



# Recombinant IBV (B/Victoria/504/2000) HA [His] (DAG-WT2260)

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

## PRODUCT INFORMATION

<b>Purity</b>	> 95% as determined by SDS-PAGE
<b>Conjugate</b>	His
<b>Applications</b>	Immunoassays
<b>Molecular Weight</b>	62.5 kDa
<b>Format</b>	Liquid
<b>Size</b>	50 µg, 500 µg, 1 mg
<b>Buffer</b>	PBS, 350mM NaCl, 0.01% Tween80, 1mM EDTA, 50% Glycerol, pH7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C

## 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 influenza A to mutate about 2-3 times faster than influenza B.

**Keywords** Influenza B virus; IBV; IBV HA; IBV Hemagglutinin

## GENE INFORMATION

