Rhinovirus 27 antiserum [V-144-501-558]

VR-1137AS/GP™

Description

NIAID Number: V-144-501-558
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.

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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: Rhinovirus 23
Immunogen strain: 5870-CV28
Immunizing antigen: Rhinovirus Type 23, strain 5870-CV28 with NIAID # V-144-001-021 and ATCC # VR-1137
Animal: Guinea pig
Adjuvant: Freund's Complete
Treatment: Passage history of producer listed as 4 passages in HeLa. 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-144-801-558 and ATCC # VR-1137PI-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-38/32/1:1600
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 27 antiserum [V-144-501-558] (ATCC VR-1137AS/GP)

References

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

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