



# 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

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## Storage Conditions

**Product format:** Freeze-dried

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## 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.

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## BSL 1

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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.

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### **Certificate of Analysis**

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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### **Handling Procedures**

Centrifuge tube prior to opening to prevent loss of pelleted material

1. Rehydrate contents of vial with molecular grade H<sub>2</sub>O.
  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 ≥ 250 µL may give better results.
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### **Quality Control Specifications**

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

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### **Notes**

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

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### **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)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Revision

This information on this document was last updated on 2024-08-10

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90028D-5**

Product Sheet

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