



***Streptomyces* sp. Waksman and Henrici**

11416™

Description

Strain designation: M4209 [ATCC 25500, CBS 960.69, ETH 28401, IFO 13088, IMRU 3628, ISP 5227, KCC S-0519, RIA 1280, SC 2355]

Deposited As: *Streptomyces thermotolerans* Pagano et al.

Type strain: No

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Patent number:

4,092,473

Technical information: ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

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 second tube of broth, a slant, and/or plate.
 5. Incubate all tubes and plate at 26°C for 7-10 days.
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Notes

A brown diffusible pigment is produced in broth.

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* sp. Waksman and Henrici (ATCC 11416)

References

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

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