



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** ☼ HIV-1 91/US/056 Virus

**Catalog Number:** 2099

**Lot Number:** 29 July 96

**Release Category:** B

**Provided:** 1 vial cell-free virus  
TCID<sub>50</sub> = 3.1 x 10<sup>4</sup>/mL  
p24 = 449 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](http://www.aidsreagent.org/support_docs/virus.pdf)

**Description:** Env subtype B. 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.  
  
[Table](#)

**Contributor:** Dr. David Ho and the DAIDS, NIAID

**NOTE:** Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 91/US/056 Virus from Dr. David Ho."

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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.

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