



Rhinovirus 42 antiserum [V-167-501-558]

VR-1152AS/GP™

Description

NIAID Number: V-167-501-558

Volume: 0.5 mL and 2.0 mL

Storage Conditions

Product format: Freeze-dried

Storage conditions: -20°C or colder

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: Rhinovirus 42

Immunogen strain: 56822

Immunizing antigen: Rhinovirus Type 42, strain 5870-CV28 with NIAID # V-167-001-021 and ATCC # VR-1152

Animal: Guinea pig

Adjuvant: Freund's Complete

Treatment: Passage history of producer listed as 7 passages in HeLa followed by 4 passages in WI-38. Immunizing antigen was propagated in WI-38 on BME with penicillin and neomycin and maintained on M-199 with penicillin and neomycin.

Preimmunization serum: NIAID # V-167-801-558 and ATCC # VR-1152PI-GP

Preimmunization titer: <1:2

Quality Control Specifications

Bacterial and fungal testing: Not detected

Mycoplasma contamination: Not detected

Other viruses: Rhinoviruses 1-89: Negative

History

Neutralization index: WI-38/100-1000/1:3200-6400

Complement fixation titer: No data

Hemagglutination inhibition titer: No data

Date of last potency: January 1977

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Rhinovirus 42 antiserum [V-167-501-558] (ATCC VR-1152AS/GP)

References

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

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Product Sheet

Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor
