



Recombinant IBV (B/Lee/1940) Neuraminidase [His] (DAG-H10398)

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

PRODUCT INFORMATION

Product Overview	A DNA sequence encoding the Influenza B virus (B/Lee/1940) neuraminidase (Leu32-Leu466), termed as HA, was fused with a N-terminal polyhistidine tag.
Purity	> 95% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	50.6 kDa
Format	Lyophilized
Size	100 μg
Buffer	Lyophilized from sterile PBS, pH 7.4
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 influenza A to mutate about 2-3 times faster than influenza B.

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GENE INFORMATION

UniProt ID

AAA43749