

Recombinant Marburg Virus Nucleoprotein, His tagged

Cat. No. Nucleoprotein-009M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Marburg Virus Nucleoprotein (MABV-NP, NCBI Accession # YP_001531153.1) with a 6×His tag was expressed in CHO cells and purified by nickel affinity chromatography.
Species	Marburg Virus
Source	CHO
Description	Encapsidates the genome, protecting it from nucleases. The encapsidated genomic RNA is termed the nucleocapsid and serves as template for transcription and replication. During replication, encapsidation by NP is coupled to RNA synthesis and all replicative products are resistant to nucleases.
Tag	6×His
Form	Liquid
Molecular Mass	50 kDa
Purity	0.9
Applications	ELISA, WB
Preservative	0.09% sodium azide

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Storage	Aliquots can be stored between 2 and 8 centigrade for up to one week. Following the initial thaw, prepare multiple aliquots and store at -20 to -80 centigrade. Avoid repeated freeze/thaw cycles.
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Expiration	12 months from shipping date.
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Storage Buffer	PBS, pH 7.2
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GENE INFORMATION

Gene Name	NP nucleoprotein [Orthomarburgvirus marburgense]
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Official Symbol	NP
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Synonyms	NP; nucleoprotein; encapsidates RNA genome
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Gene ID	920944
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Protein Refseq	YP_001531153
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UniProt ID	P27588
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