Product Sheet



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

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of Biosafety in Microbiological and Biomedical Laboratories (BMBL), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.



pACYC184 37033

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.



pACYC184 37033

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