pUN100 [pNN339]

77270™

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

For batch-specific test results, refer to the applicable certificate of analysis that can

be found at www.atcc.org.

Insert Information

Target gene: beta-galactosidase

Vector Information

Construct size (kb): 6.199999809265137
Vector name: pUN100 (plasmid)
Type of vector: plasmid
Construction: pUC18
Centromere: CEN4
Insert detection: lacZ'
Markers: LEU2; ampR
MCS: EcoRI...HindIII
Promoters: lac
Replicon: ARS1; 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: pUN100 [pNN339] (ATCC 77270)

References

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

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