



# Coxsackievirus B5 antiserum [V-032-501- 563]

VR-1036AS/MK™

## Description

**NIAID Number:** V-032-501-563

**Deposited As:** Coxsackievirus B5

**Volume:** 0.5 mL

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** -20°C or colder; 2°C to 8°C

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## 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.

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## 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](http://www.atcc.org).

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## Product Information

**Immunogen species:** Coxsackievirus B5

**Immunogen strain:** Faulkner

**Immunizing antigen:** Coxsackievirus B5, strain Faulkner

**Animal:** Rhesus monkey

**Propagation host:** rhesus monkey kidney cells in tissue culture

**Adjuvant:** 1 part Arlacel A + 9 parts Bayol F with equal amounts of undiluted virus

**Preimmunization titer:** <1:16 against 320

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## Quality Control Specifications

**Bacterial and fungal testing:** Not detected

**Mycoplasma contamination:** Not detected

**Other viruses:** Polio Types 1, 2, 3; Coxsackie A types 1 – 24; Coxsackie B Types 1 – 6; ECHO Types 1 – 30; Adeno Types 1 – 18; Simian – 27 Types; SV-4/SN/1:40; SV-23/SN/1:20; SV-26/SN/1:20; SV-27/SN/1:20; SV-32/SN/1:16; Coxsackie B-1/CF/1:16; Coxsackie B-6/CF/1:16

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## History

**Neutralization index:** RhMK/32-320/1:10,240-20,480

**Complement fixation titer:** Titer of 1:512-2048 with 2-4 units of complement at 37°C for 2 hour

**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: Coxsackievirus B5 antiserum [V-032-501-563] (ATCC VR-1036AS/MK)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Revision

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# Coxsackievirus B5 antiserum [V-032-501-563]

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Product Sheet

## Contact Information

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