

PRODUCT CERTIFICATE

HCV NS3 antigen

Catalog Number:	00117-V
Product Description:	HCV NS3 antigen (recombinant)
	a.a 1450 to a.a 1643 of HCV polyprotein 22
	kDa
Fusions	$\beta\text{-galactosidase}$ (114 kDa) fused at the N-
	terminus
Genotype	1B
Lot	21
Origin:	E. coli, recombinant
Purity:	>95% pure; Purity: of proteins is evaluated
	by SDS-PAGE, by measuring optical density
	at 280 nm and by method of Bradford et al.
Buffer/Composition:	8 M urea; 20 mM Tris-HCl pH 8.0; 10 mM $\beta\text{-}$ mercaptoethanol.
Concentration:	1 mg/ml, bulk amount available upon
	request
Storage:	Long Term: -80°C
	Short Term: 4°C (Three month or less)
Shipping:	Cold pack
Comments	Reacts strongly with human HCV positive
	serum.

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

200 Dexter Avenue, Watertown, MA 02472 USA Phone: (617) 926-9167 Fax: (617) 926-9157 www.virogen.com