

Table 1 Table of HIV-1 full length genomes. Only one of each related set of sequences is included in the alignment displayed in the hard copy of the compendium, but all are available at the HIV database web site: <http://hiv-web.lanl.gov/>

Name	Accession	Author	Reference
A_KE.Q2317	AF004885	Poss,M	Unpublished (1997)
A_UG.U455	M62320	Oram,JD	ARHR 6 (9):1073–1078 (1990)
A_UG.92UG037	U51190	Fang,G	J Virol 70 (3):1651–1657 (1996)
A_SE.SE7253	AF069670	Carr,JK	Unpublished
A_SE.SE6594	AF069672	Carr,JK	Unpublished
A_SE.SE7535	AF069671	Carr,JK	Unpublished
A_SE.SE8891	AF069673	Carr,JK	Unpublished
A_SE.SE8538	AF069669	Carr,JK	Unpublished
A_SE.SE8131	AF107771	Laukkanen,T	Unpublished
B_US.WC001	AF003887	Fang,G	Unpublished
B_-NL43WC001	AF003888	Fang,G	Unpublished
B_-NL43	M19921	Adachi,A	J Virol 59 :284–291 (1986)
B_-NL4-3	U26942	Salmsten,MO	Virology 213 (1):80–86 (1995)
B_FR.LAI	K02013	Wain-Hobson,S	Cell 40 (1):9–17 (1985)
B_FR.PV22	K02083	Muesing,MA	Nature 313 (6002):450–458 (1985)
B_FR.REHTLV3	X01762	Wong-Staal,F	Nature 313 (6000):277–284 (1985)
B_FR.F12CG	Z11530	Carlini,F	J Viral Diseases 1 :40–55 (1992)
B_FR.HXB2R	K03455 M38432	Wong-Staal,F	Nature 313 (6000):277–284 (1985)
B_FR.LAI	AF033819	Petropoulos,CJ	in: RETROVIRUSES (1997)
B_FR.LAI	A04321	Patent	Patent
B_FR.BH102	M15654	Ratner,L	Nature 313 :277–284 (1985)
B_FR.BH102	K02008	Ratner,L	Nature 313 :277–284 (1985)
B_FR.BH102	K02009	Ratner,L	Nature 313 :277–284 (1985)
B_FR.BH102	K02010	Ratner,L	Nature 313 :277–284 (1985)
B_FR.LW123	U12055	Reitz,MS	ARHR 10 (9):1143–1155 (1994)
B_GA.OYI	M26727	Huet,T	AIDS 3 (11):707–715 (1989)
B_US.AD8	AF004394	Theodore,TS	ARHR 12 (3):191–194 (1996)
B_FR.MCK1	D86068	Iwatani,Y	Submitted
B_FR.PM213	D86069	Iwatani,Y	Submitted
B_US.SF2	K02007	van Beveren,CP	in: RNA TUMOR VIRUSES (1985)
B_US.JRCSF7	M38429	O'Brien,WA	Nature 348 :69–73 (1990)
B_US.WR27	U26546	Salmsten,MO	Virology 213 (1):80–86 (1995)
B_NL.3202A12	U34603	Guillon,C	ARHR 11 (12):1537–1541(1995)
B_NL.3202A21	U34604	Guillon,C	ARHR 11 (12):1537–1541(1995)
B_AU.C18MBC	U37270	Deacon,NJ	Science 270 (5238):988–991 (1995)
B_US.P896	U39362	Collman,RG	Unpublished
B_US.BC	L02317	Ghosh,SK	Virology 194 :858–864 (1993)
B_DE.D31	U43096	Kreutz,R	ARHR 8 (9):1619–1629 (1992)
B_DE.HAN	U43141	Sauermann,U	ARHR 6 (6):813–823 (1990)
B_US.JRFL	U63632	O'Brien,WA	Nature 348 :69–73 (1990)
B_CN.RL42	U71182	Graf,M	ARHR 14 (3):285–288 (1998)
B_US.WEAU160	U21135	Ghosh,SK	Unpublished (1995)
B_US.NY5CG	M38431	Willey,RL	PNAS 83 (14):5038–5042 (1986)
B_GB.MANC	U23487	Zhu,T	Nature 374 (6522):503–504 (1995)
B_US.DH123	AF069140	Shibata,R	J Virol 69 (7):4453–4462 (1995)

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Table 1 (cont.)

