

HIV-1 gp41 recombinant protein

HIV-1 gp41 recombinant antigen.

CATALOG #
AAA71902

APPLICATIONS
Lateral Flow, Western Blot, Immunoprecipitation, ELISA

PRODUCT SYNONYMS

HIV-1 gp41; HIV-1 gp41 recombinant antigen.; HIV-1 gp41 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>90% pure; Purity of proteins is evaluated by SDS-PAGE, by measuring optical density at 280nm and by method of Bradford et al.
Concentration	1mg/ml, bulk amount available upon request. (varies by lot)
Applicable Applications for HIV-1 gp41 recombinant protein	LF (Lateral Flow), WB (Western Blot), IP (Immunoprecipitation), ELISA
Origin	E.coli, recombinant
Fusions	None
Buffer/Composition	20mM PBS, pH 7.8; 20mM NaCl; 0.5M, 1mM DTT; 8M Urea.
Comments	Reacts strongly with human HIV positive serum.
Preparation and Storage	Long Term: -80 degree C (over three months); Short Term: 4 degree C

ADDITIONAL INFORMATION

Related Product Information for HIV-1 gp41 recombinant protein	HIV-1 gp41 antigen (recombinant) immunodominant region.
Product Categories/Family for HIV-1 gp41 recombinant protein	Recombinant Viral Antigens ; HIV-1/HIV-2

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/hiv-1-gp41-recombinant-protein-lf-lateral-flow-wb-western-blot-ip-immunoprecipitation-elisa/71902>