Designation: ISP 5233 [CBS 210.27, RIA 1173]
Deposited Name: Actinomyces coelicolor (Muller) Lieske

Medium
ATCC® Medium 1877: ISP Medium 1
ATCC® Medium 196: Yeast malt extract agar

Growth Conditions
Temperature: 26°C
Atmosphere: Aerobic

Propagation Procedure
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 #196 plate and/or #196 agar slant.
4. Incubate at 26°C for 4-7 days.

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

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

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function of this product. If an alternative medium formulation is used, the ATCC warranty for viability is no
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Additional information on this culture is available on the ATCC web site at www.atcc.org.
Product Sheet

*Streptomyces coelicolor*
(ATCC® 23899™)

Please read this FIRST

**Storage Temp.**
- Frozen: -80°C or colder
- Freeze-Dried: 2°C to 8°C
- Live Culture: See Propagation Section

**Biosafety Level**
1

**Intended Use**
This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

**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 coelicolor* (ATCC® 23899™)