



# pMluc Plasmid in *Escherichia coli*

37582™

## Description

**Clone type:** Vector

**Shipping information:** *Escherichia coli* containing the plasmid

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** 2°C to 8°C

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## 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.

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## 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](http://www.atcc.org).

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## Vector Information

**Construct size (kb):** 6.19

**Vector name:** pMluc (plasmid)

**Type of vector:** plasmid

**Construction:** pHHLuc

**Enhancer:** none

**Markers:** ampR

**Promoters:** MMTV

**Replicon:** pMB1

**Terminator:** none

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## Growth Conditions

**Medium:**

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

**Temperature:** 37°C

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pMluc Plasmid in *Escherichia coli* (ATCC 37582)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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