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# Datasheet for ABIN7198742 WNV E Protein (His tag)

Image



#### Overview

Quantity:	100 µg
Target:	WNV E
Origin:	West Nile Virus (WNV)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WNV E protein is labelled with His tag.

#### Product Details

Purpose:	Recombinant WNV (lineage 1, strain NY99) E / Envelope Protein (Domain III, His Tag)
Sequence:	GIn586-Ile694
Characteristics:	A DNA sequence encoding the domain III of the West Nile virus (WNV)((lineage 1, strain NY99) envelope glycoprotein (E) (ABA62343.1) (GIn586-Ile694) was expressed with a polyhistidine tag at the C-terminus.
Purity:	> 95 % as determined by SDS-PAGE.
Endotoxin Level:	Please contact us for more information.

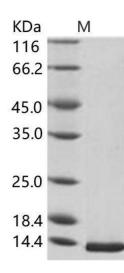
### Target Details

Target:	WNV E
Alternative Name:	West Nile Virus E (WNV E Products)
Background:	WNV-E Protein, WNV,West Nile Virus, strain NY99

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Target Details	
Molecular Weight:	12.9kDa.
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4. 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.

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