

Product datasheet

Recombinant Nucleoprotein (His tag) ab224846

1 Image

Description

Product name Recombinant Nucleoprotein (His tag)

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Accession [P13699](#)

Protein length Full length protein

Animal free No

Nature Recombinant

Species Lassa virus

Sequence

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MSASKEIKSFLWTQSLRRELSGYCSNIKQVVKDAQAL
LHGLDFSEVSNV
QRLMRKERRDDNDLKRLRDLNQAVNNLVELKSTQKK
SILRVGTLTSDLL
ILAADLEKLKSKVIRTERPLSAGVYMGNLSSQQLDQRR
ALLNMIGMSGGN
QGARAGRDGVVRVWDVKNAELLNNQFGTMPSLTAC
LTKQGQVDLNDVQ
ALTDLGLIYAKYPNTSDLDRLTQSHPIINMIDTKKSSLNI
SGYNFSLGA
AVKAGACMLDGGNMLETIKVSPQTMGILKSILKVKKA
LGMFISDTPGER
NPYENILYKICLSGDGWPYIASRTSITGRAWENTVVDLE
SDGKPQKADSN
NSSKSLQSAGFTAGLTYSQLMTLKDAMLQLDPNAKTW
MDIEGRPEDPVEI
ALYQPSSGCYIHFFREPTDLKQFKQDAKYSHGIDVTDL
FATQPGLTSAVI
DALPRNMVITCQGSDDIRKLLLESQGRKDIKLIDIALSKTD
SRKYENAVWD
QYKDLCHMHTGVVVEKKKRGKKEEITPHCALMDCIMF
DAAVSGGLNTSVL RAVLPRDMVFRTSTPRVVL

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Predicted molecular weight 79 kDa including tags

Amino acids 1 to 569

Tags	His tag N-Terminus
Additional sequence information	Lassa virus (strain Mouse/Sierra Leone/Josiah/1976) (LASV) protein with 6xHis-SUMO tag at the N-terminus.

Specifications

Our [Abpromise guarantee](#) covers the use of **ab224846** 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

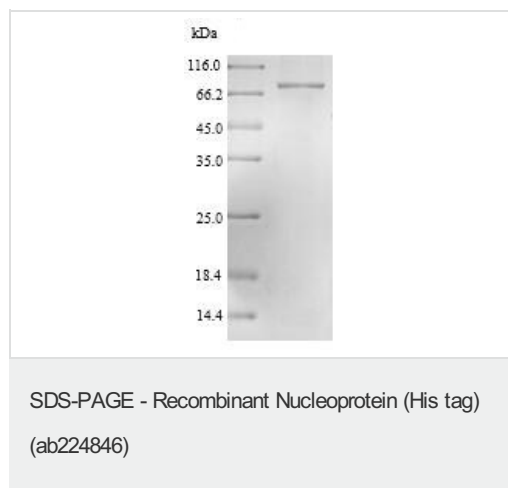
Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

Constituents: 50% Glycerol, Tris buffer

Images



Discontinuous SDS-PAGE (Tris-Glycine gel)(reduced) analysis of ab224846 with 5% enrichment gel and 15% separation gel.

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