



Product Sheet

Xanthomonas axonopodis *pathovar manihotis* (ATCC® 49073™)

Please read this **FIRST**



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: *Xanthomonas axonopodis pathovar manihotis* (ATCC® 49073™)

Description

Designation: [ICMP 5741, ICPB XM125; ENA-300, LMG 773, LMG 784, NCPPB 1834]

Deposited Name: *Xanthomonas campestris* (Pammel) Dowson pathovar *manihotis*

Propagation

Medium

ATCC® Medium 1678: YGCP medium

Growth Conditions

Temperature: 30.0°C

References

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

Biosafety Level: 1

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.

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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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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

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