



388II-A

73142™

Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, single copy

Gene symbol: D11S554

Chromosome: 11; Localization: 11 p12-p11.2

Type of nucleic acid: genomic

Number of alleles: 17

Type of polymorphism: STR

Maximum heterozygosity (%): 84

Alleles:

Allele Freq. Size (kb) Strains

B2 0.03 .25

B7 0.13 .23

B1 0.07 .254

B12 0.03 .21

B3 0.02 .246

B4 0.05 .242

B5 0.06 .238

B6 0.10 .234

B8 0.11 .226

B9 0.11 .222

B10 0.06 .218

B11 0.12 .214

B13 0.06 .206

B14 0.06 .202

B15 0.01 .186

B16 0.01 .178



B17 0.01 .174

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 unit is (AAGG).

- Hum. Mol. Genet. 1: 214, 1992

Alleles found in two CEPH parents were: 133101 = B3, B13; 133102 = B6, B8.

- Hum. Mol. Genet. 1: 214, 1992

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 388II-A (ATCC 73142)

References

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

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