Recombinant LCMV NP Protein, His-tagged

Cat. No. NP-81L **Lot. No.** (See product label)

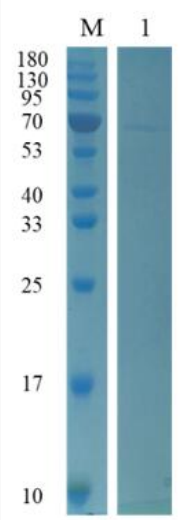
SPECIFICATION

Product Overview	Recombinant LCMV NP Protein, fused to His-tag, was expressed in E. coli.
Species	LCMV
Source	E.coli
Description	nucleoprotein
Form	50 mM Tris-HCl (pH 8.0), 300 mM NaCl, 20%glycerol.
Molecular Mass	64.3 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMSLSKEVKSFQWTQALRRELQSFTSDVKAAVIKDA TNLLNGLDFSEVSNVQRIMRKEKRDDKDLQRLRSLNQTVHSLVDLKSTSKKNVLKVG RLSAEELMSLAADLEKLKAKIMRSERPQASGVYMGNLTTQQLDQRSQILQIVGMRKP QQGASGVVRVWDVKDSSLLNNQFGTMPSLTMACMAKQSQTPLNDVVQALTDLGLL YTVKYPNLNDLERLKDKHPVLGVITEQQSSINISGYNFSLGAAVKAGAALLDGGNML ESILIKPSNSEDLLKAVLGAKRKLNMFVSDQVGDRNPYENILYKVCLSGEGWPYIACR TSIVGRAWENTTIDLTSEKPAVNSPRPAPGAAGPPQVGLSYSQTMLLKDLMGGIDPN APTWIDIEGRFNDPVEIAIFQPQNGQFIHFYREPVDQKQFKQDSKYSHGMDLADLFN AQPGLTSSVIGALPQGMVLSCQGSDDIRKLLDSQNRKDIKLIDVEMTREASREYEDK VWDKYGWLCKMHTGIVRDKKKKEITPHCALMDCIIFESASKARLPDLKTVHNILPHDL IFRGPNVVTL
Purity	>90%

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Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.1 mg/ml

GENE INFORMATION

Gene Name	LCMVsSgp2 nucleoprotein [Lymphocytic choriomeningitis mammarenavirus]
Official Symbol	LCMVsSgp2
Gene ID	956592
Protein Refseq	NP_694852
UniProt ID	P09992
SDS-PAGE	 Reducing 12% SDS-PAGE analysis profile of purified NP (CBB stained).

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