

Certificate of Analysis

Name: Crimean-Congo Hemorrhagic Fever Virus Gc Protein, Sheep Fc-Tag

Product Code: REC31730-100 / REC31730-500

Batch #:

Date of Manufacture:

Product Description: Crimean-Congo Haemorrhagic Fever virus (CCHFV) glycoprotein C (Gc) produced in HEK293 cells, and purified from culture supernatant. The C-terminal transmembrane domain and the intravirion tail of the protein have been replaced by a 15 amino acid glycine-serine linker and the sheep IgG Fc region. The Fc-tag does not interfere with multimerization and the majority of the product is in trimeric form.

Expression System: HEK293

Accession: NP_950235.1

Strain/Isolate: IbAr10200 (Nigeria, 1996)

Amino Acids: 1041-1586

Tag: Sheep Fc-tag, C-terminus

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >90%

Presentation: Liquid

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

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -80°C

Stability: Not determined

Freezing: Can be frozen, but avoid multiple freeze-thaw cycles.

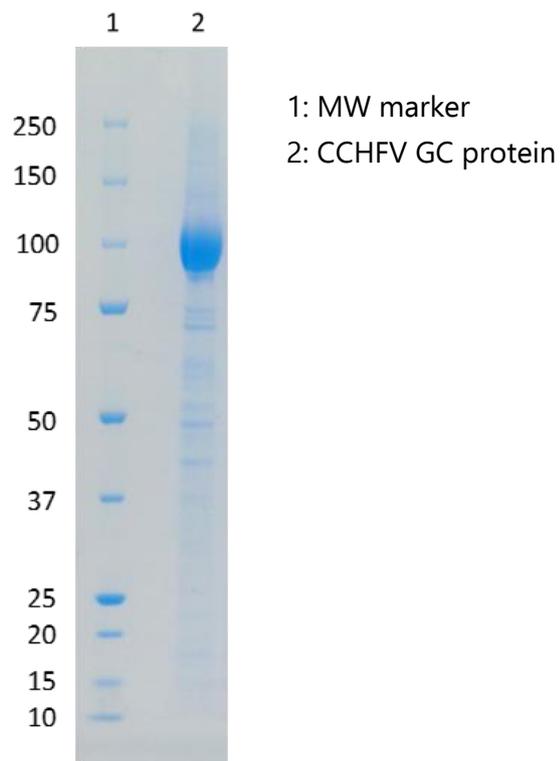
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified CCHFV GC protein.



X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

