Product Sheet

PORF1 Purified Plasmid DNA

39148[™]

Description

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:

4,503,142

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:** DNA supplied by depositor

Storage Conditions

Product format: Frozen

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.



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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): 6.739999771118164 Markers: ampR

Notes

Requires as host MH 3000 (ATCC 35468) for viability and TK 1046 (ATCC 35467) for protein expression. An expression vector for cytoplasmic export of a cloned gene product by formation of a fusion protein with the ompF signal sequence. - Proc. Natl. Acad. Sci. USA 80: 4432-4436, 1983

.patent

Material Citation



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If use of this material results in a scientific publication, please cite the material in the following manner: PORF1 Purified Plasmid DNA (ATCC 39148)

References

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

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Revision

39148

This information on this document was last updated on 2025-05-05

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