020		3036																												
SARS-CoV-2 region	1.978-9.647nt	(2869)	T	CTT	A	AGA	G	GG	TG	A	TAA	AA	GT	T	G	TAT	ATT	ACA	CT	AG	T	AA	T	CCTA	CCA	CA	TTC	CACC	T	AG	AT	G	GT	GA	AG	TT	A	T	CA	C	TTT	T	G	CA	AT	CTT	A	AGA
Fig badnavirus 1 NC_017830.1	(2694)		AC	G	-	AG	AT	G	T	GG	AC	ACT	ACCA	T	CAG	CCCA	ACA	GA	AG	-	AAT	GG	AG	CCA	TG	TTC	GTAA	TA	CCA	G	-----	AA	CA	CA	CTT	T	GG	CT	AT	TCA	AT	GA						
		Section 34																																														
	(3037)	3037		3050		3060		3070		3080		3090		3100		3110		3128																														
SARS-CoV-2 region	1.978-9.647nt	(2961)	CA	CTT	CT	T	TCT	TT	GA	G	AA	GT	G	AG	ACTA	TT	AA	GG	T	GT	T	TA	CA	ACA	GT	AG	ACA	AC	ATT	TA	AC	CT	CC	AC	AC	GC	AA	GT	T	GT	G	AC	AT	G	TC	AA	TG	
Fig badnavirus 1 NC_017830.1	(2776)		TG	CTT	-	TC	TCT	AG	AT	GG	GAA	TC	AG	TC	ACTA	AAA	AA	CC	AT	G	T	GG	CT	ACA	CA	AG	G	TTTT	ACT	G	ATAC	CC	GAG	ATA	AA	AT	TAA	AG	T	AC	AT	G	GA	AA	AT			
		Section 35																																														
	(3129)	3129		3140		3150		3160		3170		3180		3190		3200		3210		3220																												
SARS-CoV-2 region	1.978-9.647nt	(3053)	AC	AT	AT	GGA	CAA	CAG	TTT	TG	GT	CCA	AA	CT	T	ATTT	TGG	AT	GG	AG	CT	G	AT	GT	TT	ACT	T	AAAA	T	AAAA	CC	T	CAT	AAT	T	CAT	AT	GAAG	GTAA	AAC	A	TTTTA						
Fig badnavirus 1 NC_017830.1	(2867)		CT	ACT	C	GG	AG	AAA	----	TT	G	AGA	AG	CT	G	ATTT	TGG	AT	AC	AG	TG	GA	---	AA	TG	ACG	TA	TG	-	CC	AC	GGA	AAT	AC	----	GAAG	CCTT	AGT	AG	CC	AT							

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														Section 36																													
(3221)	3221	3230	3240	3250	3260	3270	3280	3290	3300	3312																																	
SARS-CoV-2 region 1.978-9.647nt (3145)	TGTTTT	ACCTAAT	GATGAC	ACTCTA	CGTGTGAGGCTTTT	GAGTACTAC	CACA	CAAC	TGATCCT	AGTTTCT	TGGGTAG	GTACATGTCA	GCA	T																													
Fig badnavirus 1 NC_017830.1 (2947)	CGGAGA	AGGCAGG	GATG	GTACTC	A-----	GAACAT	TCTCT	CGCAA	TGA	GAAG	AGTGT	TTTTCCT	TAG	AAGATCCGGC	GCA	G																											
														Section 37																													
(3313)	3313	3320	3330	3340	3350	3360	3370	3380	3390	3404																																	
SARS-CoV-2 region 1.978-9.647nt (3237)	TAAATC	ACAC	TAA	AAAAGT	GGAATA	CC	CACA	AGTTAA	TGGTTTA	ACT	TCTAT	TAA	ATGG	GCAG	ATA	ACA	CTGT	TATC	TTGC	CACTGC	ATT																						
Fig badnavirus 1 NC_017830.1 (3023)	GGTTCG	ACA	G	TAA	TCCAG	GATG	AAG	CC	TACA	GAGAGT	TGG	AAAG	AAT	G	TCT	TG	TA	CAGAC	GTTA	AAT	ACA	TC	A	TT	CCA	TTT	CT	AAATG	AGT														
														Section 38																													
(3405)	3405	3410	3420	3430	3440	3450	3460	3470	3480	3496																																	
