



pnd-1

73120™

Description

Detects:

Genome: mouse

Gene name: natriuretic peptide precursor A

Gene symbol: Pnd

Chromosome: 4; Localization: 4

Type of nucleic acid: genomic

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

Amplified product size (bp): 698.

- Mamm. Genome 1: S51-S78, 1991

Not polymorphic, but can be used as a probe and to distinguish mouse from hamster DNA.

- Mamm. Genome 1: S51-S78, 1991

Recommended conditions: 30 cycles; Mg⁺⁺: 1 mM; denaturation 94C; annealing 60C; extension 72C.

- Mamm. Genome 1: S51-S78, 1991

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pnd-1 (ATCC 73120)

References

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

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