

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

Type of DNA: genomic

**Insert source:** DNA from human/hamster cell line X3000.11 **Insert tissue:** DNA from human/hamster cell line X3000.11

**Insert information:** 

Genomic copy number: unique

Genome: Homo sapiens

**Chromosome:** X

X q26

Gene name: DNA Segment, single copy

**Gene product:** DNA Segment, single copy [DXS861]

Gene symbol: DXS861

Contains complete coding sequence: Unknown

Insert end: EcoRI

### **Vector Information**

Construct size (kb): 350.0 Intact vector size: 11.454 Vector name: pYAC4

Type of vector: YAC

Host range: Saccharomyces cerevisiae; Escherichia coli

Vector end: EcoRI
Vector information:

other: telomere, 3548-4235 other: telomere, 6012-6699

Cross references: DNA Seq. Acc.: U01086

**Cloning sites:** EcoRI

Markers: SUP4; HIS3; ampR; URA3; TRP1

**Replicon:** pMB1, 7186-7186; ARS1, 9632-10376





## **Growth Conditions**

Medium:

ATCC Medium 1798: aAHC medium for YAC clones

Temperature: 30°C

### Notes

Chimeric clone containing hamster DNA.

- Proc. Natl. Acad. Sci. USA 89: 177-181, 1992

More information may be available from ATCC (http://www.atcc.org or 703-365-2620).

### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: yWXD643 (ATCC 79692)

#### References

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

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yWXD643

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### Revision

This information on this document was last updated on 2021-05-19

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