



Product Sheet

# *Gordonia sputi* (ATCC® 29627™)

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: *Gordonia sputi* (ATCC® 29627™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

Designation: 3884

Deposited Name: *Rhodococcus sputi* Tsukamura

## Propagation

### Medium

ATCC® Medium 90: Lowenstein Jensen medium

### Growth Conditions

Temperature: 37.0°C

### Propagation Procedure

- 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.
- Aseptically transfer this aliquot back into the broth tube. Mix well.
- Use several drops of the suspension to inoculate a #90 or #44 agar slant and/or plate.
- 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](http://www.atcc.org).

## References

References and other information relating to this product are available online at [www.atcc.org](http://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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