

200 bp DNA Ladder

200 - 2000 bp log scale

Ready-to-use DNA ladder

Cat.-No.	Volume	Amount
M-215	500 µl	100 lanes

For *in vitro* use only

Quality guaranteed for 12 months

Store at -20°C, short term storage (up to 4 weeks) at 4°C possible

200 bp DNA Ladder, ready-to-use

DNA fragment mix, 10 mM Tris HCl (pH 7.5), 5 mM Na-acetate, 2 mM EDTA, 10% (w/v) glycerol, 0.03% (w/v) bromophenol blue, 0.02% (w/v) xylene cyanol

Description

200 bp DNA Ladder, log scale, contains 10 DNA fragments ranging from 200 bp to 2000 bp in a ready-to-use mixture including blue dye. It allows sizing and concentration estimate of DNA fragments on agarose gels generated by PCR or restriction digest. The fragment mix yields a ladder of the following double-stranded DNA fragments:

200, 400, 600, 800, **1000**, 1200, 1400, 1600, 1800, 2000 bp

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

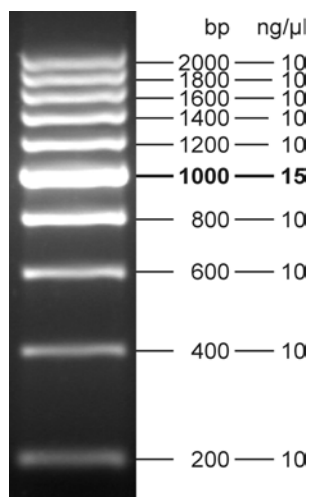
DNA concentration

105 ng/µl

Recommended Load

5 µl DNA ladder per lane

200 bp DNA Ladder



1.8%
Agarose