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H3N2 Wisconsin

H3N2 Influenza Virus-A Wisconsin/67/05 Recombinant
VAG0166

Product Overview

Name	H3N2 Wisconsin

Description

H3N2 Influenza Virus-A Wisconsin/67/05 Recombinant

Introduction

H3N2 is a subtype of the influenza A virus. Its name derives from the forms of the two kinds of proteinson 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 H2N2and H3N2 strains contained genesfrom avian influenzaviruses.

Source

Baculovirus Insect Cells.

Physical Appearance

Sterile Filtered colorless solution.

Formulation

The Recombinant H3N2 A/Wisconsin/67/05 solution contains 10mM Sodium phosphate, pH 7.2 and 150mM Sodium Chloride.

Stability

H3N2 A/Wisconsin/67/05 Recombinant should be stored at 4°C. Do not freeze!

Purity

Greater than 90.0% as determined by SDS-PAGE.

Precautions

H3N2 Wisconsin is for research use only and not for use in diagnostic or therapeutic procedures.