



Product Sheet

Maguari virus (ATCC® VR-396™)

Please read this FIRST

Storage Temp.
-70°C or colder

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: Maguari virus (ATCC® VR-396™)

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: Be Ar 7272

Classification: *Bunyaviridae*, *Orthobunyavirus*

Original Source: Mixed mosquito pool, adult female, Belém, Pará, Brazil, 1957

Depositor: RE Shope

Batch-Specific Information

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

Propagation

Propagation Host:

Suckling mouse

Effect on Host:

Death in host animal

Growth Conditions

Incubation: 2-3 days

Comments

Material from preparation of 10% sM_B in PBS with 7.5% BSA. Related to Cache Valley by NT and CF, as well as Tensaw (indistinguishable from Tr 60659). First reported to be a strain of Cache Valley. Now considered to be a different virus distinguishable from Cache Valley by HAI test.

References

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

Key Abbreviations

BSA, bovine serum albumin

CF, complement fixation

HAI, hemagglutination inhibition

NT, neutralization test

PBS, phosphate buffered saline

sM_B, suckling mouse brain

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

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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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