

Recombinant H6N8 HA, His-tagged

Cat. No. HA-448H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the Influenza A virus (A/mallard/Ohio/217/1998(H6N8)) hemagglutinin (ABO52049.1) (Met1-Gln529) was expressed with a C-terminal polyhistidine tag.
Species	H6N8
Source	Insect Cells
ProteinLength	Met1-Gln529
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant hemagglutinin of Influenza A virus (A/mallard/Ohio/217/1998(H6N8)) comprises 524 amino acids and has a predicted molecular mass of 59.3 kDa. The apparent molecular mass of the protein is approximately 56.8 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

Hardcopy of COA with reconstitution instruction is sent along with the products.

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