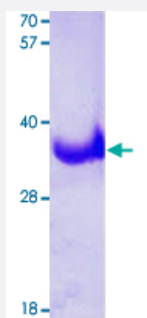


NS3 (HCV) Recombinant Protein

Catalog # P4911 Size 100 ug

Applications



Specification

Product Description	NS3 (HCV) (NP_671491, 1225 a.a. - 1456 a.a.) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSVAHLHAPTGSGKSTKVPAAAYAAQGY KVLVLNPSVAATLGFGAYMSKAHGVDPNIRTGVRTITTTGSPITYSTYGKFLADGGCSGGAYDIIICDE CHSTDATSILGIGTVLDQAETAGARLVVLATATPPGSVTVSHPNIEEVALSTTGEIPFYGKAIPLEVIK GGRHLIFCHSKKKCDELAACLVALGINAVAYRGLDVSVIPTSGDVVVVSTDALMTGFTGDFDSVI DCNT
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	27.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 95% by SDS-PAGE
Quality Control Testing	15% SDS-PAGE Stained with Coomassie Blue

Storage Buffer

In 20 mM Tris-HCl buffer, pH 8.0 (10% glycerol, 1 mM DTT).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — HCVgp1

Entrez GeneID

[951475](#)

Protein Accession#

[NP_671491](#)

Gene Name

HCVgp1

Gene Alias

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Gene Description

polyprotein

Gene Ontology

[Hyperlink](#)

Other Designations

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