



Product Sheet

# *Renibacterium salmoninarum* (ATCC® 33209™)

Please read this **FIRST**



## 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: *Renibacterium salmoninarum* (ATCC® 33209™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

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## Description

**Designation:** Lea-1-74 [IFO 15589, NCMB 2235]

**Deposited Name:** *Renibacterium salmoninarum* Sanders and Fryer

## Propagation

### Medium

ATCC® Medium 1108: *Renibacterium* KDM-2 medium

### Growth Conditions

**Temperature:** 15.0°C

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #1108 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 #1108 agar slant and/or plate.
5. Incubate the tubes and plate at 15°C for 5 to 10 days.
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## Notes

Colonies on #1108 agar are circular, entire, smooth, and pinpoint.

This strain is cited to produce leukoagglutinin p57 (1).

Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

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## References

References and other information relating to this product are available online at [www.atcc.org](http://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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## Disclaimers

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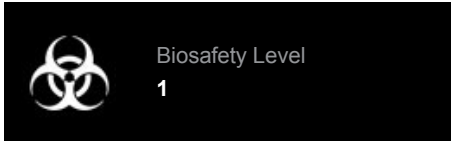


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confirmed to be accurate.

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