



Recombinant IAV H10N8 (A/Jiangxi-Donghu/346/2013) HA0 Protein (full length) (DAG-H10540)

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

PRODUCT INFORMATION

Product Overview	A DNA sequence encoding the full length of Influenza A virus (A/Jiangxi-Donghu/346/2013(H10N8)) hemagglutinin (Met1-Ile561), termed as HA, was expressed
Purity	> 90% as determined by SDS-PAGE
Conjugate	N/A
Applications	Immunoassays
Molecular Weight	60.6 kDa
Format	Lyophilized
Size	100 µg
Buffer	Lyophilized from sterile 20mM Tris, 150mM NaCl, pH7.4
Storage	Store at -20°C to -80°C
Ship	Wet ice

BACKGROUND

Introduction	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 H10N8; otein (full length)
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GENE INFORMATION

UniProt ID	EPI497477
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