Genomic DNA from *Mycobacterium canettii*, Strain NLA000701671

Catalog No. NR-49660

For research use only. Not for human use.

Contributor:
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Manufacturer:
BEI Resources

Product Description:
Genomic DNA was extracted from a preparation of *Mycobacterium canettii* (*M. canettii*), strain NLA000701671.

*Mycobacterium canettii* (*M. canettii*) strain NLA000701671 was isolated in October 2007 from human sputum in the Netherlands.¹

NR-49660 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, 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-49660 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 *Mycobacterium canettii*, Strain NLA000701671, NR-49660.”

Biosafety Level: 1

Disclaimers:
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References:
1. van Soolingen, D., Personal Communication.

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