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H3N2 Kiev

Catalog #:IHPS-012

For research use only.

Description: Allantoic fluid of 10 days old embryonated eggs, inoculated with influenza A virus, strain A/Kiev/301/94 like /Johannesburg/33/94. The Influenza Virus was purified by Ultracentrifμgation with 10-40 % sucrose gradient.

Physical Appearance: Sterile Filtered colorless solution.

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

Formulation:

The H3N2 A/Kiev/301/94 solution contains 0.1M NaCl, 10mM Tris-Hcl, 1mM EDTA pH-8, 0.1% sodium azide (NaN3) and 0.005 % thimerosal.

Stability:

A/Kiev/301/94 althoμgh stable 4°C for 4 weeks, should be stored below -18°C. Please prevent freeze-thaw cycles.

Usage:

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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 H2N2by antigenic shift, in which genes from multiple subtypes re-assorted to form a new virus. Both the H2N2and H3N2 strains contained genesfrom avian influenzaviruses.

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