



Product Sheet

Salmonella enterica subsp. enterica serovar Bristol (ATCC® 700138™)

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. enterica serovar Bristol* (ATCC® 700138™)

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Or contact your local distributor

Description

Designation: NCTC 9853 [Col Sal 1423/52, JT 370]

Deposited Name: *Salmonella choleraesuis* subsp. *choleraesuis* (Smith) Weldin serotype Bristol

Antigenic Properties: 13,22:z:1,7

Propagation

Medium

ATCC® Medium 18: Trypticase Soy Agar/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 #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 slant, and/or plate
5. Incubate all tubes and plates at 37°C for 24 hours.

Notes

Colonies on #18 agar are entire, glistening, smooth, translucent, and gray. Colonies wrinkle with age.

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.

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