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H3N2 Wyoming

H3N2 Influenza-A Virus Wyoming/3/2003 Recombinant
VAG0168

Product Overview

Name	H3N2 Wyoming
Description	
H3N2 Influenza-A Virus Wyoming/3/2003 Recombinant	
Accession (Primary)	AY531033
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.	
Source	
Baculovirus Insect Cells	
Physical Appearance	
Sterile Filtered colorless solution.	
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.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Precautions	
H3N2 Wyoming is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (AY531033)