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

Incubate the inoculum at the propagation conditions recommended.

Inspect for growth of the inoculum/strain regularly. The sign of viability is noticeable typically after 1–2 weeks of incubation. However, the time necessary for significant growth will vary from strain to strain.

The information recommended in this section is to assist users in obtaining living culture(s) for their studies. Experienced researchers may initiate the growth of a culture in their own way.

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.

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For freeze-dry (lyophilized) ampoules:

1. Open an ampoule according to enclosed instructions.
2. From a single test tube of sterile distilled water (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a sterile pipette and apply directly to the pellet. Stir to form a suspension.
3. Aseptically transfer the suspension back into the test tube of sterile distilled water.
4. Let the test tube sit at room temperature (25°C) undisturbed for at least 2 hours; longer (e.g., overnight) rehydration might increase viability of some fungi.
5. Mix the suspension well. Use several drops (or make dilutions if desired) to inoculate recommended solid or liquid medium. Include a control that receives no inoculum.
6. Incubate the inoculum at the propagation conditions recommended.
7. Inspect for growth of the inoculum/strain regularly. The sign of viability is noticeable typically after 1-2 days of incubation. However, the time necessary for significant growth will vary from strain to strain.

Notes

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Aspergillus brasiliensis (ATCC® 9642™)

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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PO Box 1549
Manassas, VA 20108 USA
www.atcc.org
800.638.6597 or 703.365.2700
Email: Tech@atcc.org
Or contact your local distributor
beta-tubulin gene
TTTCCCTCCCCGTCCCTCGTCTGTCAGGAGACGCGTCGTTGGTTGGCATCTCTTCTGATCGGGACCCCAC
CGGTTCTTCGACCAACTCAATCTTGTGCTAACTGCATGTCTTCGTCGCTTCATAGGTTCACCTCCAAACC
GGCCAGTGTGTAAGTGGCACACATTTCTCGAGTGGATGCGCACAAGGGTTCCTGATGGTTGGTGGTG
GACTAAACCAATATCATGTGTTAGGTAACAAATTGTGCTGTTTCTGGATAGATCTCCACTGCC
ACTGGATTGGGGATGGGACATCATCCATCAGGCTATCTCTCTCAGCTTGAGTTCGGATGATGTCCATTG
GGTATATGTTGTCGTTAATAACACAGTCTAAACAGGCAAGCACATCCTCTGGCCGAGACGC
CTTGACGGCTCCGGTGTTGTTGGATAGTTACAATGGCACCTCCGGAGCGATGACGTTT
ACTTTCAACCAY

Wireless radio equipment, New South Wales, Australia

References and other information relating to this product are available online at www.atcc.org.

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

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