



Meridian
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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R18410 **Lot #:** 5A00909

Description: HIV-2 env. gp36, Recomb.
Human Immunodeficiency Virus Type 2 (HIV-2) Envelope, gp36 Recombinant

Contains the HIV-2 immunodominant region of envelope gp36. Not full-length gp36. Does not contain a fusion partner. Immunoreactive with HIV-2 positive sera. Molecular weight is 16 kDa.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (10% PAGE Coomassie Staining). DEAE Sepharose Chromatography

Concentration: 1 mg/mL

Buffer: 50 mM Tris HCl, 8 M Urea, pH 8.4.

Preservative: None

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Upon receipt, store at -2 - 8°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Robert Ott

Signature

17 Nov 2015
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY