Designation: CCUG 16938 [Ackerman 80-443D, CCUG 23134, HIM 728-8, HIM 733-8, MCCM 00197, NCTC 12432]

Deposited Name: Actinobacillus muris Bisgaard

Medium
ATCC® Medium 260: Trypticase soy agar/broth with defibrinated sheep blood
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

Growth Conditions
Temperature: 37.0°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #44 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 #260 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

Colonies on #260 plates are off-white, entire, glistening, circular, smooth, and umbonate.

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

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

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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Product Sheet

Actinobacillus muris
(ATCC® 49577™)

Please read this FIRST

Storage Temp.
2°C to 8°C

Biosafety Level
2

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: Actinobacillus muris (ATCC® 49577™)