

Mfd67L

73039[™]

Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, single copy

Gene symbol: D1S104

Chromosome: 1; Localization: 1 q21-q23

Type of nucleic acid: genomic

Number of alleles: 8

Type of polymorphism: (CA)n

Maximum heterozygosity (%): 76

Alleles:

Allele Freq. Size (kb) Strains

0.01 0.16

0.01 0.152

0.01 0.154

0.22 0.156

0.15 0.158

0.45 0.162

0.15 0.164

0.01 0.168

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

Storage Conditions

Product format: Dried

Intended Use



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BSL₁

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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: AGTGCTTTCT (TC)11.5(CA)18.5 GGTTTTTTGG. 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. The following allele sizes (bp) have been determined in these CEPH individuals (cells available from the NIGMS Human Genetic Mutant Cell Repository): 133101--156, 158; 133102--162, 166.

- personal communication

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Mfd67L (ATCC 73039)

References

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

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