



NIH AIDS Reagent Program

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DATA SHEET

Reagent: HIV-1 CN54 gp140 Recombinant Protein

Catalog Number: 12064

Lot Number: 110179

Provided: 23 μ L purified protein at 2.35 mg/mL, in 20mM Tris, 150mM NaCL, pH 7.5, sterile, no preservatives.

Handling under non-sterile conditions can cause contamination leading to protein degradation.

Description: Recombinant HIV-1 gp140 envelope protein derived from the clade C/B' strain (97/CN/54). The envelope protein is of clade C origin, terminating at ALDSWKN.

Special Characteristics: Produced in recominant CHO cells. Accession #AF286226.

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 # 12064, CN54 gp140. Also include the references cited above in any publications.

Last Updated: January 27, 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.