

Datasheet for ABIN935499
Influenza A Virus H3N2 Protein



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Influenza A Virus H3N2
Origin:	Influenza A Virus H3N2
Source:	Influenza A Virus
Protein Type:	Native

Product Details

Characteristics:	Purified native Influenza A H3 N2 protein Protein Source: Embryonated eggs
Purification:	Ultracentrifugation with a 10-40 % sucrose gradient
Purity:	> 90 % pure

Target Details

Target:	Influenza A Virus H3N2
Alternative Name:	Influenza A H3N2 (Influenza A Virus H3N2 Products)
Target Type:	Influenza Virus
Background:	<p>Influenza A virus causes influenza in birds and some mammals and is the only species of Influenzavirus A. Influenzavirus A is a genus of the Orthomyxoviridae family of viruses. Strains of all subtypes of influenza A virus have been isolated from wild birds, although disease is uncommon. Influenza A viruses are negative sense, single-stranded, segmented RNA viruses.</p> <p>Description: Embryonated eggs.</p>

Target Details

Alternative Names: Influenza A HN2 3 protein, Influenza A HN2-3 protein, Influenza A HN2 3, Influenza A Protein, Influenza A HN2-3, Flu A Protein, Influenza A H3N2, Influenza Virus A H3N2 Protein

Application Details

Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

Restrictions: For Research Use only

Handling

Buffer: STE, 0.1 % NaN₃, and 0.005 % thimerosal.

Preservative: Sodium azide, Thimerosal (Merthiolate)

Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C