

## Certificate of Analysis

**Name:** Crimean Congo Hemorrhagic Fever Virus Nucleoprotein

**Product Code:** REC31639-100/ REC31639-500

**Batch #:**24102313

**Date of Manufacture:**24-Oct-2024

**Product Description:** Recombinant Crimean Congo Hemorrhagic Fever Virus Nucleoprotein.

**Expression System:** HEK293

**Accession:** NP\_950237

**Strain/Isolate:** IbAr10200 (Nigeria, 1996)

**Amino Acids:** 2-482

**Tag:** 6xHis-Tag, N-terminus

**Expected Molecular Weight:** 53 kDa

**Observed Molecular Weight:** ~53 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 0.29mg/ml

**Presentation:** Liquid

**Buffer:** 50mM HEPES, pH7.3 and 175mM NaCl, 20% (v/v) glycerol

**Applications:** ELISA

### Usage Guidelines

**Short Term Storage:** +4°C

**Long Term Storage:** -80°C

**General Storage Conditions:** Avoid excessive mixing or shocking to prevent aggregation. Long term storage above -80°C may result in aggregate formation and/or degradation.

**Freezing:** Multiple freeze/thaw cycles are to be avoided.

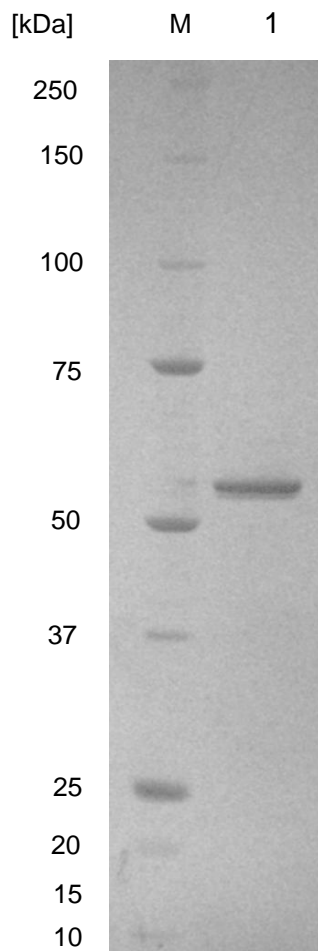
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**SDS-PAGE:** Reducing SDS-PAGE representative gel showing purified CCHF Nucleoprotein..



1: MW marker  
2: CCHF nucleoprotein

07/11/2024

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X *Tracy Pullen*

X *Estelle Tressens*

QC

Signed by: Tracy.Pullen@lgcgroup.com

QA

Signed by: Estelle.Tressens@LGCGroup.com

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

