

H3N2 Wyoming

Description: Recombinant Full-Length H3N2 A/Wyoming/2003/3 is glycosylated with N-linked sugars, produced using baculovirus vectors in insect cells and its Mw is 70,000 dalton.

Catalog #: IHPS-019

Source: Baculovirus Insect Cells

For research use only.

Physical Appearance: Sterile Filtered colorless solution.

Purity: Greater than 90.0% as determined by SDS-PAGE.

Formulation:

The Recombinant H3N2 A/Wyoming/2003/3 solution contains 10mM Sodium phosphate, pH 7.4, 150mM NaCl and 0.005% Tween-20.

Stability:

H3N2 A/Wyoming/2003/3 Recombinant should be stored at 4°C.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

H3N2 is a subtype of the influenza A virus. Its name derives from the forms of the two kinds of protein on the surface of its coat, hemagglutinin(H) and neuraminidase(N). H3N2 exchanges genes for internal proteins with other influenza subtypes. H3N2 has tended to dominate in prevalence over H1N1, H1N2, and influenza B. H3N2 strain descended from H2N2 by antigenic shift, in which genes from multiple subtypes re-assorted to form a new virus. Both the H2N2 and H3N2 strains contained genes from avian influenzaviruses.

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