

## ISOLATE II RNA Mini Kit

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52073
Lot No:	IS510-B106810
Storage Conditions:	Room Temperature
Component Lot No:	IS510-B106810
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002836
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SPB002821
Collection tubes (2 mL)	n/a	n/a	COL001910
Collection tubes (1.5 mL)	n/a	n/a	100221
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	105717
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	106005
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	102165
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	106009
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	104778
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D2125R
RNase-free Water	Density, no RNase activity, sterility	Passed	104697

QA / QC Representative:



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