



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** HIV-1 UG21 gp140

**Catalog Number:** 12065

**Lot Number:** 140418

**Provided:** 28  $\mu$ L purified protein at 1.85 mg/mL for a total of 50  $\mu$ g of protein, in 20mM Tris, 150mM NaCl, pH 7.5 (sterile, no preservatives). **NOTE: Handling under non-sterile conditions can cause contamination leading to protein degradation.**

**Description:** Recombinant gp140. HIV-1 envelope protein from a clade D strain from Uganda, HIVUG02116 ([Accession #U27399](#)), terminating after 2F5 epitope.

**Special Characteristics:** Produced in recombinant CHO cells.

**Recommended Storage:** Stable at +2-8°C or -70°C (Avoid Repeated Freeze-Thaw)

**Contributor:** DAIDS, NIH (Polymun Scientific, Inc)

**NOTE:** Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Cat #12065, UG21 gp140". Also include the references cited above in any publications.

**Last Updated:** December 29, 2014

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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.