



Recombinant IAV H5N2 (A/chicken/lowa/04-20/2015) Hemagglutinin [His] (DAG-H10628)

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/chicken/Iowa/04-20/2015)(H5N2)) hemagglutinin (Met1-Gln530), termed as HA, was expressed with a polyhistidine tag at the C-terminus
Purity	> 90% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	60 kDa
Format	Lyophilized
Size	100 μg
Buffer	Lyophilized from sterile 20 mM Tirs, 500 mM NaCl, pH 8.0, 10 % glycerol
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 and, rarely, in humans. Occasionally, viruses are transmitted from wild aquatic birds to

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Keywords

Influenza A virus; IAV; IAV H5N2; HA

GENE INFORMATION

UniProt ID

AKG52687.1