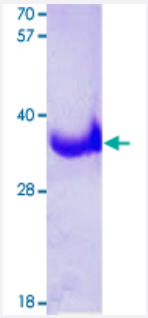
NS3 (HCV) Recombinant Protein

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 *Escherichia coli*.
Sequence	MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSVAHLHAPTGSGKSTKVPAAYAAQGY KVLVLNPSVAATLGFGAYMSKAHGVDPNIRTGVRTITTGSPITYSTYGKFLADGGCSGGAYDIIICDE CHSTDATSILGIGTVLDQAETAGARLVVLATATPPGSVTVSHPNIEEVALSTTGEIPFYGKAIPLEVIK GGRHLIFCHSKKKCDELAAKLVALGINAVAYYRGLDVSVIPTSGDVVVVSTDALMTGFTGDFDSVI DCNT
Host	Escherichia coli
Theoretical MW (kDa)	27.9
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 95% by SDS-PAGE
Quality Control Testing	15% SDS-PAGE Stained with Coomassie Blue

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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	-
Gene Description	polyprotein
Gene Ontology	Hyperlink
Other Designations	-

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