Genomic DNA from *Thermococcus zilligii* strain DSM 2770

700529D™

Description

Genomic DNA isolated from *Thermococcus zilligii* strain DSM 2770 (ATCC 700529). This product can be used in PCR and other molecular biology applications.

Organism: *Thermococcus zilligii* Ronimus et al.

Derived from: *Thermococcus zilligii* DSM 2770 [AN1, ANI, JCM 10554, TG 57] (ATCC 700529)

Type strain: No

Storage Conditions

Product format: Frozen

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 (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 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.

* 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 *Thermococcus zilligii* strain DSM 2770 (ATCC 700529D)

References

References and other information relating to this material are available at

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Contact Information

ATCC
10801 University Boulevard
Manassas, VA 20110-2209
USA
US telephone: 800-638-6597

Genomic DNA from *Thermococcus zilligii* strain DSM 2770

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Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor