



## NIH AIDS Reagent Program

20301 Century Boulevard  
Building 6, Suite 200  
Germantown, MD 20874  
USA

Phone: 240 686 4740  
Fax: 301 515 4015  
aidsreagent.org

### DATA SHEET

**Reagent:** ☒ HIV-1 BCF06 Virus

**Catalog Number:** 4140

**Lot Number:** 06 May 1999 (D13)

**Release Category:** C

**Provided:** 1 vial cell-free virus  
TCID<sub>50</sub> = 9.3 × 10<sup>4</sup>/mL  
p24 = 39.1 ng/mL

**Original Source:** Isolated from a 22-year-old man from Cameroon.

**Propagation:** Prepared by coculture of patient PBMCs with uninfected, PHA-stimulated PBMCs.

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

**Description:** HIV-1 group O virus

**Special Characteristics:** GenBank Accession No. U24568.

**Recommended Storage:** Liquid nitrogen.

**Contributor:** Drs. Sentob Saragosti, Françoise Brun-Vézinet, and François Simon.

**References:** Loussert-Ajaka I, Chaix M-L, Korber B, Letourneur F, Gomas E, Allen E, Ly T-D, Brun Vézinet F, Simon F, Saragosti S. Variability of human immunodeficiency virus type 1 group O strains from Cameroonian patients living in France. *J Virol* **69**:5640–5649, 1995.

---

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:**

**Scientists at for-profit institutions, or who intend commercial use of this reagent, must contact Dr. Sentob Saragosti, Directeur de Recherche INSERM, Email : [sentob.saragosti@inserm.fr](mailto:sentob.saragosti@inserm.fr), before the reagent can be released.**

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 BCF06 Virus from Drs. Sentob Saragosti, Françoise Brun-Vézinet, and François Simon." Also include the reference cited above in any publications.

**Last Updated:**

August 03, 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.