



Simian adenovirus 18

VR-943™

Description

Strain designation: C676

Deposited As: Simian adenovirus 18

Type strain: No

Storage Conditions

Product format: Freeze-dried

Storage conditions: -70°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.



Biosafety Level 2

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.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Host: LLC-MK2 Original (ATCC CCL-7)

Effects: CPE

Temperature: 37°C

Incubation: 1-5 days

Handling Procedures

Mycoplasma contamination: Not detected

Notes

Low level crosses with SV-11 and SV-25.

Key Abbreviations: AGMk, African green monkey kidney cells; BabK, baboon kidney; BS-C-1, African green monkey kidney cells; CPE, Cytopathic effect; LLC-MK2, Rhesus monkey kidney cells; SV, Simian virus; TC, Tissue culture; TCID₅₀, Median tissue culture infective dose; Vero, African green monkey kidney cells

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Simian adenovirus 18 (ATCC VR-943)

References

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

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