

AxyPrep™ Multisource Genomic DNA Miniprep Kit

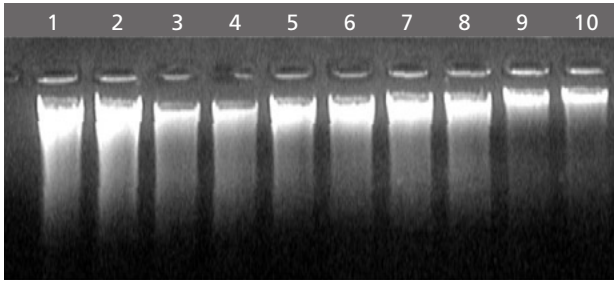
The AxyPrep Multisource Genomic DNA Miniprep Kit is designed to purify genomic DNA from animal and plant tissues, cultured cells and yeast. Proteins, pigments, carbohydrates and lipids are efficiently segregated from the genomic DNA by a unique two-phase partitioning technology. Genomic DNA prepared by this method is approximately ≥ 30 Kb in length and is suitable for a variety of applications, such as PCR, Southern blotting, restriction, etc.

FEATURES:

- Protocols for animal tissues, plant tissues, cultured cells and yeast
- Up to 20 μg of highly purified bacterial genomic DNA
- Rapid spin and vacuum protocols
- High molecular weight genomic DNA product (≥ 30 Kb)
- No alcohol precipitation
- Suitable for many downstream applications
- Three kit sizes

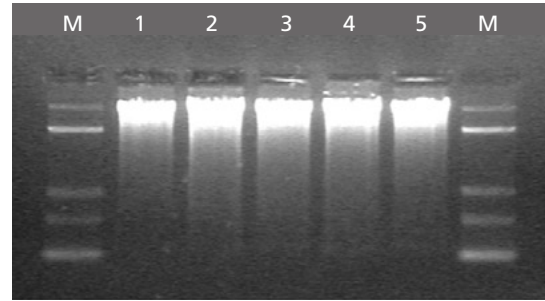


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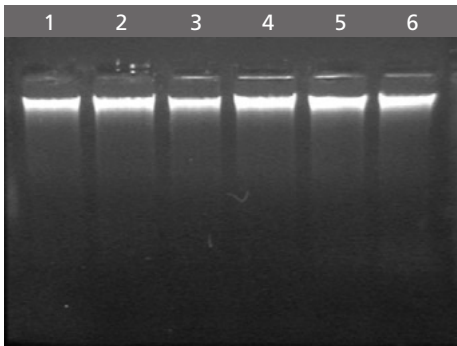
Genomic DNA purified from various mouse tissues (20 mg each) with the AxyPrep Multisource Genomic DNA Miniprep Kit.

Lanes 1-2: Brain	Lanes 7-8: Kidney
Lanes 3-4: Heart	Lanes 9-10: Muscle
Lanes 5-6: Liver	



Genomic DNA purified from cultured mammalian cells with the AxyPrep Multisource Genomic DNA Miniprep Kit. 0.5 µg/lane.

Lanes 1: HL-60 cells
Lanes 2: COS-7 cells
Lanes 3: CHO cells
Lanes 4: HeLa cells
Lanes 5: SP2/0 cells
M: 5 Kb, 1 Kb, 500 bp, and 100 bp DNA fragments



Genomic DNA purified from three types of plant leaves using the AxyPrep Multisource Genomic DNA Miniprep Kit. 0.2 µg/lane.

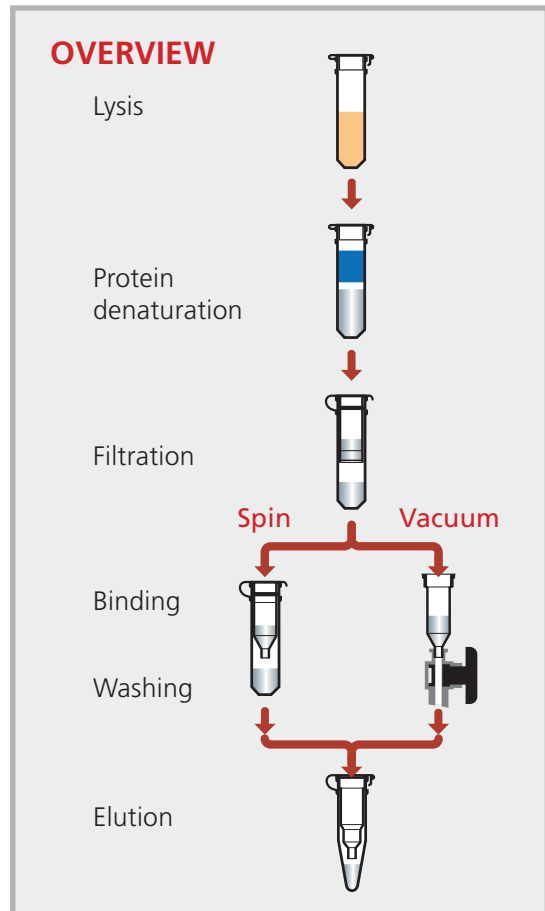
Lanes 1-2: Peanut leaves
Lanes 3-4: Yam leaves
Lanes 5-6: Watermelon leaves

ORDERING INFORMATION:

AxyPrep Multisource Genomic DNA Miniprep Kits are sold in kit sizes of 4, 50 and 250 preps.

AxyPrep Kit Sizes	Catalog No.
4 preps	AP-MN-MS-GDNA-4
50 preps	AP-MN-MS-GDNA-50
250 preps	AP-MN-MS-GDNA-250

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



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