



# Recombinant HCV Genotype 3b Core Nucleocapsid (a.a. 2-119) [GST] (DAG4723)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Hepatitis C Virus N-G3b (residues 2-119)
<b>Specificity</b>	Immunoreactive with sera of HCV-infected individuals.
<b>Species</b>	HCV
<b>Purity</b>	> 95% by SDS-PAGE
<b>Conjugate</b>	GST
<b>Applications</b>	Antigen in ELISA and Western blots, excellent antigen for detection of HCV with minimal specificity problems.
<b>Format</b>	Liquid. Supplied in 50mM Tris-HCl pH 8, 60mM NaCl, 10mM glutathione, 0.25% sarkosil and 50% glycerol
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -20°C long term

## BACKGROUND

<b>Introduction</b>	Hepatitis C is a contagious liver disease that results from infection with the hepatitis C virus. It can range in severity from a mild illness lasting a few weeks to a serious, lifelong illness. The hepatitis C virus is usually spread when blood from an infected person enters the body of a susceptible person. It is among the most common viruses that infect the liver.
<b>Keywords</b>	HCV Nucleocapsid; Hepatitis C Virus Nucleocapsid; Hepatitis C Virus; HCV; Hep C; Hepatitis C Virus Core; Hepatitis C Virus (Core); Hepatitis C; HCV Nucleocapsid (Core) protein (22 kDa);

