

## **Product Information Sheet for HM-119D**

SUPPORTING INFECTIOUS DISEASE RESEARCH

# Genomic DNA from *Staphylococcus* hominis, Strain SK119

Catalog No. HM-119D

## For research use only. Not for human use.

## **Contributor:**

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## **Product Description:**

Genomic DNA was obtained from a preparation of Staphylococcus hominis (S. hominis), strain SK119.

S. hominis, strain SK119 was isolated from normal skin of the left arm of a 47-year-old woman. The whole genome shotgun sequencing of S. hominis, strain SK119 is available (GenBank: <a href="ACLP00000000">ACLP00000000</a>).

HM-119D has been qualified for PCR applications by amplification of approximately 1500 bp of the 16S ribosomal RNA.

## **Material Provided:**

Each vial contains 0.7 to 1.5  $\mu$ g 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:

HM-119D 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 the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH as part of the Human Microbiome Project: Genomic DNA from *Staphylococcus hominis*, Strain SK119, HM-119D."

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2007; see www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm.

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## References:

1. Dr. Guillermo I. Perez-Perez, personal communication.

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