abcam

Product datasheet

Recombinant Dengue virus 1 NS1 protein ab181950

1 References

Description

Product name Recombinant Dengue virus 1 NS1 protein

Purity > 95 % SDS-PAGE.

ab181950 is 0.2µm filter sterilised.

Expression system HEK 293 cells

Accession P17763

Protein length Full length protein

Animal free No

Nature Recombinant

Sequence DSGCVINWKGRELKCGSGIFVTNEVHTWTEQYKFQADSP

KRLSAAIGKAW

EEGVCGIRSATRLENIMWKQISNELNHILLENDMKFTVVVG

DVSGILAQG

KKMIRPQPMEHKYSWKSWGKAKIIGADVQNTTFIIDGPNTP

ECPDNQRAW

NIWEVEDYGFGIFTTNIWLKLRDSYTQVCDHRLMSAAIKDS

KAVHADMGY

WIESEKNETWKLARASFIEVKTCIWPKSHTLWSNGVLESE

MIIPKIYGGP

ISQHNYRPGYFTQTAGPWHLGKLELDFDLCEGTTVVVDEH

CGNRGPSLRT

TTVTGKTIHEWCCRSCTLPPLRFKGEDGCWYGMEIRPVK

EKEENLVKSMV SA

Predicted molecular weight 40 kDa

Amino acids 776 to 1127

Tags His tag C-Terminus

Additional sequence information Strain: Nauru/Western Pacific/1974

Specifications

Our **Abpromise guarantee** covers the use of **ab181950** 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

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Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

pH: 7

Constituent: 100% PBS

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

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