



Product Sheet

Vitreoscilla filiformis (ATCC® 15551™)

Please read this FIRST



Storage Temp.
Frozen: -80°C or colder
Freeze-Dried: 2°C to 8°C
Live Culture: See Propagation Section



Biosafety Level
1

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: *Vitreoscilla filiformis* (ATCC® 15551™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Deposited Name: *Vitreoscilla filiformis* Strohl et al.

Propagation

Medium

ATCC® Medium 138: Beggiatoa medium

Growth Conditions

Temperature: 30°C

Atmosphere: Aerobic

Propagation Procedure

1. The organism is maintained as a test tube culture. Growth occurs at the top portion of the medium as a thin cloudy band.
2. Transfer 0.1-0.5 mL growing culture into fresh medium every 7 days to maintain as a growing culture. Subcultures should grow within 3-5 days, but may survive up to 7 days.
3. Incubate aerobically at 30°C.

Notes

Additional information on this culture is available on the ATCC® website at www.atcc.org.

References

References and other information relating to this product are available online at 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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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