



PRP1 Plasmid in *Bacillus subtilis* BD170

67079™

Description

Organism: *Staphylococcus simulans* Kloos and Schleifer

Clone type: Clone

Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.

Patent number:

4,931,390

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Storage Conditions

Product format: Freeze-dried

Intended Use

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67079

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

Insert size (kb): 1.5

Insert information:

Insert site: HpaI

Insert ends: 5' EcoR, 3' HindIII

GenBank: M15686

Source: *Staphylococcus simulans*

Gene product: Lysostaphin

Insert end: 3' HindIII; 5' EcoR

Vector Information

Construct size (kb): 7.0

Vector name: pSPV1

Growth Conditions

Temperature: 30°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: PRP1 Plasmid in *Bacillus subtilis* BD170 (ATCC 67079)

References

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67079

Product Sheet

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Revision

This information on this document was last updated on 2024-10-25

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