SARS-CoV-2 region 1.978-9.647nt (3328)	GTTAA	CAC	TCCAACAA	ATAGAGTT	GAAGTT	TAATC	CACCTGC	TCTAC	AA	GATGCT	TATTA	CA	GAG	CAAG	GG	CTGG	-	TGAAG	CTGC	TA	----	A																					
Fig badnavirus 1 NC_017830.1 (3114)	ATATG	CGT	TGGCAGC	AA	AGA	CGG	GAAGGC	TATC	-----	T	AGG	A	G	A	GAAC	TAT	--	CT	GAG	-	AAG	AT	CTGG	A	TGAAG	ATGC	CCGGAG	A															
														Section 39																													
(3497)	3497	3510	3520	3530	3540	3550	3560	3570	3588																																		
SARS-CoV-2 region 1.978-9.647nt (3415)	C	TTTT	GTGC	ACTT	ATCTT	AGCCT	ACT	GTA	ATAAG	AC	AGTAGGT	G	-	AGT	TAGG	TGAT	GTTA	GAG	AAA	CA	AT	GAG	TTA	CT	TG	TT	CA	ACA	T	G	CC												
Fig badnavirus 1 NC_017830.1 (3196)	T	TTAA	G	AAA	AA	CA	AT	AAA	AG	AAG	ACT	T	TG	ACA	AA	AA	T	AT	CCCA	G	AGT	CGTA	T	C	AG	GGT	G	T	A	CC	CA	GG	G	T	A	T	T	G	CT	--	ACA	AG	--
														Section 40																													
(3589)	3589	3600	3610	3620	3630	3640	3650	3660	3670	3680																																	
SARS-CoV-2 region 1.978-9.647nt (3506)	AA	TTT	AGA	TTCTTG	CA	AA	AAG	AGTCTT	GAAC	GTGGT	G	TGTAA	AAAC	TT	GTG	GACAA	CAGC	AG	CA	AACC	CT	TAA	GGG	TGTAG	AAGCTG	TAT	TGTA																
Fig badnavirus 1 NC_017830.1 (3284)	-----	TTCTTG	G	A	AAG	-----	GAA	TG	CA	G	A	GATGC	AGCA	TT	CAA	GA	GGT	CCCT	AA	A	GA	AACC	TG	TA	TTT	TGTAG	TTCAAT	TCC	TATA														
														Section 41																													
(3681)	3681	3690	3700	3710	3720	3730	3740	3750	3760	3772																																	
SARS-CoV-2 region 1.978-9.647nt (3598)	C	AT	GG	GC	AC	ACTT	TCTTATG	AA	CAATTTA	AGA	AAG	GT	TTCA	GA	TACCTT	GT	AC	GTGT	GGT	AA	CA	AGC	TACAAA	ATAT	CTAG	TACA	AC	AG	G														
Fig badnavirus 1 NC_017830.1 (3362)	C	CA	GG	--	AT	ACT	AT	-----	AAA	AAT	AC	AG	GC	AAG	AA	GT	ATG	GA	-----	GT	G	CG	AA	-	GAT	CC	A	AG	CG	TACAAA	G	--	G	CA	AG	CCTC	AC	GAG					
														Section 42																													
(3773)	3773	3780	3790	3800	3810	3820	3830	3840	3850	3864																																	
SARS-CoV-2 region 1.978-9.647nt (3690)	AG	T	CA	CCT	TTT	GT	TATG	ATGT	CAGCA	CCACCTGC	TC	AGT	ATG	AA	CTT	A	AGCA	T	GT	TACATT	TA	CT	TG	TG	CTAG	TGA	GT	TACACT	GGT	TAA	TTAC												
Fig badnavirus 1 NC_017830.1 (3437)	AG	C	CA	T	GC	TAG	GAT	TGA	AAAG	C	GAA	AG	CACCTGG	TC	C	G	CA	AC	AA	AAG	AT	G	CA	AG	T	G	CTTCC	TA	TG	TG	GA	CA	AG	AAG	GT	CATT	TG	CA	AG	GAA	-		

SARS-CoV-2 & Fig badnavirus 2

											Section 43
	(3865)	3865	3870	3880	3890	3900	3910	3920	3930	3940	3956
SARS-CoV-2 region 1.978-9.647nt (3782)		C	A	G	T	G	T	G	G	T	C
Fig badnavirus 1 NC_017830.1 (3528)		-	A	G	T	G	T	C	C	T	A
