



Product Sheet

(31016)

Please read this **FIRST**



Intended Use

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U.S. Patent Number:

3,859,167

Technical Information

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Product Description

Organism: *Corynebacterium primorioxydans* subsp. *forte* Ogino et al.

Batch-Specific Information

Refer to the Certificate of Analysis for batch-specific test results.

SAFETY PRECAUTION

ATCC highly recommends that protective gloves and clothing always be used and a full face mask always be worn when handling frozen vials. It is important to note that some vials leak when submersed 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 vessel exploding or blowing off its cap with dangerous force creating flying debris.

Unpacking & Storage Instructions

1. Check all containers for leakage or breakage.
2. Remove the frozen cells from the dry ice packaging and immediately place the cells at a temperature below -130°C , preferably in liquid nitrogen vapor, until ready for use.

Propagation

Complete Growth Medium

ATCC[®] Medium 841: Bouillon medium

Propagation Procedure

1. Open vial according to enclosed instructions.
2. From a single tube of #841 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, a #841 agar slant and/or a plate.
5. Incubate the tubes and plate at 30°C for 48 to 72 hours.

Notes

In 72 hours, colonies on #841 plates are dull, dry, off-white, low convex, opaque, rough, and circular. Additional information on this culture is available on the ATCC web site at www.atcc.org.

References

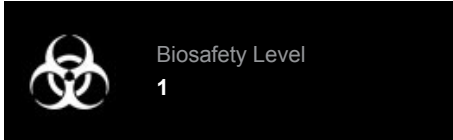
References and other information relating to this product are available online at www.atcc.org.



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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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