



# Coxsackievirus A21 antiserum [V-024-502- 560]

VR-1029AS/HO™

## Description

**NIAID Number:** V-024-502-560

**Volume:** 2.0 mL

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** 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:** Human coxsackievirus A21

**Immunogen strain:** Kuykendall

**Immunizing antigen:** V-024-001-012 (ATCC# VR 850)

**Animal:** Horse

**Adjuvant:** None

**Treatment:** Concentrated 10X by Mg-Al carbonate method

**Preimmunization serum:** NIAID # V-024-801-560 (ATCC # VR 1029 PI/Ho)

**Preimmunization titer:** No data

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## Quality Control Specifications

**Mycoplasma contamination:** Not detected

**Other viruses:** No data

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## History

**Neutralization index:** HuAm/320/1:2,048

**Complement fixation titer:** No data

**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 A21 antiserum [V-024-502-560] (ATCC VR-1029AS/HO)

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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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## Contact Information

ATCC

10801 University Boulevard

# Coxsackievirus A21 antiserum [V-024-502-560]

VR-1029AS/HO

Product Sheet

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor

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