

## Certificate of Analysis

**Name:** Hepatitis C Virus Core Antigen (HCcAg)

**Product Code:** REC31693-100 / REC31693-500

**Batch #:** 23052312

**Date of Manufacture:** 23-MAY-2023

**Product Description:** Recombinant Hepatitis C Virus core protein is produced in E. coli and fused with a His-tag.

**Expression System:** E. coli

**Tag:** His-tag

**Molecular Weight:** 17 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 1.0mg/ml

**Purity:** ~95% by SDS-PAGE

**Presentation:** Liquid

**Buffer:** Phosphate buffered saline pH7.4

**Applications:** ELISA, western blot, lateral flow immunoassay

### Usage Guidelines

**Short Term Storage:** -20°C

**Long Term Storage:** -80°C

**General Storage Conditions:** Aliquot and freeze.

**Stability:** Not determined

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



24/05/2023

X *Tracy Pullen*

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QC  
Signed by: Tracy Pullen

5/25/2023

X *Louise Rose*

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QA  
Signed by: Louise Rose

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