

6260D-5[™]

Description

Genomic DNA isolated from Candida guilliermondii CBS 566. This fungal strain is also available as ATCC[®] Catalog No.: 6260™.

Organism: Meyerozyma guilliermondii (Wickerham) Kurtzman et M. Suzuki

Derived from: Meyerozyma guilliermondii [ATCC 7350, CBS 566, DBVPG 6140, IFO 10279,

IGC 2730, JCM 1539, NRRL Y-324] (ATCC 6260)

Genome sequenced strain: Yes

Type strain: Yes Mass: 5 µg

Shipping information: Stored in 1X TE buffer

Storage Conditions

Product format: 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



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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

Electrophoresis - RNA content: No RNA was detected by electrophoresis

Purity (A260/A280): 1.7 to 2.0

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.

Functional tests: Functional activity was confirmed by PCR amplification of

approximately 1500 base pairs fragment of rRNA gene cluster including ITS1-5.8S-

ITS2 region.

Identity: Identity confirmed by sequencing of ITS1, 5.8S gene and ITS2 regions of

ribosomal RNA (~ 500 base pairs).

Notes

Genomic DNA isolated from fungi 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

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following manner: Genomic DNA from *Candida guilliermondii* strain CBS 566 (ATCC 6260D-5)

References

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

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Revision

This information on this document was last updated on 2025-08-29



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