



Streptomyces puniceus Finlay and Sobin

3312™

Description

Strain designation: IMRU 3312 [ATCC 19734, CBS 473.68, ETH 10212, IFO 12750, ISP 5058, PSA 97, RIA 1015]

Deposited As: *Actinomyces californicus* Waksman and Curtis

Type strain: Yes

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Storage Conditions

Product format: Freeze-dried

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.

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

Temperature: 26°C

Handling Procedures

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1. Open vial according to enclosed instructions.
 - 2. Using a single tube of #1877 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 #196 agar slant and/or plate.**
 5. Incubate the tubes and plate at 26°C for 3-5 days.
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Notes

Colonies on #196 agar have scant gray/light purple mycelia with chains of conidia.

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: *Streptomyces puniceus* Finlay and Sobin (ATCC 3312)

References

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

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