



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	☒ HIV-1 92/BR/025 Virus
Catalog Number:	1777
Lot Number:	160145
Release Category:	D
Provided:	1 mL of cell-free virus TCID ₅₀ = 1.81 x 10 ³ /mL p24 = 7.8 ng/mL
Original Source:	This virus was isolated from a seropositive individual from Brazil
Host Strain:	Human PBMCs
Propagation:	A protocol to prepare viral stocks is provided by the LANL HIV Databases .
Sterility:	Negative for mycoplasma, bacteria, and fungi.
Description:	A group M, subtype C primary virus which utilizes the CCR5 co-receptor to infect cells.
Special Characteristics:	Subtyping was determined by sequencing a short sequence of the <i>gag</i> and <i>env</i> genes. Thus, intersubtype recombinants may not have been detected.
Recommended Storage:	Keep the reagent in liquid nitrogen. Avoid freeze-thaw cycles as reagent degradation may result.
Contributor:	The UNAIDS Network for HIV Isolation and Characterization, and the DAIDS, NIAID.

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:

All scientists requesting this reagent with commercial intent must submit a WHO - UNAIDS Materials Transfer Agreement (MTA).

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 92/BR/025 Virus from The UNAIDS Network for HIV Isolation and Characterization (cat# 1777)."

Last Updated:

February 04, 2019

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