**Designation:** Bruno [CIP 104226]

**Deposited Name:** Streptococcus pyogenes Rosenbach

**Antigenic Properties:** Lancefield's group A

**Product Description:** Used in media testing; as a control strain for Streptococcus Group A; and in quality control for BBL, bioMerieux Vitek, IDS, and Micro-Media products.

**Medium**

- **ATCC® Medium 44:** Brain Heart Infusion Agar/Broth
- **ATCC® Medium 260:** Trypticase soy agar/broth with defibrinated sheep blood

**Growth Conditions**

- **Temperature:** 37°C
- **Atmosphere:** 5% CO₂

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. Using a single tube of #44 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 #260 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours in an atmosphere of 5% CO₂.

**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:** 2

**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: *Streptococcus pyogenes* (ATCC® 19615™)

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Streptococcus pyogenes (ATCC® 19615™)

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
2

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