Genomic DNA from *Neisseria meningitidis*, Strain 2007056

Catalog No. NR-48804

For research use only. Not for human use.

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Manufacturer:
BEI Resources

Product Description:
Genomic DNA was obtained from a preparation of *Neisseria meningitidis* (*N. meningitidis*), strain 2007056.

*N. meningitidis*, strain 2007056 was isolated in 2007 from an infected patient in Burkina Faso. The complete genome for *N. meningitidis*, strain 2007056 was sequenced at the Genomic Sequencing Center for Infectious Diseases at University of Maryland School of Medicine (GenBank: ANSE00000000).

NR-48804 has been qualified for PCR applications by amplification of approximately 1500 base pairs of the 16S ribosomal RNA gene.

Material Provided:
Each vial contains 0.7 µg to 1.5 µg of bacterial genomic DNA in TE buffer (10 mM Tris-HCl and 1 mM EDTA, pH ~ 8.0). The concentration is shown on the Certificate of Analysis. The vial should be centrifuged prior to opening.

Packaging/Storage:
NR-48804 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -20°C or colder immediately upon arrival. Freeze-thaw cycles should be minimized.

Citation:
Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Genomic DNA from *Neisseria meningitidis*, Strain 2007056, NR-48804."

Biosafety Level: 1

Disclaimers:
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References:

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