



# Recombinant IBV (B/Singapore/222/1979) HA [His] (DAG-WT2259)

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

## PRODUCT INFORMATION

Purity	> 95% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	62.5 kDa
Format	Liquid
Size	50 µg, 500 µg, 1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	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

