**Streptococcus pyogenes** (ATCC® 21060™)

**Designation:** Su  
**Deposited Name:** Streptococcus hemolyticus Rolly  
**Antigenic Properties:** Lancefield's group A

**Propagation**

**Medium**  
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

**Growth Conditions**  
**Temperature:** 37.0°C

**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 #44 agar slant and/or plate.  
5. Incubate the tubes and plate at 37°C for 24 hours.

**Notes**

Colonies on Blood agar are smooth, round, entire, glistening with raised center and beta hemolytic. 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**

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

*Streptococcus pyogenes*

(ATCC® 21060™)

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**Please read this FIRST**

Biosafety Level

2

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**Intended Use**

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

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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: *Streptococcus pyogenes* (ATCC® 21060™)