



pE194-cop6 [BSGC 1E7]

39089™

Product Sheet

Description

Clone type: Vector

Host: Bacillus subtilis BSV IE7

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Patent number:

4,419,450

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.

Storage Conditions

Product format: Frozen

Storage conditions: -80°C or colder

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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): 3.599999904632568

Markers: eryR

Growth Conditions

Medium:

ATCC Medium 18: Trypticase Soy Agar/Broth

Temperature: 30°C

Notes

For full induction, the plasmid requires a period of induction by subinhibitory concentrations of erythromycin. Plasmid is a high copy mutant of pE194, a natural isolate from *Staphylococcus aureus* that confers resistance to macrolide,

lincosamide and streptogramin type B ('MLS') antibiotics.

- J. Bacteriol. 137: 635-643, 1979

Temperature sensitive.

- unknown

.patent

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pE194-cop6 [BSGC 1E7] (ATCC 39089)

References

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

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