

Certificate of Analysis

Name: Sudan Ebola Virus Envelope Glycoprotein (GP)

Product Code: REC32011-100/REC3201-500

Batch #: 22112411P

Date of Manufacture: 29 November 2022

Product Description: Recombinant Sudan ebola virus glycoprotein soluble domain (AA32-649) produced in HEK293 cells and purified from culture supernatant by immobilized metal affinity chromatography. The protein is cleaved by furin into GP1 and GP2 upon expression. This protein is predominantly monomeric.

Strain/Isolate: Boniface 1976

Amino acid number: 32-649, NCBI accession number Q66814.1

Amount: 0.1 / 0.5 mg

Concentration: 0.70 mg/ml

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

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General: Avoid multiple freeze-thaw cycles

Stability: Not determined

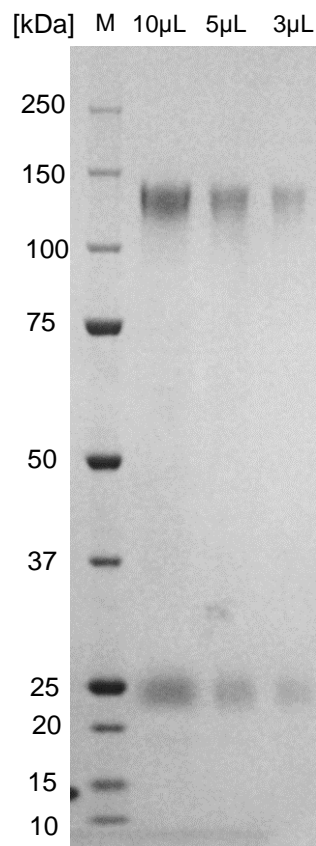
Name: Ebola Virus Envelope Glycoprotein (GP) (Sudan)

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

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QC

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