pOSEX5C

87216™

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

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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.

Vector Information

Construct size (kb): 4.445000171661377
Vector name: pOSEX5C (plasmid)
Type of vector: plasmid
Construction: pOSEX3
Coding sequence: proV 5' sequence
Initiation codon: ATG
Markers: ampR
MCS: NcoI...HindIII
Promoters: Expression: proU
Replicon: pMB1; rop (copy number control)
Terminator: rrnB T1
Transcription terminator: rrnB T1; rrnB T2

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: pOSEX5C (ATCC 87216)

References

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

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