

## Gel DNA Extraction & PCR Purification Kit

This kit is combination to recover DNA fragment from Agarose Gel and DNA fragments from enzymatic reactions/PCR products. The kit combines the convenience of spin-column technology with the selective binding properties of a uniquely designed silica membrane. Special buffers are optimized for efficient recovery of DNA and removal of contaminants.

The Adsorption Column can purify the DNA fragments of 100bp-10kb from Agarose Gel and 100bp-40kb of PCR product with over 80% of recovery efficiency.

The purified DNA can be directly used in applications such as restriction enzyme digestion, PCR amplification, sequencing, library screening, ligation, transformation, etc.

Catalog No.	120003
Size	50 preps
Product Category	Nucleic Acid Isolation
Application	Purify DNA from agarose gel & DNA fragments from enzymatic reactions & PCR products
Storage/Stability	Ambient/1 year
Shipping	Ambient

www.realgenelabs.com

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