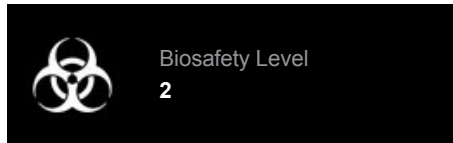




Product Sheet

Rhizopus oryzae (ATCC® 11886™)

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: *Rhizopus oryzae* (ATCC® 11886™)

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

Deposited Name: *Rhizopus oryzae* Went et Prinsen Geerligs, 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 336: Potato dextrose agar (PDA)

Growth Conditions

Temperature: 24.0°C

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.
TGCGGAAGGATCATTAATTATGTTAAAGCGCCTTACCTCTTAGGGTTTCCTGCGGTAAGTGATTGCTT
CTACACTGTGAAAATTTGGCTGAGAGACTCAGACTGGTCATGGGTAGACCTATCTGGGGTTTGATCGAT
GCCACTCCTGGTTTCAGGAGCACCCCTCATAATAAACCTAGAAATTCAGTATTATAAAGTTTAATAAAA
AACAACTTTTAACAATGGATCTCTGGTTCTCGCATCGATGAAGAACGTAGCAAAGTGCGATAACTAG
TGTGAATTGCATATTCAGTGAATCATCGAGTCTTTGAACGCGAGCTTGCACTCTATGGTTTTTCTATAGAG
TACGCTGCTTCAGTATCATCACAAACCCACACATAACATTTGTTATGTGGTAATGGGTCGCATCGCTG
TTTTATTACAGTGAGCACCTAAAATGTGTGATTTTCTGTCTGGCTTCTAGGCAGGAATATTACGCTG
GTCTCAGGATCTTTTTCTTTGGTTCGCCAGGAAGTAAAGTACAAGAGTATAATCCAGCAACTTTCAAA
CTATGATCTGAAGTCAGGTGGG

Isolation

Clinical meningitis

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

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.

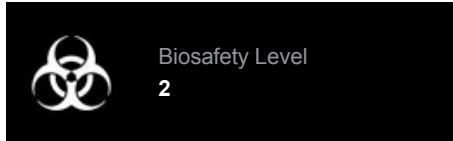
Disclaimers



Product Sheet

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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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