MINI Total RNA Columns and Collection Tubes

For research use only

Revised: 6/14/12

Sample	: up to 25mg of tissue, up to 300µl of whole human blood up to $5x10^6$ of cultured mammalian cells, up to $1x10^9$ of cultured bacterial cells, up to 100mg of fresh plant tissue
Yield	**:** 5-30µg
Format	**:** spin column
Operation time	**:** 30 minutes
Elution volume	**:** 50µl

Introduction

IBI replacement MINI Total RNA Columns and Collection Tubes have been designed specifically for purifying Total RNA from blood, tissue, cultured cells, or plant samples. These columns can be used to utilize excess reagents from other RNA purification products that also use a lysis method. Protocols from the original complete kit (regardless of brand) may be used with these columns as well.

Quality Control

The quality of the IBI MINI Total RNA Columns and Collection Tubes are tested on a lot-to-lot basis by isolating total RNA from blood, cultured cells, tissue, and plant samples. The purified RNA is quantified with a spectrophotometer and checked by electrophoresis.

Kit Contents

Name	IB47390	IB47391	IB47392
RB Column	20	50	100
2ml Collection Tube	20	50	100

Order Information

IB47390 - MINI Total RNA Columns and Collection Tubes - 20 Pack
IB47391 - MINI Total RNA Columns and Collection Tubes - 50 Pack
IB47392 - MINI Total RNA Columns and Collection Tubes - 100 Pack

Also See

IB47080 - PCR/Gel DNA Fragment Extraction Columns & Collection Tubes - 25 Pack
IB47081 - PCR/Gel DNA Fragment Extraction Columns & Collection Tubes - 50 Pack
IB47082 - PCR/Gel DNA Fragment Extraction Columns & Collection Tubes - 100 Pack

IB47105 - MINI High-Speed Plasmid Columns & Collection Tubes - 25 Pack
IB47106 - MINI High-Speed Plasmid Columns & Collection Tubes - 50 Pack
IB47107 - MINI High-Speed Plasmid Columns & Collection Tubes - 100 Pack

IB47205 - MINI Genomic DNA Columns & Collection Tubes - 25 Pack
IB47206 - MINI Genomic DNA Columns & Collection Tubes - 50 Pack
IB47207 - MINI Genomic DNA Columns & Collection Tubes - 100 Pack