



Certificate of Analysis

COA No: CA_RES-0027

Version: 01

ISOLATE II Genomic DNA Kit

For Research Use Only

Storage
Conditions:

Room Temperature

Lot number:

IS503-BO24890

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	SC-115C
Collection tubes	n/a	n/a	CT-115C
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	GL-115C
Buffer G1	pH = 3.7-3.9, density	Passed	G1-115C
Buffer G2	density	Passed	G2-115C
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	GW1-115C
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	GW2-115C
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	EBG-115C
Proteinase K	activity	Passed	PK-115C
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	PKB-115C

Authorised by Jade James

Europe
Headquarters UK

info.uk@bioline.com
Tel: +44 (0)20 8830 5300
Fax: +44 (0)20 8452 2822

Europe
Germany

info.de@bioline.com
Tel: +49 (0)3371 681 229
Fax: +49 (0)3371 681 244

America

info.us@bioline.com
Tel: +1 508 880 8990
Fax: +1 508 880 8993

Australia

info.aust@bioline.com
Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763