											Section 44
	(3957)	3957	3970	3980	3990	4000	4010	4020	4030	4048	
SARS-CoV-2 region 1.978-9.647nt (3874)		T	A	T	T	A	C	G	A	T	G
Fig badnavirus 1 NC_017830.1 (3594)		-	A	T	T	A	C	G	A	T	G
											Section 45
	(4049)	4049	4060	4070	4080	4090	4100	4110	4120	4130	4140
SARS-CoV-2 region 1.978-9.647nt (3966)		A	C	C	T	A	G	T	T	G	G
Fig badnavirus 1 NC_017830.1 (3678)		A	G	C	T	G	C	A	G	A	A
											Section 46
	(4141)	4141	4150	4160	4170	4180	4190	4200	4210	4220	4232
SARS-CoV-2 region 1.978-9.647nt (4058)		A	G	C	T	T	C	G	A	T	A
Fig badnavirus 1 NC_017830.1 (3763)		T	G	A	-	G	A	G	C	A	T
											Section 47
	(4233)	4233	4240	4250	4260	4270	4280	4290	4300	4310	4324
SARS-CoV-2 region 1.978-9.647nt (4150)		G	C	T	T	A	A	A	G	T	T
Fig badnavirus 1 NC_017830.1 (3848)		A	G	G	G	A	A	A	G	T	T
											Section 48
	(4325)	4325	4330	4340	4350	4360	4370	4380	4390	4400	4416
SARS-CoV-2 region 1.978-9.647nt (4235)		G	C	T	A	A	T	T	G	T	T
Fig badnavirus 1 NC_017830.1 (3938)		G	T	A	C	C	G	T	G	A	A
											Section 49
	(4417)	4417	4430	4440	4450	4460	4470	4480	4490	4508	
SARS-CoV-2 region 1.978-9.647nt (4326)		T	T	T	G	A	G	C	A	C	A
Fig badnavirus 1 NC_017830.1 (4028)		A	T	A	G	A	G	A	C	T	A

SARS-CoV-2 & Fig badnavirus 2

										Section 50
(4509)	4509	4520	4530	4540	4550	4560	4570	4580	4590	4600
SARS-CoV-2 region 1.978-9.647nt (4414)	A	G	A	T	C	T	A	A	A	A
Fig badnavirus 1 NC_017830.1 (4114)	G	G	A	G	C	T	G	A	A	A
										Section 51
(4601)	4601	4610	4620	4630	4640	4650	4660	4670	4680	4692
SARS-CoV-2 region 1.978-9.647nt (4506)	G	A	G	A	C	A	T	T	A	T
Fig badnavirus 1 NC_017830.1 (4194)	A	T	G	A	G	A	G	A	T	T
										Section 52
(4693)	4693	4700	4710	4720	4730	4740	4750	4760	4770	4784
SARS-CoV-2 region 1.978-9.647nt (4596)	C	T	A	G	T	C	T	A	T	T
Fig badnavirus 1 NC_017830.1 (4283)	G	A	T	T	C	A	G	A	T	T
										Section 53
(4785)	4785	4790	4800	4810	4820	4830	4840	4850	4860	4876
SARS-CoV-2 region 1.978-9.647nt (4688)	C	C	T	T	G	G	A	T	A	C
Fig badnavirus 1 NC_017830.1 (4369)	C	C	T	T	C	--	G	A	G	A
										Section 54
(4877)	4877	4890	4900	4910	4920	4930	4940	4950		4968
SARS-CoV-2 region 1.978-9.647nt (4780)	T	T	G	T	A	C	T	A	T	T
Fig badnavirus 1 NC_017830.1 (4458)	T	C	G	G	A	T	G	A	T	A
										Section 55
(4969)	4969	4980	4990	5000	5010	5020	5030	5040	5050	5060
SARS-CoV-2 region 1.978-9.647nt (4870)	G	C	C	G	A	C	T	A	T	A
Fig badnavirus 1 NC_017830.1 (4542)	--	--	--	--	--	--	--	--	--	--
										Section 56
(5061)	5061	5070	5080	5090	5100	5110	5120	5130	5140	5152
SARS-CoV-2 region 1.978-9.647nt (4962)	A	A	C	T	G	A	T	A	T	T
Fig badnavirus 1 NC_017830.1 (4624)	A	T	C	C	C	A	G	A	G	A

