



Product Sheet

# *Selenomonas sputigena* (ATCC® 35185™)

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: *Selenomonas sputigena* (ATCC® 35185™)

## Description

**Designation:** VPI D19B-28

**Deposited Name:** *Selenomonas sputigena* (Flügge) Boskamp

## Propagation

### Medium

ATCC® Medium 2107: Modified Reinforced Clostridial

### Growth Conditions

**Temperature:** 37.0°C

**Atmosphere:** Anaerobic

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. **Under anaerobic conditions, withdraw 0.5 ml of #2107 broth from a single test tube (5-6 ml) and rehydrate the entire vial contents.**
3. **Aseptically transfer this aliquot back into the broth tube. Mix well. Additional tubes may be inoculated with 0.5 ml each from the suspension. A slant of #2107 may also be inoculated with 0.2 ml. Streak several plates to check for colonial morphology and purity**
4. Incubate tubes under an anaerobic atmosphere at 37°C. Incubate a blood plate anaerobically for colony formation, and one aerobically for aerobic contamination check.

### ANAEROBIC CONDITIONS:

Anaerobic conditions for transfer may be obtained by either of the following:

- Use of an anaerobic gas chamber, or
- Placement of test tubes under a gassing cannula system connected to anaerobic gas.

Anaerobic conditions for incubation may be obtained by any of the following:

- Loose screw caps on test tubes in anaerobic chamber,
- Loose screw caps on test tubes in an activated anaerobic gas pack jar, or
- Use of sterile butyl rubber stoppers on test tubes so that an anaerobic gas headspace is retained.

## Notes

After 48 hours, colonies are entire, smooth, glistening and vary in size.

No growth should occur on plates incubated aerobically.

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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## Disclaimers

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