



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** ☒ SIVsyk 1.2 Virus

**Catalog Number:** 3287

**Lot Number:** 10/19/04

**Release Category:** C

**Provided:** 1 mL of tissue culture supernatant fluid

**Original Source:** The molecular clone pSIVsyk 1.2173 was used to transfect CEM×174 cells.

**Host Strain:** Sykes PBMCs are the preferred cell type for propagating the virus. Replicates inefficiently in CEM×174 cells but not in H9, CEM-SS, or Molt-4 Clone 8 cells.

**Propagation:** Culture medium is RPMI 1640 supplemented with 10% fetal bovine serum.

**Sterility:** Negative for mycoplasma, fungi and bacteria.

**Description:** This virus was isolated from a Sykes monkey, is nonpathogenic in rhesus, cynomolgous, and pigtailed macaques.

**Recommended Storage:** Liquid nitrogen

**Contributor:** Dr. Vanessa Hirsch and Dr. Philip Johnson.

**References:** Hirsch VM, Dapolito GA, Goldstein S, McClure H, Emau P, Fultz PN, Isahakia M, Lenroot R, Myers G, Johnson PR. A distinct African lentivirus from Sykes' monkeys. *J Virol* **67**:1517–1528, 1993.

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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: SIVsyk 1.2 Virus from Dr. Vanessa Hirsch and Dr. Philip Johnson." Also include the reference cited above in any publications.

**Scientists at for-profit institutions or who intend commercial use of this reagent must contact the NIH Office of Technology Transfer, Email: [NIAIDAIDSReagent@niaid.nih.gov](mailto:NIAIDAIDSReagent@niaid.nih.gov), before the reagent can be released. Please specify the name and a description of the intended use of the reagent.**

**Last Updated:**

July 31, 2018

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