SARS-CoV-2 & Fig badnavirus 2

		Section 57																																																							
	(5153)	5153	5160	5170	5180	5190	5200	5210	5220	5230	5244																																														
SARS-CoV-2 region	1.978-9.647nt (5051)	TCTA	ATTTAGG	CATGCC	TTC	TA	CTGT	ACTG	GTTACA	GAGAAG	GCTATTT	GA	ACTCT	ACTAA	T---	GT	CAC	TAT	TGC	AA	CC	TAC	TG	TACT	G																																
Fig badnavirus 1 NC_017830.1	(4710)	TTGG	AGAAAGC	GAAAA	TCA	TTTCT	TA	A	GAA	GTT	CAG	GC	CTTT	GCT	GGAA	GA	ACTTA	AGG	AA	GC	AGG	GT	TTA	TA	GG	AG	AA	AT	C	CAT	TAC	AG																									
		Section 58																																																							
	(5245)	5245	5250	5260	5270	5280	5290	5300	5310	5320	5336																																														
SARS-CoV-2 region	1.978-9.647nt (5139)	GT	TCTAT	AC	CTTGTA	GT	GT	TT	G	CT	TAGTGG	TT	TA	GAT	T	CTTT	AGA	C	ACC	TAT	CT	CT	TT	CT	TT	TA	GAA	AC	TATA	CA	AA	T	ACC	AT	TT	CAT	C	TTTT																			
Fig badnavirus 1 NC_017830.1	(4802)	CA	T	TGG	A	GAAAA	AT	G	G	A	TTT	T	AT	T	G	CA	AC	AT	T	G	CA	AC	AT	T	G	CA	AC	AT	T	G	CA	AC	AT	T	G	CA	AC	AT	T	G																	
		Section 59																																																							
	(5337)	5337	5350	5360	5370	5380	5390	5400	5410	5428																																															
SARS-CoV-2 region	1.978-9.647nt (5231)	A	AATG	G	GA	ATTTA	AC	T	G	CTT	TTG	C	TTAG	T	TG	CA	GAGT	G	T	TTTT	G	CAT	AT	A	T	CTTT	T	CA	CT	AGG	TTTT	T	CT	AT	G	T	ACTT	G	GATTGG	CT	G																
Fig badnavirus 1 NC_017830.1	(4892)	C	A	GAT	G	A	AGG--	A	G	T	C	CTT	C	AA	G	A	G	CAT	TAT	C	AA	---	G	G	TTTT	G	CT	G	AT	T	AGG	AG	T	CA	TC	AGG	----	G	C	A	AGTA	AAA	G	CCGCCA	C	A											
		Section 60																																																							
	(5429)	5429	5440	5450	5460	5470	5480	5490	5500	5510	5520																																														
SARS-CoV-2 region	1.978-9.647nt (5323)	A	AATC	A	T	G	CA	AT	T	G	TTTT	T	CA	G	CT	ATTTT	G	CA	G	T	AC	AT	T	TT	AT	AG	T	AA	TT	C	TT	AT	G	T	AA	TT	AA	T	CTTT	G	T	ACA	AATGG	C	C												
Fig badnavirus 1 NC_017830.1	(4972)	A	A	CG	A	C	G	GC	A	A	T	G	C	T	A	G	C	A	CT	C	A	G	G	A	A	CA	---	A	C	G	G	T	G	AT	CG	A	A	A	G	GA	AG	AA	G	---	G	A	A	AG	AATGG	T	C						
		Section 61																																																							
	(5521)	5521	5530	5540	5550	5560	5570	5580	5590	5600	5612																																														
SARS-CoV-2 region	1.978-9.647nt (5415)	C	G	ATT	T	C	AGCT	A	T	G	GTT	A	G	A	T	G	T	ACATC	--	T	C	T	T	T	G	CAT	C	A	T	T	T	A	T	A	T	G	T	AT	G	G	A	A	AGT	T	A	T											
