

Influenza A Virus, A/mallard/Wisconsin/2576/2009 (H5N1), Tissue Culture Adapted, in Madin-Darby Canine Kidney Cells, Gamma-Irradiated

Catalog No. NR-59421

For research use only. Not for use in humans.

Contributor and Manufacturer:

The University of Texas Medical Branch, Galveston, Texas, USA.

Product Description:

NR-59421 consists of a crude preparation of cell lysate and supernatant from Madin-Darby Canine Kidney (MDCK) cells infected with influenza A, A/Wisconsin/2576/2009 (H5N1) that was gamma-irradiated (5×10^6 RADs) on dry ice.

Material Provided:

Each vial contains approximately 0.5 mL of gamma-irradiated cell lysate and supernatant from MDCK cells infected with influenza A virus, A/Wisconsin/2576/2009 (H5N1).

Packaging/Storage:

NR-59421 was packaged aseptically, in screw-capped plastic cryovials. The product is provided frozen and should be stored at -60°C or colder immediately upon arrival. Freeze-thaw cycles should be avoided.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/mallard/Wisconsin/2576/2009 (H5N1), Tissue Culture Adapted, in Madin-Darby Canine Kidney Cells, Gamma-Irradiated, NR-59421."

Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. [Biosafety in Microbiological and Biomedical Laboratories \(BMBL\)](#), 6th ed. Washington, DC: U.S. Government Printing Office, 2020.

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