



Product Sheet

# *Giesbergeria sinuosa* (ATCC® 9786™)

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: *Giesbergeria sinuosa* (ATCC® 9786™)

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  
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## Description

**Designation:** NCIB 9010 [NCMB 59, NRRL B-2065, VPI 18]

**Deposited Name:** *Aquaspirillum sinuosum* (Williams and Rittenberg) Hylemon et al.

## Propagation

### Medium

ATCC® Medium 3: Nutrient agar or nutrient broth

### Growth Conditions

**Temperature:** 26.0°C

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. From 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 and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Incubate at 26°C for 72 hours.
5. After growth has been achieved, use several drops of the suspension to inoculate a second tube of broth, a slant, and/or plate.

## Notes

This organism prefers growth in broth. Cells appear as curved rods and helical cells with some long filaments.

Colonies on Nutrient Agar are entire, glistening, smooth, drop-like, pinpoint, and translucent.

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

## 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.

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