

# Human T Lymphotropic Virus Type II (HTLV-II) Infectious Culture Fluid (1 mL)

#### PRODUCT DESCRIPTION:

Human T Lymphotropic Virus Type II (HTLV-II) is an enveloped, positive sense single stranded RNA virus from the *Retroviridae* family and the *Detlaretroviridae* genus.

Each frozen aliquot contains 1 mL of viral culture fluid.

HTLV culture fluid is tested by quantitative PCR (qPCR) or digital droplet PCR (ddPCR) and reported as cp/mL.

#### **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.

## **BIOSAFETY:**

HTLV is a Biosafety Level 2 organism and must be used within a Biological Safety Level 2 facility or cabinet. 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 are not recommended (aliquot material if necessary). The 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.

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

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RUO For Research Use Only Biological Risk

Manufacturer

Temperature Limitation

Empiration Date

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