

Neisseria meningitidis (Albrecht and Ghon) Murray

BAA-335[™]

Description

Genome sequencing strain. Strain designation: MC58

Deposited As: Neisseria meningitidis (Albrecht and Ghon) Murray

Type strain: No Serotype: B

Storage Conditions

Product format: Freeze-dried Storage conditions: 2°C to 8°C

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.

BSL₂

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



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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 814: GC Agar/Broth Medium

Temperature: 37°C

Atmosphere: 95% Air, 5% CO₂

Handling Procedures

- 1. Open vial according to enclosed instructions.
- 2. Using a single tube of #814 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.
- 3. Aseptically transfer this aliquot back into the broth tube. Mix well.



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- 4. Use several drops of the suspension to inoculate a #814 agar slant and/or plate.
- 5. Incubate all tubes and plate at 37°C with 5% CO₂. Growth should occur in 24 to 48 hours. Assure that screw caps are loose during incubation period.

Notes

Purified genomic DNA of this strain is available as $ATCC^{\circ}$ BAA-335D-5TM. Additional information on this culture is available on the $ATCC^{\circ}$ web site at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Neisseria meningitidis* (Albrecht and Ghon) Murray (ATCC BAA-335)

References

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

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use of this product. The MTA is available at www.atcc.org.

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