

Hepatitis C Virus NS3, Biotin Recombinant

Item Number	rAP-5289
Synonyms	
Description	The E.coli derived recombinant Biotin Labeled protein contains the HCV NS3 immunodominant regions, a.a. 1450-1643, 22 kDa. The Biotin labeled protein is fused with b-galactosidase (114 kDa) at N-terminus.
Uniprot Accession Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	HCV NS3 Biotin although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	8M urea, 20mM Tris-HCl pH 8.0, 10mM b-mercaptoethanol. HCV NS3 Biotin labeled protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	HCV NS3 Biotin labeled antigen is suitable for ELISA and Western blots, excellent antigen for detection of HCV with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**