



Certificate of Analysis

Product Name/Description: DTI FabSpin Blood DNA Kit II

Cat#: DT9702.100P

Lot#: Specified on product label

Storage conditions: Room temperature

Expiry: Specified on product label

Pack size: 100 Preps

Package contents:

Component	Quantity
Proteinase K (lyophilised)	1 vial
Proteinase K reconstitution buffer	1 vial
Buffer GB	24 ml
Buffer WA	56 ml
Buffer WB	48 ml
Elution buffer	28 ml
PBS	20 ml
Nuclease free water	5 ml
Spin columns	100 pcs
Collection tubes	100 pcs

Quality Control data:

Yield and Purity test:

The average yield of genomic DNA from fresh collected human blood by using this product was between 3- 5 µg. The ratio of A260/A280 of the genomic DNA solution was from 1.8 to 2.2.

PCR Amplification test:

Expected amplification product was obtained by PCR using genomic DNA extracted from animal whole blood as a template.

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.

DSS Takara Bio India Pvt. Ltd.

A-5 Mohan Co-operative Industrial Estate. Mathura Road. New Delhi 110044

E-Mail: enquiries@dsstakarabio.com

Toll free #: 1800-212-4922

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