



Product Sheet

Sphaerochaeta pleomorpha (ATCC® BAA-1885™)

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: *Sphaerochaeta pleomorpha* (ATCC® BAA-1885™)

Description

Designation: Grapes

Deposited Name: *Sphaerochaeta pleomorpha*

Propagation

Medium

ATCC® Medium 2745: Half Tryptic Soy Broth Media for *Sphaerochaeta* spp.

Growth Conditions

Temperature: 26°C

Atmosphere: Anaerobic; 80% N₂-20% CO₂ or 100% N₂

Propagation Procedure

1. Immediately prior to working with the culture, place the frozen vial at room temperature to thaw.
2. If the medium is more than a week old, exchange the head space for fresh 80% N₂ 20% CO₂.
3. Using a syringe, aseptically transfer the entire contents of the vial into a single tube (8 to 10 ml) of #2745 broth. Mix well.
4. Use several drops of the suspension to inoculate a #18 agar slant and/or plate. Additional tubes of #2745 broth can be inoculated by transferring 0.5 ml of the original broth.
5. Incubate the tubes and plate at 26°C for 5 to 7 days.

Notes

This culture must be grown under anaerobic conditions. No aerobic growth was detected. 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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