

**Centre for AIDS Reagents**

**Data Sheet**

<b>NAME:</b>	<b>HIV-1 Primary isolates - Thailand</b>
<b>REPOSITORY REFERENCE:</b>	<b>ARP 180.1-32</b>
<b>ORIGIN:</b>	Thailand
<b>PROVIDED:</b>	Culture supernatant from PBMCs
<b>CELL LINE FOR PROPAGATING:</b>	PBMCs
<b>CULTURE MEDIUM:</b>	RPMI 1640 90% Foetal calf serum 10%
<b>SPECIAL CHARACTERISTICS:</b>	Isolated from seropositive individuals from Thailand. The known Genotype and Phenotype of each virus is shown in the table
<b>REFERENCE:</b>	The WHO-UNAIDS Network for HIV Isolation and Characterisation (1994). AIDS Research and Human retroviruses <b>10</b>
<b>SOURCE:</b>	The WHO-UNAIDS Network for HIV Isolation and Characterisation.
<b>NOTE:</b>	<b>ALL SCIENTISTS REQUESTING THESE ISOLATES MUST SUBMIT A WHO-UNAIDS MATERIALS TRANSFER AGREEMENT</b>

**ACKNOWLEDGEMENTS:**

Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website in the “Acknowledgement” section at:-

[www.nibsc.ac.uk/spotlight/centre\\_for\\_aids\\_reagents.aspx](http://www.nibsc.ac.uk/spotlight/centre_for_aids_reagents.aspx)

Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR, this can be by e-mail or printed copy.

**ARP180.1-32**

Table showing the Phenotype and Genotype of HIV-1 Primary isolates from Thailand:

ARP:	Virus:	Genotype env (gag):	Phenotype:	ARP:	Virus:	Genotype env (gag):	Phenotype:
180.1	92TH001	E (A)		180.17	93TH053	E	
180.2	92TH003	E (A)		180.18	93TH054	E	
180.3	92TH005	E (A)		180.19	93TH057	E	
180.4	92TH006	E/A (A)		180.20	93TH060	E	
180.5	92th007	E (A)		180.21	93TH062	E	
180.6	92TH009	E (A)		180.22	93TH064	E	
180.7	92TH011	E (A)		180.23	93TH065	E	
180.8	92TH014	B (B)	NSI	180.24	93TH067	B	
180.9	92TH019	E		180.25	93TH069A	E	
180.10	92TH020	E		180.26	93TH072	E	
180.11	92TH021	E		180.27	93TH073	E	
180.12	92TH022	E		180.28	93TH074	B	
180.13	92TH023	E		180.29	93TH078	E	
180.14	92TH024	E		180.30	93TH080	B	
180.15	92TH026	B (B)	NSI	180.31	96TH199		
180.16	93TH051	E		180.32	96TH200		

NSI = Non syncytium inducing.  
SI = Syncytium inducing.