

APPENDIX I: Panel of International Human Immunodeficiency Virus Type 1 (HIV-1) Env Clones

Catalog Number	Lot Number	HIV-1 Env Expression Vector	Origin	Subtype	Year	GenBank Accession	Alternative Names
ARP-13468	190228	92/UG/029.ec1	Uganda	A	1992	MK501559	
ARP-13469	190229	93/RW/024.ec5	Rwanda	A	1993	MK501561	
ARP-13470	190230	KER2008.vrc12	Kenya	A	2000	MK501584	
ARP-13471	190231	KER2018.ec1	Kenya	A	2000	MK501585	
ARP-13472	190178	KNH1088.ec5	Kenya	A	1999	MK501586	
ARP-13473	190274	KNH1135.ec8	Kenya	A	2000	MK501587	
ARP-13474	190216	KNH1209.vrc26	Kenya	A	2000	MK501589	
ARP-13475	190179	KSM4030.ec8	Kenya	A	2000	MK501590	
ARP-13476	190255	33931N.ec9	USA	B	1994	MK501554	
ARP-13477	190180	873.ec3	USA	B	1990	MK501558	
ARP-13478	190282	Bal.ec1	USA	B	1985	MK501565	
ARP-13479	190181	BK132.ec3	Thailand	B	1990	MK501566	
ARP-13480	190182	BX08.ec5	France	B	1992	MK501567	
ARP-13481	190256	BZ167.ec9	Brazil	B	1989	MK501568	
ARP-13482	190283	MN-P.ec3	USA	B	1984	MK501591	
ARP-13483	190183	NP1538.ec2	Thailand	B	1996	MK501596	
ARP-13484	190257	US1.ec6	USA	B	1991	MK501602	
ARP-13485	190284	US4.ec8	USA	B	1991	MK501603	
ARP-13486	190275	20635-4.ec4	India	C	1994	MK501553	
ARP-13487	190258	93/MW965.ec5	Malawi	C	1993	MK501560	
ARP-13488	190259	TZBD 9/11.vrca	Tanzania	C	2001	MK501601	
ARP-13489	190184	TZA246.ec2	Tanzania	C	2000	MN498126	

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ARP-13490	190185	57128.vrc15	Uganda	D	1998	MK501557	
ARP-13491	190285	93/UG/065.ec3	Uganda	D	1993	MK501562	
ARP-13492	190232	A03349M1	Uganda	D	1999	MK501563	
ARP-13493	190276	A07412M1.vrc12	Uganda	D	1999		
ARP-13494	190260	A08483M1.vrc09a	Uganda	D	1999	MK501564	
ARP-13495	190277	D26830.ec1	Uganda	D	2000		
ARP-13496	190186	E08364M4.ec3	Uganda	D	2000	MK501580	
HRP-13497	70064268	E13613M4.ec2	Uganda	D	2000	MK501581	
ARP-13498	190261	NKU3006.ec1	Kenya	D	2000	MK501595	
ARP-13499	190262	0503M02138.ec1	Thailand	AE	1996	MK501552	
ARP-13500	190263	CM235.ec5	Thailand	AE	1990	MK501576	
ARP-13501	190279	CM240.ec1	Thailand	AE	1990	MK501577	
ARP-13502	190280	CM244.ec1	Thailand	AE	1990	MK501578	
ARP-13503	190264	NI1046.ec3	Thailand	AE	1996	MK501592	
ARP-13504	190265	NI1052.ec2	Thailand	AE	1999	MK501593	
HRP-13505	70062080	NI1149.ec1	Thailand	AE	1996	MK501594	
ARP-13506	190234	NP1695.ec2	Thailand	AE	1997	MK501597	
ARP-13507	190235	CAM0002BBY.ec2	Cameroon	AG	2001	MK501569	
ARP-13508	190236	CAM0005BBY.ec3	Cameroon	AG	2001	MK501570	
ARP-13509	190237	CAM0008BBY.ec1	Cameroon	AG	2001	MK501571	
ARP-13510	190238	CAM0013BBY.ec1	Cameroon	AG	2002	MK501572	
ARP-13511	190239	CAM0014BBY.ec2	Cameroon	AG	2002	MK501573	

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Catalog Number	Lot Number	HIV-1 Env Expression Vector	Origin	Subtype	Year	GenBank Accession	Alternative Names
ARP-13512	190240	CAM0015BBY.ec2	Cameroon	AG	2002	MK501574	
ARP-13513	190288	CAM1475 MV.ec6	Cameroon	AG	2001	MN498127	
ARP-13514	190241	CAM1970 LE.ec6	Cameroon	AG	2002	MK501575	
ARP-13515	190242	DJ263.ec3	Djibouti	AG	1991	MK501579	
ARP-13516	190243	TZA125.vrca	Tanzania	C	2000	MK501600	
ARP-13517	190244	56313.ec2	USA	C	1998	MK501556	98US_MSC5016
ARP-13518	190245	GS-015.ec12	Senegal	C	1990	MK501582	90SE_364
ARP-13519	190246	GS-016.ec1	Somalia	C	1989	MK501583	89SM_145
ARP-13520	190247	PBL286(696).vrc36a	Ethiopia	C	2002	MK501598	02ET_14
ARP-13521	190248	PBL288(411).vrc38a	Ethiopia	C	2002	MK501599	02ET_288
ARP-13522	190249	55815.ec3	USA	AG	1998	MK501555	98US_MSC5007
ARP-13523	190281	KNH1144	Kenya	A	2000	MK501588	