

Parainfluenza Type-1

Description: Allantoic fluid of 10 days old embryonated eggs, inoculated with parainfluenza-1 virus, strain Sendai. The Parainfluenza-1 Virus was purified by Ultracentrifugation with 20-60 % sucrose gradient.

Catalog #: IHPS-035

For research use only.

Physical Appearance: Sterile Filtered colorless solution
Formulation: The Parainfluenza type-1 solution contains 0.1M NaCl, 10mM Tris HCl, 1mM EDTA pH-8, and 0.1 % sodium azide (NaN₃).

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

Formulation:

The Parainfluenza type-1 solution contains STE, 0.02 % sodium azide (NaN₃).

Stability:

Parainfluenza type-1 although stable 4°C for 4 weeks, should be stored desiccated below -18°C. Please prevent freeze-thaw cycles.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

Parainfluenza virus, PIV, contains a group of four distinct serotypes of single-stranded RNA viruses belonging to the paramyxovirus family and two subtypes (4a and 4b). Parainfluenza virus is a negative-sense, single-stranded RNA virus that possess fusion and hemagglutinin-neuraminidase glycoprotein "spikes" on their surface. The virion varies in size (average diameter between 150 and 300 nm) and shape.

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