



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

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

BACKGROUND

Introduction	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.
Keywords	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);

