

**Dengue Virus Type 2**  
**\*Strain: R062**  
**Culture Fluid (Heat Inactivated) (1 mL)**

## PRODUCT DESCRIPTION:

Dengue Virus Type 2 (Strain: R062) is an enveloped, icosahedral Flavivirus and contains a non-segmented, single-stranded positive-sense RNA.

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.

## 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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Revision: 00  
Effective Date: 06/13/2022

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

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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.

PCA# N/A  
Page 1 of 1