



pYAM7/29 [pYAM7-29] 65442™

Description

Clone type: Clone

Host: *Escherichia coli* HB101 (ATCC 33694)

Shipping information: *Escherichia coli* containing the plasmid

Storage Conditions

Product format: Frozen

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 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.

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

Insert size (kb): 2.7000000000000002

Gene product: DNA Segment, repetitive (and related clones) [D17Z1]

Vector Information

Construct size (kb): 5.400

Growth Conditions

Medium:

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

Temperature: 37°C

Notes

Restriction digests of the clone give the following sizes (kb): PstI--2.7, 2.7; EcoRI--5.4; HindIII--2.9, 1.5, 1.1; XbaI--4.4, 0.7, 0.3; PstI/BglI--2.7, 1.5, 1.3; BamHI--5.4. - ATCC staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pYAM7/29 [pYAM7-29] (ATCC 65442)

References

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

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Revision

This information on this document was last updated on 2024-10-24

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Product Sheet

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