

H1N1 Influenza-A Virus Solomon Islands/03/06

Item Number rAP-5408

Synonyms

Description Allantoic fluid of 10 days old embryonated eggs, inoculated with influenza A virus, strain A/Solomon Islands/03/06. The Influenza Virus was purified by Ultracentrifugation with 10-40 % sucrose gradient.

Uniprot Accession Number

Amino Acid Sequence

Source

Physical Appearance and Stability Sterile Filtered colorless solution. A/Solomon Islands/03/06 although stable 4°C for 4 weeks, should be stored below -18°C. Please prevent freeze-thaw cycles.

Formulation and Purity The H1N1 A/Solomon Islands/03/06 solution contains 0.1M NaCl, 10mM Tris-HCl, 1mM EDTA pH-8 (STE), 0.1% sodium azide (NaN₃) and 0.005% thimerosal. Greater than 90.0% as determined by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**