



Genomic DNA from *Malassezia globosa* strain BS 7966

MYA-4612D-5™

Description

Genomic DNA isolated from *Malassezia globosa* CBS 7966 [ATCC 96807, GM 35]. This fungal strain is also available as ATCC® Catalog No.: MYA-4612.

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Organism: *Malassezia globosa* Midgley, E. Guého et J. Guillot

Derived from: *Malassezia globosa* CBS 7966 [ATCC 96807, GM 35] (ATCC MYA-4612)

Genome sequenced strain: Yes

Type strain: No

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.

BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as

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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.

Quality Control Specifications

Electrophoresis - RNA content: No RNA was detected by electrophoresis

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.

*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

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If use of this material results in a scientific publication, please cite the material in the following manner: Genomic DNA from *Malassezia globosa* strain BS 7966 (ATCC MYA-4612D-5)

References

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

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Product Sheet

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