

## 1 kb DNA Ladder

Cat No. FM1000  
Pack size: 500  $\mu$ l  
Conc: 100  $\mu$ g

### Description

1 kb DNA Ladder is suitable for size of linear double stranded DNA fragments from 0.5 kb to 10 kb. The 10 bands of the ladder contain fragment following sizes: 0.25, 0.5, 0.75, 1, 1.5, 2, 3, 4, 5, 6, 8 and 10 kb. The intensity of 1 and 4 kb is about three times than the other bands to serve as reference points.

### Storage buffer

10 mM Tris-HCl (pH8.0), 1mM EDTA

### Storage and shipping

For long term storage store at  $-20^{\circ}\text{C}$   
DNA ladder is stable for at least 6 months at  $4^{\circ}\text{C}$

## Gel analysis

