

## Recombinant Influenza A H3N2 (A/England/42/1972) NA Protein, His-tagged

Cat. No. NA-567H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Influenza A H3N2 (A/England/42/1972) NA Protein(Val30-Ile469), fused with His tag, was expressed in Insect Cells.
<b>Species</b>	H3N2
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	Val30-Ile469
<b>Form</b>	Lyophilized from sterile 20mM Tris, 300mM NaCl, 5% glycerol, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
<b>Molecular Mass</b>	The recombinant human KLRD1 consists of 486 amino acids and predicts a molecular mass of 54.78 kDa. As a result of glycosylation, it migrates as an approximately 58.76 kDa in SDS-PAGE under reducing conditions.
<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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