

100 bp DNA Ladder Ready to Load

13 discrete DNA fragments from 100 bp to 3000 bp



96 /100 62 Citations

The 100 bp DNA Ladder is a ready-to-load molecular weight marker suitable for DNA fragment size determination on gel electrophoresis.

thirteen crisp bands
stable at room temperature
visualization dye included

Ordering

Choose Product Size

50 µg | 500 µl

250 (5 x 50 µg) | 2,5 ml

500 (10 x 50 µg) | 5 ml

1.5 µg | 15 µl **free sample**

REQUEST FOR BULK SIZE

Some applications of this product may require a license which is not provided by the purchase of this product.

For research use only.

Solis BioDyne 100 bp DNA Ladder Ready to Load is designed for sizing and approximate quantification of double-stranded DNA in the range of 100 bp to 3,000 bp.

100 bp DNA Ladder Ready to Load is composed of thirteen DNA fragments (in base pairs): 100, 200, 300, 400, **500**, 600, 700, 800, 900, 1000, 1500, 2000, 3000. It contains one reference band (500 bp) for easy orientation.

100 bp DNA Ladder Ready to Load contains bromophenol blue dye which serves as visual aid to monitor the progress of migration during agarose gel electrophoresis.

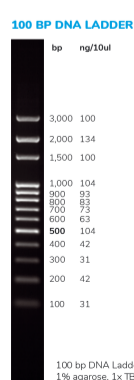
Properties

Concentration: 0.1 µg/µl

Size range: 100 bp - 3 000 bp

No of bands: 13

Storage Solution: 10 mM EDTA, 10% glycerol, 0.015% bromophenol blue and 0.17% SDS.



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