

## Nucleoprotein (NP) Recombinant Protein | NP recombinant protein

Recombinant Influenza B virus Nucleoprotein (NP), partial

|                               |                                                                 |
|-------------------------------|-----------------------------------------------------------------|
| CATALOG #<br><b>AAA115090</b> | HOST<br><b>E Coli or Yeast or Baculovirus or Mammalian Cell</b> |
|-------------------------------|-----------------------------------------------------------------|

### PRODUCT SYNONYMS

Nucleoprotein (NP); Recombinant Influenza B virus Nucleoprotein (NP); partial; NP 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      | 1-245aa; partial                                                                                                                                                                                                                                                                         |
| Sequence                | MSNMDIDGIN TGTIDKTPEE ITSGTSGATR PIIKPATLAP PSNKRTRNPS PERATTSSEA IVGRRTQKKQ<br>TPTEIKKSVY NMVVKLGEFY NQMMVKAGLN DDMERNLIQN AHAVERRILLA ATDDKKTEYQ KKKNARDVKE<br>GKEEIDHNKT GGTFYKMVRD DKTIFYFSPIR ITFLKEEVKT MYKTTMGSDG FSGLNHIMIG HSQMNDVCFQ<br>RSKALKRVGL DPSLISTFAG STLPRRSGAT GVAIK |
| Species                 | Influenza B virus (strain B/Ann Arbor/1/1966 [wild-type])                                                                                                                                                                                                                                |
| 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.                                                                                      |

### IMAGES



SDS-PAGE

### NCBI AND UNIPROT INFORMATION

|                         |                        |
|-------------------------|------------------------|
| NCBI GI #               | <a href="#">139118</a> |
| UniProt Accession #     | <a href="#">P13885</a> |
| Molecular Weight        | 61,580 Da              |
| NCBI Official Full Name | Nucleoprotein          |
| UniProt Protein Name    | Nucleoprotein          |

|                            |           |
|----------------------------|-----------|
| UniProt Gene Name          | NP        |
| 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.

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Online datasheet: <https://www.aaabiotech.com/np-recombinant-protein-e-coli/115090>