

AxyPrep™ Easy-96 Plasmid Kit

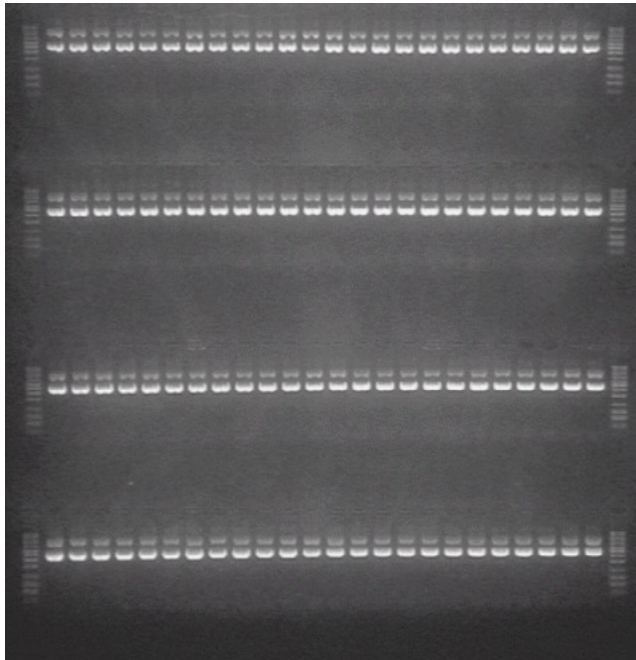
The AxyPrep Easy-96 Plasmid Kit employs an optimized 96-well lysate filtration plate and an alcohol precipitation step to rapidly and economically purify plasmid and cosmid DNA from multiple bacterial cultures. The kit is designed to process up to 1.3 ml aliquots of bacterial culture, grown in a 96-well format. Plasmid or cosmid DNA prepared by the Easy-96 Plasmid Kit is suitable for automated fluorescent DNA sequencing on instruments such as the ABI PRISM® 3700 and 3730 DNA Analyzers. The purified plasmid or cosmid DNA can also be used in a variety of other applications, such as restriction analysis, PCR, probe synthesis, etc. This kit is also recommended for the purification of large recombinant constructs, such as BACs and P1.

FEATURES:

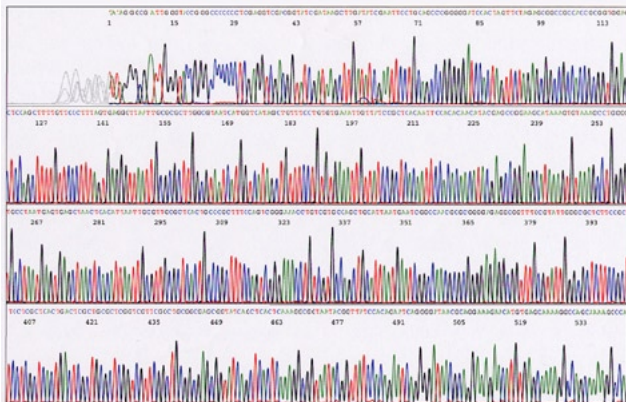
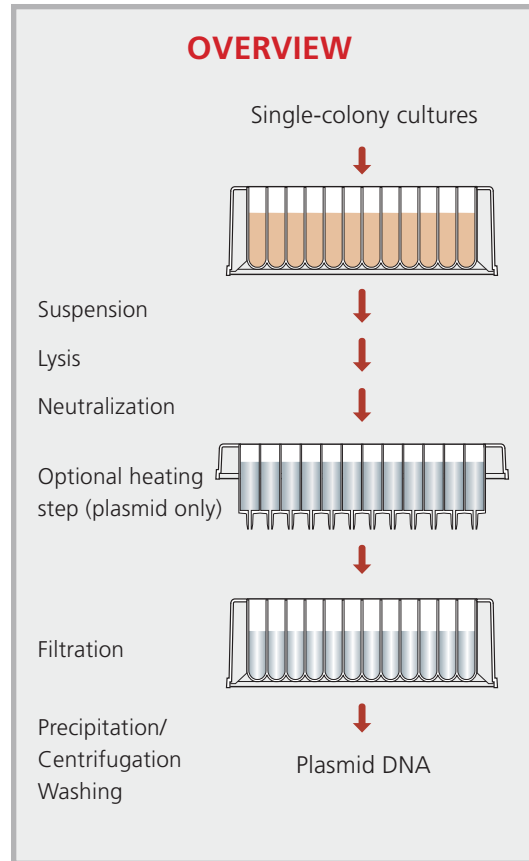
- Rapid 96-well plate format
- Lysate filtration followed by alcohol precipitation
- Rapid vacuum and centrifuge protocols
- Suitable for automated fluorescent sequencing
- Three kit sizes



AxyPrep™ Easy-96 Plasmid Kit



Multiple aliquots of plasmid pBS (with 1 Kb insert) grown in DH5 α purified with the AxyPrep Easy-96 Plasmid Kit. 1.3 μ g of culture processed per well. Approximately 0.3 μ g of plasmid loaded per well and run on 1% agarose gel. Axygen 1 Kb Ladder included.



Representative ABI PRISM® 3730 data. Big Dye™ v. 3.1.

ORDERING INFORMATION:

AxyPrep Easy-96 Plasmid Kits are sold in kit sizes of 1x96, 4x96 and 24x96.

AxyPrep Kit Sizes	Catalog No.
1x96 prep	AP-E96-P-1
4x96 preps	AP-E96-P-4
24x96 preps	AP-E96-P-24

Call 888-5-AXYBIO for pricing or more information.



Axygen Biosciences, Inc.
33210 Central Avenue
Union City, CA 94587, USA
www.axygenbio.com

Phone: 510-476-1090
888-529-9246 (888-5-AXYBIO)
Fax: 510-476-1091

e-mail Technical Support:
techsupport@axygenbio.com
Customer Service:
customersupport@axygenbio.com