



# *Haemophilus ducreyi* (Neveu-Lamaire) Bergey et al.

33940™

## Description

Type strain

**Strain designation:** CIP 542 [X2]

**Deposited As:** *Haemophilus ducreyi* (Neveu-Lamaire) Bergey et al.

**Type strain:** Yes

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## Storage Conditions

**Product format:** Freeze-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 2

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.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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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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### **Growth Conditions**

**Medium:**

ATCC Medium 1724: Revised Ducreyi medium

**Temperature:** 30°C

**Atmosphere:** Microaerophilic

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### **Handling Procedures**

1. Open vial according to enclosed instructions or visit [www.atcc.org](http://www.atcc.org) for instructions.
2. Rehydrate the entire pellet with approximately 0.5 mL of #1724 broth.
3. Aseptically transfer the entire contents to a 5-6 mL tube of #1724 broth.  
Additional test tubes can be inoculated by transferring 0.5 mL of the primary

broth tube to these secondary broth tubes.

4. Use several drops of the primary broth tube to inoculate a #1724 plate and/or #1724 agar slant.
5. Or, to obtain a biphasic culture, add several drops of the primary broth tube to a #1724 agar slant. Best practice is to incubate these slants at an angle.
6. Incubate at 30°C under microaerophilic conditions for 48 to 96 hours. Use an anaerobe jar with an active catalyst and a microaerophilic gas generator pack or other acceptable method. All tubes and slants should be incubated with caps loosened.

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## Notes

Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Haemophilus ducreyi* (Neveu-Lamaire) Bergey et al. (ATCC 33940)

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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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