ATCC

Product Sheet

Ornithinicoccus hortensis (ATCC® BAA-9™)

Please read this FIRST

Biosafety Level
1

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: *Ornithinicoccus hortensis* (ATCC® BAA-9™)

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: DSM 12335 [2115-028, HKI 0125, IFO 16434]
Deposited Name: *Ornithinicoccus hortensis* Groth et al.

Propagation

Medium
ATCC® Medium 2237: Rich medium

Growth Conditions
Temperature: 30.0°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. From a single tube of #2237 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the pellet.
3. Use 0.1 ml of this suspension to inoculate #2237 slants and 0.1ml to inoculate #2237 plates.
4. Incubate tubes and plates at 30ºC, under aerobic conditions, for 3-4 days.
5. After 3-4 days of incubation, wash cells from the slant and transfer this broth to a new slant and plate. Incubate another 3-4 days under aerobic conditions. This second transfer and incubation is necessary for complete removal of the cryoprotectant, which can inhibit growth.

Notes

At 4 days, growth on agar yields convex colonies that are 1-1.5 mm in diameter, with entire margins and a creamy-opaque hue.

In broth, cells occur as clusters of nonmotile cocci at 5 days incubation. Titer is high.

References

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

Biosafety Level: 1

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

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