

49525™

## Description

Strain designation: Wright

**Deposited As:** Staphylococcus aureus subsp. aureus Rosenbach

Type strain: No Serotype: 8

# **Storage Conditions**

**Product format:** Freeze-dried **Storage conditions:** 2°C to 8°C

#### Intended Use

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

### BSL<sub>2</sub>

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always

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### Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

#### **Growth Conditions**

**Medium:** 

ATCC Medium 18: Trypticase Soy Agar/Broth

**Temperature:** 37°C **Atmosphere:** Aerobic

# Handling Procedures

- 1. Open vial.
- 2. Rehydrate the entire pellet with approximately 0.5 mL of #18 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #18 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 #18 plate and/or #18 agar slant.



4. Incubate at 37°C for 24 hours.

#### Notes

This strain produces coagulase and  $\beta$ -hemolysis on sheep blood agar. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

#### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 49525 (ATCC 49525)

#### References

References and other information relating to this material are available at www.atcc.org.

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### Revision

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