

## Product datasheet

# Recombinant Hepatitis C Virus NS5 protein ab49032

### 製品の概要

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製品名	Recombinant Hepatitis C Virus NS5 protein
タンパク質長	Protein fragment

### 製品の詳細

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由来	Recombinant
由来	Escherichia coli
アミノ酸配列	
領域	2061 to 2302

### 特性

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Our [Abpromise guarantee](#) covers the use of **ab49032** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	ELISA Flow Cytometry Western blot
精製度	> 95 % SDS-PAGE.

製品の状態	Liquid
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### 前処理および保存

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保存方法および安定性	Shipped at 4°C. After reconstitution store at -20°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.2% Triton-X-100, 9% Urea, 0.395% Tris HCl, 50% Glycerol
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### 関連情報

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関連性	Hepatitis C Virus is a positive, single stranded RNA virus in the Flaviviridae family. The genome is approximately 10,000 nucleotides and encodes a single polyprotein of about 3,000 amino
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acids. The polyprotein is processed by host cell and viral proteases into three major structural proteins and several non structural proteins necessary for viral replication. Several different genotypes of HCV with slightly different genomic sequences have since been identified that correlate with differences in response to treatment with interferon alpha. NS5 (non structural protein 5) may play a role in the viral RNA replication of the Hepatitis C Virus.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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