



## 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 BaL gp120 Recombinant Protein

**Catalog Number:** 4961

**Lot Number:** 070914

**Provided:** 100 µg at 0.888 mg/ml in PBS.

**Molecular Weight:** Molecular weight is 116,000 as determined by SDS-PAGE.

**Purity:** >95% as determined by SDS-PAGE

**Special Characteristics:** Endotoxin level is 9.202 EU/mL. Positive reactivity on Western Blot using goat antibody to HIV-1 gp120. Binds to CD4.  
[Click here to see the sequence file.](#)

**Recommended Storage:** -70°C

**Contributor:** DAIDS, NIAID. Expression vector constructed by Dr. Marvin Reitz.

**NOTE:** Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1BaL gp120 from DAIDS, NIAID."

**Last Updated:** July 23, 2015

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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.