

Certificate of Analysis

Name: Lassa Fever Virus GP2 Protein (Human Fc)

Product Code: REC31608-100 / REC31608-500

Batch #:

Date of Manufacture:

Product Description: Recombinant Lassa Fever Virus GP2 protein produced in 293 human cells. Protein contains a c-terminal Human-Fc-tag.

Expression System: HEK293

Accession: P17332.1

Strain/Isolate: GA391

Amino Acids: 259-426

Tag: Human IgG1 Fc-tag, C-terminus

Expected Molecular Weight: ~55 kDa

Observed Molecular Weight: ~55 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: Assessed by reducing SDS-PAGE at >95%

Presentation: Liquid

Buffer: DPBS pH7.4, sterile filtered.

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -80°C

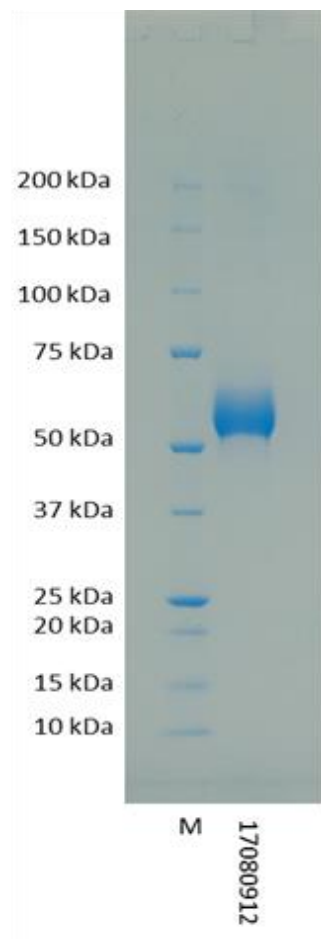
General Storage Conditions: Can be frozen, but avoid multiple freeze/thaw cycles.

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SDS-PAGE: The protein migrates as a band at approximately 55kD on reducing SDS-PAGE. The Fc tag has a MW of approximately 25kD, and Lassa GP2 approximately 30kD.



X

QC

X

QA

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