# **ZeptoMetrix**<sup>®</sup>

Influenza A H3N2 Virus Strain: Kumamoto/102/02 Culture Fluid (Heat Inactivated) (1 mL)

### **PRODUCT DESCRIPTION:**

Influenza A H3N2 Virus (Strain: Kumamoto/102/02) is an enveloped virus with a diameter of 80-120 nm, and contains a single-stranded, segmented, negativesense RNA within a nucleocapsid.

Each frozen aliquot contains 1 mL of heat inactivated viral culture fluid. The pre-inactivation titer was determined from an infectious aliquot.

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

### **INTENDED USE:**

Heat inactivated viral culture fluids 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:**

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.

Catalog Number: 0810568CFHI

#### **PRECAUTIONS:**

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

### **RECOMMENDED STORAGE:**

Heat inactivated viral culture fluids should be stored at -65°C or below.

PI0810568CFHI Revision: 02 Effective Date: 10/28/2022

REF	Catalog Number	X	Temperature Limitation
LOT	Batch Code	M	Expiration Date
RUO	For Research Use Only	8	Biological Risk
	Manufacturer		

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