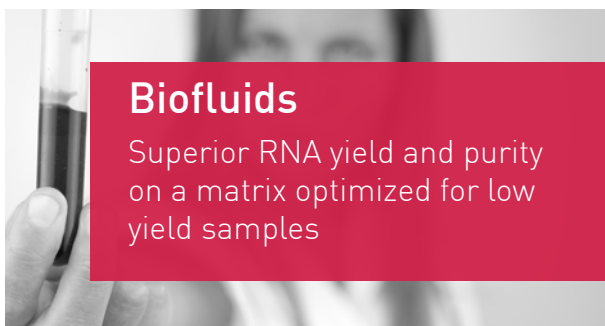





miRCURY™ RNA Isolation Kits

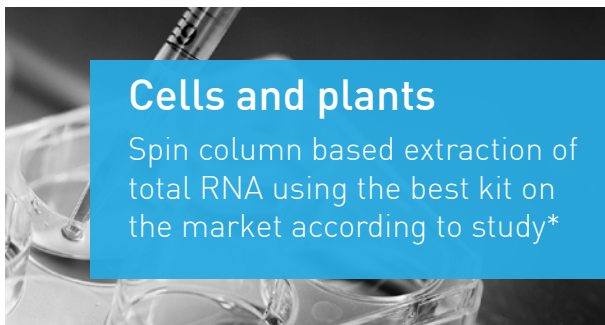
Fast, easy and robust RNA isolation from various sample types with superior yield and RNA quality without the use of toxic organic solvents.



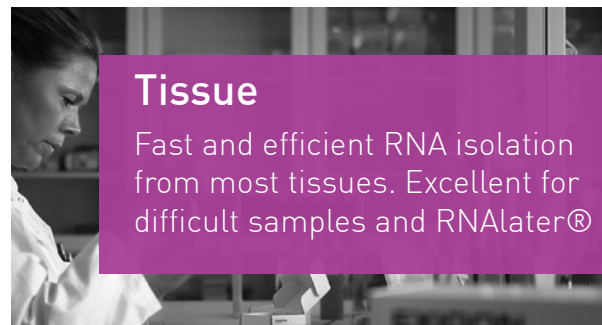
Biofluids
Superior RNA yield and purity on a matrix optimized for low yield samples



FFPE
Fast and easy RNA isolation from archived samples using a non-toxic paraffin dissolver



Cells and plants
Spin column based extraction of total RNA using the best kit on the market according to study*



Tissue
Fast and efficient RNA isolation from most tissues. Excellent for difficult samples and RNeasy®

*] Eldh et al., Mol. Immun. 2012, 50: 278-86

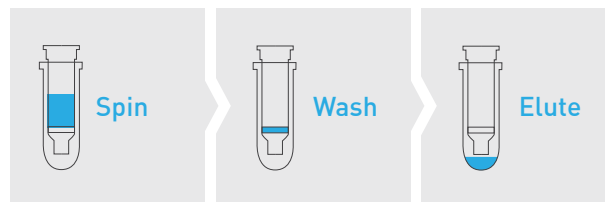
EXIQON
Seek Find Verify

Fast, easy and robust RNA isolation

Exiqon's miRCURY™ RNA Isolation kits offer high quality RNA purification based on spin columns using a separation matrix containing an advanced proprietary resin.

RNA is separated from other cell components, such as proteins, without the use of toxic phenol and chloroform in a fast and easy procedure with high reproducibility between individual isolations.

The end result is high-purity RNA ready for a wide range of downstream applications.



Get high quality RNA in three simple steps

1. Lysis and protein precipitation. Add ethanol/isopropanol and spin down.
2. Wash the column with the included Wash Solution.
3. Elute your purified RNA.

Choose the right kit for your samples. Exiqon RNA isolation kits are available for many different kinds of samples. Find out which kit is ideal for your samples and what downstream application to use.

Sample type	Recommended kit	RNA fraction	Recommended detection method
Serum / Plasma, Urine CSF, Other biofluids	miRCURY™ RNA Isolation Kit - Biofluids	Small RNA	miRCURY LNA™ Universal RT microRNA PCR
Cultured cells, Plant tissues Brain and Adipose tissue* Full blood	miRCURY™ RNA Isolation Kit - Cell and Plant	Total RNA	miRCURY LNA™ Universal RT microRNA PCR
Tissue	miRCURY™ RNA Isolation Kit - Tissue		or miRCURY LNA™ microRNA Array
FFPE**	miRCURY™ RNA Isolation Kit - FFPE		or Exiqon Services (NGS, qPCR or Array)

*For brain and adipose tissue use special protocol in appendix C. Extra Lysis Additive (Product No. 300121) required.

**Yield from FFPE samples vary depending on tissue and input amount, low yield might not be compatible with array. LncRNA/mRNA from FFPE samples is typically fragmented.

Contact information

Outside North America

Phone: +45 45 65 09 29 · Fax: +45 45 66 18 88

North America

Phone: +1 781 376 4150 · Fax: +1 781 376 4152

exiqon.com/contact

For more information visit
exiqon.com/rna-isolation