

Certificate of Analysis

MBead Blood Genomic DNA Kit

Catalog Number: NA013-0004

Size: 4 reactions

Lot Number: 301122400

Quality Control

| Content | Magnetic Bead | Lysis Buffer | Wash Buffer | Release Buffer |
|------------|---------------|--------------|-------------|----------------|
| Lot.No. | 301122401 | 301122402 | 301122403 | 301122404 |
| pH | 4.5 | 5.0 | 8.5 | --- |
| accredited | √ | √ | √ | √ |

| Result | Test DNA Sample | Test Volume | Yield (μg) | Agarose check | accredited |
|--------|-----------------|-------------|------------|---------------|------------|
| 1 | Whole Blood | 300μl | 12.9 | √ | √ |
| 2 | Whole Blood | 300μl | 13.8 | √ | √ |
| 3 | Whole Blood | 300μl | 11.8 | √ | √ |
| 4 | Whole Blood | 300μl | 12.1 | √ | √ |
| 5 | Whole Blood | 300μl | 11.2 | √ | √ |
| 6 | Whole Blood | 300μl | 14.1 | √ | √ |

Storage conditions

MBead Blood Genomic DNA Kit should be stored dry at room temperature (15–25°C).

All products are for research use only.

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