

CERTIFICATE OF ANALYSIS

19.03.2025

Catalog: MHCV9005

Lot: M007202503124

Description: HCV Core+NS3+NS4+NS5, Recombinant.

Hepatitis C Virus (HCV) Reactive with HCV-positive human sera. Recombinant

protein containing the full-length HCV.

Molecular weight: ~55 kDa.

Source: *E. coli*

Format: Purified, Liquid

Purification: Affinity chromatography. > 95% Pure 12% PAGE (Coomassie staining).

Concentration: 2.3 mg/mL (280)

Buffer: 20 mM PB Buffer, 150 mM NaCl, 1 mM EDTA & 2% Sucrose. pH 7.5

Applications: Suitable for use in Lateral Flow. Each laboratory should determine an optimum

working titer for use in its application

Storage: Store at 2-8°C for 5-7 days. For long term, store at -20°C. Avoid multiple

freeze/thaw cycles

Batch Release	Validation	

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY