



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** R01433 **Lot #:** 10E13711

**Description:** HTLV-I gp21 Recombinant  
HTLV-I gp21 (a.a. 351-404), Recombinant  
  
Recombinant HTLV-I gp21 immunodominant region (a.a. 351-404). Contains a GST fusion partner at the N-terminus. Reacts with human HTLV-I positive serum.

**Source:** *E coli*

**Format:** Purified, Liquid **Exp. Date:** N/A

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

**Concentration:** 1 mg/mL

**Buffer:** 60 mM Sodium Chloride, 50 mM Tris-HCl, pH 8.0 containing 0.25% Sarkosil, 10 mM Glutathione and 50% Glycerol.

**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 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

Signature

27 Jan 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**