

Certificate of Analysis

Name: Rubella virus E1, C-terminal sheep Fc-tag

Product code: REC31655-100

Batch #: 18112631

Description: Recombinant Rubella virus glycoprotein E1, Rubella structural polyprotein amino acids 583-1025 (Uniprot accession number NP_062884.1). A 16 amino acid glycine-serine linker followed by a sheep IgG Fc region (CH2-CH3) was added to the C-terminus of the protein. The protein was produced in HEK293 cells by transient transfection, and purified using Protein G affinity chromatography followed by dialysis.

Strain: F-Therien

Amount: 100µg

Protein conc.: 0.21mg/ml

Presentation: Liquid, 0.2µm filter sterilised.

Buffer: Dulbecco's phosphate buffered saline (DPBS) pH7.4, 0.1% CHAPS.

Usage guidelines


Storage: Short term: 4°C

Long Term: -80°C

Stability: At +4°C: Not determined

At -80°C: Not determined

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



QC Officer

26th November 2018

Date



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