

DNA Ladder (500-15000 bp; 9 bands)

Product #: Bi2M-DL-15000

Quantity: 500 µL

Product Description

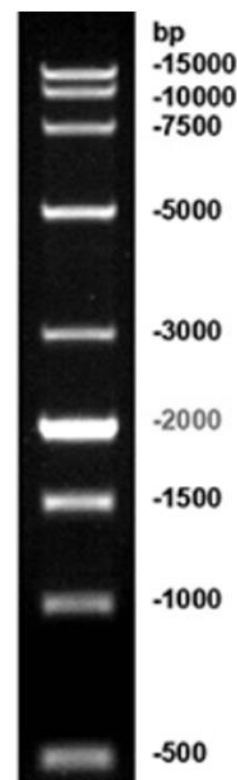
- The DNA Ladder is ready-to-use and designed for sizing and approximate quantification of wide range double-strand DNA on agarose and polyacrylamide gels.
- The ladder is composed of nine purified individual DNA fragments (in base pairs): 15000, 10000, 7500, 5000, 3000, 2000, 1500, 1000 and 500.
- The ladder contains a reference band (2000 bp) for easy indication at a concentration of 100 ng/5µl. The other bands have the approximate concentration of 50 ng/5µl.
- The DNA marker is ready to use-it is premixed with 6X DNA loading buffer for direct loading on gel.

Storage

- Store at 4°C for periods up to 24 months.
- For longer periods, store at -20°C.
- Avoid repeated freezing and thawing.
- Do not heat before loading.

Protocol

1. Mix gently and load 1 µL per 1 mm gel lane.



NOTES:

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