ATCC

Product Sheet

Saccharomyces cerevisiae (ATCC® 4004225™)

Please read this FIRST

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: *Saccharomyces cerevisiae* (ATCC® 4004225™)

Description

Strain Designation: YDR389W BY4741, mating type a [4225]
Deposited Name: *Saccharomyces cerevisiae* Hansen, teleomorph
Genotype: MATa his3delta1 leu2delta0 met15delta0 ura3delta0 deltaSAC7

Propagation

ATCC® Medium 2241: YEPD with geneticin 200 mcg/ml

Growth Conditions
Temperature: 30.0°C

Recommended Procedure
Frozen ampoules packed in dry ice should either be thawed immediately or stored in liquid nitrogen. If liquid nitrogen storage facilities are not available, frozen ampoules may be stored at or below -70°C for approximately one week. **Do not under any circumstance store frozen ampoules at refrigerator freezer temperatures (generally -20°C).** Storage of frozen material at this temperature may result in the death of the culture.

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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Disclaimers

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