abcam

Product datasheet

Recombinant Hepatitis C Virus NS4A protein ab84350

製品の詳細

製品名 Recombinant Hepatitis C Virus NS4A protein 生理活性 1 unit equals 1 nanogram of purified protein.

精製度 > 95 % SDS-PAGE.

The His-tag recombinant protein is purified by affinity chromatography in combination with FPLC

columns.

発現系 Escherichia coli タンパク質長 Full length protein

Animal free No

由来 Recombinant

特性

Our **Abpromise guarantee** covers the use of **ab84350** 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 Functional Studies

製品の状態 Liquid

備考 1 unit equals 1 nanogram of purified protein.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.9

Constituents: 0.75% Potassium chloride, 0.0154% DTT, 0.316% Tris HCI, 0.00584% EDTA, 20%

Glycerol (glycerin, glycerine)

関連情報

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 acids. The polyprotein is processed by host cell and viral proteases into three major structural proteins and several non-structural protein necessary for viral replication. Several different genotypes of Hepatitis C Virus with slightly different genomic sequences have since been

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identified that correlate with differences in response to treatment with interferon alpha

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Host endoplasmic reticulum membrane; Single-pass type I membrane protein Potential. Note: Host membrane insertion occurs after processing by the NS3 protease.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · 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
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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