



Genomic DNA from *Mycoplasma pneumoniae* FH strain of Eaton Agent

15531D™

Description

Genomic DNA isolated from *Mycoplasma pneumoniae* FH strain of Eaton Agent [NCTC 10119] (ATCC 15531). This whole-genome sequenced product can be used in PCR and other molecular biology applications.

Organism: *Mycoplasma pneumoniae* Somerson et al.

Derived from: *Mycoplasma pneumoniae* FH strain of Eaton Agent [NCTC 10119] (ATCC 15531)

Genome sequenced strain: Yes

Type strain: Yes

Concentration: 1.0 ng/μL

Mass: 50 ng

Volume: 50 μL

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.

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BSL 1

Product Sheet

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.

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.
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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 ethidium bromide, and was found to be intact and of high molecular weight.

Notes

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Genomic DNA isolated from bacteria 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 *Mycoplasma pneumoniae* FH strain of Eaton Agent (ATCC 15531D)

References

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

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