Name	Accession	Author	Reference
B_GB.CAM1	D00917	McIntosh,AA	Unpublished (1991)
B_AU.MBC925	AF042101	Oelrichs,RB	<i>Unpublished</i>
B_AU.MBC18	AF042102	Oelrichs,RB	<i>ARHR</i> 14 (9):811–814 (1998)
B_AU.MBCC54	AF042103	Oelrichs,RB	<i>ARHR</i> 14 (9):811–814 (1998)
B_AU.MBCC98	AF042104	Oelrichs,RB	<i>ARHR</i> 14 (9):811–814 (1998)
B_AU.MBCD36	AF042105	Oelrichs,RB	<i>ARHR</i> 14 (9):811–814 (1998)
B_AU.MBCC18R01	AF042106	Oelrichs,RB	<i>ARHR</i> 14 (9):811–814 (1998)
B_US.YU2	M93258	Li,Y	<i>J Virol</i> 65 :3973–3985 (1991)
B_US.YU10	M93259	Li,Y	<i>J Virol</i> 65 :3973–3985 (1991)
B_US.NC7	AF049495	Mwaengo,DM	Unpublished
B_SP_89SP061	AJ006287	Olivares,I	<i>ARHR</i> 14 (18):1649–1651 (1998)
B_FR_TH475A	L31963	Neumann,M	<i>J Virol</i> 69 (4):2159–2167 (1995)
B_US.499JC16	AF049494	Mwaengo,DM	Unpublished
B_US.RF HAT3	M17451	Starcich,BR	<i>Cell</i> 45 :637–648 (1986)
B_US.RF HAT3	M12508	Starcich,BR	<i>Cell</i> 45 :637–648 (1986)
B_AU.MBC200	AF042100	Oelrichs,RB	Unpublished
B_US.MN	M17449	Gurgo,C	<i>Virology</i> 164 (2):531–536 (1988)
B_US.MNTQ	AF075719	Park,EJ	<i>J Virol</i> 72 (9):7099–7107 (1998)
BF_BR.93BR029.4	AF005495	Gao,F	<i>J Virol</i> 72 (7):5680–98 (1998)
C_ET.ETH2220	U46016	Salminen,MO	<i>ARHR</i> 12 (14):1329–1339 (1996)
C_BR.92BR025	U52953	Gao,F	<i>J Virol</i> 70 (3):1651–1667 (1996)
C_IN.301999	AF067154	Lole,KS	<i>J Virol</i> 73 (1):152–160 (1999)
C_IN.301904	AF067157	Lole,KS	<i>J Virol</i> 73 (1):152–160 (1999)
C_IN.301905	AF067158	Lole,KS	<i>J Virol</i> 73 (1):152–160 (1999)
C_IN.11246	AF067159	Lole,KS	<i>J Virol</i> 73 (1):152–160 (1999)
C_IN.21068	AF067155	Lole,KS	<i>J Virol</i> 73 (1):152–160 (1999)
C_BW.96BW01B03	AF110959	Novitsky,V	Submitted (1999)
C_BW.96BW01B21	AF110960	Novitsky,V	Submitted (1999)
C_BW.96BW01B22	AF110961	Novitsky,V	Submitted (1999)
C_BW.96BW0402	AF110962	Novitsky,V	Submitted (1999)
C_BW.96BW0407	AF110963	Novitsky,V	Submitted (1999)
C_BW.96BW0408	AF110964	Novitsky,V	Submitted (1999)
C_BW.96BW0409	AF110965	Novitsky,V	Submitted (1999)
C_BW.96BW0410	AF110966	Novitsky,V	Submitted (1999)
C_BW.96BW0504	AF110968	Novitsky,V	Submitted (1999)
C_BW.96BW1104	AF110969	Novitsky,V	Submitted (1999)
C_BW.96BW1106	AF110970	Novitsky,V	Submitted (1999)
C_BW.96BW11B01	AF110971	Novitsky,V	Submitted (1999)
C_BW.96BW1210	AF110972	Novitsky,V	Submitted (1999)
C_BW.96BW15B03	AF110973	Novitsky,V	Submitted (1999)
C_BW.96BW15C02	AF110974	Novitsky,V	Submitted (1999)
C_BW.96BW15C05	AF110975	Novitsky,V	Submitted (1999)
C_BW.96BW16B01	AF110976	Novitsky,V	Submitted (1999)
C_BW.96BW16D14	AF110977	Novitsky,V	Submitted (1999)
C_BW.96BW1626	AF110978	Novitsky,V	Submitted (1999)
C_BW.96BW17A09	AF110979	Novitsky,V	Submitted (1999)
C_BW.96BW17B03	AF110980	Novitsky,V	Submitted (1999)
C_BW.96BW17B05	AF110981	Novitsky,V	Submitted (1999)
C_BW.96BW0502	AF110967	Novitsky,V	Submitted (1999)

