



Certificate of Analysis

Product Name/Description: DTI Nuclease free water

Cat#: DT0801.10

Lot#: Specified on product label

Storage conditions: -20°C

Expiry: Specified on product label

Pack size: 1 ml x 10

Package contents:

Component	Conc	Quantity
DTI Nuclease free water	-	1 ml x 10

Quality Control data:

Nuclease contamination test:

Nuclease activity was not detected by agarose gel electrophoresis following the reactions below:

- 1) Incubating 1 µg of total RNA derived from HL60 cells with this product for 16 hours at 37°C.
- 2) Incubating 1 µg of λDNA with this product for 16 hours at 37°C.
- 3) Incubating 1 µg of λ-Hind III digest with this product for 16 hours at 37°C.
- 4) Incubating 1 µg of pBR322 DNA with this product for 16 hours at 37°C.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of DSS Takara Bio India Pvt Ltd.

This document has been produced electronically and is valid without a signature.

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