**Product Sheet** 



## pG53/T1 77078™

#### Description

Organism: Saccharomyces cerevisiae Meyen ex E.C. Hansen Clone type: Clone

**Storage Conditions** Product format: Freeze-dried

### 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.

## BSL1

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**



# pG53/T1

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Insert Information

Insert size (kb): 9.5 Type of DNA: genomic Target gene: mitochondrial membrane protein, required for assembly of cytochrome oxidase Gene product: mitochondrial membrane protein, required for assembly of cytochrome oxidase [COX11]

Vector Information

Construct size (kb): 20.29998970031738

**Growth Conditions** 

**Medium:** ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin **Temperature:** 37°C

### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: pG53/T1 (ATCC 77078)

#### References

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

## pG53/T1

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#### Revision

This information on this document was last updated on 2024-10-25

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