



Escherichia coli (Migula) Castellani and Chalmers

19853™

Description

Derived from *Escherichia coli* K-12, 3300 (ATCC 15767). Does not show characteristics of an Hfr strain, although it is male. Phage host for ATCC 15767-B1.

Strain designation: 3300-141

Deposited As: *Escherichia coli* (Migula) Castellani and Chalmers

Type strain: No

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Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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 1

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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.

Growth Conditions**Medium:**

ATCC Medium 212: Yeast-tryptone medium

Temperature: 37°C

Atmosphere: Aerobic

Handling Procedures

1. Open vial according to enclosed instructions or visit www.atcc.org for instructions.
2. Rehydrate the entire pellet with approximately 0.5 mL of #212 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #212 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
3. Use several drops of the primary broth tube to inoculate a #212 plate and/or #212 agar slant.
4. Incubate at 37°C for 24 hours.

Notes

Additional information on this culture is available on the ATCC® web site at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Escherichia coli* (Migula) Castellani and Chalmers (ATCC 19853)

References

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

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