



Sindbis virus immune ascitic fluid [V-560- 701-562]

VR-1248AF™

Description

Lyophilized mouse ascitic fluid

NIAID Number: V-560-701-562

Volume: 1.0 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: Sindbis virus

Immunogen strain: Ar 339 (ATCC VR-68)

Immunizing antigen: Sindbis virus (strain AR 339) without protein stabilizer, NIAID # V-560-001-522 (ATCC # VR-68)

Animal: Mouse

Adjuvant: Freund's Complete

Preimmunization serum: Control ascitic fluid (NIAID # V-560-401-562, ATCC # VR-1248CAF)

Preimmunization titer: No data

Quality Control Specifications

Mycoplasma contamination: Not detected

Mouse brain antibody: Negative at 1:4

Murine antibody: MVM 1:160

Safety tests: No adventitious agents detected

Other viruses: CF:[Y-62-33 (16/16)], [WEE (8/64)], [SF (8/16)], [AURA (4/4)], [BEB, CHIK, GET, WEE(HJ), MAY, MID, MUC, NDU, ONN, PIX, RR, UNA, WHA (<4)], [negative at 1:4 with antigens 1-144, 146-174, 176-181 (antigens not listed)]; HI:[AURA (1:40)], [GET, WEE, WEE(HJ) (1:20)], [EEE, NDU, UNA, BEB (1:10)], [MAY, PIX, VEE (<1:10)]

History

Neutralization index: Neutralization index greater than or equal to 106.1 in suckling mice

Complement fixation titer: 32/16 with 2 units of complement at 37°C for 30 minutes

Hemagglutination inhibition titer: 1:160

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Date of last potency: July 1974

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Sindbis virus immune ascitic fluid [V-560-701-562] (ATCC VR-1248AF)

References

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

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Disclaimers

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Revision

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Product Sheet

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