

# HCV NS3 His Recombinant Protein



RPPB5453

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## Product Information    Protein Information

### Product SKU:

RPPB5453

### Protein description:

The E.coli derived recombinant protein contains a total of 268 amino acids having a Mw of 27.9 kDa. The protein contains the HCV NS3 immunodominant regions, amino acids 1225-1456. The HCV NS3 protein is fused to a 36 His Tag at N-terminus and purified by standard chromatography techniques.

### Formulation:

HCV NS3 in 20mM Tris-HCl pH-8, 1mM DTT & 10% Glycerol.

### Purity:

Protein is >95% pure as determined by SDS-PAGE.

### Stability:

HCV-NS3 His although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

### Amino Acid Sequence:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSVAHL HAPTGS GKST KVPAA YAAQG  
YKVLV LNPSV AATLGF GAYM SKAHGVDPNI RTGVRTITTG SPITYSTY GK FLADGGC SGG AYDIICDEC  
HSTDATSILG IGTVLDQAET AGARLVV LAT ATPPGSVTVS HPNIEEVALS TTGEIPFY GK AIPLEVIKGG  
RHLIFCHSKK KCDELA AKLV ALGINAVAYY RGLDVSVIPT SGD VVVVSTD ALMTGFTGDF DSVIDCNT.