



Streptomyces ambofaciens **Pinnert-Sindico**

23877™

Description

Type strain. Produces netropsin [congoicidine] and spiramycin.

Strain designation: ISP 5053 [3486, CBS 616.68, IFO 12836, RIA 1115]

Deposited As: *Streptomyces ambofaciens* Pinnert-Sindico

Type strain: Yes

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Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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.



Biosafety Level 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 1877: ISP Medium 1

ATCC Medium 334: Oatmeal agar

Temperature: 26°C**Atmosphere:** Aerobic

Handling Procedures

1. Open vial according to enclosed instructions or visit www.atcc.org for instructions.
2. Rehydrate the entire pellet with approximately 0.5 mL of #1877 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #1877 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
3. Use several drops of the primary broth tube to inoculate a #334 plate and/or #334 agar slant.
4. Incubate at 26°C for 14 days to observe sporulation.

Notes

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 ambofaciens* Pinnert-Sindico (ATCC 23877)

References

References and other information relating to this material are available at

www.atcc.org.

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Revision

This information on this document was last updated on 2022-09-03

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