

ISOLATE II Genomic DNA Kit

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52066
Lot No:	IS503-B108380
Storage Conditions:	Room Temperature
Component Lot No:	IS503-B108380
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	SPI002943S
Collection tubes	n/a	n/a	COL001919
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	107109
Buffer G3	density	Passed	107064
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	106836
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	105368
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	106442
Proteinase K	activity	Passed	P22009S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	106937

QA / QC Representative:



Alberta Newton

 Date: 4th August 2022

United Kingdom

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

USA

 Tel: +1 901.382.8716
 Fax: +1 901.382.0027

Germany

 Tel: +49 (0)3371 60222 00
 Fax: +49 (0)3371 60222 01

Australia

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