

The Medi G-M blood Genomic DNA microprep kits have been manufactured in mdi facility in compliance with ISO 9001 regulations using validated production processes.

Certificate of Quality

Medi G-M blood Genomic DNA microprep kit

Catalog No. Type Lot Number : BRGKXXXXXXP0250

: BRGK : BR1-3073-199

LOT RELEASE CRITERIA

Binding capacity of column Typical Yield

:	>	10	μq	
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Leucocyte count	Yields
1 X 10 ⁶	2.3 µg
6.4 X 10 ⁶	6.7 µg
14.8 X 10 ⁶	10.4 µg

DNA Purity (A₂₆₀ /A₂₈₀) DNase Free

: 1.7 – 1.9 : Yes

Volume of blood = 200 µl Elution volume = 60 - 200 µl

VALIDATED FOR

Downstream Processing

- Restriction Digestion
- > PCR
- Sequencing
- Cloning
- Shelf Life
 - > Minimum one year at Room Temperature
 - More than two years at 2-8°C
- Purification of small as well as large gDNA fragments
- Consistent intra lot (column to column) and inter lot genomic DNA recovery

CUSTOMER SUPPORT

mdi offers its unique interdisciplinary skills to provide solutions to specific problems. Please contact our factory or the local application specialist.

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Head of Quality Control Issue Date: 18-Dec-13

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An ISO 9001 Company