

9610D<sup>™</sup>

## Description

Genomic DNA isolated from Yersinia enterocolitica. This bacterial strain is also available as ATCC® 9610.

**Organism:** Yersinia enterocolitica subsp. enterocolitica (Schleifstein and Coleman)

Frederiksen

Derived from: Yersinia enterocolitica subsp. enterocolitica 33114 [CCUG 11291, CCUG

12369, CIP 80.27, DSM 4780, LMG 7899, NCTC 12982] (ATCC 9610)

Genome sequenced strain: Yes

Type strain: No

## 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<sub>1</sub>

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 H<sub>2</sub>O.
- 2. Place vial at 37°C for 1 hour or at 4°C overnight.

## 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

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 *Yersinia enterocolitica* subsp. *enterocolitica* strain 33114 (ATCC 9610D)

#### References

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

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#### Revision

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