



Product Sheet

# *Salimicrobium halophilum* (ATCC® 49085™)

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: *Salimicrobium halophilum* (ATCC® 49085™)

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Manassas, VA 20108 USA  
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## Description

**Designation:** N23-2 [CCM 4074, DSM 4771]  
**Deposited Name:** *Bacillus halophilus* Ventosa et al.

## Propagation

**Medium**  
ATCC® Medium 1660: MH salts

**Growth Conditions**  
**Temperature:** 30.0°C

## Propagation Procedure

1. Open vial according to enclosed instructions.
2. From a single tube of #1660 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. Use several drops of this suspension to inoculate an additional broth tube, an agar slant and/or plate.
5. Incubate the tubes and plate at 30°C for 24 hours.

## Notes

Colonies on #1660 plates are slightly opaque, pale yellow-beige, low convex collapsing into concentric circles, dull, and dry.

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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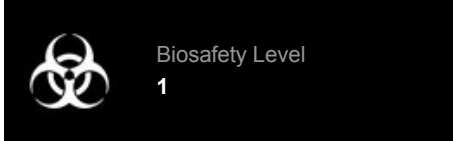


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