



NIH AIDS Reagent Program

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DATA SHEET

Reagent: ☒ HIV-1 96USNG17 Virus

Catalog Number: 4111

Lot Number: 03 Feb 99 (D5)

Release Category: C

Provided: 1 vial cell-free virus
TCID₅₀ = 7.1 x 10⁴/mL

Original Source: Isolated from a man living in the US with AIDS, who was born in Nigeria.

Sterility: Negative for bacteria, fungi, and mycoplasma.

Description: This is a subtype A virus, based on gp41 env sequencing.

Special Characteristics: The viral isolate belongs to subtype A based on the gp41 envelope region (Accession #AF096328). The viral isolate has broad coreceptor utilization and can use CCR3, CXCR4 and Bonzo.

Recommended Storage: Liquid nitrogen.

Contributor: Drs. D. Ellenberger, P. Sullivan, and R. B. Lal.

References: Sullivan PS, Do A, Elleneberger D, Pau C-P, Paul S, Robbins K, Kalish M, Storck C, Schable CA, Wise H, Tetteh C, Jones J, McFarland J, Yang C, Lal RB, Ward J. Human Immunodeficiency Virus (HIV) Subtype Surveillance of African-Born Persons at Risk for group O and Group N HIV Infections in the United States. *J Infect Dis* **181**:463-469, 2000.

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.

NOTE:

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 96USNG17 Virus from Drs. D. Ellenberger, P. Sullivan, and R.B. Lal" Also include the reference cited above in any publications.

Last Updated:

August 02, 2018

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