



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: R01434 **Lot #:** 5J29310

Description: HTLV-I gp46 Recombinant
HTLV-I gp46 (a.a. 165-440), Recombinant

Immunodominant region (a.a. 165-440) of HTLV-I gp46. Contains a 6-HIS tag at the C terminus. Reacts with human HTLV-I/-II positive serum.

Source: E coli

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE and HPLC-C4)

Concentration: 1 mg/ml

Buffer: 10mM Sodium phosphate, pH 6.0 containing 0.1% SDS, 1mM DTT and 1mM EDTA

Preservative: None

Applications: Suitable for use in ELISA, Western blot, and Lateral flow. 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: Short term (up to 6 months) store at 2–8°C. Long term store at -80°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not applicable

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

Brenda Dunn

06 MARCH 2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY