



Echovirus 21 antiserum [V-054-501-560]

VR-1062AS/HO™

Description

NIAID Number: V-054-501-560

Deposited As: Echovirus 21

Volume: 2.0 mL and 5.0 mL

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.

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 21

Immunogen strain: Farina

Immunizing antigen: V-054-001-012 (ATCC# VR 1062)

Animal: horse

Propagation host: human amnion cells in tissue culture

Adjuvant: None

Treatment: Concentrated 10X by Mg-Al carbonate method

Preimmunization serum: NIAID # V-054-801-560 (ATCC VR-1062 PI/Ho)

Preimmunization titer: <1:8 against 320

Quality Control Specifications

Bacterial and fungal testing: Not detected

Mycoplasma contamination: Not detected

Other viruses: No data

History

Neutralization index: HDC/320/1:2,560

Complement fixation titer: No data

Hemagglutination inhibition titer: No data

Date of last potency: January 1976

Material Citation

If use of this material results in a scientific publication, please cite the material in the

following manner: Echovirus 21 antiserum [V-054-501-560] (ATCC VR-1062AS/HO)

References

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

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Contact Information

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