

# Mfd79L

## 73042<sup>TM</sup>

### Description

Detects:

Genome: *Homo sapiens*

Gene name: DNA Segment, single copy

Gene symbol: DDX458

Chromosome: X; Localization: X q21.1-q23

Type of nucleic acid: genomic

Number of alleles: 7

Type of polymorphism: (CA)n

Maximum heterozygosity (%): 58

Alleles:

Allele Freq. Size (kb) Strains

0.13 0.18

0.05 0.19

0.01 0.178

0.08 0.182

0.01 0.184

0.20 0.186

0.52 0.188

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

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### Storage Conditions

**Product format:** Dried

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### Intended Use



ATCC<sup>®</sup> Credible leads to Incredible<sup>®</sup>

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**Mfd79L****73042**

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.

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## 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](http://www.atcc.org).

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## Notes

The repeat sequence is: GTATATATAT (AC)15.5 TATAAAAATA. The following allele sizes (bp) have been determined in these CEPH individuals (cells available from the NIGMS Human Genetic Mutant Cell Repository): 133101--188, ; 133102--180, 190. 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

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73042

## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Mfd79L (ATCC 73042)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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73042

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73042

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