

Manual

DNA Marker 2

50-1000 bp range

catalog #	size
3005-500	100-250 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

DNA Marker 2 is ready to use DNA size marker in the range of 50-1000 bp. It additionally contains two dyes for easy visual control of agarose electrophoresis progress.

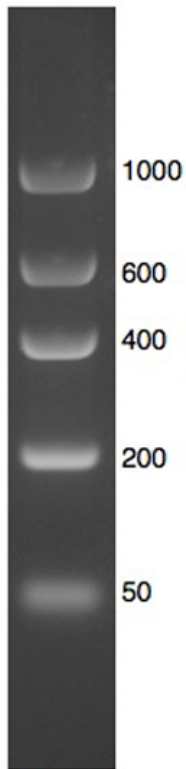
DNA Marker 2 consists of specific size fragments from 50 to 1000 bp. All fragments are blunt-ended.

Contents

component	quantity	concentration	storage
DNA Marker 2	500 µl	0.1 µg/µl	4-8 °C
Storage buffer: 10 mM Tris-HCl, pH 8.5; 5 mM EDTA			
6x loading dye buffer: 3% ficoll, 0.003% bromophenol blue, 0.003% xylene cyanole FF			

Application

Recommended use: 2-5 µl of marker per line.



2% agarose gel

DNA marker fragments list: 50, 200, 400, 600, 1000 bp.



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