



Saccharothrix australiensis Labeda et al.

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Description

Strain designation: Ce82 [LL-BM782, LL-BM782Ce82, NRRL 11239]

Deposited As: *Saccharothrix australiensis* Labeda et al.

Type strain: Yes

Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.

Patent number:

4,234,717

Technical information: ATCC Technical Services 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.

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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

Temperature: 28°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 28°C for 3-5 days.
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Notes

Colonies on #196 agar have yellow aerial mycelia and brown substrate mycelia and produce a yellow-brown soluble pigment.

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: *Saccharothrix australiensis* Labeda et al. (ATCC 31497)

References

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

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