



NIH AIDS Reagent Program

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DATA SHEET

Reagent: ☒ HIV-1 92/TH/021 Virus

Catalog Number: 1689

Lot Number: 17-Feb-1999

Release Category: D

Provided: 1 mL of cell-free virus, day 12 post infection.
TCID₅₀ = 4.5 x 10³/mL
p24 = 27.1 ng/mL

Original Source: Derived from an asymptomatic individual, from Thailand, whose route of infection is thought to be due to heterosexual contact.

Host Strain: Human PBMCs.

Propagation: Procedures used to prepare viral stocks are provided at http://www.aidsreagent.org/support_docs/virus.pdf

Sterility: Negative for mycoplasma, bacteria, and fungi.

Description: Env subtype E. R5 (NSI).

Special Characteristics: Subtyping determined by sequencing a short sequence of the gag and/or env genes, or by HMA; thus, intersubtype recombinants may not have been detected in some cases.

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/TH/021 Virus from the UNAIDS Network for HIV Isolation and Characterization."

Required Form: UNAIDS_MTA.pdf

Last Updated: July 27, 2018

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