



# Genomic DNA from *Xanthomonas phaseoli* strain G-27

49119D™

## Description

Genomic DNA isolated from *Xanthomonas phaseoli*. This bacterial strain is available as ATCC Catalog No.: 49119.

**Organism:** *Xanthomonas phaseoli* (ex Smith) Gabriel et al.

**Derived from:** *Xanthomonas phaseoli* G-27 (ATCC 49119)

**Type strain:** No

**Concentration:** 200 ng/μL

**Mass:** 10 μg

**Volume:** 50 μL

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## Storage Conditions

**Product format:** Frozen

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## 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

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.

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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## 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.

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## Notes

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.

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Genomic DNA from *Xanthomonas phaseoli* strain G-27 (ATCC 49119D)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Revision

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## Contact Information

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