

## ISOLATE II RNA Mini Kit

For Research Use Only

Catalog No:	BIO-52073
Lot No:	IS510-B072650
Shipping / Storage Conditions:	Room Temperature
Component Lot No:	IS510-B072650
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002517
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SPB002496
Collection tubes (2 mL)	n/a	n/a	COL001750
Collection tubes (1.5 mL)	n/a	n/a	280119
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	84826
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	84960
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	84817
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	84317
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	84485
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D1905R
RNase-free Water	Density, no RNase activity, sterility	Passed	83788

Authorised by Christopher Weatherall

