

HEp-2 Cell Supernatant, Processed Mock Infected Control

Catalog No. NR-43974

For research use only. Not for human use.

Contributor:

ATCC®

Manufacturer:

BEI Resources

Product Description:

NR-43974 was prepared from clarified supernatant from mock infected HEp-2 cells (ATCC® CCL-23™) by high speed centrifugation.

NR-43974 is intended for use as a control for respiratory syncytial viruses (RSV) purified from clarified supernatants from infected HEp-2 cells.

Material Provided:

Each vial contains approximately 0.5 mL of NR-43974 in TBS (0.15 M sodium chloride, 0.05 M Tris-HCl, pH 7.6).

Packaging/Storage:

NR-43974 was packaged aseptically, in screw-capped plastic cryovials. The product is provided frozen and should be stored at -80°C or colder immediately upon arrival.

Growth Conditions:

Growth Medium: Minimum Essential Medium with Earle's salts and non-essential amino acids supplemented with 2% fetal bovine serum, or equivalent

Mock Infection: Cells should be 60% to 80% confluent

Incubation: 4 to 6 days at 37°C and 5% CO₂

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: HEp-2 Cell Supernatant, Processed Mock Infected Control, NR-43974."

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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