



# Genomic DNA from *Trichophyton interdigitale* strain 640

9533D-5™

## Description

Genomic DNA isolated from *Trichophyton interdigitale* strain 640. This strain is also available as ATCC Catalog No.: 9533™.

**Organism:** *Trichophyton interdigitale* Priestley

**Derived from:** *Trichophyton interdigitale* 640 [Emmons 640, NIH 640, QM 248] (ATCC 9533)

**Genome sequenced strain:** Yes

**Type strain:** No

**Mass:** 5 µg

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

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** -20°C or colder

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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

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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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### 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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### Notes

This preparation of high molecular weight DNA is appropriate for the use in the polymerase chain reaction (PCR)\* process and other molecular biology applications.

\*the PCR process is covered by patents owned by Hoffmann-La Roche Inc. Use of the PCR process requires a license.

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### 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 *Trichophyton interdigitale* strain 640 (ATCC 9533D-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

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## Genomic DNA from *Trichophyton interdigitale* strain 640

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