

HAEMOPHILUS DUCREYI DNA CONTROL

FOR INFORMATION USE ONLY

Not to be used for performing the assay. Refer to the insert accompanying the kit.

MBC021: Purified DNA of *Haemophilus ducreyi*.

LOT SPECIFICATIONS:

Microorganism: *Haemophilus ducreyi*.

Preparation: Grown in chocolate agar culture medium.

TECHNICAL DATA:

Presentation: Lyophilized.

Concentration: 50 ng/μl when reconstituted.

Instructions for reconstitution:

- 1.-Centrifuge 1 minute at 1000 g.
- 2.-Add 100 μl of sterile bidistilled water and mix until completely resuspended. The concentration will be 50 ng/μl.
- 3.-Shake with vortex for 30 seconds to dissolve and homogenize completely.

Extract preparation: SDS and proteinase K treatment, phenol/chloroform extraction and ethanol precipitation.

Shipping and storage:

Special transport conditions not required. Reconstitute upon receipt. Store between -5°C and -40°C after reconstitution. Avoid multiple freeze-thaw cycles as product degradation may result.

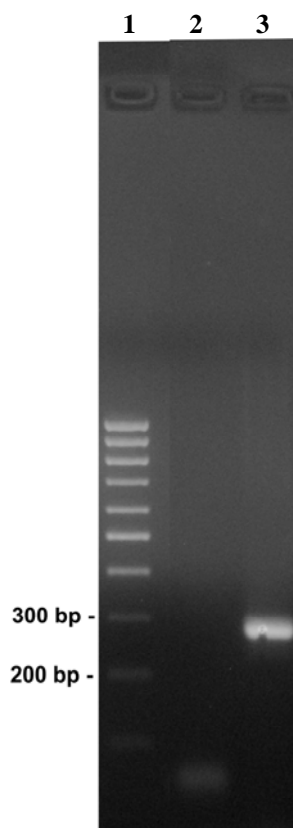
Recommendations and precautions:

This product is not for diagnostic use.

This product is for research use only.

This lot of DNA was prepared from *Haemophilus ducreyi*. The material should be handled and disposed of as potentially infectious. Observe the local regulations for clinical waste disposal.

PCR analysis of DNA control: PCR analysis was performed with specific oligo pair on 50 ng of purified *Haemophilus ducreyi* DNA. The reaction produced a 280 bp fragment. It was visualized on a 2% agarose gel using ethidium bromide staining. The gel photograph is shown below:



Line	Sample
1	Molecular size marker (100 bp)
2	Negative control
3	280 bp amplified fragment

For any question please contact:
customerservice@vircell.com

REVISED: 07/2008

FOR RESEARCH USE ONLY

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