### Description

**Designation:** DSM 2097 [IAM 14297, IFO 14957, NCIMB 2217]  
**Deposited Name:** Cytophaga salmonicolor subsp. agarovorans Veldkamp

### Propagation

**Medium**  
ATCC® Medium 164: Cytophaga-spirochete medium

**Growth Conditions**  
**Temperature:** 30.0°C  
**Atmosphere:** Facultative anaerobe

**Propagation Procedure**
1. Open vial according to enclosed instructions.  
2. From a single tube of #164 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 pellet.  
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.  
4. Incubate at 30°C for approximately six days under anaerobic conditions in an activated anaerobic jar or other suitable means.  
5. Upon achieving growth, the broth should appear turbid and pink, with no crystals. Transfer may now be made to a secondary broth, a slant, and/or plate. Incubate as above.

### Notes

This strain is a facultative anaerobe that grows better in broth than on agar. It is nonmotile with only gliding motion observed. Colonies are pink.

### 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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Product Sheet

*Marinilabilia salmonicolor*  
(ATCC® 19043™)

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**Please read this FIRST**

*Biohazard Level*  
1

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**Intended Use**

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

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**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner:  
*Marinilabilia salmonicolor*  
(ATCC® 19043™)

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