



Meridian

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CERTIFICATE OF ANALYSIS

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

Catalog #: A01731F **Lot #:** 2G18319

Description: FIV Antigen
Feline Immunodeficiency Virus (FIV) Antigen

Source: CRFK cells infected with Petaluma Strain.

Format: Purified, Liquid

Purification: Partially purified by centrifugation.

Concentration: 1 mg/mL (Bradford Protein Assay)

Buffer: 50 mM Glycine, pH 9 with 140 mM Sodium Chloride, < 0.1% CHAPS and < 0.01% SDS.

Preservative: None

Application: Suitable for use in ELISA. 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: Store at $\leq 70^{\circ}\text{C}$. Aliquot and store at $\leq 70^{\circ}\text{C}$ to avoid multiple freeze/thaw cycles.

Inactivation: Photochemical and detergent treated. Inactivation was confirmed by cell culture passage with no observable CPE (cytopathic effect).

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Blanca Gyle

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