

# HIV-2 Envelope protein (Liquid. Supplied in 6 M urea.)

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orb85289

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## HIV-2 Envelope protein (Liquid. Supplied in 6 M urea.)

### More information

Name:	HIV-2 Envelope protein (Liquid. Supplied in 6 M urea.)
Product group:	Proteins
Product Number:	ABCA0687510
Price:	Please enquire
Quantity:	100 µg
Purified (Y/N):	Yes
Loading control (Y/N):	No



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### Description:

**HIV-2 Envelope protein.**This antigen is an E. coli-derived recombinant protein thatcomposes all of the reported immunogenic determinantsfound in gp36. The gene encoding this fusion protein wassynthesized using codons optimized for E. coli expressionand doesnt represent a linear HIV-2 envelope sequence.rHIV-2 is a non-glycosylated, 135 amino acid polypeptidechain, having a molecular mass of 16.1 kDa.Recombinant HIV-2 Envelope is purified by proprietarychromatographic technique.HIV belongs to the retrovirus family, distinguished bypossession of a viral reverse transcriptase that transcribesviral RNA into DNA which is integrated into the host-cellgenome.gp36 is the transmembrane envelope protein from HIV-2comparable to gp41 from HIV-1.

### Notes:

HIV-2 Envelope protein.This antigen is an E. coli-derived recombinant protein thatcomposes all of the reported immunogenic determinantsfound in gp36. The gene encoding this fusion protein wassynthesized using codons optimized for E. coli expressionand doe

## Product Information

Purity note:	Greater than 97% by SDS-PAGE and RP-HPLC
Form:	Liquid. Supplied in 6 M urea.
Storage:	Store at -20°C.
Restriction:	This product is for research use only

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