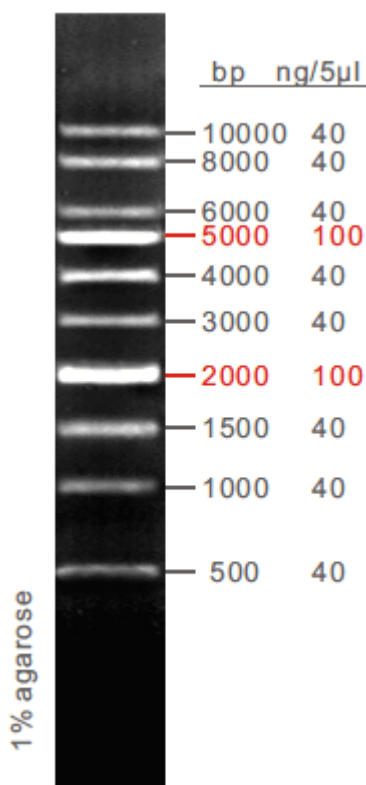


EzWay™ DNA 1kb Ladder

1. **Catalog No.** K0170315
2. **Quantity** 50ug (500ul, 104ng/ul) x 5 vials
3. **No. of Applications** 100 Assays (5ul per lane) x 5 vials
4. **Storage & Stability** Store at -20°C.
5. **Description** EzWay™ DNA 1kb Ladder is ideal for sizing linear double-stranded DNA fragments from 500bp - 10kb, and composed of 10 chromatography-purified individual DNA fragments. All bands (except 2kb and 5kb) are supplied at approximately 40ng/5ul. The 2kb and 5kb bands are 100ng. This ladder is pre-mixed with loading dye and is ready to use.
6. **Concentration** Typical bands (2kb and 5kb) : 100ng/5ul
Other bands : 40ng/5ul
7. **Contents (bp)** 10 bands (500, 1000, 1500, 2000, 3000, 4000, 5000, 6000, 8000, 10000)



Recommended Electrophoresis Condition: 8cm 1% Agarose Gel, 1X TAE, 7V/cm, 45min

