



Product Sheet

Idiomarina abyssalis (ATCC® BAA-312™)

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: *Idiomarina abyssalis* (ATCC® BAA-312™)

Description

Designation: KMM 227

Deposited Name: *Idiomarina abyssalis* Ivanova et al.

Propagation

Medium

ATCC® Medium 2: Marine agar 2216 or marine broth 2216

Growth Conditions

Temperature: 30.0°C

Atmosphere: Aerobic

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #2 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 this aliquot back into the broth tube. Inoculate additional tubes of broth and slants. Plates may also be inoculated to test for purity.
4. Incubate broth tube at the recommended temperature for 48 to 72 hours.
5. After growth has been achieved, transfers may be made to additional tubes of broth, slants, and/or plates.

Notes

Cells are Gram negative motile rods, single and pairs. Colonies are round, clear, shiny, and entire. To avoid frequent transfers, freeze cells with a suitable cryoprotectant.

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

References

References and other information relating to this product are available online at 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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