

Recombinant HCV NS3 protein

Cat. No. HCV-04 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HCV NS3 genotype 1b immunodominant regions, amino acids 1450-1643, fused with b-galactosidase (114 kDa) at N-terminal was expressed in E. coli.
Species	HCV
Source	E.coli
ProteinLength	1450-1643 a.a.
Form	20mM Tris-HCl pH-8, 8M urea & 10mM B-ME.
Molecular Mass	22kDa
Purity	HCV NS3 protein is >95% pure as determined by 10% PAGE (coomassie staining).
Applications	HCV NS3 antigen is suitable for ELISA and Western blots, excellent antigen for detection of HCV with minimal specificity problems.
Usage	Immunoreactive with sera of HCV-infected individuals.
Storage	HCV NS3 although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA