

CERTIFICATE OF ANALYSIS

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

Catalog #: BN1218 **Lot #:** [Click or tap here](#)
to enter text.

Description: Hepatitis C Virus NS3 Helicase Antigen (Subtype 1b), Recombinant, GST-tag
Molecular Weight: 74.7 kDa

Specificity: Hepatitis C Virus NS3 Protein

Host: Baculovirus

Strain: Hepatitis C Virus; Subtype 1b

Format: Purified liquid

Purification: >50% (SDS-PAGE), Glutathione Affinity Chromatography

Concentration: 1.15 mg/mL (BCA Assay)

Buffer: 20mM Carbonate Buffered, 100mM NaCl, 10mM EDTA
1.74mM L-Arginine, 0.03mM L-Glutathione, pH 7.7

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in Lateral Flow and ELISA. 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: Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

Inactivation: Not applicable

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

Quality Signature:



Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY