

# **Description**

- Organism Homo sapiens, human
- Clone type Clone
- Shipping information uncharacterized, slant

# **Storage Conditions**

• Product format Test tube

#### **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
- Genome Homo sapiens
- Chromosome X X q24-q28
- Gene name DNA Segment, single copy
- Gene product DNA Segment, single copy [DXS2024]
- Gene symbol DXS2024
- Contains complete coding sequence Unknown
- Insert end TaqI

### **Vector Information**

- Construct size (kb) 140.0
- Intact vector size 11.700
- Vector name pYAC-RC
- Type of vector YAC
- Construction pYAC3, polylinker
- Host range Saccharomyces cerevisiae; Escherichia coli
- Centromere CEN4
- Cloning sites NotI; SacII; SalI; mLuI; ClaI; SnaBI; SmaI
- Markers SUP4; HIS3; ampR; URA3; TRP1
- Polylinker sites NotI; SacII; SalI; mLuI; ClaI; SnaBI; SmaI
- Promoters none
- **Replicon** pMB1; ARS1

#### **Growth Conditions**

- Medium ATCC Medium 1245: YEPD
- Temperature 30°C

# **Notes**

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: yWXD424 (ATCC 95041)

### References

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

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### **Revision**

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