

## Manual

# RNA Marker 1 RTU

100-1000 bp 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 bp. It additionally contains two dyes for easy visual control of agarose electrophoresis progress.

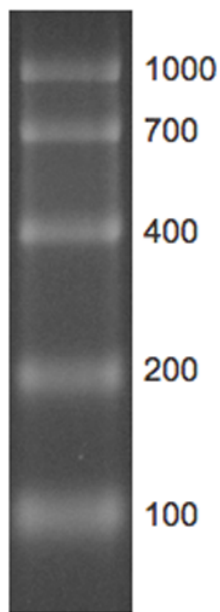
RNA Marker 1 RTU consists of specific size fragments from 100 to 1000 bp.

## Contents

component	quantity	concentration	storage
<b>RNA Marker 1 RTU</b>	5 x 40 µl	0.5 µg/µl	-20 °C / -70 °C
<b>Storage buffer:</b> 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			
<b>2x loading dye buffer for RNA</b>	500 µl		-20 °C
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			

## Application

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



2% agarose gel

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



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