

# 13/21-3A

## **73153**<sup>TM</sup>

### Description

Detects:

Genome: Homo sapiens

Gene name: DNA Segment, repetitive

Gene symbol: D21Z1

Chromosome: 21; Localization: 21 cen

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<sub>1</sub>

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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

Generates products of the following sizes (kb): 0.82, 0.64. The smaller band is a product of the alpha satellite on chromosomes 13 and 21. The larger is a polymorphic product (frequency of 0.36) that is chromosome 3 specific.

- Genomics 11: 324-333, 1991

#### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 13/21-3A (ATCC 73153)

#### References

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

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#### Revision

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