

Centre for AIDS Reagents.



Data Sheet

NAME:	vT157
REPOSITORY REFERENCE :	ARP 2035
PROVIDED:	$250~\mu l$ cell-free virus, $8.0~x~10^9~pfu/ml.$ Propagate in RK13 cells
DESCRIPTION:	A plasmid containing the vaccinia NYCBH K1L gene and the HIV-1 _{94UG114} gag gene under control of the vaccinia 40K promoter was transfected into RK13 cells infected with vAbT33. The resultant recombinant, vT157, was isolated and purified in RK13 cells. Expansion of the culture was carried out in HeLa cells.
SPECIAL CHARACTERISTICS:	Cells infected with vT157 express HIV-1 $_{\rm 94UG114.1}gag$ gene (subtype D).
STERILITY:	Negative for bacteria, fungi and mycoplasma.
STORAGE:	-70°C
SOURCE:	Therion Biologics Corporation, in collaboration with Dr. Feng Gao and Dr. Beatrice Hahn, and Quality Biological, Inc (courtesy of NIH AIDS Research and reference Reagent Programme.)

Version 1 Page 1 of 2

NOTE:

Limited to 1 aliquot per laboratory. Recipients must maintain their own stocks according to the procedures described on the data sheet. Available only for noncommercial use. Requests from commercial institutions should be directed to Dr. Gail Mazzara, Vice President, R & D, Therion Biologics Corp., 76 Rogers St., Cambridge, MA 02142

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)

Version 1 Page 2 of 2