



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	☒ HIV-1 RU132 Virus
<b>Catalog Number:</b>	3509
<b>Lot Number:</b>	097051
<b>Release Category:</b>	D
<b>Provided:</b>	1 mL cell-free virus TCID <sub>50</sub> = 9.3 x 10 <sup>4</sup> /mL
<b>Original Source:</b>	Isolated in 1992 from PBMCs obtained from a 5-year-old Russian child infected with ARC/AIDS nosocomially.
<b>Host Strain:</b>	Human PBMCs
<b>Propagation:</b>	Propagate in RPMI 1640 containing 15% FBS, supplemented with 10 IU/ml IL-2. This lot was prepared by coculture with normal donor PBMCs.
<b>Sterility:</b>	Negative for bacteria, fungi, and mycoplasma.
<b>Description:</b>	Env subtype G. R5.
<b>Special Characteristics:</b>	Relatively slow-growing subtype G isolate.
<b>Recommended Storage:</b>	Liquid nitrogen.
<b>Contributor:</b>	Dr. A. Bobkov, DI Ivanovsky Institute of Virology, Moscow. Supplied by Dr. Jonathon Weber, Imperial College, London.

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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: HIV-1 RU132 Virus from Dr. A. Bobkov and Dr. Jonathon Weber." Also include the reference cited above in any publications.

**Last Updated:**

August 01, 2018

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