

ISOLATE II Genomic DNA Kit

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52067
Lot No:	IS504-B114450
Storage Conditions:	Room Temperature
Component Lot No:	IS504-B114450
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	SPI0030755
Collection tubes	n/a	n/a	COL001951
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	110940
Buffer G3	density	Passed	110927
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	110926
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	110505
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	110737
Proteinase K	activity	Passed	110933
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	P221355

QA / QC Representative:

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