

*St. Louis Encephalitis Virus Strain: Parton Infectious Culture Fluid (1 mL)

Catalog Number: 0810080CF

PRODUCT DESCRIPTION:

St. Louis Encephalitis Virus (Strain: Parton) is an enveloped, icosahedral Flavivirus and contains a non-segmented, single-stranded positive-sense RNA.

Each frozen aliquot contains 1 mL of titered viral culture fluid.

INTENDED USE:

Viral culture fluids are sold as consumable testing materials; propagation or commercialization is prohibited without prior written consent from ZeptoMetrix. 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.

The purchase of infectious microorganisms from ZeptoMetrix requires a Material Transfer Agreement (MTA).

BIOSAFETY:

St. Louis Encephalitis Virus 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 will be altered by multiple freeze-thaws.
- To avoid cross-contamination, use separate pipette tips for all reagents.

RECOMMENDED STORAGE:

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

*EXPORT COMPLIANCE:

This organism is currently included on the Commerce Control List (15 C.F.R. 774, Supplement 1). Export or re-export of such organism, certain genetic elements thereof and/or genetically modified organism is prohibited without the appropriate authorization or license from the Bureau of Industry and Security per the U.S. Export Administration Regulations (15 C.F.R. 730-774).

PI0810080CF Revision: 08 Effective Date: 07/25/2023

REF	Catalog Number	1	Temperature Limitation
LOT	Batch Code	₽	Expiration Date
RUO	For Research Use Only	®	Biological Risk
ш	Manufacturer		