

Description

Clone type: Vector

Host: Clostridium perfringens VPI 1589 [NCIB 10784] (ATCC 27324)

Escherichia coli W3110

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Patent number:

4,436,815

Technical information: ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

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.

BSL₁



pGM1 31622

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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.

Vector Information

Construct size (kb): 0.0

Vector name: pGM1 (plasmid)

Type of vector: plasmid Replicon: unknown

Growth Conditions

Medium:

ATCC Medium 1065: LB Agar/Broth, Miller

ATCC Medium 1233: Revised anthranilic acid medium for ATCC 31622

Temperature: 37°C **Atmosphere:** Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.





- 2. Place contents of the vial in a single tube of #1065 broth (5 to 6 mL).
- 3. Incubate the tube at 37°C with shaking for 1 hour to revive the culture.
- 4. After the revival, use 0.1 mL of the suspension to inoculate a #1233 plate.
- 5. Incubate the plate at 37°C for 16-40 hours.
- 6. Subsequent transfers may take up to 72 hours to grow.

Notes

ATCC Medium #1065 is for revival only.

Escherichia coli K-12 W3110 = tna2 trpdelta102.

- unknown

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- unknown

.patent

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pGM1 (ATCC 31622)

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 2025-03-22

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