**Designation:** IMMIB D-771 [DSM 44067]

**Deposited Name:** Tsukamurella inchonensis Yassin et al.

**Medium**
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

**Growth Conditions**
**Temperature:** 37.0°C

**Propagation Procedure**
1. Open vial according to enclosed instructions.
2. From 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 and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Use several drops of this suspension to inoculate an additional broth tube, a #44 agar slant and/or a plate. A sheep blood agar plate may be inoculated to check for hemolysis.
5. Incubate the tubes and plate at 37°C for 24 to 48 hours.

**Colonies on #44 plates are irregular, convex with a flat lobate margin, wrinkled, rough, dull, opaque, pale orange, and up to 4.0 mm in diameter. Cells are rods occurring singly, in V-formations, or in clumps.**

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

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

Tsukamurella inchonensis
(ATCC® 700082™)

Please read this FIRST

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: Tsukamurella inchonensis (ATCC® 700082™)