





Product Sheet

Simian virus 40 (ATCC® VRMC-2™)

Please read this FIRST



Storage Temp.



Biosafety Level
2

Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Simian virus 40 (ATCC® VRMC-2™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Strain: pUCSV40-B1E [molecular clone of Simian virus 40, SV-40]
Classification: Polyomaviridae, Polyomavirus
Common Name: Simian virus 40
Depositor: JA Lednicky, JS Butel

Batch-Specific Information

Refer to the Certificate of Analysis for batch-specific test results.

Propagation

Propagation Host:

E. coli

Effect on Host:

This variant of SV40-Baylor has an archetypal viral regulatory region and can be used in viral growth studies for comparison with SV40-B2, the commonly used laboratory variant of SV40-Baylor.

Medium:

Host medium: LB broth with 50 µg/mL ampicillin (ATCC-MD-1227)

Growth Conditions

Temperature: 37°C

Comments

This variant of SV40-Baylor has an archetypal viral regulatory region and can be used in viral growth studies for comparison with SV40-B2, the commonly used laboratory variant of SV40-Baylor.

DEPOSITED ON BEHALF OF: Dr. John A. Lednicky

References

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

Biosafety Level: 2

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans. While ATCC uses reasonable efforts to include accurate and up-to-date information on this product sheet, ATCC makes no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org



Additional information on this culture is available on the ATCC web site at www.atcc.org.
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Please read this **FIRST**

A black rectangular box containing two white icons and their corresponding text. The top icon is a thermometer, with the text "Storage Temp." to its right. A horizontal dashed line separates this from the bottom icon, which is the biohazard symbol, with the text "Biosafety Level" and the number "2" to its right.

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