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Datasheet for ABIN7232759  
**HCV NS5 Genotype 4 Protein**

### Overview

Quantity:	1.5 mL
Target:	HCV NS5 Genotype 4 (HCV NS5)
Origin:	Hepatitis C Virus (HCV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB)

### Product Details

Purpose:	Recombinant Hepatitis C NS5B is expressed in E. coli as a monomeric, non-glycosylated polypeptide chain consisting of 251 amino acids with a molecular mass of 27700 Da. The product represents amino acids 2620 to 2866 of the HCV polyprotein, covering the central part of the native NS5B.
Characteristics:	Genetically engineered Escherichia coli
Purity:	> 98 % analysed by SDS-PAGE

### Target Details

Target:	HCV NS5 Genotype 4 (HCV NS5)
Alternative Name:	HCV Protein NS5-4 ( <a href="#">HCV NS5 Products</a> )
Background:	HCV NS5B
Molecular Weight:	27.7 kDa

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Reconstitution: Dilute in PBS or medium that is identical to that used in the assay system.

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Concentration: Lot specific

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Buffer: Antigen specific solution, contains 0.1 % SDS.

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Storage: -80 °C