

Data Sheet

REPOSITORY REFERENCE:	ARP2034
REAGENT:	u vT143
PRESENTATION:	250 µl cell-free virus, 9.63×10^9 pfu/ml. Propagate in RK13 cells.
DESCRIPTION:	A plasmid containing the vaccinia NYCBH K1L gene and the HIV-192UG037 <i>pol</i> gene under control of the vaccinia 40K promoter was transfected into RK13 cells infected with vAbT33. The resultant recombinant, vT143, was isolated and purified in RK13 cells. Expansion of the culture was carried out in HeLa cells.
SPECIAL CHARACTERISTICS:	Cells infected with vT143 express HIV-192UG037.1 <i>pol</i> gene (subtype A).
STERILITY:	Negative for bacteria, fungi and mycoplasma.
RECOMMENDED STORAGE:	-70°C.
SOURCE:	Therion Biologics Corporation, in collaboration with Dr. Feng Gao and Dr. Beatrice Hahn, and Quality Biological, Inc (courtesy of the NIH AIDS Research and Reference Reagent Program)

REFERENCE:

Gao F, et al. *J Virol* **70**:7013, 1996.

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)

NOTE:

Limited to 1 aliquot per laboratory. Recipients must maintain their own stocks (protocol available on request). Available only for non-commercial 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.