



Neisseria elongata subsp. *glycolytica* Henriksen and Holten

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Description

Neisseria elongata subsp. *glycolytica* strain 6171/75 [NCTC 11050] is a whole-genome sequenced bacterial type strain that was isolated from a throat swab. This strain is grown under a 5% CO₂ atmosphere on GC medium.

Strain designation: 6171/75 [NCTC 11050]

Deposited As: *Neisseria elongata* subsp. *glycolytica* Henriksen and Holten

Type strain: Yes

Storage Conditions

Product format: Frozen

Storage conditions: -80°C or colder

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 1

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

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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 submerged 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 submerged 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 thawed vial according to enclosed instructions or visit www.atcc.org for instructions.

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2. Aseptically transfer the entire contents to a 5-6 mL tube of #814 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
 3. Use several drops of the primary broth tube to inoculate a #814 plate and/or #814 agar slant.
 4. Incubate at 37°C for 2-3 days in an atmosphere of 5% CO₂.
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Notes

Brain Heart Infusion (BD 237500) can be used to rehydrate vial contents if #814 broth is not available, but it will not support growth as well as the GC broth.

Additional information on this culture is available on the ATCC® 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 elongata* subsp. *glycolytica* Henriksen and Holten (ATCC 29315)

References

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

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