

Manual

RNA Marker 1 RTU

100-1000 nt range

catalog#	size
3800-100	100-200 application

For research use only.

Guarantee

A&A Biotechnology provides a guarantee on this product.

The company does not guarantee the correct performance of this kit in the event of:

- not adhering to the supplied protocol
- use of not recommended equipment or materials
- use of other reagents than recommended or which are not a component of the product
- · use of expired or improperly stored product or its components

Description

RNA Marker 1 RTU is ready to use RNA size marker in the range of 100-1000 nucleotides. It additionally contains two dyes for easy visual control of agarose electrophoresis progress.

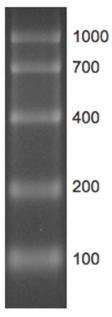
RNA Marker 1 RTU consists of specific size fragments from 100 to 1000 nt.

Contents

component	quantity	concentration	storage
RNA Marker 1 RTU	5 x 40 μl	0.5 μg/μΙ	-20 °C / -70 °C
Storage buffer: 0.56 M formaldehyde, 31.25% formamide, 0.25 mM EDTA 12.5 µg /ml EtBr, 0.01% bromophenol blue, 0.01% xylene cyanole FF			
2x loading dye buffer for RNA	500 μl		-20 °C
$0.56\mathrm{M}$ formaldehyde, 31.25% formamide, $0.25\mathrm{mM}$ EDTA $12.5\mathrm{\mu g}$ /ml EtBr, 0.01% bromophenol blue, 0.01% xylene cyanole FF			

Application

Recommended use: 1-2 µl of marker per line.



2% agarose gel

RNA marker fragments list: 100, 200, 400, 700, 1000 nt.



A&A Biotechnology, ul. Strzelca 40, 80-299 Gdańsk, Poland phone +48 883 323 761, +48 600 776 268 info@aabiot.com, www.aabiot.com

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