

ISOLATE II Genomic DNA Kit

For Research Use Only

Catalog No:	BIO-52067
Lot No:	IS504-B075240
Shipping / Storage Conditions:	Room Temperature
Component Lot No:	IS504-B075240
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	SPI002526S
Collection tubes	n/a	n/a	COL001753
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	85876
Buffer G3	density	Passed	85152
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	85300
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	84877
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	85212
Proteinase K	activity	Passed	P19059S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	85398

Authorised by Christopher Weatherall

