



Lysobacter sp.

53042™

Description

Strain designation: SC14067

Deposited As: *Lysobacter sp.*

Type strain: No

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Patent number:

4,754,018

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BSL 1

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Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium:

ATCC Medium 18: Trypticase Soy Agar/Broth

Temperature: 30°C**Atmosphere:** Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.

2. Using a single tube of #18 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate pellet.
 3. Aseptically transfer this aliquot back into the broth tube. Mix well.
 4. Use several drops of the suspension to inoculate a #18 agar slant and/or plate.
 5. Incubate the tubes and plate at 30°C for 24-48 hours.
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Notes

Colonies on #18 agar are entire, glistening, circular, and cream-colored. Cells in #18 broth are motile rods.

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

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Lysobacter* sp. (ATCC 53042)

References

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

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