ATCC

Product Sheet

Gordonia sputi (ATCC® 29627™)

Please read this FIRST

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: *Gordonia sputi* (ATCC® 29627™)

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: 3884
Deposited Name: *Rhodococcus sputi* Tsukamura

Propagation

Medium
ATCC® Medium 90: Lowenstein Jenson medium

Growth Conditions
Temperature: 37.0°C

Propagation Procedure
2. Using a single tube of #1395 or #44 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #90 or #44 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 3-5 days.

Notes

Two colony types observed on #44 agar are a) irregular, flat, dull, rough, translucent, and slightly undulate; b) circular, pulvinate, smooth, dull, opaque, and entire. Both types are light orange.

Two colony types observed on #90 agar are a) rough, wrinkled, dull, and light to dark orange; b) light orange, smooth-rough, dull, and pulvinate.

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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Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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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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