



# yWXD732

## 95328™

### Description

**Organism:** *Homo sapiens*, human

**Clone type:** Clone

**Host:** *Saccharomyces cerevisiae* AB1380 (ATCC 20843)

**Shipping information:** uncharacterized, slant

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### Storage Conditions

**Product format:** Test tube

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### 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.

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### Biosafety Level 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](http://www.atcc.org).

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### 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 [DXS2304]

**Gene symbol:** DXS2304

**Contains complete coding sequence:** Unknown

**Insert end:** TaqI

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### Vector Information

**Construct size (kb):** 180.0

**Intact vector size:** 11.700

**Vector name:** pYAC-RC

**Type of vector:** YAC

**Construction:** pYAC3, polylinker

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

**Vector information:**

Features (with orientation and position when available):

Cross references:

**Centromere:** CEN4

**Cloning sites:** NotI; SacII; Sall; mLul; ClaI; SnaBI; SmaI

**Markers:** SUP4; HIS3; ampR; URA3; TRP1

**Polylinker sites:** NotI; SacII; Sall; mLul; ClaI; SnaBI; SmaI

**Promoters:** none

**Replicon:** pMB1; ARS1

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### Growth Conditions

**Medium:**

ATCC Medium 1245: YEPD

**Temperature:** 30°C

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**Notes**

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

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**Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: yWXD732 (ATCC 95328)

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**References**

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Fax number: 703-365-2701

Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor

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