



pCB101

39020™

Description

Clone type: Vector

Host: *Corynebacterium glutamicum* LA103

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Patent number:

4,710,471

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Product format: Frozen

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BSL 1

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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): 11.30000019073486

Vector name: pCB101 (plasmid)

Type of vector: plasmid

Construction: pCG11 (ATCC 39022), pUB110 (ATCC 37015)

Markers: spcR; kanR

Replicon: pCG1, pUB110

Growth Conditions

Medium:

ATCC Medium 1236: LB Medium (ATCC medium 1065) with 25 mcg/ml kanamycin

Temperature: 30°C

Notes

The original vials from the depositor are being used for distribution.

- ATCC staff

Cloning into the BglII site inactivates kanR. This was constructed by ligating pCG11 (ATCC 39022) linearized with BglII to pUB110 linearized with BamHI.

- U.S. Pat. 4,710,471 dated Dec. 1, 1987

.patent

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pCB101 (ATCC 39020)

References

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

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