



Product Sheet

# *Postia placenta* (ATCC®) 11538\_TT™

Please read this **FIRST**

Storage Temp.  
**Frozen: -80°C or colder**  
**Freeze-Dried: 2°C to 8°C**  
**Live Culture: See Propagation Section**

Biosafety Level  
**1**

## 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: *Postia placenta* (ATCC® 11538\_TT™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

**Strain Designation:** Madison 698 [ATCC 44197, Boat-106, CSIRO DFP 7522, FP 94267]

**Deposited Name:** *Poria monticola* Murrill

**Product Description:** Live culture (hyphae, spores and/or other fungal structures) grown on ATCC 200 YM medium.

## Propagation

The organism is provided as a live culture. It is assumed that the user of this culture has knowledge of the organism. We recommend that the user subculture, upon receipt, onto the same medium as the product is grown, to confirm viability.

ATCC® Medium 200: YM agar or YM broth

## Growth Conditions

**Temperature:** 25°C to 30°C

**Atmosphere:** Typical aerobic

## Notes

No special notes.

Additional, updated information on this product may be available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

## DNA Sequence

18S ribosomal RNA gene, partial sequence; internal transcribed spacer 1, 5.8S ribosomal RNA gene, and internal transcribed spacer 2, complete sequence; and 28S ribosomal RNA gene, partial sequence  
GTAACAAGGTTTCCGTAGGTGAACCTGCGGAAGGATCATTAAATGAATTTTAAAAGGGTTGTAGCTGG  
CCTTTTAGGAGGCATGTGCACACCCTGCTCTCCATCTTACACCTGTGCACACTTGTAGGTCGGTTTGA  
GCGGTTCTCTTAACGGGGGATGCTGTTTGGCCTTCTATGTTTATAACAACTCTGTAATGTCATAGA  
ATGTCATCGCGTATAACGCATTATAATATAACTTTTCAGCAACGATCTCTTGGCTCTCGCATCGATGAAG  
AACGCAGCGAAATGCGATAAGTAATGTGAATTGCAGAATTTCAGTGAATCATCGAATCTTTGAACGCAC  
CTTGGCTCCTGGGTATTCCGAGGAGCATGCCGTTTGTAGTGTATGGAATTCACCCCTTTATCCTTG  
TGGTGAGATTGGGTTGGATTGGAGTTTATGCTGGCTTGTAATGAGTCGGCTCCTCTGAATGCATTAG  
CTTGGACCTTTCGGGACCCTTTTCGGTGTGATAATTGTCTACGCCGTGGCTGTGATGCTGTTAACAT  
GCTTCGGTGTGTTGGGTTCTGCTTCTAATGGTCCCTT

## Isolation

Douglas-fir boat timbers, Maryland

## 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.

## ATCC Warranty

ATCC® products are warranted for 30 days from the date of shipment, and this warranty is valid only if the product is stored and handled according to the information included on this product information sheet. If the ATCC® product is a living cell or microorganism, ATCC lists the media formulation that has been found to be effective for this product. 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 product. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.



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## 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 sheet, ATCC makes no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.

This product is sent with the condition that you are responsible for its safe storage, handling, and use. ATCC is not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to insure authenticity and reliability of materials on deposit, ATCC is not liable for damages arising from 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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