**Designation:** ISP 5338 [CBS 914.69, IFO 13074, KCC S-0507, NRRL 2958; 5647, RIA 1266]

**Deposited Name:** Streptomyces pristinaespiralis

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**Medium**

ATCC® Medium 196: Yeast malt extract agar

**Growth Conditions**

Temperature: 26.0°C

**Propagation Procedure**

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 5-10 days.

**Colonies on #196 agar are opaque, rough, hilly, wrinkled, concentric, and undulate. The aerial mycelium is medium to light gray with some white. The substrate mycelium is refried beans.**

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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Product Sheet

Streptomyces pristinaespiralis (ATCC® 25486™)

Please read this FIRST

Biosafety Level 1

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Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Streptomyces pristinaespiralis (ATCC® 25486™)

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