

ISOLATE II Genomic DNA Kit

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52067
Lot No:	IS504-B112540
Storage Conditions:	Room Temperature
Component Lot No:	IS504-B112540
Expiry date:	12 Months from purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Genomic DNA Spin Columns	Nucleic acid recovery >90%	Passed	SP1002989S
Collection tubes	n/a	n/a	COL001937
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	110341
Buffer G3	density	Passed	110279
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	110127
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	109500
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	110361
Proteinase K	activity	Passed	P22081S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	110313

QA / QC Representative:



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