**Reagent:**

HIV-1 96USNG17 Virus

**Catalog Number:**

4111

**Lot Number:**

03 Feb 99 (D5)

**Release Category:**

C

**Provided:**

1 vial cell-free virus

TCID\(_{50}\) = 7.1 \times 10^4/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:**


**References:**


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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