Designation: John Innes Centre M145
Deposited Name: Streptomyces coelicolor (Muller) Waksman and Henrici
Product Description: Genome sequencing strain.

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

Growth Conditions
Temperature: 28°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 #0196 plate and/or #0196 agar slant.
4. Incubate at 28°C for 4-7 days.

Notes
Purified genomic DNA of this strain is available as ATCC® BAA-471D-5™.
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.

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 product.
Streptomyces violaceoruber (ATCC® BAA-471™)

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 violaceoruber (ATCC® BAA-471™)