

HIV 2 gp36 envelope antigen Protein

HIV 2 gp36 envelope antigen. Synthetic HIV-2 Peptide containing the HIV-2 specific sequence of gp36.

CATALOG # AAA71880	HOST E Coli, recombinant	APPLICATIONS Lateral Flow, Western Blot, Immunoprecipitation, ELISA
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PRODUCT SYNONYMS

HIV 2 gp36 envelope antigen; HIV 2 gp36 envelope antigen. Synthetic HIV-2 Peptide containing the HIV-2 specific sequence of gp36.; HIV-2 env (gp36) antigen; HIV-2 synthetic peptide containing HIV-2 sequence of gp36.; HIV 2 gp36 envelope antigen protein

PRODUCT SPECIFICATIONS

Host	E Coli, recombinant
Purity/Purification	> 95% pure; Purity of proteins is evaluated by SDS-PAGE, by measuring optical density at 280 nm and by method of Bradford et al.
Form/Format	10mM Tris-HCl pH 9.0; 2mM EDTA
Concentration	~ 1 mg/ml; bulk amount available upon request. (varies by lot)
Applicable Applications for HIV 2 gp36 envelope antigen protein	LF (Lateral Flow), WB (Western Blot), IP (Immunoprecipitation), ELISA
Fusions	beta-galactosidase (114 kDa) fused at the N- terminus
Preparation and Storage	Long Term: -80 degree C; Short Term: 4 degree C (Three month or less).

ADDITIONAL INFORMATION

Related Product Information for HIV 2 gp36 envelope antigen protein	HIV 2 gp36 envelope antigen. Synthetic HIV-2 Peptide containing the HIV-2 specific sequence of gp36.
Product Categories/Family for HIV 2 gp36 envelope antigen protein	Recombinant Viral Antigens ; HIV-1/HIV-2

NCBI AND UNIPROT INFORMATION

Molecular Weight	34 kDa
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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/e-coli-recombinant-protein/hiv-2-gp36-envelope-antigen/71880>