



# Recombinant HIV type 2 gp36 Antigen, Detection [ENV83] (DAGA-364)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	The env gp36 ectodomain is highly conserved and elicits a type-specific antibody response. Hence, most licensed diagnostic assays incorporate gp36-derived antigens to detect HIV2 specific antibodies. It is becoming important to differentiate between single infection with either HIV1 or HIV2 and dual infection.
<b>Purity</b>	>90%
<b>Conjugate</b>	TBD
<b>Applications</b>	The product is well suited for ELISA/CLIA/LF. For in vitro diagnostic use only
<b>Molecular Weight</b>	46 KD
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements.
<b>Size</b>	1 mg
<b>Buffer</b>	250mM Glycine +25mM Tris-HCl +1/K SDS(PH=8.0)
<b>Preservative</b>	None
<b>Storage</b>	Store at 2-8°C and at -20°C for long-term storage. Don't repeated freeze-thaw

## BACKGROUND

<b>Keywords</b>	Gp36;HIV 2;HIV type 2;Human immunodeficiency virus 2;Human immunodeficiency virus type 2;HIV2 gp36;human immunodeficiency virus 2 gp36;HIV type 2 gp36;HIV-2 gp36
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