

VR-1047AS/MK<sup>TM</sup>

### Description

**NIAID Number:** V-040-501-563 **Deposited As:** Echovirus 7

Volume: 0.5 mL

### **Storage Conditions**

Product format: Freeze-dried

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

#### 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<sub>1</sub>

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: Echovirus 7 Immunogen strain: Wallace Immunizing antigen: Echovirus 7

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: <1:4

### **Quality Control Specifications**

**Bacterial and fungal testing:** Not detected **Mycoplasma contamination:** Not detected

**Other viruses:** Polio Types 1, 2, 3; Coxsackie A Types 7, 9, 11, 13, 15, 18; Coxsackie B Types 1 – 6; ECHO types 1 – 25; Adeno Types 1 – 10; Simian – 21 Types; SV-17/SN/1:20;

SV-19/SN/1:80; SV-22/SN/1:20; SV-23/SN/1:16

## History

Neutralization index: RhMK/50/1:6170

Complement fixation titer: Titer of 1:256 with 2 units of complement at 37o C for 2

hour.

Hemagglutination inhibition titer: Hu "O"/2 hr at 4°C/1:8192

Date of last potency: January 1977

#### Material Citation



**VR-1047AS/MK** 

If use of this material results in a scientific publication, please cite the material in the following manner: Echovirus 7 antiserum [V-040-501-563] (ATCC VR-1047AS/MK)

#### References

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

### Warranty

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#### Revision

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