



Production Information

Genedia™ E-Size Marker (100bp)

Storage Temperature -20 C

Genedia™ E-Size Marker	
Volume	100 µl
Size range	100–3,000 bp

Product Description

Genedia™ E-Size Marker (100bp) is a ready-to-use molecular weight marker suitable for DNA fragment size determination on gel electrophoresis. The 100 bp DNA Ladder is formulated to run accurately and to provide crisp band patterns. It contains bromophenol blue dye which serves as visual aid to monitor the progress of migration during agarose gel electrophoresis. The 100 bp DNA Ladder contains 13 discrete DNA fragments ranging from 100 bp to 3,000 bp

Precautions and Disclaimer

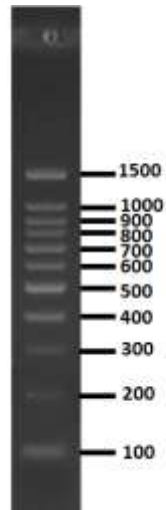
For Research Use Only.

Storage/Stability

Genedia™ E-Size Marker (100bp) should be stored at -20°C. Thawed material kept on ice can be aliquoted and re-frozen up to two times.

Procedure:

1. Centrifuge tubes before opening to improve recovery of content.
2. Add 1/5 volume of 6×Loading Dye to 100bp DNA Ladder, and mix well.
3. Load 2 µl of the 100bp DNA Ladder per lane on agarose gels.



CERTIFICATE OF ANALYSIS

Quality confirmed by:

Head of Quality Control

