



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** HIV-1 96ZM651 gp120 Recombinant Protein

**Catalog Number:** 10080

**Lot Number:** 150353

**Provided:** 250 µg at 0.5 mg/ml in phosphate buffered saline, pH 7.2. Filter Sterilized. EU/mL = 2.2.

**Molecular Weight:** 120 kDa

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

**Description:** This gp120 is derived from the envelope sequence of HIV-1 96ZM651 (cat# 4381), which is a subtype C virus.

**Special Characteristics:** Produced in HEK-293 Freestyle cells in serum-free medium.

**Recommended Storage:** Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.

**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-1 96ZM651 gp120 Recombinant Protein from DAIDS, NIAID."

**Last Updated:** March 03, 2017

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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.