

PROtrol™ Respiratory Syncytial Virus Type B (RSV-B) Strain: CH93(18)-18 (1 mL)

PRODUCT DESCRIPTION:

Respiratory Syncytial Virus Type B (RSV-B) (Strain: CH93(18)-18) is an enveloped Paramyxovirus that contains a helical nucleocapsid and negative-sense, single-stranded linear RNA.

RSV-B was propagated in Vero cells. The viral culture fluid was clarified via centrifugation to remove cellular debris prior to inactivation.

PROtrol™ (Protein control) is formulated with viral particles that have been modified to render them non-infectious. Each vial contains 1.0 mL of RSV-B PROtrol™ frozen in 2% DMEM media.

The pre-inactivation titer was determined from an infectious aliquot. Each lot of PROtrol™ was tested using an RSV Fusion Protein ELISA.

Viral inactivation is verified by the absence of viral growth in tissue culture-based infectivity assay.

INTENDED USE:

PROtrol™ is intended for use in analytical and quality control testing of antigen-based assays. The suitability and performance characteristics should be determined by your laboratory for each intended usage.

These products are NOT intended for use in the manufacture or processing of injectable products subject to licensure under section 351 of the Public Health Service Act or for any other product intended for administration to humans.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

BIOSAFETY:

Please consult your institution's regulations regarding the use of this product. For a detailed discussion on biological safety see the current edition of Biosafety in Microbiological and Biomedical Laboratories (BMBL), published by the CDC.








PRECAUTIONS:

- Use Universal Precautions, this product is potentially biohazardous.
- Repetitive freezing and thawing is not recommended.
- To avoid cross-contamination, use separate pipette tips for all reagents.

RECOMMENDED STORAGE:

PROtrol™ should be stored at -65°C or below.

PIPRORSVB-040
Revision: 00
Effective Date: 06/22/2023

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|---|-----------------------|---|------------------------|
|  REF | Catalog Number |  | Temperature Limitation |
|  LOT | Batch Code |  | Expiration Date |
|  RUO | For Research Use Only |  | Biological Risk |
|  | Manufacturer | | |

PCA# N/A
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