ATCC

Product Sheet

Mycobacterium crocinum (ATCC® BAA-1371™)

Please read this FIRST

Biosafety Level
1

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: *Mycobacterium crocinum* (ATCC® BAA-1371™)

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

Designation: czh-3
Deposited Name: *Mycobacterium heliandrum*

Propagation

Medium
ATCC® Medium 1395: Middlebrook 7H9 broth with ADC enrichment
ATCC® Medium 1395: Middlebrook 7H9 broth with ADC enrichment
ATCC® Medium 173: Middlebrook 7H10 agar with Middlebrook OADC enrichment

Growth Conditions
Temperature: 30.0°C

Propagation Procedure
2. Using a single tube of #1395 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #173 agar slant and/or plate.
5. Incubate the tubes and plate at 30ºC for one week.

Notes

Colonies on #173 agar are circular, smooth, entire, creamy, and become yellow as culture ages. This strain will also grow on TSA agar; however growth will not be as abundant.

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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.

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

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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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

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