


| | | |
|---|----------------------------------|---------------------|
|  <small>A Merck Life Science Company</small> | <h2>Certificate of Analysis</h2> | COA No: CA_RES-0027 |
| | | Version: 03 |

| | | |
|--|---------------------|---------------------------------|
| <h1>ISOLATE II Genomic DNA Kit</h1> For Research Use Only | Storage Conditions: | Room Temperature |
| | Lot number: | IS503-BO48590 |
| | Expiry date: | 12 months from date of purchase |

Quality Control Parameters

| Component | Specification | Result | Batch |
|-------------------------------------|----------------------------------|--------|------------|
| ISOLATE II Genomic DNA Spin Columns | Nucleic acid recovery >90% | Passed | SP10022075 |
| Collection tubes | n/a | n/a | COL001603S |
| Lysis Buffer GL | pH = 7.9-8.1, density | Passed | 71757 |
| Buffer G3 | density | Passed | 71772 |
| Wash Buffer GW1 | pH = 7.2-7.6, density | Passed | 72438 |
| Wash Buffer GW2 | pH = 7.5-7.9, density, sterility | Passed | 72440 |
| Elution Buffer G | pH = 8.3-8.7, density, sterility | Passed | 72790 |
| Proteinase K | activity | Passed | P17005S |
| Proteinase K Buffer | pH = 3.5-6.0, density | Passed | 72692 |

Authorised by Christopher Weatherall



United Kingdom
Headquarters UK

USA

Germany

France

Australia

Singapore

info.uk@bioline.com

Tel: +44 (0)20 8830 5300
Fax: +44 (0)20 8452 2822

info.us@bioline.com

Tel: +1 508 880 8990
Fax: +1 508 880 8993

info.de@bioline.com

Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

info.fr@bioline.com

Tel: +33 (0)1 42 56 04 40
Fax: +33 (0)9 70 06 62 10

info.aust@bioline.com

Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763

info.sg@bioline.com

Tel: +65 6774 7196
Fax: +65 6774 6441