



100bp DNA Ladder

(Cat. No.: S2GNM05a30001)

Description:

The 100bp DNA ladder provided with tracking dyes is ready-to-use and designed to use as a molecular weight standards for agarose gel electrophoresis. The ladder is in the range from 100-3,000 bp and consists of 12 individual DNA fragments. The 500bp and 1500bp bands have stronger intensity to serve as reference bands.

Kit Contents:

Contents	S2GNM05a30001 (200 rxns)
100bp DNA Ladder	500 μ l x 2

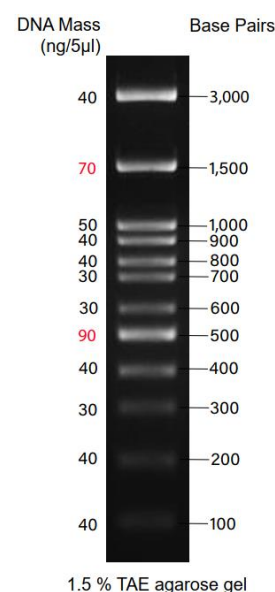
Storage:

The ladder is stable for 6 months at 25°C or 12 months at 4°C or stable for 24 months at -20°C.

Instruction:

Loading volume: 5 μ l/well, containing orange G & xylene cyanol FF as tracking dyes.

100 bp DNA Ladder is ideal for separation on 1.5% agarose gels.



◎ Revision History ◎

Description	Version	Date
Initial Release	#11GNM05a30001_Protocol_V1	July 2023
Catalog Number Adjustment	S2GNM05a30001_Protocol_V2	Jun 2024