ZeptoMetrix[®]

*Influenza A H1N1 Virus Strain: A/WSN/33 Culture Fluid (Heat Inactivated) (1 mL)

PRODUCT DESCRIPTION:

Influenza A H1N1 Virus (Strain: A/WSN/33) is an enveloped virus with a diameter of 80-120 nm, and contains a single-stranded, segmented, negative-sense 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: 0810593CFHI

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.

*This strain is sourced and used under license from the National Collection of Pathogenic Viruses (NCPV®), Public Health England.

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	REF	Catalog Number	¥	Temperature Limitation
	LOT	Batch Code	R	Expiration Date
	RUO	For Research Use Only	8	Biological Risk
	~	Manufacturer		

PCA# 22-308 Page 1 of 1

www.ZeptoMetrix.com ZeptoMetrix LLC • 878 Main Street, Buffalo, NY 14202 USA • Tel (800) 274-5487 This product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.