




Product Sheet


# Marmot herpesvirus (ATCC® VR-1316™)

Please read this **FIRST**



Storage Temp.  
**-70° or colder**

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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: Marmot herpesvirus (ATCC® VR-1316™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

**Strain:** HW99

**Classification:** Herpesviridae, Rhadinovirus (Tentative species in the genus)

**Original Source:**

Wild woodchuck hepatocyte culture, Pennsylvania

**Depositor:** EM Schechter

## Batch-Specific Information

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

## Propagation

**Propagation Host:**

OMK cells (ATCC CRL-1556)

woodchuck; WCH-17 (woodchuck hepatoma in tissue culture); owl monkey kidney cells; baby hamster kidney cells; Vero cells (ATCC CCL-81); CRFK cells (ATCC CCL-94)

**Effect on Host:**

Cytopathic effects (cell rounding and detachment)

**Growth Conditions**

**Temperature:** 37°C

**Incubation:** 4-6 days

## Comments

Does not replicate in Hep3B, PrRbK, BSC-1. Does not appear to cause clinical disease in woodchucks, mice, hamsters or guinea pigs.

## References

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

## Key Abbreviations

BSC-1, Cercopithecus monkey kidney cells

CRFK, Crandell feline kidney cells

HaK, hamster kidney

OMkK, owl monkey kidney cells

Pen, penicillin

PFU, plaque forming units

Strep, streptomycin

TC, tissue culture

Vero, African green monkey kidney cells

WCH-17, woodchuck hepatoma

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## 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.



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## Disclaimers

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This product is sent with the condition that you are responsible for its safe storage, handling, and use. ATCC is not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to insure authenticity and reliability of strains on deposit, ATCC is not liable for damages arising from the misidentification or misrepresentation of cultures.

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](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).  
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