



Product Sheet

Haemophilus influenzae (ATCC® 53599™)

Please read this **FIRST**



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® 53599™)

Description

Designation: 3524

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

Propagation

Medium

ATCC® Medium 814: GC Agar/Broth Medium

Growth Conditions

Temperature: 37.0°C

Atmosphere: 5% CO₂

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #5129 broth (5-6 ml), withdraw 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet. Aseptically transfer this aliquot back into the broth tube. Mix well.
3. Aseptically transfer 0.2 ml of this suspension to additional #5129 broth tubes, #814 slant(s) and/or 0.1 ml to plates.
4. Incubate tubes and plates at 37°C in an atmosphere of 5% CO₂.
5. Within 24 to 48 hours, growth should be evident by colonies on the agar surfaces.

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

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

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