



# ***Gordonia amarae* (Lechevalier and Lechevalier) Klatte et al.**

**27808™**

## **Description**

**Strain designation:** Se 6 [CCM 2753, DSM 43392, IMET 7518, IMRU W3960, JCM 3171, KCC A-0171, N667, NCIB 11222]

**Deposited As:** *Nocardia amarae* Lechevalier and Lechevalier

**Type strain:** Yes

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## **Storage Conditions**

**Product format:** Freeze-dried

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## **Intended Use**

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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## **BSL 2**

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ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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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](http://www.atcc.org).

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## Growth Conditions

### Medium:

ATCC Medium 25: Yeast extract-glucose medium

**Temperature:** 26°C

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## Handling Procedures

1. Open vial according to enclosed instructions.
2. Using a single tube of #25 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 #25 agar slant and/or plate.

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5. Incubate the tubes and plate at 26°C for 3-5 days.

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### **Notes**

Colonies on #25 agar are beige to orange, raised, hard, and granular.

Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

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### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: *Gordonia amarae* (Lechevalier and Lechevalier) Klatte et al. (ATCC 27808)

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### **References**

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

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