



Recombinant HCV type 2a Nucleocapsid (DAG4260)

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

PRODUCT INFORMATION

Product Overview	Recombinant Hepatitis C Virus Nucleocapsid genotype 2a
Specificity	Immunoreactive with sera of HCV-infected individuals.
Species	HCV
Purity	Protein is > 95% pure as determined by 10% PAGE (coomassie staining).
Conjugate	Unconjugated
Applications	Antigen in ELISA and Western blots, excellent antigen for detection of HCV with minimal specificity problems.
Concentration	1mg/ml, in 50 mM Tris. pH 8.0 and 5 mM EDTA.
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); Hepatitis C Virus Nucleocapsid (Core) protein (22 kDa)