

HIV-1 Envelope (233) protein (The HIV-1 contains 0.5X PBS 6M urea.)

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HIV-1 Envelope (233) protein (The HIV-1 contains 0.5X PBS 6M urea.)

More information

Name:	HIV-1 Envelope (233) protein (The HIV-1 contains 0.5X PBS 6M urea.)
Product group:	Proteins
Product Number:	ABCA0681429
Price:	Please enquire
Quantity:	1000 µg
Purified (Y/N):	Yes
Loading control (Y/N):	No



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Description:

THIS PRODUCT IS DISCONTINUED

HIV-1 envelope is an E.coli-derived recombinant protein that composes all of the reported immunogenic determinants found in gp41 and small portion of gp120. The gene encoding this fusion protein was synthesized using codons optimized for E.coli expression and doesn't represent linear HIV-1 envelope sequence. HIV-1 is non-glycosylated, 233 amino acid polypeptide chain, having a molecular mass of 27275.88 dalton and pI=9.68. HIV-1 envelope protein spans the C-Terminus of gp120 and most of gp41. Superior diagnostic reagent for HIV-1 and HIV type-O detection. Detects all HIV-1 and HIV-type infected individuals responding to envelope proteins.

Notes:

HIV-1 envelope is an E.coli-derived recombinant protein that composes all of the reported immunogenic determinants found in gp41 and small portion of gp120. The gene encoding this fusion protein was synthesized using codons optimized for E.coli expression

Product Information

Purity note:	Greater than 95.0% as determined by HPLC analysis and SDS-PAGE.
Form:	The HIV-1 contains 0.5X PBS 6M urea.
Storage:	HIV-1 Envelope protein is shipped at ambient temperature. Upon arrival, Store at -20°C Stable for Five years frozen. One month in solution at room temperature.
Restriction:	This product is for research use only

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Source URL: <http://www.theantibodyshop.com/protein/hiv-1-envelope-233-protein-hiv-1-contains-05x-pbs-6m-urea>

Links:

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