

1 kb bp DNA Ladder, no stain

Description:

1 kb DNA Ladder is used for determining the size of double-stranded DNA from 250 to 12000 base pairs on agarose gels. The 1500 bp fragment and 4000 bp fragment are present at increased intensity to allow easy identification. 1 kb DNA Ladder is supplied in storage buffer without additional dye. For optimal identification on the gel, please add stain to the Ladder.

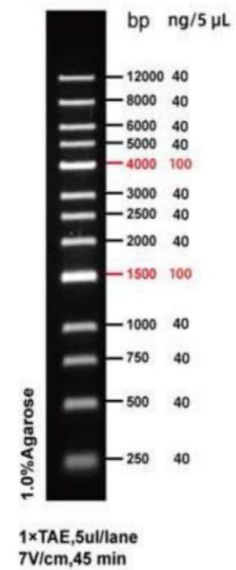
Number of fragments: 13 (blunt-end), stored in 1x Buffer

DNA fragments length (bp):

12.000, 8.000, 6.000, 5.000, 4.000, 3.000, 2.500, 2.000, 1.500, 1000, 750, 500, 250

Usage recommendation: 5 µl per lane

Storage: -18 to -22 °C (long-term)
+2 to +4 °C (up to 6 months)



REF	305020	colour
1 kb DNA Ladder no stain	500 µl	transparent

Concentration gradients may form in frozen product. Mix well before using the DNA ladder.

Do not heat the ladder above 37 °C!