1 kb YEA Ladder DNA Marker IV

Ready-to-Use DNA Ladder Recommended storage condition: -20 °C

Loading Volume: 2~3 µL/well Size Range: 250 bp~12 kb Package size: 1 mL

The Yeastern Biotech's 1 kb YEA Ladder DNA Marker IV (FYD011-1ML) contains 13 discrete fragments ranging from 250 bp to 12 kb. It is supplied in a ready-to-use format containing blue tracking dyes, and mixed at varied concentrations.

For best results, load 3 μ L of the marker per well. There are two fragments, 1.5 kb and 4 kb, as the reference bands which are approximately 90 ng each for these two bands and 30 ng for other bands if load 3 μ L per well.

It allows sizing and concentration estimation of DNA fragments on agarose gels generated by PCR or restriction digestion.

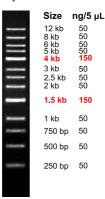
E: yb@yb-biotech.com T: +886-2-26953922

W: https://si.secda.info/yb_md/



1 kb YEA Ladder DNA Marker IV

Ready-to-Use DNA Ladder





Picture: 1% Agarose,

5 μL/lane

1x TAE buffer