Fig badnavirus 1 NC_017830.1	(5055)	T	C	A	A	C	T	A	C	A	A	A	G	G	T	T	G	A	A	T	G	-	G	A	A	T	G	A	A	T	G	-	G	A	A	T	G	-	G	A	A	T	G	-	G	A	A										
		Section 62																																																							
	(5613)	5613	5620	5630	5640	5650	5660	5670	5680	5690	5704																																														
SARS-CoV-2 region	1.978-9.647nt (5505)	C	AT	CAA	CTT	G	TATG	AT	G	T	GTTA	CAA	AC	GT	AA	TAG	A	G	CAAC	AAGAG	T	CG	AAT	G	T	CAA	CT	AT	T	GTTA	ATG	G	T	GTTA	GA	AGG	TC	CT	TTTAT	GT	C																
Fig badnavirus 1 NC_017830.1	(5141)	-	AG	CAA	---	G	---	A	T	AT	T	CAG	CAA	G	TT	T	GAT	CTA	---	A	AGAG	-	CG	GAT	TT	-	CAC	CA	AG	T	T	GCT	ATG	CA	-----	TC	CT	-----	GAC																		
		Section 63																																																							
	(5705)	5705	5710	5720	5730	5740	5750	5760	5770	5780	5796																																														
SARS-CoV-2 region	1.978-9.647nt (5597)	T	ATG	C	T	AAT	G	G	AG	G	T	AA	AG	GC	TTTTG	C	AAA	C	T	AC	AC	AAT	T	G	G	AAT	T	G	T	TAA	TTGT	G	AT	A	C	AT	T	CT	G	T	G	CT	G	G	T	AG	T	AC	AT	T	T	A	TT	AG	T	G	A
Fig badnavirus 1 NC_017830.1	(5204)	T	---	CA	AT	A	G	AAT	G	GA	C	AG	CT	TTTTG	G	G	T	C	AG	AC	G	G	AT	T	G	T	AT	-	G	AG	T	G	G	C	TTGT	C	AT	G	C	AT	T	C	G	G	ACT	CA	AAA	-	AC	G	CT	T	C	---			

SARS-CoV-2 & Fig badnavirus 2

											Section 64		
(5797)	5797	5810	5820	5830	5840	5850	5860	5870	5888				
SARS-CoV-2 region 1.978-9.647nt (5689)	TGAAGTTGCGAGAGACTTGTCAC	TACAGTTTAAAA	GACCAATAAATCC	TAC	TGAC	CAGTC	TTCT	TACATC	GTTG	TTACAGTGAAGA			
Fig badnavirus 1 NC_017830.1 (5287)	TGTTT	TTCAAAGAAAGATG	GATGAATGCTTCAAAG	GGACAGAA	GATTTAT	TG--	CAGTC	----	TACATTGAC	GATATTC	TT-----		
											Section 65		
(5889)	5889	5900	5910	5920	5930	5940	5950	5960	5970	5980			
SARS-CoV-2 region 1.978-9.647nt (5781)	ATGGTTCCATC	CATCTTTACTTT	GATAAAGCTGGT	CAAAAGAC	CTTAGAAAG	GCATCT	TCTCTC	TCATTTT	GTTAACT	TAGACAAAC-CTGAG			
Fig badnavirus 1 NC_017830.1 (5363)	--	GTTTC-TC	-----	TGAAAACGAG	AAAGATCAT	TGCGAAG-CACT	TGAAGGC	CATGT	TGGAGA	TC	TGCAAAAGAAATGGGTTAGTTCTAAG		
											Section 66		
(5981)	5981	5990	6000	6010	6020	6030	6040	6050	6060	6072			
SARS-CoV-2 region 1.978-9.647nt (5872)	AGCTAA	TAAACACTAAAG	GTTCATTG	CCTATTAA	TGTTATAG	TTTTGATGGT	AAATCAA	AAATGTG	AAGATC	ATCTGCAAAATCAGCGTCTG			
Fig badnavirus 1 NC_017830.1 (5446)	CCCATC	TAAAA-TGAAG	ATAGCAGT	CCAGAGGT	TGGAATT-TCTT	GAGCCC	AAATC	GGAAATCA	AAGGATC	-----GACTTCAGCCAGAT			
											Section 67		
(6073)	6073	6080	6090	6100	6110	6120	6130	6140	6150	6164			
SARS-CoV-2 region 1.978-9.647nt (5964)	TTTAC	TACAGTCAGCTTA	TGTGTCAACCTATA	CTGTTACT	AGATCAG	GCATTAGT	GTC	TGATGTT	GGT	GATAGTGC	GGAGTTG	CAGTTAA	
