

# pBSL99 87141<sup>™</sup>

# **Description**

Organism: Tn5
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<sub>1</sub>

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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.

#### Insert Information

Insert size (kb): 1.2

Type of DNA: genomic

**Target gene:** aminoglycoside phosphotransferase

**Gene product:** aminoglycoside phosphotransferase(kanamycin resistance, neomycin

resistance) [aph]

#### **Vector Information**

**Construct size (kb):** 4.285999774932861

Vector name: pBSL99 (phagemid)

**Construction:** pBluescript **Coding sequence:** nptII (kanR)

Markers: kanR; ampR

MCS: Mlul Kpnl...Sacl; Sacl...Kpnl Mlul

**Promoters:** *In vitro* transcription: T7 (phi10)

Replicon: f1; pMB1

#### **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: pBSL99 (ATCC 87141)





#### References

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

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#### Revision

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