

Data Sheet

NAME :	SHIV _{W61D}
REPOSITORY REFERENCE :	ARP182
CONSTRUCTION OF CLONE :	Constructed by the replacement of gp120-Δgp41 region of SHIV-4 with the equivalent region of the HIV-1 clone ACH320.3.1. Infectious virus was recovered by transfection of the clone into CEMx174 cells.
CHARACTERISTICS :	Virus productively infects rhesus and cynomolgus macaques. It may also be propagated on the human cell lines CEMx174 and C8166.
PRESENTATION :	1ml cell-free medium.
CULTURE MEDIUM :	RPMI 1640, 90% Foetal calf serum, 10%
STORAGE :	-70°C
SOURCE :	S Jones and Drs S Ranjibar and N Almond.
REFERENCE :	Ranjibar et al (1997), AIDS Res and Hum Retro. 13:797-800.
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 at http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html 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)