Cat. No. MR61 Version: 1.2017

M100-1000 DNA Ladder

CERTIFICATE OF ANALYSIS

#MR61 M100-1000 DNA Ladder

Quantity: 50-100 applications

Components: 500 µl M100-1000 DNA Ladder

500 μl 6x GREEN DNA Loading Buffer

Batch Number: 725872 Expiry Date: 01.2019

Store at: Keep at +4°C or room temperature for short-term or at -20°C for

long-term storage

Shipping conditions: RT

Specification: The M100-1000 ready-to-use molecular weight DNA ladder is designed

for determining the size of short and medium PCR products and dsDNA fragments in the 100 - 1000 bp range. The M100-1000 ready-to-use DNA Ladder is a mixture of specially selected, purified PCR products. It gives a pattern of regularly spaced ten bands, ranging from 100 bp and 1000 bp, differing in size by 100 bp. A DNA loading buffer (6x GREEN) is

provided with each DNA ladder.

QUALITY CONTROL

The DNA ladders have been tested in various kinds of agarose and polyacrylamide gels. The product is free of unspecific DNA nucleases.

Quality authorized by: Justyna Leibner-Ciszak Date: 10.01.2018

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PRODUCT USE LIMITATION

This BLIRT S.A. product has been developed for research purposes only. This product is not suitable for human and animal therapeutic or diagnostic use.

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