

Product Information Sheet for NR-53258

SUPPORTING INFECTIOUS DISEASE RESEARCH

Irradiated

Catalog No. NR-53258

For research use only. Not for human use.

Vero E6 Cell Lysate Control, Gamma-

Contributor:

ATCC®

Manufacturer:

University of Texas Medical Branch, Galveston, Texas, USA and BEI Resources

Product Description:

NR-53258 consists of a crude preparation of cell lysate and supernatant from *Cercopithecus aethiops* kidney epithelial cells (Vero E6; ATCC[®] CRL-1586™) that was gamma-irradiated (5 × 10⁶ RADs) on dry ice followed by sonication to clarify the solution. NR-53258 is intended to be used as a control for gamma-irradiated viruses grown in Vero E6 cells.

Material Provided:

Each vial contains approximately 0.5 mL of gamma-irradiated cell lysate and supernatant from Vero E6 cells.

Packaging/Storage:

NR-53258 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: Vero E6 Cell Lysate Control, Gamma-Irradiated, NR-53258."

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. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

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