Human adeno-virus 6
(ATCC® VR-6™)

Strain: Tonsil 99
Classification: Adenoviridae, Mastadenovirus, Human adenovirus C
Original Source: Spontaneously degenerating tissue culture of tonsil tissue from 7-year-old girl with chronically infected and enlarged tonsils, Washington, DC
Depositor: M Schaeffer

Batch-Specific Information

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

Propagation

Propagation Host: human embryonic kidney cells; HeLa cells (ATCC CCL-2); KB cells (ATCC CCL-17)
Host of Choice: A549 (ATCC CCL-185)
Host Range: HEK, HeLa, A549, KB and other human cell lines.
Effect on Host: Yes, in vitro effects: Cytopathic effects in tissue culture
CPE. Cell rounding, fusing, and clumping followed by cell detachment.

Growth Conditions
Duration: 2-3 days

Comments
Agglutinates rat RBCs.

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

Key Abbreviations
CPE cytopathic effect
HEK human embryo kidney
HeLa human cervical carcinoma cells
KB human oral epidermal carcinoma cells
RBC red blood cells
TC tissue culture
MEM minimum essential medium (Eagle)

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Bio-safety 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

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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 If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.
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Additional information on this culture is available on the ATCC web site at www.atcc.org.

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