



Bio Basic Inc.

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## Product Information

**Catalogue Number: GM333/GM334**

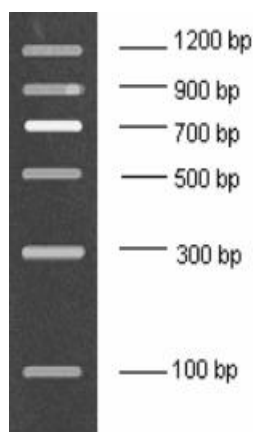
**Product Name: DNA Marker-C (100 bp-1200 bp) Ready-to-Use**

**Size:** 50 loadings (300ul)/ 5x50 loadings (5x300ul)

**Description:** **6 DNA fragments: 100, 300, 500, 700, 900, 1200bp**

The intensity of the 700bp band is increased to yield an internal reference indicator

**Usage:** 6ul /load containing 75ng of each DNA fragments and 150ng of 700bp band.



1.7% agarose gel

**Storage:** -20°C

**Recommended Loading:** 6µl (or 1µl/mm width of gel well)

**Storage Buffer:** 10mM Tris-HCl, pH 8.0, 1mM EDTA

**Quality Control:**

- Agarose gel analysis shows that the bands are accurate in size and distinguishable.
- Incubation of 6µl of the DNA KB-Ladder in restriction enzyme buffer overnight at 37°C shows absence of visible degradation.

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