



# pG32/T4 [C41/U1/T4, aC41/U1-T4]

66314™

Product Sheet

## Description

**Organism:** *Saccharomyces cerevisiae* Meyen ex E.C. Hansen

**Clone type:** Clone

**Genotype:** MATa ura3-1 hem2-15

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## Storage Conditions

**Product format:** Frozen

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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

**Insert size (kb):** 11

**Type of DNA:** genomic

**Gene product:** 5-aminolevulinate dehydratase( aminolevulinate dehydratase, aminolevulinate,delta-,dehydratase, delta-aminolevulinate dehydratase, porphobilinogen synthase, 5-aminolevulinate dehydratase, delta aminolevulinate dehydratase) [HEM2]

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## Vector Information

**Construct size (kb):** 18.899999961853027

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## Growth Conditions

**Medium:**

ATCC Medium 1688: Glycerol enriched medium

**Temperature:** 25°C

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pG32/T4 [C41/U1/T4, aC41/U1-T4] (ATCC 66314)

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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

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## Contact Information

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Product Sheet

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