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Datasheet for ABIN7198923
SEBOV NP Protein (His tag)

1 Image

Overview

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

Product Details

Purpose:	Recombinant EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP (aa361-aa738) Protein (His Tag)
Sequence:	Arg361-Asp738
Characteristics:	A DNA sequence encoding the sudan ebolavirus(strain Gulu) nucleoprotein (YP_138520.1) (Arg361-Asp738) 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:	SEBOV NP
Alternative Name:	SEBOV NP (SEBOV NP Products)
Background:	Sec61 alpha 1 subunit (S. cerevisiae)

Target Details

Molecular Weight: 44.1kDa

NCBI Accession: [YP_138520](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

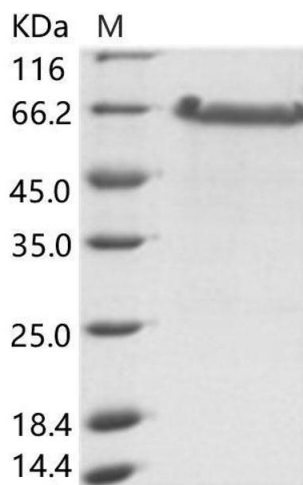
Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from sterile 50 mM Tris, 500 mM NaCl. 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



Western Blotting

Image 1.