Product Sheet

Echovirus 23 antiserum [V-056-501-563]

VR-1064AS/MK[™]

Description

NIAID Number: V-056-501-563 Deposited As: Echovirus 23 Volume: 0.5 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.



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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: Human parechovirus 2 Immunogen strain: Williamson Immunizing antigen: V-056-001-019 (ATCC# VR 1064), not available Animal: Cynomolgus Monkey Propagation host: rhesus monkey kidney cells in tissue culture Adjuvant: 1 part Arlacel A and 9 parts Bayol F with equal amounts of undiluted virus Treatment: None Preimmunization serum: No data Preimmunization titer: <1:8 against 100

Quality Control Specifications

Bacterial and fungal testing: Not detected
Mycoplasma contamination: Not detected
Other viruses: Polio types 1-3; Coxsackie A types 7, 9, 11, 13, 15, 18; Coxsackie B types
1-6; ECHO types 1-25; Adenovirus types 1-10; 21 types of Simian virus.; Reactivity
noted:; Echovirus 11/SN/≤ 1:16; Echovirus 22/SN/1:256; Coxsackie A-9/SN/≥ 1:16;
Coxsackie B-4/SN/≥ 1:16

History

Neutralization index: RhMK/100/1:10,240 Complement fixation titer: Titer of 1:1024 with 2 exact units of complement at 37°C for 1 hours. Hemagglutination inhibition titer: No data Date of last potency: January 1976

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Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Echovirus 23 antiserum [V-056-501-563] (ATCC VR-1064AS/MK)

References

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

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