

61398[™]

Description

Host: HB101 (ATCC 33694)

Shipping information: Escherichia coli HB101 containing the plasmid

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



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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): 1.3500000000000001

Gene product: DNA Segment, repetitive [D12Z3]

Vector Information

Construct size (kb): 4.400

Growth Conditions

Medium:

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

Temperature: 37°C

Notes

This preparation of high molecular weight DNA is appropriate for the use in the polymerase chain reaction (PCR)* process and other molecular biology applications. *The PCR process is covered by patents owned by Hoffmann-La Roche Inc. Use of the PCR process requires a license.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pA12H8 [palpha12H8] (ATCC 61398)

References

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

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