

Product datasheet

Recombinant Hantavirus Dobrava, strain Slovenia, nucleocapsid protein ab74556

1 Image

Overview

Product name	Recombinant Hantavirus Dobrava, strain Slovenia, nucleocapsid protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Saccharomyces cerevisiae

Specifications

Our [Abpromise guarantee](#) covers the use of **ab74556** 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 ELISA Western blot
Purity	> 95 % SDS-PAGE. Purified by chromatography under denaturing conditions.
Form	Lyophilised

Preparation and Storage

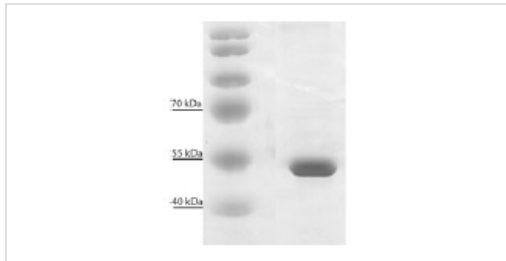
Stability and Storage	Shipped at 4°C. Store at +4°C. Preservative: None Constituents: PBS
Reconstitution	Reconstitute with PBS or 8M urea to give 0.5mg/ml concentration. After reconstitution in PBS aliquot and store at -20°C. Avoid freeze / thaw cycles. Proteins reconstituted in 8M urea stored at 4°C.

General Info

Relevance

Dobrava virus (DOBV) which can be carried by the yellow-necked field mouse *Apodemus flavicollis* is one of the hantaviruses that can cause severe hemorrhagic fever with renal syndrome in humans. For several hantaviruses, the nucleocapsid (N) protein has proven to be very immunogenic in humans and rodents and even can protect rodents against a virus challenge.

Images



SDS-PAGE showing ab74556 at approximately 50kDa. (2 µg/lane).

SDS-PAGE - Hantavirus Dobrava, strain Slovenia, nucleocapsid protein (His tag) (ab74556)

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