



Recombinant HCV Nucleocapsid Protein (Full length) (DAG-P2577)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Product Overview | Active Hepatitis C Virus nucleocapsid protein full length protein |
| Species | HCV |
| Purity | > 95 % by SDS-PAGE. Sepharose derived purification. |
| Conjugate | Unconjugated |
| Applications | ELISA WB |
| Bio-activity | Immunoreactive with sera of HCV infected individuals. |
| Format | Liquid |
| Buffer | Preservative: None Constituents: 50mM Tris, 0.5mM EDTA, pH 8 |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles. |

BACKGROUND

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| Introduction | Hepatitis C Virus is a positive, single stranded RNA virus in the Flaviviridae family. The genome is approximately 10,000 nucleotides and encodes a single polyprotein of about 3,000 amino acids. The polyprotein is processed by host cell and viral protease |
| Keywords | HCV; HCV nucleocapsid protein; Hepatitis C virus; HCV nucleocapsid |