

HIV-1 gp120 recombinant protein

HIV-1 gp120 (YU2) (Clade B) protein (amino acid 34-518)

CATALOG # AAA13753	APPLICATIONS Western Blot, ELISA
------------------------------	--

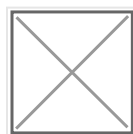
PRODUCT SYNONYMS

HIV-1 gp120; HIV-1 gp120 (YU2) (Clade B) protein (amino acid 34-518); gp120 (YU2) (HIV-1/Clade B); glycosylated recombinant protein; gp120 (YU2) (HIV-1/Clade B) (aa 34-518); HIV-1 gp120 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>= 95% purity(SDS-PAGE)
Concentration	1 mg/ml in PBS (varies by lot)
Applicable Applications for HIV-1 gp120 recombinant protein	WB (Western Blot), ELISA
Viral Protein	C-terminal 6xHis tagged HIV-1 gp120 (YU2) (Clade B) protein (amino acid 34-518) (Genebank No. M38429).
Preparation and Storage	Store at -20°C. Stable for 6 months from the date of shipment when kept at 4°C. Non-hazardous. No MSDS required.

IMAGES



Application Data

SDS-PAGE Data: Purified HIV-1 gp120 (YU2) (Clade B) protein

ADDITIONAL INFORMATION

Related Product Information for HIV-1 gp120 recombinant protein	Viral protein expressed and purified from 293 cell culture.
Product Categories/Family for HIV-1 gp120 recombinant protein	Viral Recombinant Proteins ; HIV/SIV

NCBI AND UNIPROT INFORMATION

NCBI GI #	327813
NCBI Official Full Name	Human immunodeficiency virus type 1, isolate JRCSF; complete genome
UniProt Protein Name	Protein Nef
UniProt Gene Name	nef
UniProt Entry Name	NEF_HV1JR

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.

