



Product Sheet

# *Mycobacterium vaccae* (ATCC® 15483™)

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 vaccae* (ATCC® 15483™)

## Description

**Designation:** SN 920 [ATCC 23004, TMC 1526]

**Deposited Name:** *Mycobacterium vaccae* Bonicke and Juhasz

## Propagation

### Medium

ATCC® Medium 27: Glycerol agar

ATCC® Medium 1395: Middlebrook 7H9 broth with ADC enrichment

ATCC® Medium 173: Middlebrook 7H10 agar with Middlebrook OADC enrichment

ATCC® Medium 90: Lowenstein Jenson medium

### Growth Conditions

**Temperature:** 37°C

**Atmosphere:** Aerobic

### 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 entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Heavily inoculate a slant of #90 and/or a #173 plate.
5. After growth has been achieved, further transfers may be made.

## Notes

Growth on solid medium may take two to three days. Colonies on #173 are yellow, opaque, and glistening with 60% rough in appearance and 40% smooth.

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: 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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## 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

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Product Sheet

***Mycobacterium vaccae***  
**(ATCC® 15483™)**

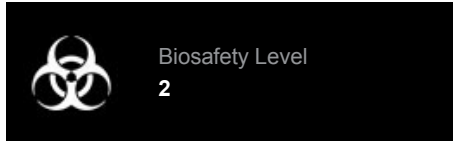
product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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