



Product Sheet

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

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

## 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

- 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.
- Aseptically transfer this aliquot back into the broth tube. Mix well.
- Use several drops of the suspension to inoculate a #173 agar slant and/or plate.
- Incubate the tubes and plate at 30°C 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](http://www.atcc.org).

## References

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