

Mfd8L

73002TM

Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, single copy

Gene symbol: D8S84

Chromosome: 8; Localization: 8 q13-q21.2

Type of nucleic acid: genomic

Number of alleles: 8

Type of polymorphism: (CA)n

Maximum heterozygosity (%): 58

Alleles:

Allele Freq. Size (kb) Strains

0.01 0.181

0.04 0.183

0.54 0.185

0.27 0.187

0.02 0.189

0.07 0.191

0.03 0.193

0.01 0.195

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

D8S84 has been mapped to 8p on the human chromosome. 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): 133101–185, 193; 133102–185, 185.

- personal communication

The repeat sequence is: ACCTGAGTTT (AC)20A GTACAGGGTA.

- Am. J. Hum. Genet. 44: 388-396, 1989



Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Mfd8L (ATCC 73002)

References

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

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Revision



73002

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