



pTL7 [TRP1 --> LEU2 converter]

87549™

Product Sheet

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

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

pTL7 [TRP1 --> LEU2 converter] 87549

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For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Insert Information

Target gene: TRP1 --> LEU2

Vector Information

Construct size (kb): 7.800000190734863

Vector name: pTL7 (phagemid)

Type of vector: phagemid

Construction: pBC KS+

Vector information:

Features: gene disruption cassette: tr:LEU2/kanR

Markers: LEU2; cmlR; kanR

Replicon: f1; pMB1

Restriction sites: SmaI; XhoI

Growth Conditions

Medium:

ATCC Medium 7155: LB Medium, Miller with 50µg/mL Kanamycin and 25µg/mL Chloramphenicol

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pTL7 [TRP1 --> LEU2 converter] (ATCC 87549)

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 2025-09-13

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