



pT81luc Plasmid in *Escherichia coli*

37584™

Description

Clone type: Vector

Host: *Escherichia coli* HB101 (ATCC 33694)

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

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): 6.09

Vector name: pT81luc (plasmid)

Type of vector: plasmid

Construction: pXP2, herpes simplex virus TK promoter

Enhancer: none

Markers: ampR

Promoters: HSV TK

Replicon: pMB1

Terminator: none

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: pT81luc Plasmid in *Escherichia coli* (ATCC 37584)

References

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

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