



Product Sheet

# *Geobacter pelophilus* (ATCC® BAA-603™)

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: *Geobacter pelophilus* (ATCC® BAA-603™)

American Type Culture Collection  
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Or contact your local distributor

## Description

Designation: DSM 12255 [Dfr2, OCM 797]

## Propagation

### Medium

ATCC® Medium 2400: *Geobacter pelophilus* medium

### Growth Conditions

**Atmosphere:** nitrogen (N<sub>2</sub>), 80%; carbon dioxide (CO<sub>2</sub>), 20%

**Temperature:** 30.0°C

**Atmosphere:** Anaerobic

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. Under anaerobic conditions, rehydrate the entire cell pellet with a small amount of #2400 broth. Transfer this aliquot back into the tube of broth.
3. Additional #2400 broth tubes can also be inoculated with 0.5 ml from the original broth.
4. Incubate at 30°C for 2-4 days.

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