



Product Sheet

# *Anoxycellum osoensis* (ATCC® BAA-1910™)

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: *Anoxycellum osoensis* (ATCC® BAA-1910™)

## Description

Designation: OCF 9

## Propagation

### Medium

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

### Growth Conditions

**Temperature:** 37°C

**Atmosphere:** Anaerobic

### Propagation Procedure

1. Immediately prior to working with the culture, place the frozen vial at room temperature and thaw under a stream of oxygen free gas.
2. If the medium is more than a week old, exchange the head space for fresh 80% N<sub>2</sub> 20% CO<sub>2</sub> and add 0.1 ml 3% cysteine. Let the tube for at least 30 minutes prior to inoculation.
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 37°C for 24 to 48 hours.

## Notes

Initial growth may take a little longer, but once growth has been established, the culture should be transferred every 24 to 48 hours. This culture dies rapidly and frozen stocks should be made for long term storage.

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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the misidentification or misrepresentation of such materials.

Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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