

LCMV-N recombinant protein

Recombinant LCMV-N

CATALOG #
AAA251236

HOST
E coli

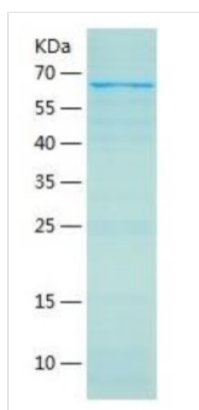
PRODUCT SYNONYMS

LCMV-N; Recombinant LCMV-N; Nucleoprotein; LCMV-N recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% as determined by SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution in 10 mM Hepes, 150 mM NaCl with 5% trehalose, pH 7.4
Sequence Positions	1-558
Species	Lymphocytic choriomeningitis virus
Tag	N-terminal His
Reconstitution	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or buffer of interest to concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex
Preparation and Storage	The lyophilized protein is stable at -20 degree C for up to 1 year, the protein solution can be stored at 2-8 degree C for up to 1 week. For extended storage, it is recommended to further dilute in a buffer containing 0.1% BSA (make sure BSA will NOT interfere with your experiment) and store in working aliquots at -20 degree C to -80 degree C for 6 months. Avoid repeated freeze/thaw cycle.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	23334590
NCBI GeneID	956592
NCBI Accession #	NP_694852.1
NCBI GenBank Nucleotide #	NC_004294.1

UniProt Accession #	P09992; Q49K86
Molecular Weight	64.1 kDa under reducing conditions
NCBI Official Full Name	nucleoprotein
NCBI Official Symbol	LCMV_Sgp2
NCBI Protein Information	nucleoprotein
UniProt Protein Name	Nucleoprotein
UniProt Gene Name	N

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/n-recombinant-protein-e-coli/251236>