



Product Sheet

Haemophilus influenzae (ATCC® 8142™)

Please read this FIRST



Storage Temp.
Frozen: -80°C or colder
Freeze-Dried: 2°C to 8°C
Live Culture: See Propagation Section



Biosafety Level
2

Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Haemophilus influenzae* (ATCC® 8142™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: AMC 36-A-7 [595, NCTC 8472]

Deposited Name: *Haemophilus influenzae* (Lehmann and Neumann) Winslow et al.

Antigenic Properties: Type e

Propagation

Medium

ATCC® Medium 814: GC Agar/Broth Medium

Growth Conditions

Temperature: 37°C

Atmosphere: 5% CO₂

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of the recommended broth (5-6 mL), withdraw 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the pellet. Aseptically transfer this aliquot back into the broth tube. Mix well.
3. Aseptically transfer 0.2 mL of this suspension to additional #814 broth tubes, #814 slant(s) and/or 0.1 mL to plates.
4. Incubate tubes and plates for 24-48 hours at 37°C in an atmosphere of 5% CO₂.

Notes

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

References

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

Biosafety Level: 2

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org



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