

Genomic DNA from *Halorubrum* *hochsteinianum* strain 1- 13-28

700873DTM

Description

Genomic DNA isolated from *Halorubrum hochsteinianum* strain 1-13-28 (ATCC 700873).

This product can be used in PCR and other molecular biology applications.

Organism: *Halorubrum hochsteinianum* Vreeland et al.

Derived from: 1-13-28 (ATCC 700873)

Type strain: Yes

Mass: 10 µg

Storage Conditions

Product format: Frozen

Storage conditions: -20°C or colder

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

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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.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Handling Procedures

1. Thaw the vial at room temperature and immediately place on ice. Avoid exposing the DNA to repeated freeze-thaw cycles as it may result in degradation of the DNA.
2. Gently mix the sample to ensure an even distribution of material.
3. Briefly centrifuge the tube before opening to ensure all liquid is at the bottom.

Quality Control Specifications

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

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



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following manner: Genomic DNA from *Halorubrum hochsteinianum* strain 1-13-28 (ATCC 700873D)

References

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

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