Product Sheet

"Granulicatella paraadiacens"

27527[™]

Description

Strain designation: VPI 6807BDeposited As: Streptococcus morbillorum (Prevot) Holdeman and MooreType strain: No

Storage Conditions Product format: Freeze-dried

Intended Use

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

BSL 2

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always



used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium: ATCC Medium 1490: Modified chopped meat medium Temperature: 37°C Atmosphere: Anaerobic

Handling Procedures

1. Open vial according to enclosed instructions.

2. Under anaerobic conditions, withdraw 0.5 ml of recommended broth from a single test tube (5 to 6 ml) and rehydrate the entire vial contents.

3. Aseptically transfer this aliquot back into the broth tube. A slant and a prereduced blood plate may also be inoculated with 0.1 ml each of the cell suspension. An aerobic blood plate may also be streaked to check for purity.

Product Sheet

4. Incubate tubes and plate under anaerobic conditions at 37°C. Incubate blood plate aerobically at 37°C.

5. In 24 to 48 hours, growth should be evident by turbidity in the broth. No growth should occur on the plates incubated aerobically.

ANAEROBIC CONDITIONS:

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

 \cdot 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,

 \cdot Loose screw caps on test tubes in an activated anaerobic gas pack jar, or

 \cdot Use of sterile butyl rubber stoppers on test tubes so that an anaerobic gas headspace is retained.

Notes

The name of ATCC[®] 27527 has been changed from *Gemella morbillorum to Granulicatella para-adiacens* based on the 16S rRNA gene sequence and reference 1.

Additional information on this culture is available on the ATCC[®] web site at <u>www.atcc.org</u>.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: "*Granulicatella para-adiacens*" (ATCC 27527)



Product Sheet

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References

References and other information relating to this material are available at www.atcc.org.

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Contact Information

ATCC 10801 University Boulevard



"Granulicatella para-adiacens"

27527

Manassas, VA 20110-2209 USA US telephone: 800-638-6597 Worldwide telephone: +1-703-365-2700 Email: tech@atcc.org or contact your local distributor



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Page 6 of 6