

## Recombinant Influenza A H3N2 (A/Netherlands/178/1995(RG145K)) HA protein, His-tagged

Cat. No. HA-1595I Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Influenza A H3N2 (A/Netherlands/178/1995(RG145K)) HA protein, His-tagged Recombinant Influenza A H3N2 (A/Netherlands/178/1995(RG145K)) HA protein(AIU46036.1)(Met1-Arg345), fused with His tag, was expressed in HEK293.
<b>Species</b>	Influenza A H3N2 (A/Netherlands/178/1995(RG145K))
<b>Source</b>	HEK293
<b>Protein Length</b>	Met1-Arg345
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant HA1 subunit of the Influenza A virus (A/Netherlands/178/1995(RG145K)) (H3N2)) hemagglutinin consists of 340 amino acids and predicts a molecular mass of 38 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg protein as determined by the LAL method.
<b>Purity</b>	> 90 % as determined by SDS-PAGE.
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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