

Datasheet for ABIN5569789

Polyprotein Protein (HCVGP1) (AA 1225-1456) (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	Polyprotein (HCVGP1)
Protein Characteristics:	AA 1225-1456
Origin:	Hepatitis C Virus (HCV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Polyprotein protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	NS3 (HCV) Recombinant Protein
Sequence:	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGVAHL HPTGSGKST KVPAAYAAQG YKVLVLNPSV AATLGFAYM SKAHGVDPNI RTGVRTITTG SPITYSTYK FLADGGCSGG AYDIIICDEC HSTDATSILG IGTVLDQAET AGARLVVLAT ATPPGSVTVS HPNIEEVALS TTGEIPFYGK AIPLEVIKGG RHLIFCHSKK KCDELAALKV ALGINAVAYY RGLDVSVIPT SGDVVVVSTD ALMTGFTGDF DSVIDCNT
Characteristics:	NS3 (HCV) (NP_671491, 1225 a.a. - 1456 a.a.) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	Polyprotein (HCVGP1)
Alternative Name:	HCVgp1 (HCVGP1 Products)
Target Type:	Viral Protein
Background:	Full Gene Name: polyprotein
Gene ID:	951475

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	<i>Escherichia coli</i> expression system Product Quality tested by: 15% SDS-PAGE Stained with Coomassie Blue
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In 20 mM Tris-HCl buffer, pH 8.0 (10 % glycerol, 1 mM DTT).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C,-80 °C

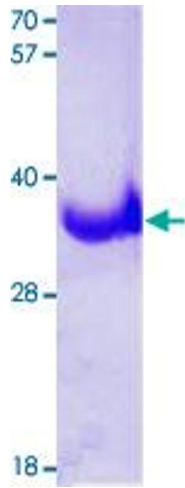


Image 1.