An ampoule containing viable cells suspended in cryoprotectant. Inspect for growth of the inoculum/strain regularly. The sign of viability is noticeable typically after 1–2 days of incubation. Withdraw approximately 0.5 to 1.0 mL and mix the suspension well. Use several drops (or make dilutions if desired) to inoculate recommended media. Let the test tube sit at room temperature (25°C) undisturbed for 1–2 days.

From a single test tube of inoculum, open an ampoule according to enclosed instructions. Typically aerobic conditions are recommended. On YM agar after 3 days at 25°C, colonies are cream colored, smooth, usually flat, occasionally raised in the center part. Older colonies may be slightly tan and opaque. Cells are ovoid, globose, budding, usually isolated or clustered, 3.0–8.0 by 5.0–10.0 µm.

If use of this culture results in a scientific publication, it should be cited in the following manner: Saccharomyces cerevisiae (ATCC® 9763™). Additional, updated information on this product may be available on the ATCC® web site at www.atcc.org.

**Notes**

No special notes.

**DNA Sequence**

18S ribosomal RNA gene, partial sequence; internal transcribed spacer 1, 5.8S ribosomal RNA gene, 18S ribosomal RNA gene, partial sequence; internal transcribed spacer 2, complete sequence; and 26S ribosomal RNA gene, partial sequence.

**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Saccharomyces cerevisiae (ATCC® 9763™). Additional, updated information on this product may be available on the ATCC® web site at www.atcc.org.
Distillery yeast

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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