**Designation:** NRRL 2234 [ATCC 23955, BUCSAV 18,3, Boots 883, CBS 938.68, CCM 3231, ETH 20240, FD 10326, IAM W6-3, IFO 12907, IFO 3390, IMRU 3558, ISP 5260, NCIB 8229, PSA 47, Pfizer S-3279, RIA 1185]

**Deposited Name:** Streptomyces rimosus subsp. rimosus Sobin et al.

**Product Description:** Type strain. Produces oxytetracycline, tetracyclines, and Rimocidin™. Transformation of uline.

**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 3-7 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.

**Biosafety Level:** 1

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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this material.
Product Sheet

**Streptomyces rimosus subsp. rimosus (ATCC® 10970™)**

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 rimosus subsp. rimosus* (ATCC® 10970™)