

Product datasheet

Recombinant Dengue virus 2 NS1 protein ab181966

Description

Product name Recombinant Dengue virus 2 NS1 protein

Purity > 95 % SDS-PAGE.
ab181966 is 0.2µm filter sterilised.

Expression system HEK 293 cells

Accession **P29990**

Protein length Full length protein

Animal free No

Nature Recombinant

Sequence

```
DSGCVVSWKNKELKCGSGIFITDNVHTWTEQYKFQPESP
SKLASAIQKAH EEGI
CGIRSVTRLENLMWKQITPELNHILSENEVKLTIMTGDIKGIM
QAGKRSL RPQPT
LKYSWKTWGGKAKMLSTESHNQTFLIDGPETAACPNTNRA
WNSLEVEDYGF GVF
TTNWLKLKEKQDVFCDLMSAAIKDNRAVHADMGYWIE
SALNDTWKIE KAS
FIEVKNCHWPKSHTLWSNGVLESEMIIPKNLAGPVSQHN
RPGYHTQITG PWH
LGKLEMDDFDGDGTTVVVTEDCGNRGPSLRRTTASGKLIT
EWCCRCTLPLRY
RGEDGCWYGMEIRPLKEKEENLVNSLVTAHHHHHH
```

Predicted molecular weight 40 kDa

Amino acids 776 to 1127

Tags His tag C-Terminus

Additional sequence information Strain: Thailand/16681/84

Specifications

Our **Abpromise guarantee** covers the use of **ab181966** 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

Stability and Storage

Shipped on Dry Ice. Store at +4°C short term (1-2 weeks). Store at -80°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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