



Recombinant IAV H3N2 (A/Switzerland/9715293/2013) Hemagglutinin / HA0 Protein (full length) (DAG-H10612)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	A DNA sequence encoding the Influenza A virus (A/Switzerland/9715293/2013(H3N2)) hemagglutinin (Met1-Ile566), termed as HA0, was expressed
Purity	> 75% as determined by SDS-PAGE
Conjugate	N/A
Applications	Immunoassays
Molecular Weight	61.8 kDa
Format	Lyophilized
Size	100 μg
Buffer	Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10 %glycerol, pH 7.5
Storage	Store at -20°C to -80°C
Ship	Wet ice

BACKGROUND

Influenza A virus causes influenza in birds and some mammals, and is the only species of

influenza virus A. Influenza virus A is a genus of the Orthomyxoviridae family of viruses. Strains of all subtypes of influenza A virus have been isolated from wild birds, although disease is uncommon. Some isolates of influenza A virus cause severe disease both in domestic poultry

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and, rarely, in humans. Occasionally, viruses are transmitted from wild aquatic birds to domestic poultry, and this may cause an outbreak or give rise to human influenza pandemics.

Keywords Influenza A virus; IAV; IAV H3N2; HA

GENE INFORMATION

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