Fig badnavirus 1 NC_017830.1 (5531)	GTTA	-TAAAG	AAGATCGT	TGAGTTC	AATGAGGCTG	--AGTTGA	AGGAGAAAGGCA	TGA	----	GATCATGGT	TAGGAATCT	CAACTA--	
											Section 68		
(6165)	6165	6170	6180	6190	6200	6210	6220	6230	6240	6256			
SARS-CoV-2 region 1.978-9.647nt (6056)	ATGTTTGAT	GCTTACGTTTAA	TACGTTTTCATCAA	CTTTTAA	-CGTAC	-CAATGGA	AAAAC	TCAA	AACTAGT	TGCAACTGC	AGAGCTGAA		
Fig badnavirus 1 NC_017830.1 (5614)	-TGCTCGC	-GCATACATTCC	TAACTTGGGC	-CGCCTTTTAA	GCCACT	CTATGCC	AAAAC	----	AAGTCAAC	TGAGATA	-AGAGGATGAA		
											Section 69		
(6257)	6257	6270	6280	6290	6300	6310	6320	6330	6348				
SARS-CoV-2 region 1.978-9.647nt (6146)	CTTGC	AAAGAAATGT	GTCTTAGACAA	TGCTTATCTACTTT	TATTTTC	AGAGCTCGGCA	AGG	GTTTGTT	GAT	TCA	GATGTAGAA	AACTAAGA	
Fig badnavirus 1 NC_017830.1 (5698)	--	TGCC	AGGAT	TGG-----	AA	GCTCGTGG	CCAAATAA	AAAGA	AGAAGTC	CAGAA	---GCTGCCA	GATCTG	GAGCTACCACCGAGGA
											Section 70		
(6349)	6349	6360	6370	6380	6390	6400	6410	6420	6430	6440			
SARS-CoV-2 region 1.978-9.647nt (6238)	TGT	TGTTGAAT	GTCTTAAATT	GTCAATCAATCT	GACATAGAA	AGTTAC	TGGC	GATAGT	TGTAA	TAACTATA	TGCTCA	CCTATAACAAAGTTG	
Fig badnavirus 1 NC_017830.1 (5776)	T--	TGTTTCATC	-----	A-TTCTTGAA	AACAGACG	GCTGTATG	ACTGGT	TGGG	GAGGAATT	TG-TAAAT	TGGAAGCC	CAAAAGAACG	ACCCAA

SARS-CoV-2 & Fig badnavirus 2

											Section 71																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	(6441)	6441	6450	6460	6470	6480	6490	6500	6510	6520	6532																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SARS-CoV-2 region 1.978-9.647nt (6330)	A	AAAC	ATG	AC	ACCCCG	TG	AC	CTT	GG	TGCT	TGT	ATTG	ACT	GT	AGT	G	GC	---	GTCA	T--	ATT	AATGC	GC	AGG	TAG	CA	AAA	AGT	CAC	-	AACA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Fig badnavirus 1 NC_017830.1 (5859)	G	AA	GG	ATG	G	A	AAGTT	TG	CG	C	T	A-	TGCT	AGT	GGG	A	AGT	T	TAGT	C	AAT	CAA	GTCA	ACC	ATT	G	ATGC	CG	AAA	T	C-	AT	G	C	AGT	CA	TG	AACA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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	(6533)	6533	6540	6550	6560	6570	6580	6590	6600	6610	6624																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SARS-CoV-2 region 1.978-9.647nt (6414)	T	TG	CTT	TG	ATAT	G	AA	CG	TT	AAAGATTT	CAT	TG	TC	ATT	TG	CT	GA	AA	CA	ACT	TAC	G	AA	A	CA	AAT	AC	GT	AG	TGC	TG	CT	AAA	AAGA	AT	A	ACTTAC	CCT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Fig badnavirus 1 NC_017830.1 (5949)	---	CT	C	TG	---	G	AAA	AA	TT	AAAGATTT	TAT	TAT	CT	T	GAT	TA	AAA	AA	GG	AGT	T-	GATC	ATC	AGA	AC	TG	AC	TGC	C	---	AA	GCT	--	AT	C	AT	CAG	CTT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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	