



# Genomic DNA from *Schaalia odontolytica*

17982D-5™

## Description

Genomic DNA isolated from *Schaalia odontolytica*. This bacterial strain is also available as ATCC 17982.

**Organism:** *Schaalia odontolytica* (Nouioui et al.)

**Derived from:** *Schaalia odontolytica* NCTC 9931 [1A.21, DSM 43331] (ATCC 17982)

**Genome sequenced strain:** Yes

**Type strain:** No

**Mass:** 5 µg

**Shipping information:** Stored in 1X TE buffer

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## Storage Conditions

**Product format:** Dried

**Storage conditions:** 2°C to 8°C

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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

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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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## Handling Procedures

Centrifuge tube prior to opening to prevent loss of pelleted material

1. Rehydrate contents of vial with molecular grade H<sub>2</sub>O.
  2. Place vial at 37°C for 1 hour or at 2°C to 8°C overnight.
  3. For more complete rehydration and to fully recover DNA, incubate the sample overnight at 4°C while rocking; then incubate for 1 hour at 65°C. Resuspending the dried DNA in ≥ 250 µL may give better results.
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## Quality Control Specifications

**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.

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## Notes

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

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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 *Schaalia odontolytica* (ATCC 17982D-5)

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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

This information on this document was last updated on 2024-12-12

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Product Sheet

## Contact Information

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