

# 100bp DNA Ladder

## (Cat. No.: #11GNM05a30001)

#### **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	#11GNM05a30001 (200 rxns)
100bp DNA Ladder	500 μl x 2

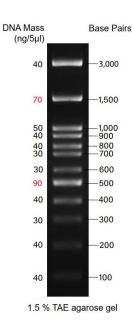
#### Storage:

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 µl/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