(6625)	6625	6630	6640	6650	6660	6670	6680	6690	6700	6716																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SARS-CoV-2 region 1.978-9.647nt (6506)	T	TTA	AGT	TG	A	CAT	GT	GC	AACTA	CTA	G	A	CAA	GT	TG	TAA	TGT	TG	TA	ACA	A	CAA	GA	TAG	C	AC	TTA	A	GG	T	GG	TA	--	AA	ATT	G	T	TAAT	AATT	GG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Fig badnavirus 1 NC_017830.1 (6028)	C	TT	C	AAT	--	AA	AT	CC	GC	----	CTA	AA	TAA	ACCC	T	CTA	G	AG	TG	----	AG	AT	G	GG	TAG	C	CT	TTA	C	GG	AT	TTT	TA	T	C	AC	AGG	G	ATA	GG	AATT	AA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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	(6717)	6717	6730	6740	6750	6760	6770	6780	6790	6808																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
SARS-CoV-2 region 1.978-9.647nt (6596)	T	-	TGA	AG	CAG	TTAAT	TA	A	AGT	T	TAC	A	CTT	G	TG	TT	CC	T	TT	T	TG	T	CT	G	CTA	TTT	T	CT	TAT	TTA	AAT	A	AC	CTG	TTC	AT	G	TCA	T	TGT	CTA	A	ACAT	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Fig badnavirus 1 NC_017830.1 (6109)	T	G	TG	G	AG	TT	TCG	AGCA	TA	T	AGAT	T	GGA	AGG	GATA	ATG	T	G	CT	TG	C	TG	ATAG	CC	TTT	CA	AGG	TTA	AAT	TA	-	AC	AGT	TT	CT	T	----	T	--	CTT	A	CAGAA	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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	(6809)	6809	6820	6830	6840	6850	6860	6870	6880	6890	6900																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SARS-CoV-2 region 1.978-9.647nt (6687)	C	T	G	A	C	T	T	T	T	C	AA	GT	G	A	A	T	C	A	T	A	G	G	A	T	A	G	A	T	A	G	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A	T	A	G	A

SARS-CoV-2 & Fig badnavirus 2

												Section 78																								
(7085)	7085	7090	7100	7110	7120	7130	7140	7150	7160	7176																										
SARS-CoV-2 region 1.978-9.647nt (6961)	AGTTGGTAACA	TCTGTTACA	CAACCA	TCAAAAC	TTATAGAGTA	CAC	TGACTTTG	CAACATC	AGCTTGTGTTT	---TGGCTGC	TGAATGT-ACA																									
Fig badnavirus 1 NC_017830.1 (6452)	AGATTTCACACA	CTTAAACA	GC	CCA	ATGTGCA	T	CATG	GAGTT	CAC	CCGGAAG	G	GATGGGA	ATTAT	T	TG	GTCT	TGC	CA	AGC	GT	A	GG														
												Section 79																								
(7177)	7177	7190	7200	7210	7220	7230	7240	7250	7268																											
SARS-CoV-2 region 1.978-9.647nt (7049)	ATTTTAAAG	GATGCTTCT	GTTAAG	CCAGTAC	CATATTGTT	ATGATAC	CAATG	-TACTAG	AAGGTTCT	TGTTGCT	TATGAAAGTT	TACGCCCTG																								
Fig badnavirus 1 NC_017830.1 (6544)	CGATATGAC	GCAAGATT	TA	GAA	AAG	G	TCC	TACA	AAG	CTTGA	AGG	ACG	G	T	CAG	CT	GAC	AG	CCTAAAG	T	TCC	G	CAT	T	TG	AA	G	CAT	G	A	T	G	G	G	C	C
												Section 80																								
