



Genomic DNA from *Candida albicans* strain SC5314

MYA-2876D-5™

Description

Genomic DNA isolated from *Candida albicans* strain SC5314 (ATCC MYA-2876). This product can be used in PCR or other molecular biology applications.

Organism: *Candida albicans* (Robin) Berkhout

Derived from: *Candida albicans* SC5314 (ATCC MYA-2876)

Genome sequenced strain: Yes

Type strain: No

Mass: 5 µg

Shipping information: Stored in 1X TE buffer

Storage Conditions

Product format: Dried

Storage conditions: 2°C to 8°C

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

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*

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(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.

Quality Control Specifications

Integrity: Integrity of DNA was determined by electrophoresis on a 1% agarose gel stained with SYBR Safe™, and was found to be of high molecular weight.

Notes

Genomic DNA isolated from fungi is appropriate for PCR* and other molecular biology applications.

*The polymerase chain reaction (PCR) process is covered by patents owned by Hoffmann-LaRoche Inc. Use of the PCR process requires a license.

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 SC5314 (ATCC MYA-2876D-5)

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References

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

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