



Saccharomyces cerevisiae Meyen ex E.C. Hansen

62625™

Description

Strain designation: DA2100

Deposited As: *Saccharomyces cerevisiae* Hansen, teleomorph

Type strain: No

Mating type: alpha

Genotype: MATalpha leu2-3 leu2-112 ura3-52 his4 suc2-delta9 lys2-delta1::URA3

Storage Conditions

Product format: Freeze-dried

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 1

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ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submerged in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submerged in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium:

ATCC Medium 1245: YEPD

Temperature: 25°C

Handling Procedures

1. Open vial 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 Pasteur or 1.0 ml pipette and use to rehydrate the pellet.
3. Aseptically transfer the rehydrated pellet back into the test tube with

sterile distilled water. Mix well.

4. Let the test tube sit for at least 2 hours.
5. Mix the suspension well. Use several drops to inoculate a test tube of slant or a plate with recommended medium.
6. Incubate the test tube or plate at the temperature recommended.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Saccharomyces cerevisiae* Meyen ex E.C. Hansen (ATCC 62625)

References

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

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