



pNC3 77217™

Description

Organism: *Bacillus subtilis* subsp. *subtilis* (Ehrenberg) Cohn

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.

Insert Information

Type of DNA: genomic

Target gene: protease, neutral

Gene product: protease, neutral [nprE]

Vector Information

Construct size (kb): 5.349999904632568

Vector name: pNC3 (plasmid)

Type of vector: plasmid

Construction: pWL267, pUC19

Insert detection: protease

Markers: kanR

Promoters: nprE

Replicon: pUB110

Growth Conditions

Medium:

ATCC Medium 1638: LB medium (ATCC medium 1065) with 5 mcg/ml kanamycin

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pNC3 (ATCC 77217)

References

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

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