ATCC

Product Sheet

Tannerella forsythia (ATCC® 700198™)

Please read this FIRST

Biosafety Level
2

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: *Tannerella forsythia* (ATCC® 700198™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: VPI D141L-09
Deposited Name: *Bacteroides forsythus* Tanner et al.

Propagation

Medium
ATCC® Medium 1921: NAM medium

Growth Conditions
Temperature: 37.0°C
Atmosphere: Anaerobic

Propagation Procedure
1. Allow the frozen vial to thaw under a gentle stream of sterile anaerobic gas.
2. Under anaerobic conditions, transfer the entire contents of the thawed vial into a single tube of #1921 broth (5 to 6 ml). Mix well.
3. Inoculate #260 agar slants with 0.5 ml each of the cell suspension. Additional #1921 broth tubes may be inoculated with 0.5 ml each. An aerobic agar blood plate may also be streaked to check for purity.
4. Incubate tubes under anaerobic conditions at 37°C. Incubate agar blood plate aerobically at 37°C.

Anaerobic conditions for transfer may be obtained by either of the following:
- Use of an anaerobic gas chamber;
- Placement of test tubes under a gassing cannula system

Anaerobic conditions for incubation may be obtained by any of the following:
- Loosen screw-caps on test tubes in anaerobic chamber;
- Loosen screw-caps on test tubes in an activated anaerobic gas pack jar,
- Use of sterile butyl rubber stoppers on test tubes so that an anaerobic gas headspace is retained.

Notes

Grows best in broth culture and biphasically in slants. NAM is required for growth.

Always use freshly prepared pre-reduced media or pre-reduced media that has been previously prepared but stored under anaerobic conditions.

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: 2

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.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

While ATCC uses reasonable efforts to include accurate and up-to-date information on this product

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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

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