



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 96ZM651 gp120 Recombinant Protein

Catalog Number: 10080

Lot Number: 060932

Provided: 50 µg at 1 mg/ml in phosphate buffered saline, pH 7.4.

Purity: >90% as determined by SDS-PAGE.

Description: Molecular weight is approximately 120,000 as determined by SDS-PAGE. Prepared from HEK 293 cells. HIV-196ZM651 is a subtype C virus.

Special Characteristics: Positive reactivity on Western Blot using rabbit antibody to HIV-1 gp120.
Endotoxin: <10 EU/ml
[SDS-PAGE and Western Blot Analysis](#)

Recommended Storage: -70°C

Contributor: DAIDS, NIAID.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-196ZM651 gp120 from DAIDS, NIAID."

Last Updated: July 23, 2015

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.