

Nucleoprotein (N) Recombinant Protein | N recombinant protein

Recombinant Human metapneumovirus Nucleoprotein (N)

CATALOG #
AAA117037

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Nucleoprotein (N); Recombinant Human metapneumovirus Nucleoprotein (N); N recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-394aa; Full Length Protein
Sequence	MSLQGIHLSL LSYKHAILKE SQYTIKRDVG TTTAVTPSSL QQEITLLCGE ILYAKHADYK YAAEIGIQYI STALGSESVQ QILRNSGSEV QVVLTRTYSL GKVKNKGED LQMLDIHGVE KSWVEEIDKE ARKTMATLLK ESSGNIPQNQ RPSAPDTPII LLCVGALIFT KLASTIEVGL ETTVRRANRV LSDALKRYPR MDIPKIARSF YDLFEQKYYY RSLFIEYGKA LGSSSTGSKA ESLFVNIFMQ AYGAGQTMLR WGVIARSSNN IMLGHVSVQA ELKQVTEVYD LVREMGPESG LLHLRQSPKA GLLSLANCPN FASVVLGNAS GLGIIGMYRG RVPNTELFSA AESYAKSLKE SNKINFSSLG LTDEEKEAAE HFLNVSDDSQ NDYE
Species	Human metapneumovirus (strain CAN97-83) (HMPV)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46852133
NCBI GeneID	2799936
NCBI Accession #	YP_012605.1
NCBI GenBank Nucleotide #	NC_004148.2
UniProt Accession #	Q6WBA1; Q8AYY6
Molecular Weight	51.0 kDa
NCBI Official Full Name	nucleoprotein
NCBI Official Symbol	N
UniProt Protein Name	Nucleoprotein
UniProt Gene Name	N
UniProt Synonym Gene Names	Protein 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.