



Halococcus morrhuae (Farlow) Kocur and Hodgkiss

43103™

Description

Strain designation: NCMB 748 [NRC 14031, Volcani strain]

Deposited As: *Halococcus morrhuae* (Farlow) Kocur and Hodgkiss

Type strain: No

Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submerged in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submerged in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium:

ATCC Medium 217: Van Niel's yeast agar with 25% NaCl

Temperature: 37°C

Atmosphere: Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.
2. Using a single tube of #217 broth, withdraw 0.5 mL and rehydrate the entire pellet.
3. Transfer the rehydrated pellet back into the tube of broth. Inoculate a #217 slant and/or plate. Inoculate a plate of a non-selective medium to test for contaminants.

4. Incubate the tubes and plates at 37°C. Growth can take 7 to 14 days to appear. Solid media may have to be reinoculated from incubated broth if no colonies appear.
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Notes

Cells are Gram-negative cocci in singles, pairs, and short chains.

Colonies are red, entire, smooth, and glistening.

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

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Halococcus morrhuae* (Farlow) Kocur and Hodgkiss (ATCC 43103)

References

References and other information relating to this material are available at www.atcc.org.

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Revision

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Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor
