

# yRM2158

### 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<sub>1</sub>

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.

#### Insert Information

Insert size (kb): 270

Type of DNA: genomic

**Insert source:** lymphoblastoid CGM-1 cell line **Insert tissue:** lymphoblastoid CGM-1 cell line

**Insert information:** 

DESCRIPTION OF INSERT COMPONENT: Cross references: DNA Seq. Acc.: U11834

DNA Seq. Acc.: U11835 **Genome:** Homo sapiens

Chromosome: 6

6 q27

Gene name: DNA Segment, single copy

**Gene product:** DNA Segment, single copy [D6S1062]

Gene symbol: D6S1062

Contains complete coding sequence: Unknown

Insert end: EcoRI

#### **Vector Information**

Construct size (kb): 280.0 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 6q 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: yRM2158 (ATCC 99420)

#### References

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

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#### Revision

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