

Recombinant Human immunodeficiency virus 1 Envelope surface glycoprotein gp160, precursor, His tagged

Cat. No. HIV-1 IIIB gp160 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human immunodeficiency virus 1 Envelope surface glycoprotein gp160 (precursor) with His tag was expressed in Insect cells.
Species	HIV1
Source	Insect cells
Form	Liquid
Storage	Can be stored at +4 centigrade. short term (2-4weeks). For long term storage, store at -80 centigrade. Avoid freeze-thaw repeatedly.
Storage Buffer	50mM Tris-HCl, 200mM NaCl, pH8.0
AA Sequence	TEKLWVTVYYGVPVWKEATTTLFCASDAKAYDTEVHNVWATHACVPTDPNPQEVV LVNVTENFNMWKNDMVEQMHEDIISLWDQSLKPCVKLTPLCVSLKCTDLKNDTNTN SSSGRMIMEKGEIKNCSFNISTSIRGKVQKEYAFFYKLDIIPIDNDTTSYKLTSCNTSVI TQACPKVSFEPIPIHYCAPAGFAILKCNNKTFNGTGPCTNVSTVQCTHGIRPVVSTQL LLNGSLAEEEVVIRSVNFTDNAKTIIVQLNTSVEINCTRPNNNTRKRIRIQRGPGRAFV TIGKIGNMRQAHCNISRAKWNNTLQKIASKLREQFGNNKTIIFKQSSGGDPEIVTHSF NCGGEFFYCNSTQLFNSTWFNSTWSTEGSNNTGSDTITLPCRIKQIINMWQKVGK AMYAPPISGQIRCSSNITGLLLTRDGGNSNNESEIFRPGGGDMRDNRSELYKYKV VKIEPLGVAPTKAKRRVVQREKR*

 Tel: 1-631-559-9269 1-516-512-3133

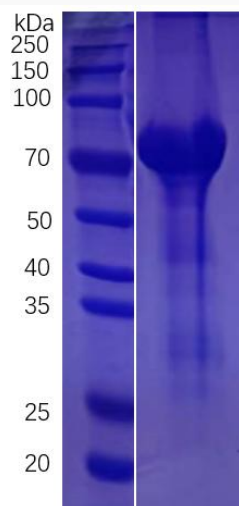
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity > 95% as determined by SDS-PAGE

Concentration 1.135 mg/mL

**Reducing 12% SDS-
PAGE analysis
profiles of purified
recombinant
Envelope
glycoprotein gp160,
partial. (CBB stained)**



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