

Product datasheet

# Recombinant Human coronavirus 229E Nucleoprotein (His tag) ab270841

1 Image

Description

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<b>Product name</b>	Recombinant Human coronavirus 229E Nucleoprotein (His tag)
<b>Purity</b>	> 95 % Affinity purified.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<a href="#">Q1HVQ0</a>
<b>Protein length</b>	Protein fragment
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human coronavirus
<b>Sequence</b>	<pre> RNLVPINKKD KNKLIGYWNV QKRFTRKGG RVDLSPKLHF YYLGTGPHKD AKFRERVEGV VWVAVDGAKT EPTGYGVRRK NSEPEIPFN QKLPNGVTVV EEPDSRAPSR SQSRSQSRGR GESKPQSRNP SSDRNHNSQD DIMKAVAAAL KSLGFDKPQE KDKKSAKTGT PKPSRNQSPA SSQTSAKSLA RSQSSETKEQ KHEMQKPRWK RQPNDDEVTSN VTQCFGPRDL DHNFGSAGVV ANGVKAKGYP QFAELVPSTA AMLFDSHIVS KESGNTVVLV FTTRVTVPKD HPHLGKFLLE LNAFTREMQQ HPLLNSALE FNPSQTSPAT AEPVRDEVSI ETDIIDEVN                     </pre>
<b>Molecular weight information</b>	42 kDa by SDS-PAGE
<b>Amino acids</b>	38 to 389
<b>Tags</b>	His tag C-Terminus
<b>Additional sequence information</b>	Protein contains 359 amino acids derived from the nucleocapsid sequence, with a C-terminal 6xHis tag.

Specifications

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Our [Abpromise guarantee](#) covers the use of **ab270841** in the following tested applications.

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

**Applications** SDS-PAGE

**Form** Liquid

## Preparation and Storage

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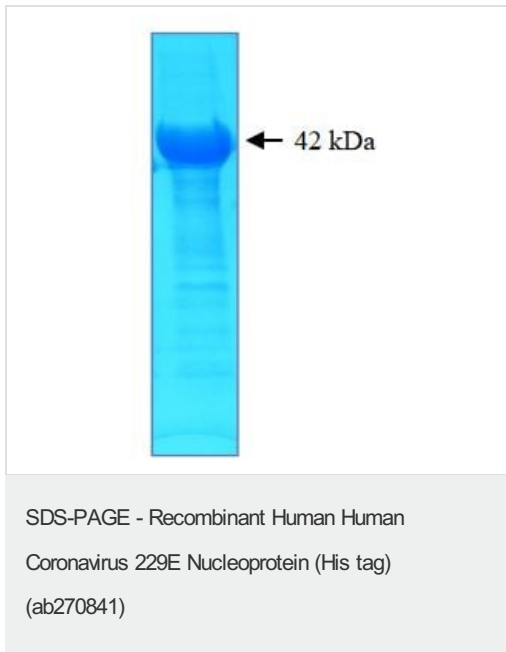
**Stability and Storage** Shipped on Dry Ice. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7

Constituents: PBS, 18% Urea

## Images

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Coomassie-stained SDS-PAGE showing purified ab270841.

**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

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- 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
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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.com/abpromise> or contact our technical team.

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