Product Sheet

Coxsackievirus A13 antiserum [V-016-501-563]

VR-1019AS/MK[™]

Description

NIAID Number: V-016-501-563 Deposited As: Coxsackievirus A13 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: Coxsackievirus A13 Immunogen strain: Flores Immunizing antigen: V-016-001-312 (ATCC# VR 1019) Animal: Rhesus monkey Propagation host: human amnion cells in tissue culture Adjuvant: 1 part Arlacel A + 9 parts Bayol F with equal amounts of undiluted virus Treatment: None Preimmunization serum: No data Preimmunization titer: <1:4

Quality Control Specifications

Bacterial and fungal testing: Not detected **Mycoplasma contamination:** Not detected **Other viruses:** Polio types 1-3; Coxsackie A types 1-24; Coxsackie B types 1-6; ECHO types 1-32; Adenovirus types 1-18; Reovirus types 1-3; 27 types of Simian virus.Reactivity noted:Coxsackie A 5/CF/1:16; Coxsackie A 11/SN/1:16; Coxsackie A 18/SN in TC/1:100 (recip cross); Coxsackie A 18/SN in M/1:570 (recip cross); SV-32/SN/1:32; SV-19/SN/1:64; SV-4/SN/1:32.

History

Neutralization index: HuAm/320/1:5120 Complement fixation titer: ≥ 1:512 with 2 units C' after 30 minutes at 37° Hemagglutination inhibition titer: No data Date of last potency: January 1977



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Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Coxsackievirus A13 antiserum [V-016-501-563] (ATCC VR-1019AS/MK)

References

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

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Revision



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