



# *Lacrimispora saccharolytica* (Murray et al.) Haas and Blanchard

35040™

## Description

*Lacrimispora saccharolytica* strain WM1 is a bacterial type strain that was isolated from sewage sludge in Ottawa, Canada.

**Strain designation:** WM1 [NRCC 2533]

**Deposited As:** *Clostridium saccharolyticum* Murray et al.

**Type strain:** Yes

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** 2°C to 8°C

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## 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.

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## BSL 1

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## *Lacrimispora saccharolytica* (Murray et al.) Haas and Blanchard

35040

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.

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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](http://www.atcc.org).

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### Growth Conditions

**Medium:**

ATCC Medium 1118: Methanobacteria medium (ATCC medium 1045) with 0.2% yeast extract and 0.5% glucose

**Temperature:** 35-37°C

**Atmosphere:** Anaerobic

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### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Lacrimispora saccharolytica* (Murray et al.) Haas and Blanchard (ATCC

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## ***Lacrimispora saccharolytica* (Murray et al.) Haas and Blanchard**

35040

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### **Revision**

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### **Contact Information**

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**35040**

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