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## Product Data Sheet

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Product Name: Parainfluenza Type-3

Cat. No.: GP25519

Batch No.: 1

### Product Data

Purity >98%

Source

Physical Appearance solid

Shipping Condition

Shipped with Ice Packs.

Formulation The Parainfluenza type-3 solution contains STE, 0.09% sodium azide (NaN<sub>3</sub>) and 0.005% thimerosal. Do not centrifuge! Mix thoroughly before use!

### 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.

### Stability

Parainfluenza type-3 although stable 4°C for 4 weeks, Should be stored below -18°C . Please prevent freeze-thaw cycles.

### Background

MA 104 cells inoculated with Parainfluenza-3 virus, strain III v2932.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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