



pBSL86

87129™

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 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

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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

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): 3.599999904632568

Vector name: pBSL86 (plasmid)

Type of vector: plasmid

Construction: pUC18, pK18

Markers: kanR; ampR

MCS: EcoRI...NheI; HindIII...EcoRI

Replicon: pMB1

Growth Conditions

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pBSL86 (ATCC 87129)

References

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

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