

**Description/Preparation:**

The 100 bp DNA Ladder has a number of proprietary plasmids which are digested to completion with appropriate restriction enzymes to yield 10 bands suitable for use as molecular weight standards for agarose gel electrophoresis. The 100 bp DNA Ladder was designed for precise qualitative and approximately quantification of DNA mass. There are no unspecific bands besides the fragments. The 500bp fragment is used as a reference band.

**Features:**

GeneON 100 bp DNA Marker is composed of 10 individual DNA fragments which are re-dissolved in storage buffer.

**Order Information**

Prod. No.	Description	Quantity
3904-005	100bp DNA ladder (no loading dye)	50 µ / 250 µ
3904-025	100bp DNA ladder (no loading dye)	5x 50 µ
3906-005	100bp plus DNA ladder (no loading dye)	50 µ / 250 µ
3906-025	100bp plus DNA ladder (no loading dye)	5x 50 µ