

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 91HT652.11 gp160 Expression Vector (pSVIII-91HT652.11)

Catalog Number: 3082

Lot Number: 96025

Release Category: A

Provided: 2 μg of dried purified DNA stabilized in DNAstable *PLUS*

Cloning Site: Envelope was Kpn digested and used to replace Kpn digested HXB2 env in pSVIII.

GenBank: U08443

Description: This molecular clone of the env gene is part of a panel of multi-subtype molecular

envelope clones. Detailed information about the panel can be found in the reference. The clone is derived from a patient in Haiti. PCR-derived HIV-1 gp160 gene from primary PBMC culture was cloned into pSVIIIenv (Kpn). The primary isolate env gene was exchanged into the vector in place of the HXB2 env gene, and used in a single round

CAT-based virus infectivity assay.

Special Sequence file lot 96025 Characteristics:

This reagent is currently being provided as dried purified DNA stabilized in DNAstable

PLUS. Please see the notice for additional information and the protocol for reconstitution

of dried DNA reagents. Dried DNA Notice

Recommended Keep the reagent at room temperature in a dry storage cabinet or in a moisture barrier

Storage: ba

Contributor: Virus provided by the UNAIDS Network for HIV Isolation and Characterization, and the

DAIDS, NIAID. Clones obtained from Dr. Beatrice Hahn, University of Alabama. Questions about the clones should be directed to Dr. Hahn, TEL: 205-934-0412, FAX:

205-934-1580.

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.

REV: 10/30/2018 Page 1 of 2

NOTE:	Acknowledgment for p	publications should read	The following rea	agent was obtained
-------	----------------------	--------------------------	-------------------	--------------------

through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 91HT652.11 gp160 Expression Vector (pSVIII-91HT652.11) from Dr. Beatrice Hahn (cat# 3082)." Also include the reference cited above in any publications.

Last Updated: October 30, 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.

REV: 10/30/2018 Page 2 of 2