



Meridian

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CERTIFICATE OF ANALYSIS

Catalog #: R18082 **Lot #:** 5F16618

Description: Tick-borne Encephalitis Virus, gE Recomb.
Tick-borne Encephalitis Virus, glycoprotein E (gE), Recombinant

Contains the Tick-borne Encephalitis virus gE region. Does not contain a fusion partner. Immunoreactive with Tick-borne encephalitis positive sera. Molecular weight 35kDa.

Source: E. coli

Format: Purified, Liquid

Purification: >95% pure (10% PAGE, coomassie staining). Ion exchange chromatography.

Concentration: 1 mg/ml

Buffer: 20mM MES, pH 6.5 containing 8M urea, 200mM Sodium Chloride, 0.05% Tween-20

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 -20°C.

Inactivation: Not applicable.

Diana Dun

15 June 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY