



yRM2052

99417™

Description

Organism: *Homo sapiens*, human

Clone type: Clone

Storage Conditions

Product format: Frozen

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.

Insert Information

Insert size (kb): 320

Type of DNA: genomic

Insert source: leukocyte

Insert tissue: leukocyte

Insert information:

DESCRIPTION OF INSERT COMPONENT:

Cross references: DNA Seq. Acc.: U32389

Genome: Homo sapiens

Chromosome: 2

2 pter-p25

Gene name: DNA Segment, single copy

Gene product: DNA Segment, single copy [D2S2146]

Gene symbol: D2S2146

Contains complete coding sequence: Unknown

Insert end: EcoRI

Vector Information

Construct size (kb): 330.0

Intact vector size: 9.000

Vector name: pTYAC1

Type of vector: YAC

Host range: *Saccharomyces cerevisiae*; *Escherichia coli*

Vector end: EcoRI

Vector information:

other: telomere, Tetrahymena, <-

Centromere: CEN4

Cloning sites: EcoRI

Markers: ampR; URA3

Replicon: ARS1; pMB1

Restriction sites: EcoRI

Growth Conditions

Temperature: 30°C

Notes

Half-YAC clone containing the human 2p telomere.

- Genome Res. in press, 1995

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: yRM2052 (ATCC 99417)

References

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

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