(7269)	7269	7280	7290	7300	7310	7320	7330	7340	7350	7360																										
SARS-CoV-2 region 1.978-9.647nt (7140)	ACACACGT	TATGTGCT	CATG	GATGGCT	CTAT	TATTC	AATTT	CCTAAC	ACC	TACCTT	GAAGG	TTCTG	TAGAG	TGGTAAC	AACTTTT	GATTCT																				
Fig badnavirus 1 NC_017830.1 (6636)	AGAAAAGT	G----	GT	TGAG	GCG	TCT	CACTAT	-AATC	GATGC	CCTTA	TCTTT	TT	CCTT	TG	TCA	TTT	TGT	A	A	T	TGGA	A	T	CGT	C	TTTT	TG	ACC	C							
												Section 81																								
(7361)	7361	7370	7380	7390	7400	7410	7420	7430	7440	7452																										
SARS-CoV-2 region 1.978-9.647nt (7232)	GAGTA	CTGTAG	GGCAC	GGCACT	TGTGAAA	-GATC	AGAAG	CTGGT	GTTTG	TGTAT	CTAC	TAGTGG	TAGATGG	---GTACTT	AACAA	TGATTAT																				
Fig badnavirus 1 NC_017830.1 (6723)	AAAGG	CTGCC	GTCT	-----	CA	TGTGC	AGTGAT	TTC----	CTTTA	GTTTG	GTG	TTT	TAT	CCGCT	TACAC	GGATT	GTCTT	TGT	AA	CC	ACTTT	C														
												Section 82																								
(7453)	7453	7460	7470	7480	7490	7500	7510	7520	7530	7544																										
SARS-CoV-2 region 1.978-9.647nt (7320)	ACAGATC	TTTAC	CAGGAG	TTTTCTGT	GGTG	TAGAT	GC	TGTAA	AATT-TAC	TTAC	TAATA	TGTTTAC	ACCACT	AATTC	AACCT	TAT	TGGTGC	TTT																		
Fig badnavirus 1 NC_017830.1 (6805)	ACGTGGT	TTTTC	-----	TTTTCT	TTAGTG	CGCC	TCTTT	TGCGCC	TTGTTT	TAGCG	TTAGTAC	GCTTTG	AGTCA	AGTTT	TCC	TTATCA	TTT																			
												Section 83																								
(7545)	7545	7550	7560	7570	7580	7590	7600	7610	7620	7636																										
SARS-CoV-2 region 1.978-9.647nt (7411)	GGAC	ATAT	CAGC	ATCT	ATAG	TAGCT	GGTGGT	ATGT	AGCTAT	CGTAG	TAA	ACATGCC	TTGCC	TACTAT	TTTAT	TAGAG	TTTAG	AAGAG	CTTTG	TTG																
Fig badnavirus 1 NC_017830.1 (6891)	GGGA	ATCT	TTTTC	AGCT	GTCT	GATG	--GG	GCCCA	AATGA	AGC	ACC	CG----	AGCT	CTTT	TTAAT	TCCTAT	ATAAG	GAGC	TTTAG	TTTCG	-TT	GCA														
												Section 84																								
(7637)	7637	7650	7660	7670	7680	7690	7700	7710	7728																											
SARS-CoV-2 region 1.978-9.647nt (7503)	GTGA	TACAG	TCA	TGTAG	TTGCC	TTTAATA	CTTTACT	ATTCC	TTAT	GTC	ATTC	ACTGT	ACTCT	GT	TAA	AC	CAGT	TT	ACTCA	TTCTTA	CC															
Fig badnavirus 1 NC_017830.1 (6975)	AGGC	ACAACA	ATCA	AGCAA	CCCTTG	AGCCTT	-ACT	TCGAA	AAGA	GTC	TG	TAAA	GT	TTAG	GTCT	TGA	AT	CAGT	GTG--	AAGTT	TGA	AGA														

	(7729)	7729		7740		7750		7760		7770		7780		7790		7805																					
SARS-CoV-2 region 1.978-9.647nt (7595)	GG	T	G	T	T	T	A	T	T	C	T	G	T	T	A	T	T	A	C	T	T	G	T	A	C	T	T	G	T	A	T	T	C	A	G	T	
Fig badnavirus 1 NC_017830.1 (7064)	AA	T	A	A	A	T	T	A	G	A	G	T	A	A	T	T	C	A	G	T	T	A	A	A	T	C	T	T	T	A	T	T	C	T	T	G	T