



## Recombinant IBV (B/PHUKET/3073/2013) Hemagglutinin / HA0 Protein (full length) (DAG-H10614)

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 the Influenza virus B (B/PHUKET/3073/2013) hemagglutinin (Met1-Leu584), termed as HA, was expressed
Purity	> 85% as determined by SDS-PAGE
Conjugate	N/A
Applications	Immunoassays
Molecular Weight	61.7 kDa
Format	Lyophilized
Size	100 μg
Buffer	Lyophilized from sterile 20 mM Tirs, 500 mM NaCl, pH 7.5, 10 % glycerol
Storage	Store at -20°C to -80°C
Ship	Wet ice

## **BACKGROUND**

Introduction The Influenza B virus is an enveloped member of the Orthomyxoviridae family. Influenza B,

along with Influenza A, is responsible for the respiratory illness influenza (flu). Influenza B differs from influenza A in that influenza B only infects humans and seals, while influenza A infects a wide range of animals, including birds and pigs. This increased host range allows

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Keywords

Influenza B virus; IBV; IBV HA; IBV Hemagglutinin

## **GENE INFORMATION**

**UniProt ID** 

EPI529345