



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-2 60415K Virus

Catalog Number: 3513

Lot Number: 120133

Release Category: C

Provided: 1 ml cell-free virus, TCID₅₀/ml = 1.15 x 10⁴, p27 = 159/mL.

Original Source: Originally isolated from a 34-year-old male from Senegal with HIV-2 seroconversion.

Host Strain: Human PBMC

Propagation: Propagate in RPMI 1640 containing 15% FBS, supplemented with 10% IL-2. Fresh, uninfected PBMCs should be added periodically.

Sterility: Negative for bacteria, fungi, and mycoplasma.

Description: HIV-2 60415K is a subtype A (based on gag sequence) virus.

Special Characteristics: [GenBank L33076.1](#)

Recommended Storage: Liquid nitrogen.

Contributor: Dr. Feng Gao and Dr. Beatrice Hahn.

References: Gao F, Yue L, Robertson DL, Hill SC, Hui H, Biggar RJ, Neequaye AE, Whelan TM, Ho DD, Shaw GM, Sharp PM, Hahn BH. *J Virol* **68**:7433-7447, 1997.

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: HIV-260415K from Dr.Feng Gao and Dr. Beatrice Hahn." Also include the reference cited above in any publications.

Scientists at for-profit institutions or who intend commercial use of this reagent must contact Hayes A. Lowe, J.D., UAB Research Foundation, The Office of Intellectual Property Management, AB 1120G, 1530 3rd Ave. S, Birmingham AL 35294-0111, Tel: 205-975-0843 Fax: 205-934-5427, email:halowe@uab.edu, before the reagent can be released.

Last Updated:

February 19, 2016

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.