

pACYC184

37033[™]

Description

pACYC184 is a low copy number vector containing the replication system of miniplasmid p15A distributed in *Escherichia coli*. Restriction digests of the vector gave the following sizes (kb): EcoRI-4.3; EcoRI/BamHI--2.4, 1.9.

Clone type: Vector

Host: Escherichia coli PM191

Shipping information: Escherichia coli containing the plasmid in glycerol stock

Storage Conditions

Product format: Frozen

Storage conditions: -80°C or colder

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.

BSL₁

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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

Type of vector: plasmid

Construction: p15A, pSC101, Tn9

Host range: *Escherichia coli*

Cloning sites: EcoRI; HindIII; BamHI; Sall

Markers: cmlR; tetR Replicon: p15A

Growth Conditions

Medium:

ATCC Medium 1675: LB Agar/Broth (1065) w/ 10ug/ml Chloramphenicol

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pACYC184 (ATCC 37033)

References

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



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