

73019[™]

Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, single copy

Gene symbol: D18S35

Chromosome: 18; Localization: 18

Type of nucleic acid: genomic

Number of alleles: 6

Type of polymorphism: (CA)n

Maximum heterozygosity (%): 72

Alleles:

Allele Freq. Size (kb) Strains

0.45 0.104

0.13 0.106

0.09 0.108

0.02 0.118

0.26 0.122

0.04 0.124

Shipping information: 2.5 nmol of DNA, reverse-phase chromatographed

Storage Conditions

Product format: Dried

Intended Use

This product is intended for laboratory research use only. It is not intended for any



73019

animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL₁

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Notes

The repeat sequence is: AATATTATGG (AC)12A GATTAGTCAG. The primer with the designation ending L and the ATCC number ending A is for the CA strand; the primer with the designation ending R and the ATCC number ending B is for the GT strand.

- personal communication

Material Citation

If use of this material results in a scientific publication, please cite the material in the

following manner: Mfd32L (ATCC 73019)

References

References and other information relating to this material are available at www.atcc.org.

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73019

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