

## Recombinant IAV Nucleoprotein (Met1-Asn498, Asp290Asn, Ala451Thr), C-His and N-GST tagged

**Cat. No.** Nucleoprotein-5706I    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant IAV Nucleoprotein protein (Met1-Asn498, Asp290Asn, Ala451Thr) fused with the C-terminal His and N-terminal GST tag was expressed in E. coli.                                |
| <b>Species</b>          | IAV                                                                                                                                                                                     |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Met1-Asn498, Asp290Asn, Ala451Thr                                                                                                                                                       |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 86.90 kDa                                                                                                                                                                               |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Lyophilized from PBS, pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % trehalose, 1 % mannitol.                                                                                                       |

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

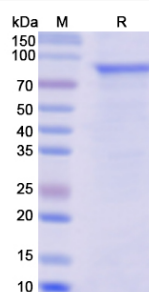
## GENE INFORMATION

**Official Symbol** Nucleoprotein

**Synonyms** Nucleoprotein; N; EC:3.1.13.-; Nucleocapsid protein; Protein N

**UniProt ID** [P16982](#)

## SDS-PAGE



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