

# Spin Columns and Elution Tubes

Catalog Number AM10065

Pub. No. 4386458 Rev. C

Contents	Quantity	Storage conditions
Spin Columns and 2 mL Elution Tubes	100 each	Ambient

 **WARNING!** Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from [www.lifetechnologies.com/support](http://www.lifetechnologies.com/support).

## Product description

Spin Columns and Elution Tubes can be used as a simple way to recover DNA from agarose gels after electrophoresis, during plasmid purification procedures, and in poly(A) selection of mRNA.

These Spin Columns and Elution Tubes may also be used to collect Oligo(dT) Cellulose (Cat. no. AM10020) bound with mRNA.

## Recovery of DNA from agarose gels

1. Check that the Spin Column/Elution Tube Assembly fits into your microcentrifuge when spun.
2. Excise the DNA or RNA band of interest from the gel.
3. Place the gel slice in a spin column, suspended in the provided 2 mL Elution Tubes, and centrifuge for 5 min at top speed. The nucleic acid will be forced through the column and into the tube below while the agarose is left behind. The nucleic acid is then ready for manipulations, such as restriction enzyme digestion, ligation, or reverse transcription.

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