Designation: CDC B5279 [NCTC 10979]
Deposited Name: Actinobacillus actinomycetemcomitans (Klinger) Topley and Wilson
Antigenic Properties: Serotype b

Propagation

Medium
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

Growth Conditions
Temperature: 37°C
Atmosphere: 5% CO₂

Propagation Procedure
1. Open vial according to enclosed instructions.
2. From a single tube of #44 broth, withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Use several drops of this suspension to inoculate a second tube of broth, a slant, and/or a plate.
5. Incubate tubes and plate at 37°C under an atmosphere of 5% CO₂ for 48 hours.

Notes

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

References

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

Biosafety Level
2

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: Aggregatibacter actinomycetemcomitans (ATCC® 29522™)

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

Aggregatibacter actinomycetemcomitans
(ATCC® 29522™)

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 2

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