



NIH AIDS Reagent Program

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DATA SHEET

Reagent: ☒ HIV-1 93/US/073 (302073) Virus

Catalog Number: 2450

Lot Number: 31-Mar-94

Release Category: B

Provided: 1 vial cell-free virus
TCID₅₀ = 1.8 × 10⁴/mL
p24 = 271 ng/mL

Original Source: Isolated from an infant in the US within the first week of life (possible in-utero infection)

Host Strain: Human PBMCs

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

Description: Subtype (env) B. R5 (NSI).

Contributor: Dr. John Sullivan.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 93/US/073 (302073) Virus from Dr. John Sullivan."

Last Updated: July 30, 2018

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.