



SYN A4-1

40098™

Description

Organism: *Bacillus thuringiensis* subsp. *israelensis* de Barjac

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:

4,652,628

Technical information: ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

Shipping information: bacteria-free lysate

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

Insert size (kb): 11

Type of DNA: genomic

Gene product: crystal protein (delta endotoxin)

Vector Information

Construct size (kb): 41.0

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: SYN A4-1 (ATCC 40098)

References

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

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Revision

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