

Recombinant H15N8 (A/duck/AUS/341/1983) HA1 Subunit Protein, His-tagged

Cat. No. HA1-1939H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant H15N8 (A/duck/AUS/341/1983) HA1 Subunit Protein(Met 1-Arg 349)(ABB88132.1) was expressed in HEK293, fused with a C-terminal polyhistidine tag.
Species	H15N8
Source	HEK293
ProteinLength	1-349 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The secreted recombinant HA1 subunit of influenza A H15N8 HA (A/duck/AUS/341/1983 (H15N8)) comprises 342 amino acids and has a predicted molecular mass of 37.6 kDa. As a result of glycosylation, it migrates as an approximately 50-55 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 98 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

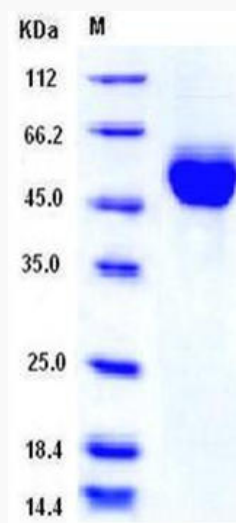
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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.

SDS-PAGE



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