Genomic DNA from *Candida albicans*, Strain 19F

Catalog No. NR-50363

For research use only. Not for human use.

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Manufacturer:
BEI Resources

Product Description:
Genomic DNA was extracted from a preparation of *Candida albicans* (*C. albicans*), strain 19F.

*C. albicans*, strain 19F is a vaginal isolate from a person with vaginitis collected in Ann Arbor, Michigan, USA, between 1990 and 1992.1 The complete genomic sequence of *C. albicans*, strain 19F is available (GenBank: AJIV00000000).

NR-50363 has been qualified for PCR applications by amplification of approximately 1100 base pairs of the 28S ribosomal RNA gene.

Material Provided:
Each vial contains fungal genomic DNA in buffer. The amount per vial, concentration and buffer composition are shown on the Certificate of Analysis. The vial should be centrifuged prior to opening.

Packaging/Storage:
NR-50363 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen and should be stored at -20°C or colder immediately upon arrival. For long-term storage, the product should be stored at -80°C. 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 *Candida albicans*, Strain 19F, NR-50363.”

Biosafety Level: 1


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References:

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