

AxyPrep™ 96 PCR Clean-up Kit

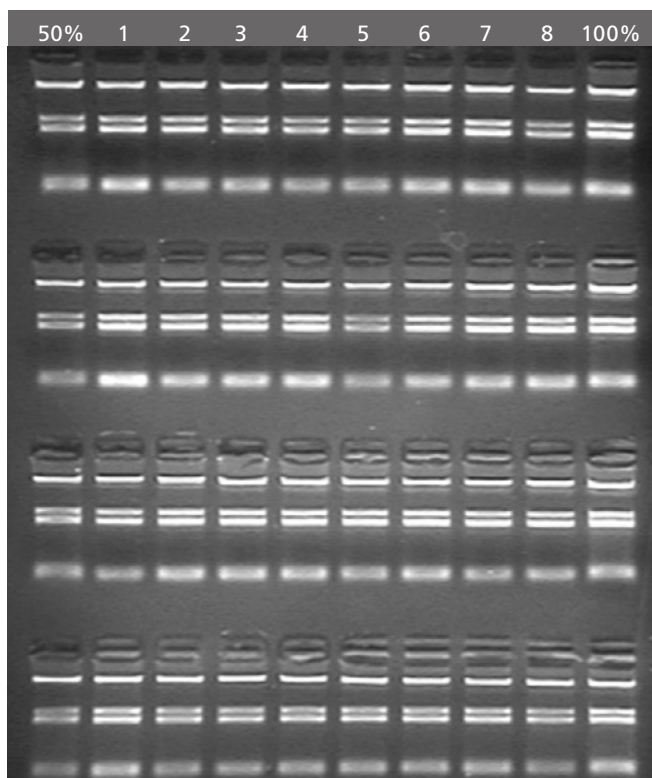
High-throughput purification of PCR amplicons in a 96-well format. The AxyPrep-96 PCR Clean-up Kit employs a special Binding Solution in combination with an optimized 96-well plate to purify single- and double-stranded DNA fragments >75 nt/bp from PCRs and other enzymatic reactions. Each well has a binding capacity of up to 8 µg and the plate can be used with either a vacuum manifold or centrifuge. It is not necessary to remove mineral oil overlays from the PCRs before purification. This protocol will remove unincorporated primers (<50 nt), enzymes and unlabeled and fluorescent dye-labeled mononucleosides. The purified DNA fragments are suitable for a variety of applications, such as cloning, sequencing, ligation, restriction analysis, *in vitro* transcription, etc.

FEATURES:

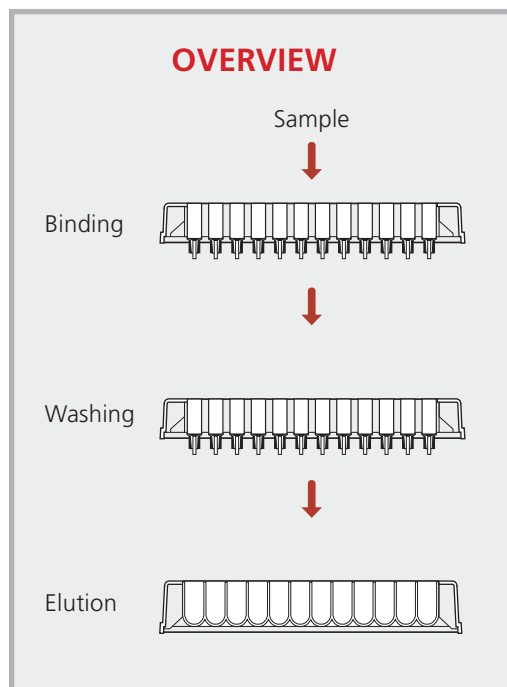
- High-throughput, 96-well plate format
- Up to 8 µg of highly purified amplicon DNA per well
- Rapid spin and vacuum protocols
- No alcohol precipitation
- Suitable for many downstream applications
- Three kit sizes



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Analysis of PCR products before (100%) and after (lanes 1-8) purification with the AxyPrep PCR Clean-up Kit. 50% = 50% PCR product recovery, and 100% = 100% PCR product recovery. Each lane contains mixed 5 Kb, 750 bp, 500 bp, and 100 bp DNA fragments. Run on a 1.6% agarose gel.



ORDERING INFORMATION:

AxyPrep-96 PCR Clean-up Kits are sold in kit sizes of 1x96, 4x96 and 24x96 preps.

AxyPrep Kit Sizes	Catalog No.
1x96 prep	AP-96-PCR-1
4x96 preps	AP-96-PCR-4
24x96 preps	AP-96-PCR-24

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



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