Designation: Seattle 1945
Deposited Name: Staphylococcus aureus Rosenbach
Product Description: Quality control strain for the CAMP test, assay of wood smoke concentrate, evaluation of Mueller-Hinton agar, examination of dairy products, media testing, CLSI disk diffusion, and for Abbott, API, and Autobac products.

Medium
ATCC® Medium 18: Trypticase Soy Agar/Broth

Growth Conditions
Temperature: 37°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #18 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 #18 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.
It is advisable to transfer from agar to agar to maintain MIC values.

Several GenBank accessions are available for this item:
7. Nucleotide (GenBank): AB047239 Staphylococcus aureus DNA, complete structure of cassette chromosome(SCC)-like element, strain:ATCC 25923.

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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