

Human Parvovirus Strain: B19 Concentrate (1 mL)

Catalog Number: 0810064C

PRODUCT DESCRIPTION:

Human Parvovirus (Strain: B19) is a non-enveloped, icosahedral virus approximately 23–26 nm in diameter that contains a single-stranded linear DNA.

Human Parvovirus Concentrate is produced from Parvovirus positive human plasma, which is semi-purified and resuspended in PBS. Each lot of viral concentrate is assayed by quantitative PCR and is sold with values >108 IU/mL.

Each frozen aliquot contains 1 mL of viral concentrate.

INTENDED USE:

Viral Concentrates are sold as consumable testing materials. 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:

Human Parvovirus is a Biosafety Level 2 (BSL-2) microorganism and must be used within a BSL-2 facility in a biosafety cabinet (BSC). 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 (aliquot material if necessary). Titer may be altered by multiple freeze-thaws.
- To avoid cross-contamination, use separate pipette tips for all reagents.

RECOMMENDED STORAGE:

Viral concentrates should be stored at -65°C or below.

PI0810064C Revision: 03 Effective Date: 09/13/2022

RE	F	Catalog Number	X	Temperature Limitation
LO	T	Batch Code	₽	Expiration Date
RU	0	For Research Use Only	€	Biological Risk
-		Manufacturer		