

Hepatitis C Virus NS4 Mosaic Genotype-1 Recombinant

Item Number	rAP-5302
Synonyms	
Description	The E.coli derived recombinant protein contains the HCV NS4 immunodominant regions, amino acids 1691-1710, 1712-1733 & 1921-1940, fused with a GST tag at N-terminus.
Uniprot Accession Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	HCV NS4 Mosaic Genotype-1 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	1.5M urea, 25mM Tris-HCl, pH 8.0, 0.2% Triton-X & 50% glycerol. Protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	ELISA, Western blots and Flow-through.
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**