



Genomic DNA from *Saccharomyces cerevisiae* strain RRL Y-567

9763D™

Description

DESCRIPTION:

High molecular weight DNA appropriate for polymerase chain reaction (PCR)* process and other molecular biology applications.

Organism: *Saccharomyces cerevisiae* Meyen ex E.C. Hansen

Derived from: *Saccharomyces cerevisiae* NRRL Y-567 [CBS 2978, CBS 5900, CCY 21-4-48, CCY 21-4-54, NCTC 10716, NCTC 7239, NCYC 87, Pattee 6, PCI M-50] (ATCC 9763)

Genome sequenced strain: Yes

Type strain: No

Mass: 25 µg

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 - molecular weight: >21 kilobase pairs

Electrophoresis - RNA content: No RNA was detected by electrophoresis

Integrity: Integrity of DNA and presence of RNA contamination is determined by visualization on 0.8% agarose gels post-stained with ethidium bromide.

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 *Saccharomyces cerevisiae* strain RRL Y-567 (ATCC 9763D)

References

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

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Product Sheet

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