MMMUPBS6-1

73117™

Description

Detects:

Genome: mouse

Gene name: major urinary protein-1

Gene symbol: Mup1

Chromosome: 4; Localization: 4

Type of nucleic acid: genomic

Number of alleles: 3

Type of polymorphism: (CA)n

Alleles:

Allele Freq. Size (kb) Strains

0.00 NOD

0.00 B10/W

0.00 182 B6/J

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

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

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 allele sizes are in the following order: B6/J > B10/W > NOD.
- Nucleic Acids Res. 18: 4123-4130, 1990

Recommended conditions: 30 cycles; Mg++: 3 mM; denaturation 94C; annealing 55C; extension 72C.
- Mamm. Genome 1: S51-S78, 1991

The repeat sequence is: (GT)5 CT(GT)2 TT()GT)14.
- Nucleic Acids Res. 18: 4123-4130, 1990

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: MMMUPBS6-1 (ATCC 73117)

References

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

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