

# ◆ Tatumella terrea (Kageyama et al.) Brady

31628<sup>TM</sup>

## **Description**

Tatumella terrea strain SHS 2008 is a whole-genome sequenced bacterial type strain that was isolated in Japan from soil. This strain produces 2,5-diketo-D-gulonic acid.

Strain designation: SHS 2008 [DSM 13701, FERM-P 5454]

**Deposited As:** Erwinia terreus

Type strain: Yes

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#### Patent number:

4,543,331

**Technical information:** ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

## **Storage Conditions**

**Product format:** Freeze-dried **Storage conditions:** 2°C to 8°C

#### Intended Use



This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

#### BSL<sub>1</sub>

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

### **Growth Conditions**



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Medium:

ATCC Medium 3: Nutrient agar or nutrient broth

**Temperature:** 26°C **Atmosphere:** Aerobic

### **Handling Procedures**

- 1. Open vial
- 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 an additional broth tube, a #3 agar slant and/or a plate.
- 5. Incubate all tubes and plate at 26°C for 24 hours.

#### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: *Tatumella terrea* (Kageyama et al.) Brady et al. (ATCC 31628)

#### References

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

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#### Revision

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