

# Certificate of Analysis

## 100 bp DNA Ladder RTU

Part No./Catalog No. DM001-R500

Lot Number: DM16300684

Size: 50µg/500µl

5 ul per well for 100 gel applications

### Product Qualification

Specifications: The product must show 11 dsDNA bands when separated by electrophoresis on a 2% agarose gel with 0.5x TAE buffer.

Results: Meet specifications.

Specification: Any contaminant band must be less than 5 % in intensity to the nearest major band shown by Novel Juice staining.

Result: Meets specification.

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All products are for research use only.

Caution: Not intended for human or animal diagnostic or therapeutic uses.



5ul DM001-R500, with 1ul Novel Juice (LD001-1000)