

#	Amino acid sequence	#	Amino acid sequence
1	SAAEQLWVTVYYGVPVWKEA	48	LAEEEIVIRSENFTNNNAKTI
2	LWVTVYYGVPVWKEATTLF	49	IVIRSENFTNNNAKTIIVQLN
3	YYGVPVWKEATTLFCASDA	50	ENFTNNNAKTIIVQLNESVVI
4	VWKEATTLFCASDAKAYDT	51	NAKTIIVQLNESVVINCTR
5	TTTLCASDAKAYDTEVHNV	52	IVQLNESVVINCTRPNNNTR
6	CASDAKAYDTEVHNWATHA	53	ESVVINCTRPNNNTRKSINI
7	KAYDTEVHNWATHACVPTD	54	NCTRPNNNTRKSINIIGPGR
8	EVHNWATHACVPTDPNPQE	55	NNNTRKSINIIGPGRALYTT
9	WATHACVPTDPNPQEVKLEN	56	RKSINIIGPGRALYTTGEII
10	CVPTDPNPQEVKLENVTENF	57	NIGPGRALYTTGEIIGDIRQ
11	PNPQEVKLENVTENFNMWKN	58	RALYTTGEIIGDIRQAHCNL
12	VKLENVTENFNMWKNNMVEQ	59	TGEIIGDIRQAHCNLSKTQW
13	VTFNFMWKKNNMVEQMHEDI	60	GDIRQAHCNLSKTQWENTLE
14	NMWKNNMVEQMHEDIISLWD	61	AHCNLSKTQWENTLEQIAIK
15	NMVEQMHEDIISLWDQSLKP	62	SKTQWENTLEQIAIKLKEQF
16	MHEDIISLWDQSLKPCVKLT	63	ENTLEQIAIKLKEQFCGNKNT
17	ISLWDQSLKPCVKLTPLCVT	64	EQIAIKLKEQFGNNKTIIFN
18	DQSLKPCVKLTPLCVTLNCT	65	KLKEQFGNNKTIIFNPSS
19	PCVKLTPLCVTLNCTDLRNA	66	EQFGNNKTIIFNPSSGGDPE
20	TPLCVTLNCTDLRNATNTTS	67	NKTIIFNPSSGGDPEIVTHS
21	TLNCTDLRNATNTSSWET	68	FNPSSGGDPEIVTHSFNC
22	DLRNATNTSSWETMEKGE	69	SSGGDPEIVTHSFNCGGEFF
23	TNTSSSWETMEKGEIKNCS	70	PEIVTHSFNCGGEFFYCNST
24	SSWETMEKGEIKNCSFNITT	71	HSFNCGGEFFYCNSTQLFTW
25	MEKGEIKNCSFNITTSIRD	72	GGEFFYCNSTQLFTWNDTRK
26	IKNCSFNITTSIRDVKQKEY	73	YCNSTQLFTWNDTRKLNNT
27	FNITTSIRDVKQKEYALFY	74	TQLFTWNDTRKLNNTGRNIT
28	SIRDVKQKEYALFYNLDVVP	75	WNDTRKLNNTGRNITLPCRI
29	VQKEYALFYNLDVVPIDNAS	76	KLNNTGRNITLPCRIKQIN
30	ALFYNLDVVPIDNASYRLIS	77	GRNITLPCRIKQIINMWQEV
31	LDVVPIDNASYRLISCNTSV	78	LPCRIKQIINMWQEVGKAMY
32	IDNASYRLISCNTSVITQAC	79	KQIINMWQEVGKAMYAPP
33	YRLISCNTSVITQACPKVSF	80	MWQEVGKAMYAPPPIRGQIRC
34	CNTSVITQACPKVSFEPIDI	81	GKAMYAPPPIRGQIRCSSNIT
35	ITQACPKVSFEPIDIHYCAP	82	APPPIRGQIRCSSNITGLLLT
36	PKVSFEPIDIHYCAPAGFAI	83	GQIRCSSNITGLLTDGGK
37	EPIPIHYCAPAGFAILKCN	84	SSNITGLLTDGGKDTNGTEI
38	HYCAPAGFAILKCNDDKF	85	GLLLTRDGGKDTNGTEIFRP
39	PAGFAILKCNDDKFNGTG	86	RDGGKDTNGTEIFRPGGGDM
40	ILKCNDDKFNGTGPCNVST	87	DTNGTEIFRPGGGDMRDNW
41	DKKFNGTGPCNVSTVQCTH	88	EIFRPGGGDMRDNWRSLEYK
42	GTGPCTNVSTVQCTH GIRPV	89	GGGDMDRNWRSELYKYKVVK
43	TNVSTVQCTH GIRPV VST	90	RDNWRSELYKYKVVKIEPL
44	VQCTH GIRPV VSTQLLLNGS	91	RSELYKYKVVKIEPLGVAPT
45	GIRPV VSTQLLLNGSLAE	92	KYKVVKIEPLGVAPTAKRR
46	VSTQLLLNGSLAEEEIVRS	93	KIEPLGVAPTAKRRVVQREKR
47	LLNGSLAEEEIVIRSENFTN	94	GVAPTKAKRRVVQREKR