



Product Sheet

# *Polytoma mirum* (ATCC®) 50461™)

Please read this **FIRST**



## 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: *Polytoma mirum* (ATCC® 50461™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
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800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

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## Description

**Strain Designation:** SAG 62-3 sc1  
**Deposited Name:** *Polytoma mirum* Pringsheim  
**Depositor:** CW Birky  
**Isolation:**  
clone derived from strain SAG 62-3

## Propagation

### Growth Conditions

**Temperature:** 25.0°C

Duration: axenic

**Protocol:** ATCCNO: 50458 SPEC: After thawing the frozen material transfer contents to 10 ml of fresh medium in a T-25 tissue culture flask. Screw the cap on tightly and incubate at 25C. Subculture every 14 days by agitating the flask and aseptically transferring a 0.1-ml aliquot to a fresh flask of medium.

### Medium

ATCC® Medium 1900: Soil extract salts medium

## 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.

## ATCC Warranty

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## Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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

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