Human Herpes Virus Type 6A (HHV-6A) Strain: GS Infectious Culture Fluid (1 mL)

Catalog Number: 0810529CF

PRODUCT DESCRIPTION:

Human Herpes Virus Type 6A (HHV-6A) (Strain: GS) is an enveloped icosahedral virus 150 to 200 nm in diameter that contains a nucleocapsid and doublestranded linear DNA.

Each frozen aliquot contains 1 mL of viral culture fluid.

HHV6 does not always demonstrate distinct CPE in culture. Therefore, HHV6 culture fluid is assayed by PCR (copies/mL). TCID₅₀ testing can be performed upon request.

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:

HHV-6A 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 culture fluids should be stored at -65°C or below.

REF Catalog Number Temperature Limitation LOT Batch Code \mathbf{Z} Expiration Date PI0810529CF For Research Use Only Biological Risk RUO Revision: 05