

ISOLATE II Genomic DNA Kit

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52067
Lot No:	IS504-B100140
Storage Conditions:	Room Temperature
Component Lot No:	IS504-B100140
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	SPI002764S
Collection tubes	n/a	n/a	COL001889
Lysis Buffer GL	pH = 7.9-8.1, density	Passed	102084
Buffer G3	density	Passed	102051
Wash Buffer GW1	pH = 7.2-7.6, density	Passed	102016
Wash Buffer GW2	pH = 7.5-7.9, density, sterility	Passed	101377
Elution Buffer G	pH = 8.3-8.7, density, sterility	Passed	101544
Proteinase K	activity	Passed	P21121S
Proteinase K Buffer	pH = 3.5-6.0, density	Passed	101824

QA / QC Representative:



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