



Product Sheet

# *Mycobacterium avium* *subsp. avium* (ATCC® 35716™)

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 avium subsp. avium* (ATCC® 35716™)

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

**Designation:** TMC 715 [NADL-14141-1395]  
**Deposited Name:** *Mycobacterium avium* subsp. *avium* Chester  
**Antigenic Properties:** Serotype MAIS complex 2

## Propagation

**Medium**  
ATCC® Medium 90: Lowenstein Jenson medium

**Growth Conditions**  
**Temperature:** 37.0°C

## Propagation Procedure

1. Open vial according to enclosed instructions.
2. From a single tube of the recommended broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Heavily inoculate a slant of #90 and/or a plate of #173 agar.
5. After growth has been achieved, additional transfers may be made.

## Notes

Growth on solid medium may take three to four weeks.

## References

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

## 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.

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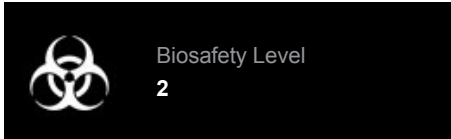


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