

Hepatitis C Virus Fusion Recombinant

Item Number	rAP-5241
Synonyms	
Description	Recombinant HCV Fusion protein produced in E.Coli containing HCV core (55), HCV NS3 (226 a.a.), HCV NS4 (3 epitopes) and HCV NS5 region (3 epitopes) having a total Mw of 46kDa.HCV Fusion protein is purified by proprietary chromatographic techniques.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	Sterile filtered solution containing 1x PBS and 25mM Arginine. Greater than 95.0% as determined by SDS-PAGE.
Application	
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**