

NIH AIDS Reagent Program

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DATA SHEET

302508

Reagent: ★ vT158

Catalog Number: 3897

Lot Number:

250 ul (4.7 x 10^9 pfu/ml). Propagate in RK13 cells. Provided:

Description: A plasmid containing the vaccinia NYCBH K1L gene and the HIV-194UG114 (Catalog

#2386) nef gene under control of the vaccinia 40K promoter was transfected into RK13 cells infected with vAbT33. The resultant recombinant, vT158, was isolated and purified

in RK13 cells. Expansion of the culture was carried out in HeLa cells.

Growth, Purification and Titration of Vaccinia Virus

Special

Characteristics:

Cells infected with vT158 express HIV-194UG114.1 nef gene (subtype D).

Contributor: Therion Biologics Corporation, in collaboration with Dr. Feng Gao and Dr. Beatrice

Hahn, and Quality Biological, Inc.

NOTE:

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: vT158 from Therion Biologics Corporation." Limited to 1 aliquot per laboratory. Recipients must maintain their own stocks according to the procedures described on the data sheet.

Available only for non-commercial use.

Last Updated: November 19, 2015

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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