



Mfd37L

73022™

Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, single copy

Gene symbol: D19S76

Chromosome: 19; Localization: 19 p

Type of nucleic acid: genomic

Number of alleles: 3

Type of polymorphism: (CA)_n

Maximum heterozygosity (%): 52

Alleles:

Allele Freq. Size (kb) Strains

0.03 0.07

0.35 0.066

0.61 0.068

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

BSL 1

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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: TACTTTCAGA (AC)10A TACATAGGCA. The following allele sizes (bp) have been determined in these CEPH individuals (cells available from the NIGMS Human Genetic Mutant Cell Repository): 133101--68, 68; 133102--66, 66. 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: Mfd37L (ATCC 73022)

References

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

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Revision

This information on this document was last updated on 2024-10-25

Contact Information

ATCC

10801 University Boulevard

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Product Sheet

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor
