

BENEFICIAL.BIO

50bpDNA ladder (ready to use)

cat#BBr002

Size: 500 μ l

Storage

25°C for 6 months

4°C for 12 months

-20°C for 24 months

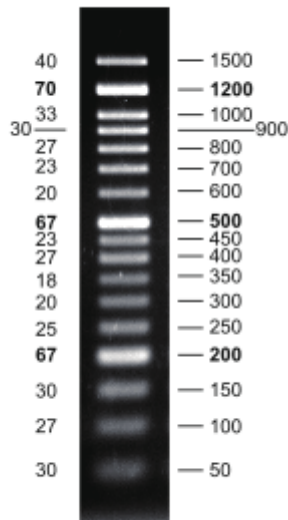
Features

- Convenient, ready-to-load format
- Size range: from 50 bp to 1.5 kb
- Easy to identify reference bands

Description

A unique combination of plasmids digested with restriction enzymes and PCR products that yield 19 fragments ranging from 50 bp to 1.5 Kb. The 200 bp, 500 bpK and 1.2 kb bands have increased intensity for reference. DNA was phenol extracted and equilibrated to 10 mM Tris-HCl (pH 8.0) and 10 mM EDTA.

DNA Mass (ng / 5 μ l) Base Pairs



2% TAE agarose gel

Range

50 bp -1.5 Kb

Concentration

112 μ g / ml (package: 56 μ g / 500 μ l)

Recommended Load

5 μ l / well

Tracking dyes

Orange G