

### Certificate of Analysis

**Name:** Hepatitis E (HEV), ORF2, C-terminal mouse Fc-tag

**Product code:** REC31652-100

**Batch #:** 18102315

**Description:** Recombinant HEV ORF2, amino acids 1-660 (Uniprot accession number Q68985.1), produced in HEK293 cells by transient transfection. A 15 amino acid glycine-serine linker followed by a mouse IgG2a Fc region (CH2-CH3) was added to the C-terminus of the protein. The protein was purified from culture supernatant using Protein G affinity chromatography followed by dialysis

**Amount:** 100µg

**Protein conc.:** 1.20 mg/ml

**Presentation:** Liquid, 0.2µm filter sterilised.

**Buffer:** Dulbecco's phosphate buffered saline (DPBS) pH7.4.

### Usage guidelines

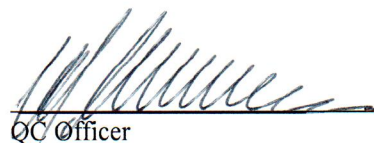
**Storage:** Short term: 4°C

Long Term: -80°C

**Stability:** At +4°C: 1 Not determined

At -80°C: Not determined

**Freezing:** Can be frozen. Avoid multiple freeze/thaw cycles



QC Officer

22<sup>nd</sup> October 2018

Date



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