



Echovirus 18 antiserum [V-051-501-560]

VR-1059AS/HO™

Description

NIAID Number: V-051-501-560

Deposited As: Echovirus 18

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.

BSL 1

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 18

Immunogen strain: Metcalf

Immunizing antigen: Echovirus 18, strain Metcalf (NIAID # V-051-001-020. and ATCC # VR-1059 [not available]). The echovirus 18, strain Metcalf is available as an ATCC passage of V-051-001-020 with ATCC # VR-852.

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-1059PI-Ho (NIAID # V-051-801-560)

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 18 antiserum [V-051-501-560] (ATCC VR-1059AS/HO)

References

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

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