

gp120 (HIV-1/Clade B) Recombinant Protein | gp120 recombinant protein

gp120 (HIV-1/Clade B) (amino acid 24-518)

CATALOG # AAA13743	HOST 293 cell culture	APPLICATIONS Western Blot, ELISA
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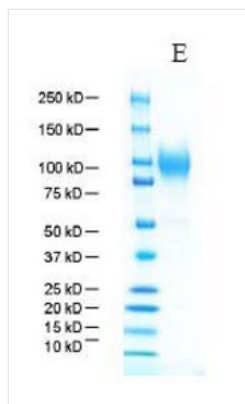
PRODUCT SYNONYMS

gp120 (HIV-1/Clade B); gp120 (HIV-1/Clade B) (amino acid 24-518); gp120 (HIV-1/Clade B) (aa 30-500); glycosylated recombinant protein; gp120 recombinant protein

PRODUCT SPECIFICATIONS

Host	293 cell culture
Purity/Purification	≥ 95% purity (SDS-PAGE)
Concentration	1 mg/ml in PBS (varies by lot)
Sequence Length	3808
Applicable Applications for gp120 recombinant protein	WB (Western Blot), ELISA
Application Notes	Western Blot standard, antibody ELISA, HIV-1 entry inhibition, etc.
Viral Protein	6xHis tagged HIV-1 gp120 (Bal) (Clade B) protein (amino acid 30-500) (Genebank accession#: M68893).
Preparation and Storage	Store at -20°C. Stable for 6 month from the date of receipt when kept at 4°C. Non-hazardous. No MSDS required.

IMAGES



SDS-PAGE

SDS-PAGE: purified HIV-1 gp120 (Bal) protein

ADDITIONAL INFORMATION

Related Product Information for gp120 recombinant protein	gp120 protein expressed and purified from 293 cell culture.
Product Categories/Family for gp120 recombinant protein	Viral Recombinant Proteins ; HIV/SIV

NCBI AND UNIPROT INFORMATION

NCBI GI #	326367
NCBI Official Full Name	Human immunodeficiency virus type 1 (HIV-1) tat and rev genes, exons 2 and 3, vpu and env genes, complete cds and nef gene, 5' end
UniProt Protein Name	Protein Nef
UniProt Gene Name	nef
UniProt Entry Name	Q04021_9HIV1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/nef-recombinant-protein-293-cell-culture-wb-western-blot-elisa/13743>