

Genomic DNA from Candida albicans strain NCCLS 11

90028D-5[™]

Description

Genomic DNA isolated from Candida albicans NCCLS 11. This fungal strain is also

available as ATCC® Catalog No.: 90028.

Organism: Candida albicans (Robin) Berkhout

Derived from: Candida albicans NCCLS 11 (ATCC 90028)

Genome sequenced strain: Yes

Type strain: No Mass: 5 µg

Shipping information: Stored in 1X TE buffer

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.

BSL₁

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of Biosafety in Microbiological and Biomedical Laboratories (BMBL), U.S. Department of Health and Human Services. It is your responsibility to



understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

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

Handling Procedures

Centrifuge tube prior to opening to prevent loss of pelleted material

- 1. Rehydrate contents of vial with molecular grade H₂O.
- 2. Place vial at 37°C for 1 hour or at 2°C to 8°C overnight.
- 3. For more complete rehydration and to fully recover DNA, incubate the sample overnight at 4°C while rocking; then incubate for 1 hour at 65°C. Resuspending the dried DNA in \geq 250 μ L may give better results.

Quality Control Specifications

Integrity: Integrity of DNA was determined by electrophoresis on a 1% agarose gel

Notes

Genomic DNA is appropriate for PCR and other molecular biology applications.

Material Citation

If use of this material results in a scientific publication, please cite the material in the

following manner: Genomic DNA from *Candida albicans* strain NCCLS 11 (ATCC 90028D-5)

References

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

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