

# NS5 (HCV/Genotype-3b)

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| Product Name   | NS5 (HCV/Genotype-3b)                                                                                                                                                       |
| Catalog No     | IT-004-085Ep                                                                                                                                                                |
| Source         | Recombinant protein purified from E.coli                                                                                                                                    |
| Formulation    | Each vial contains 100 µg of lyophilized protein in 1.5M urea, 25 mM Tris-HCl, pH-8, 0.2% Triton-X & 50% Glycerol. Reconstitute the protein with 100 µl of Millipore water. |
| Protein        | The E.coli derived recombinant protein contains the HCV NS5 Genotype 3b immunodominant regions, amino acids 2212-2313. The protein is fused to a GST-tag at N-terminus.     |
| Applications   | WB standard, antibody ELISA, immunogen, etc.                                                                                                                                |
| Purity         | >95% , based on SDS PAGE                                                                                                                                                    |
| Storage        | Before reconstitution, stable for 1 year at -20°C from the date of shipment. After reconstitution, stable for a month at 4°C. Non-hazardous. No MSDS required.              |
| Use Limitation | For research use only, not for use in diagnostic procedures.                                                                                                                |