



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: R8A330 **Lot #:** 10K31919

Description: HEV ORF2 Ag, Recomb.
Hepatitis E Virus (HEV), ORF2 Antigen (a.a. 403-461), Recombinant

Recombinant HEV ORF 2 antigen, a.a. 403-461. 6kDa with Beta-galactosidase (114kDa) fused at the N-terminus.
Reacts with human HEV positive serum.

Source: E. coli

Format: Purified, Liquid

Purification: >95% pure. (SDS-PAGE and Bradford, et al)

Concentration: 1 mg/ml (OD280nm)

Buffer: 8M Urea, 20mM Tris-HCl, pH 8.0 containing 10 mM beta-mercaptoethanol

Preservative: None

Applications: Suitable for use in ELISA, Western blot and immunochromatographic assays. 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

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

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY