



Product Sheet

Pachysolen tannophilus (ATCC® 60393™)

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: *Pachysolen tannophilus* (ATCC® 60393™)

Description

Strain Designation: NO3-NO3-4 [NRRL Y-12886]

Deposited Name: *Pachysolen tannophilus* Boidin et Adzet, teleomorph

Product Description:

An ampoule containing viable cells (may include spores and mycelia) suspended in cryoprotectant.

Propagation

The information recommended in this section is to assist users in obtaining living culture(s) for their studies. The recommendation does not imply that the conditions or procedures provided below are optimum. Experienced researchers may initiate the growth of a culture in their own way.

ATCC® Medium 200: YM agar or YM broth

Growth Conditions

Temperature: 24.0°C

Colony and Cell Morphology:

After 3 days colony appears mucoid to butyrous and tannish-white. Yeast cells are spheroidal to ellipsoidal, (1.5-5.0) x (2.0-7.0) µm.

Notes

No special notes.

Additional, updated information on this product may be available on the ATCC web site at 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.

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TTGCCTCAGTAACGGCGAGTGAAGCGGCAAAAGCTCAAATTTGAAATCTGGCACTTTCAGTGTCGGAG
TTGTAATTTGAAGAAGGTAACCTTGGATCTGGTCCTGTCTATGTTCTTGGAAACAGGACGTCACAGAG
GGTGAGAATCCCG
TGCGATGGGGAATCCAGATCTATGTAAGTGCTTTTGAAGAGTCGAGTTGTTTGGGAATGCAGCTCTA
AGTGGGTGGTAAATCCATCTAAAGCTAAATATTGGCGAGAGACCGATAGCGAACAGTACAGTGAT
GGAAAGATGAAAAGAAGCTTTGAAAAGAGAGTGAAAAGTACGTGAAATTTGTTGAAAGGGGAAAGGC
TTTGATCAGACTTGGTGTAGTACTCTTCACTCCTTGTGGTGGGGCTCTTGTCTTATACTGGGCTAGC
ATCGGTTTGGGTGGTAGGATAATGACATTGGAATGTGGCTTCACTTCGGTGGAGTGTATAGCCTTTGTT
GATACTACCTACCTAGACCGAGGACTGCGTC
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Isolation

mutant derived from ATCC 32691

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.

ATCC Warranty

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Biosafety Level
1

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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.

Disclaimers

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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

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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