

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R8A115 **Lot #:** 6G20518

Description: HCV Core Ag Recomb.
Hepatitis C Virus (HCV) Core Antigen (Amino Acids 2-192) Recombinant

Reactive with human HCV positive serum. 22 kDa with Beta-galactosidase (114 kDa) fused at the N-terminus.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE).

Concentration: 1 mg/mL (OD280nm)

Buffer: 8 M Urea, 20 mM Tris-HCl, pH 8.0, 10 mM beta-Mercaptoethanol.

Preservative: None

Application: Suitable in ELISA, Western Blot, Colloidal Gold and Latex Beads. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short-term (up to 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dinn

24 July 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY