Designation: FA1090  
Deposited Name: *Neisseria gonorrhoeae* (Zopf) Trevisan  
Product Description: Resistant to 200 µg/mL streptomycin. Genome sequenced strain.

### Medium

**ATCC® Medium 814: GC Agar/Broth Medium**

### Growth Conditions

**Temperature:** 37°C  
**Atmosphere:** 5% CO$_2$

### Propagation Procedure

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.  
4. Use several drops of the suspension to inoculate a #814 agar slant and/or plate.  
5. Incubate the tubes and plate at 37°C for 24 to 48 hours in an atmosphere of 5% CO$_2$. Assure that screw caps are loose during incubation period.

### Notes

Brain Heart Infusion broth 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.  
Purified genomic DNA of this strain is available as ATCC® 700825D-5™. 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](http://www.atcc.org).

### Biosafety Level: 2

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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**Neisseria gonorrhoeae**  
*(ATCC® 700825™)*

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**Please read this FIRST**

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

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**Biosafety Level**

- 2

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**Intended Use**

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

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**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Neisseria gonorrhoeae* (ATCC® 700825™)