



# yWXD526

95132™

## Description

**Clone type:** Clone

**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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## BSL 1

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.

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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 q28

**Gene name:** DNA Segment, single copy

**Gene product:** DNA Segment, single copy [DXS2115]

**Gene symbol:** DXS2115

**Contains complete coding sequence:** Unknown

**Insert end:** TaqI

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### Vector Information

**Construct size (kb):** 250.0

**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; 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: yWXD526 (ATCC 95132)

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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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## Revision

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

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