

## Recombinant Influenza B virus HA Protein (Met1-Thr546), C-His tagged

**Cat. No.** HA-5668I    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant IBV HA (Met1-Thr546) fused with the C-terminal His tag was expressed in Mammalian cells.                                                                                    |
| <b>Species</b>          | IBV (B/Connecticut/28/2017)                                                                                                                                                             |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Met1-Thr546                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 61.06 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>   | Supplied as solution form in 50 mM Tris-HCl, pH 7.4, 150 mM NaCl, 10 % glycerol, 4 mM EDTA, 1 % CHAPS.                                                                                  |

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|-----------------------|-----------------------------------------------------|
| <b>Reconstitution</b> | Reconstitute in sterile water for a stock solution. |
|-----------------------|-----------------------------------------------------|

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|-----------------|--------------------------------------------------------------------------------|
| <b>Shipping</b> | They are shipped out with dry ice/blue ice unless customers require otherwise. |
|-----------------|--------------------------------------------------------------------------------|

## GENE INFORMATION

|                        |    |
|------------------------|----|
| <b>Official Symbol</b> | HA |
|------------------------|----|

|                 |                                                                     |
|-----------------|---------------------------------------------------------------------|
| <b>Synonyms</b> | Hemagglutinin; HA; Hemagglutinin HA1 chain; Hemagglutinin HA2 chain |
|-----------------|---------------------------------------------------------------------|

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|-------------------|----------------------------|
| <b>UniProt ID</b> | <a href="#">A0A1Y0DM02</a> |
|-------------------|----------------------------|

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