

# Improved GenElute™ Kits for RNA Purification

## Purify with Sigma®

Enhance your research with the improved GenElute™ kits for true total RNA purification (including microRNA) from Sigma® Life Science. These kits are designed for:

- Rapid purification of all RNA sizes, including <200 nt, without phenol
- Efficient extraction of small RNA, regardless of GC content
- Convenient isolation from a variety of samples (including animal cells, tissues, blood, bacteria, yeast, fungi and plants)

The purified RNA can be used for RT-PCR, expression profiling, miRNA profiling, microarrays, Next Generation Sequencing, and other downstream applications.

Cat. No.	Product Name	Product Description
RNB100-50RXN	GenElute™ Universal Total RNA Purification Kit (50)	• For samples up to 650 µL • Final elution of up to 50 µg of RNA
RNB100-100RXN	GenElute™ Universal Total RNA Purification Kit (100)	
RNB200-8RXN	GenElute™ Total RNA Purification Maxi Kit	• For samples up to 20 mL • Final elution of up to 1.5 mg of RNA
RNB300-50RXN	GenElute™ Single Cell RNA Purification Kit	• For samples from a single cell to 100,000 cells • Final elution volume of 8 µL
RDP300-50RXN	GenElute™ RNA/DNA/Protein Plus Purification Kit	• For samples up to 650 µL • Final elution of up to 50 µg for RNA, 20 µg for DNA and 200 µg for protein from single sample

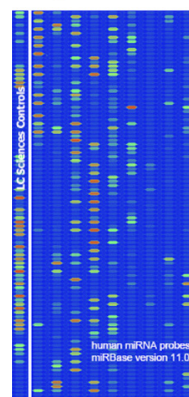
## Don't forget!

Sigma® Life Science provides GenElute™ kits for all your RNA purification needs.

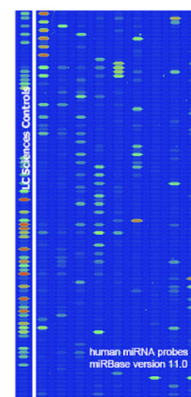
Cat. No.	Product Name	Number of Reactions
RTN10		10 preps
RTN70	GenElute™ Mammalian Total RNA Miniprep Kit	70 preps
RTN350		350 preps
RTN9602		2X96 wells
RTN9604	GenElute™ 96 Well Total RNA Purification Kit	4X96 wells
STRN10		10 preps
STRN50	Spectrum™ Plant Total RNA Kit	50 preps
STRN250		250 preps
MRN10		10 preps
MRN70	GenElute™ mRNA Miniprep Kit	70 preps
DMN10		10 preps
DMN70	GenElute™ Direct mRNA Miniprep Kits	70 preps
SNC10		10 preps
SNC50	mirPremier® microRNA Isolation Kit	50 preps

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Sigma RNB100



Competitor



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