

Genomic DNA from Trichomonas vaginalis strain G3

PRA-98DTM

Description

Genomic DNA isolated from Trichomonas vaginalis strain G3 (ATCC PRA-98). This preparation of high molecular weight DNA can be used in PCR and other molecular biology applications.

Organism: Trichomonas vaginalis Donne

Derived from: Trichomonas vaginalis G3 (ATCC PRA-98)

Type strain: No Mass: 2 µg

Shipping information: Stored in 1X TE buffer

Storage Conditions

Product format: Dried

Storage conditions: 2°C to 8°C

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.

Handling Procedures

- 1. Rehydrate contents of vial with 1X TE or molecular grade H₂O.
- 2. Place vial at 55°C for 1 hour or at 22°C overnight.

Quality Control Specifications

Purity (A260/A280): 1.6 to 2.1

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 the 18S ribosomal RNA gene.

Identity: Identity confirmed by sequencing of 18S ribosomal RNA gene.

Notes

Genomic DNA is appropriate for PCR and other molecular biology applications.

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 *Trichomonas vaginalis* strain G3 (ATCC PRA-98D)

References

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

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