

VR-1038AS/HO[™]

Description

NIAID Number: V-034-501-560 **Deposited As:** Echovirus 1

Storage Conditions

Product format: Freeze-dried **Storage conditions:** 2°C to 8°C

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL₁

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.



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Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Product Information

Immunogen species: Echovirus 1

Immunogen strain: Farouk

Immunizing antigen: Echovirus 1, strain Farouk, with catalog numbers ATCC VR-1038

and NIAID V-034-001-020

Animal: horse

Propagation host: African green monkey kidney cells in tissue culture

Treatment: 1) Concentrated 10X by Mg-Al carbonate method; 2) 1M MgCl2 added

Preimmunization serum: ATCC # VR-1038PI-HO (NIAID # V-034-801-560)

Quality Control Specifications

Mycoplasma contamination: Not detected

History

Characteristics and potency: This preparation is described in the attached pages from the NIAID Catalog of Research Reagents edited by Sylvia Cunningham, 1978-1980, with the DHEW Publication No. (NIH) 78-899.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Echovirus 1 antiserum [V-034-501-560] (ATCC VR-1038AS/HO)

References



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References and other information relating to this material are available at www.atcc.org.

Warranty

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