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Name	Accession	Author	Reference
D_ZR.NDK	M27323	Spire,B	<i>Gene</i> 81 :275–284 (1989)
D_UG.94UG1141	U88824	Gao,F	<i>J Virol</i> 72 (7):5680–98 (1998)
D_ZR.84ZR085	U88822	Gao,F	<i>J Virol</i> 72 (7):5680–98 (1998)
D_ZR.Z2Z6	M22639	Theodore,T	Unpublished (1988)
D_ZR.ELI	K03454 X04414	Alizon,M	<i>Cell</i> 46 :63–74 (1986)
AE(CM240)_CF.CM240	U54771	Carr,JK	<i>J Virol</i> 70 (9):5935–5943 (1996)
AE(CM240)_TH.93TH253	U51189	Gao,F	<i>J Virol</i> 70 (10):7013–7029 (1996)
AE(CM240)_CF.90cr402	U51188	Gao,F	<i>J Virol</i> 70 (10):7013–7029 (1996)
F_BE.VI850	AF077336	Carr,JK	Unpublished
F_BR.93BR020.1	AF005494	Gao,F	<i>J Virol</i> 72 (7):5680–98 (1998)
F_FN.FIN9363	AF075703	Laukkonen,T	Unpublished
G*_BE.DRCBL	AF084936	Debyser,Z	<i>ARHR</i> 14 (5):453–459 (1998)
G*_NG.92NG083	U88826	Gao,F	<i>J Virol</i> 70 (9):5935–5943(1996)
G*_FI.HH8793	AF061641	Salminen,M	<i>ARHR</i> 8 (9):1733–1742 (1992)
G*_FI.HH8793	AF061640	Salminen,M	<i>ARHR</i> 8 (9):1733–1742 (1992)
G*_SE.SE6165	AF061642	Carr,JK	<i>Virology</i> 247 (1):22–31 (1998)
H_CF.90CF056	AF005496	Murphy,E	<i>ARHR</i> 9 (10):997–1006 (1993)
H_BE.VI991	VI991	Laukkonen,T	Unpublished
H_BE.VI997	VI997	Laukkonen,T	Unpublished
J_SE.SE9173	AF082395	Laukkonen,T	<i>ARHR</i> (1999) In press
J_SE.SE9280	AF082394	Laukkonen,T	<i>ARHR</i> (1999) In press
N_CM.YBF30	AJ006022	Simon,F	<i>Nature Med</i> 4 (9),1032–1037 (1998)
O_CM.MVP5180	L20571	Gurtler,LG	<i>J Virol</i> 68 :1581–1585 (1994)
O_CM.ANT70C	L20587	Vanden Haesevelde,M	<i>J Virol</i> 68 (3):1586–1596 (1994)
AB_RU.KAL153	non-yet	Salminen,MO	Unpublished (1999)
AC_RW.92RW009	U88823	Gao,F	<i>J Virol</i> 72 (7):5680–98 (1998)
AC_ZM.ZAM184	U86780	Salminen,MO	<i>Virology</i> 213 (1):80–86 (1995)
AC_SE.SE9488	AF071474	Carr,JK	Unpublished
AC_IN.21301	AF067156	Lole,KS	<i>J Virol.</i> 73 (1),152–160 (1999)
AD_SE.SE7108	AF071473	Carr,JK	Unpublished
ADI_ZR.MAL	X04415 K03456	Alizon,M	<i>Cell</i> 46 (1):63–74 (1986)
AG(IbNG)_FR.DJ264	AF063224	Carr,JK	<i>Virology</i> 247 (1):22-31 (1998) In press
AG(IbNG)_FR.DJ263	AF063223	Carr,JK	<i>Virology</i> 247 (1):22-31 (1998) In press
AG(IbNG)_NG.IBNG	L39106	Howard,TM	<i>ARHR</i> 10 (12):1755–1757 (1994)
AG_NG.92NG003	U88825	Gao,F	<i>J Virol.</i> 72 (7):5680–98 (1998)
AGI_CY.94CY032-3	AF049337	Gao,F	<i>J Virol</i> 72 (12):10234–10241 (1998)
AGI_GR.97PVMY	AF119819	Nasioulas,G	Submitted for publication
AGI_GR.97PVCH	AF119820	Nasioulas,G	Submitted for publication
AGI_ZR.Z321	U76035	Choi,DJ	<i>ARHR</i> 13 (4):357–361 (1997)
AGJ_AU.BFP90	AF064699	Oelrichs,RB	<i>ARHR</i> 14 (16):1495–1500 (1998)
SIVCPZ.ANT	U42720	Vanden Haesevelde,MM	<i>Virology</i> 221 (2):346-350 (1996)
SIVCPZ.GAB	X52154	Huet,T	<i>Nature</i> 345 (6273):356-359 (1990)
SIVCPZ.US	AF103818	Gao,F	<i>Nature</i> 397 (6718):436-441 (1999)

* These G viruses are difficult to classify, as they contain some possibly “A” like regions.