



Product Sheet

***Salmonella enterica subsp. arizonae* (ATCC® 12323™)**

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: *Salmonella enterica subsp. arizonae* (ATCC® 12323™)

Description

Designation: CDC 3153-55
Deposited Name: *Arizona arizonae* Kauffmann and Edwards
Antigenic Properties: Ar. 7:1,2,6 18:z4,z23:-

Propagation

Medium
ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions
Temperature: 37.0°C

Propagation Procedure

1. Open the freeze-dried vial according to enclosed instructions.
 2. Using a single tube of #3 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 #3 slant, and/or plate
 5. Incubate all tubes and plates at 37°C for 24 hours.
1. Open vial according to enclosed instructions.
 2. **Using a single tube of #3 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 #3 agar slant and/or plate.**
 5. Incubate the tubes and plate at 37°C for 24 hours.

Notes

On #3 plates, colonies are entire, glistening, circular, smooth, convex, small, and opaque.
Additional information on this culture is available on the ATCC® web site at www.atcc.org.
On #3 plates, colonies are entire, glistening, circular, smooth, convex, small, and translucent.

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.

ATCC Warranty

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This product is sent with the condition that you are responsible for its safe storage, handling, and use. ATCC

American Type Culture Collection
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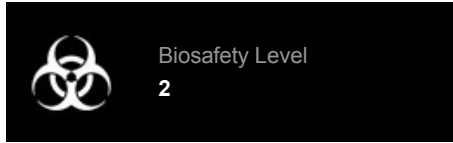
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arizonae* (ATCC® 12323™)**

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

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

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www.atcc.org

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