**Description**

**Designation:** PR5 [DSM 11552]

**Deposited Name:** Haloterrigena thermotolerans Montalvo-Rodriguez et al.

**Medium**

ATCC® Medium 213: Halobacterium medium

**Growth Conditions**

**Temperature:** 37.0°C

**Atmosphere:** Aerobic

**Propagation Procedure**

1. Open vial according to instructions.
2. Using a single tube of #213 broth, withdraw approximately 0.5 to 1.0 ml with a Pasteur pipette and rehydrate the entire freeze-dried pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #213 slant(s) and additional broth(s).
5. Incubate the test tubes at 37°C.

**Notes**

Cells are Gram-negative long, motile rods.

Colonies are pale red, opaque, circular, and convex with entire margins.

Growth occurs in 7 to 10 days. The rate of growth can be increased by incubating the broth culture on a shaker.

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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product.
**Product Sheet**

**Haloterrigena thermotolerans (ATCC® 700275™)**

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**Please read this FIRST**

**Biosafety Level**

1

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**Intended Use**

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

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**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner:

*Haloterrigena thermotolerans (ATCC® 700275™)*

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