

**Data Sheet**

<b>NAME :</b>	SHIV <sub>HAN-2</sub>
<b>REPOSITORY REFERENCE :</b>	ARP183
<b>CONSTRUCTION OF CLONE :</b>	Constructed by the replacement of gp120-Δgp41 region of SHIV-4 with the equivalent region of the HIV-1 clone HAN-2. Infectious virus was recovered by transfection of the clone into Human PBMCs.
<b>CHARACTERISTICS :</b>	This Virus does not productively infect cynomolgus macaques. It may be propagated on human PBMCs and the human cell line MT-2, but only poorly on CEMx174 and C8166 cells.
<b>PRESENTATION :</b>	1ml cell-free medium. TCID <sub>50</sub> <sup>4</sup>
<b>CULTURE MEDIUM :</b>	RPMI 1640, 90% Foetal calf serum, 10%
<b>STORAGE :</b>	-70°C
<b>SOURCE :</b>	Drs S Ranjibar and N Almond.
<b>REFERENCE :</b>	Ranjibar et al (1997), AIDS Res and Hum Retro. 13:797-800.
<b>ACKNOWLEDGEMENTS :</b>	Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at <a href="http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html">http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html</a> in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)