



pLUC/LIC Plasmid in *Escherichia coli* HB101

87045™

Description

Clone type: Vector

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.

BSL 1

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Certificate of Analysis

pLUC/LIC Plasmid in *Escherichia coli* HB101

87045

Product Sheet

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): 5.59

Vector name: pLUC/LIC (plasmid)

Type of vector: plasmid

Construction: pGL-2/Basic

Markers: ampR

MCS: KpnI...HindIII

Replicon: f1; pMB1

Reporter group: luciferase

Terminator: SV40 polyadenylation

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: pLUC/LIC Plasmid in *Escherichia coli* HB101 (ATCC 87045)

References

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

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