**Designation:** DSM 10309 [801]
**Deposited Name:** Frigoribacterium faeni Kampfer et al.

**Medium**
ATCC® Medium 18: Trypticase Soy Agar/Broth

**Growth Conditions**
**Temperature:** 28.0°C
**Atmosphere:** Aerobic

**Propagation Procedure**
1. Open vial according to enclosed instructions.
2. From 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 and use to rehydrate the entire pellet.
3. Use 0.1 ml of this suspension to inoculate #18 slants and 0.1ml to inoculate #18 plates.
4. Incubate tubes and plates at 28°C under aerobic conditions for 48 hours.
5. After 48 hours of incubation, wash cells from the slant and transfer this broth to a new slant and plate. Incubate another 48 hours under aerobic conditions. This second transfer and incubation is necessary for complete removal of the cryoprotectant, which can inhibit growth.

**Notes**
Growth on agar yields low-convex colonies approximately 1 mm in diameter with entire margins and a yellow hue.

Cells are Gram-positive irregular motile rods, occurring in pairs and short chains.

**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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Biosafety Level
1

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Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Frigoribacterium faeni (ATCC® BAA-3™)