

Data Sheet (11.08.2010)

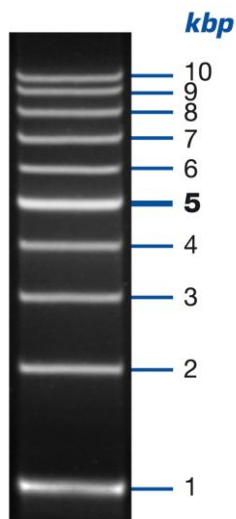
mi-1 kb DNA Marker Go

1 kb to 10 kb log scale

ready-to-use

Cat.-No.	Amount	Conc.
mi-M8205	100 rx	0.1 µg/µl

For in vitro use only!



Description

mi-1 kb DNA Marker Go consists of 10 DNA fragments ranging from 1 kb to 10 kb and is supplied in ready-to-use format containing an blue tracking dye. It allows the estimation of DNA fragments on agarose gels generated by PCR or restriction digest.

DNA log scale ladders are well suited for combination if small and large fragments should be analyzed on one gel.

Recommended Load

5 µl DNA ladder per lane

DNA Fragments

1, 2, 3, 4, 5, 6, 7, 8, 9, 10 kb

Form

DNA fragment mix in 10 mM Tris-HCl (pH 7.5), 10 mM EDTA, 10% (w/v) Glycerol, Bromophenol Blue and Xylene Cyanol FF

Storage

Store at -20°C in the dark.

Short term storage (up to 4 weeks) at 4°C possible.