



Product Sheet

Finegoldia magna (ATCC®) 53516™)

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: *Finegoldia magna* (ATCC® 53516™)

Description

Designation: 312

Deposited Name: *Peptococcus magnus* (Prevot) Holdeman and Moore

Propagation

Medium

ATCC® Medium 1490: Modified chopped meat medium

Growth Conditions

Temperature: 37.0°C

Atmosphere: Anaerobic

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Under anaerobic conditions, withdraw 0.5 ml of pre-reduced #1490 broth from a single test tube (5 to 6 ml), and rehydrate the vial contents.
3. Aseptically transfer this aliquot back into the broth tube. Mix Well.
4. Inoculate a secondary pre-reduced broth, slant, and blood plate with 0.1 ml of the cell suspension. An aerobic blood plate should also be streaked to check for purity.
5. Incubate tubes and plate under anaerobic conditions at 37°C. Incubate blood plate aerobically at 37°C.
6. Within 24 to 48 hours, growth should be evident by turbidity in the broth.

ANAEROBIC CONDITIONS:

Anaerobic conditions for transfer may be obtained by either of the following:

- Use of an anaerobic gas chamber, or
- Placement of test tubes under a gassing cannula system connected to anaerobic gas.

Anaerobic conditions for incubation may be obtained by any of the following:

- Loose screw caps on test tubes in anaerobic chamber,
- Loose screw caps on test tubes in an activated anaerobic gas pack jar, or
- Use of sterile butyl rubber stoppers on test tubes so that an anaerobic gas headspace is retained.

Notes

Colonies on #260 agar are punctiform, circular, glistening, and smooth.

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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Disclaimers

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

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humans.

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