

Truepera sp.

BAA-389TM

Description

Strain designation: VI-60 **Deposited As:** *Truepera* sp.

Type strain: No

Storage Conditions

Product format: Freeze-dried

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.

BSL₁

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and



will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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

Medium:

ATCC Medium 2308: Degryse medium with NaCl

Temperature: 55°C **Atmosphere:** Aerobic

Handling Procedures

- 1. Open vial according to enclosed instructions.
- 2. Using a single tube of #461 broth (5 to 6 ml), withdraw approximately 0.6 ml with a Pasteur or 1.0 ml pipette. Rehydrate the pellet.
- 3. Aseptically transfer 0.3 ml of this suspension back into the broth tube. Mix well.
- 4. Use the remaining 0.3 ml of the suspension to inoculate a slant of #461 agar.
- 5. Incubate tubes at 55°C.



6. Once growth is obtained in broth, plates can be inoculated with approximately 0.2 ml per plate. Plates should be taped shut to prevent desiccation.

Notes

Growth should be visible in broth and slant tubes after 24 to 48 hours of incubation. At 1000X magnification, cells are rod shaped found in very long chains

Colonies on plates are creamy and turn orange, irregular, coarse in texture and raised.

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

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Truepera* sp. (ATCC BAA-389)

References

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

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