

AR00125PU-N**Parainfluenza Virus 3 (Strain III V2932) - Purified**

Alternate names:	HPIV-3, HPIV3, Parainfluenza Virus type 3
Quantity:	1 mg
Concentration:	1.2mg/ml
Background:	<p>Infectious diseases are the leading cause of death worldwide. AIDS, tuberculosis (TB), malaria, diarrhoeal and respiratory infections account for 78% of deaths caused by infectious disease. As many infectious diseases are controlled, new diseases emerge and old diseases become resistant to current drugs. Many infectious diseases have been associated with an increase risk of carcinoma.</p> <p>Influenza continues to attract researchers as new strains appear by the ability of the influenza gene to mix with different forms of the virus. Recently, research on SARS and West Nile virus has risen due to the increased number of infections.</p>
Source:	MA104 cells, MA 104 cells, inoculated with parainfluenza 3 virus
Format:	<p>State: Liquid purified protein</p> <p>Purity: >90% pure (SDS-PAGE). Virus was grown on monolayer of MA cells. Virus purified from cell fragments by centrifugation</p> <p>Buffer System: 0.05M Tris-HCl, pH 8.0 containing 0.1M Sodium chloride, 5mM EDTA and 0.02% Sodium azide</p>
Applications:	<p>Serological studies of parainfluenza virus, immunogen for antibody production.</p> <p>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.</p>
Description:	<p>Parainfluenza 3 Strain III V2932.</p> <p>Inactivation: 0.05% Thimerosal</p>
Add. Information:	<p>This product has been treated in a manner consistent with methods of inactivation. Generally accepted good laboratory practices appropriate to microbiological/viral safe handling practices and techniques are required when handling this product.</p>
Storage:	<p>Store the protein at -20°C.</p> <p>Avoid repeated freezing and thawing.</p> <p>Shelf life: one year from despatch.</p>