

Datasheet for ABIN7198932  
**ZEBOV NP Protein (His tag)**[Go to Product page](#)

## 1 Image

## Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | ZEBOV NP  |
| Origin:                       | Ebola Virus                                     |
| Source:                       | Escherichia coli (E. coli)                      |
| Protein Type:                 | Recombinant                                     |
| Purification tag / Conjugate: | This ZEBOV NP protein is labelled with His tag. |

## Product Details

|                  |  |
|------------------|--|
| Purpose:         | Recombinant EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15)<br>Nucleoprotein / NP Protein (His Tag)   |
| Sequence:        | His630-Gln739  |
| Characteristics: | A DNA sequence encoding the Zaire ebolavirus(strain H.sapiens-wt/GIN/2014/Kissidougou-C15) NP (AHX24646.1) (His630-Gln739) was expressed with a polyhistidine tag at the N-terminus. |
| Purity:          | > 95 % as determined by SDS-PAGE   |
| Endotoxin Level: | Please contact us for more information.  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | ZEBOV NP                                       |
| Alternative Name: | ZEBOV NP ( <a href="#">ZEBOV NP Products</a> ) |
| Background:       | Sec61 alpha 1 subunit (S. cerevisiae)          |

## Target Details

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Molecular Weight: 15.6kDa

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

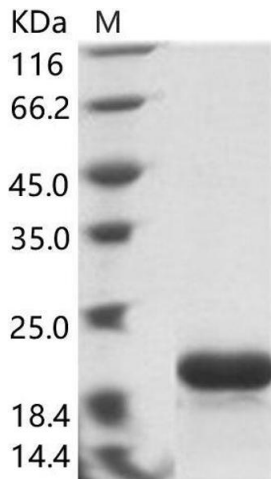
Buffer: Lyophilized from sterile 50 mM Tris, 500 mM NaCl, pH 7.8. Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

## Images

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### Western Blotting

Image 1.