

Recombinant H10N3 (A/duck/Hong Kong/786/1979) HA Protein, His-tagged

Cat. No. HA-351V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant H10N3 (A/duck/Hong Kong/786/1979) HA Protein(BAF46762.1) (Met1-Ile525) was expressed in Insect Cells with a polyhistidine tag at the C-terminus.
Species	H10N3
Source	Insect Cells
ProteinLength	1-525 aa
Form	Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10 % glycerol, pH 7.4.
Molecular Mass	The recombinant hemagglutinin of Influenza A virus (A/duck/Hong Kong/786/1979(H10N3)) consists 520 amino acids and predicts a molecular mass of 57.9 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % 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.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

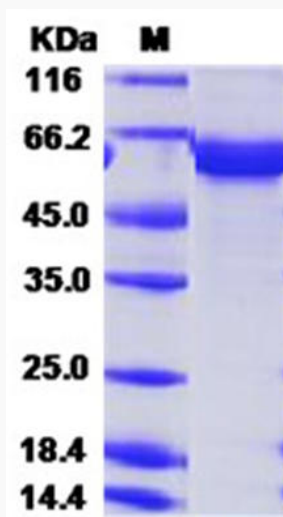
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

SDS-PAGE



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