

Datasheet for ABIN934596

**Hepatitis C Virus Protein (HCV)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	Hepatitis C Virus (HCV)
Origin:	Hepatitis C Virus (HCV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	ELISA

## Product Details

Characteristics:	Purified recombinant Hepatitis C Virus protein Expression System: E.coli
Purity:	> 95 % pure

## Target Details

Target:	Hepatitis C Virus (HCV)
Alternative Name:	Hepatitis C Virus ( <a href="#">HCV Products</a> )
Target Type:	Virus
Background:	Hepatitis C virus (HCV) is a small (55-65 nm in size), enveloped, positive-sense single-stranded RNA virus of the family Flaviviridae. Hepatitis C virus is the cause of hepatitis C in humans. Alternative Names: HCV Recombinant protein, Hepatitis C protein, HCV protein, Hep C protein
Molecular Weight:	42 kDa

## Application Details

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Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

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Restrictions: For Research Use only

## Handling

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Concentration: 1.0 mg/mL

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Buffer: 25 mM Tris-HCl, 0.1 % SDS, pH 8.3.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.