



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134
Telephone: 901-382-8716
Fax: 901-333-8223
Email: info@meridianlifescience.com
www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: R8A611 **Lot #:** 9A02500

Description: HCV NS-4a+b Ag Recomb.
Hepatitis C Virus (HCV) NS-4a+b antigen, Recombinant
Fluorescein conjugated

NS4a+b a.a 1658 to a.a 1863 of HCV polyprotein. 19 kDa with Beta-galactosidase (114kDa) fused at N-terminus. Reacts strongly with human HCV positive serum.

Source: E. coli

Format: FITC, Liquid

Purification: >95% pure by SDS-PAGE (Bradford et al)

Concentration: 1mg/ml (OD280nm)

Buffer: 8M urea; 20mM Tris-HCl, pH 8.0; 10mM Beta-mercaptoethanol

Preservative: None

Applications: Suitable for use in ELISA, Western blot, Colloidal Gold and Latex Beads.

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

Warnings: All materials should be handled as if potentially infectious. Generally accepted laboratory practices appropriate for infectious materials should be employed when handling this product.

20 September 2013

Signature

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY