



NucleoFast® 96 PCR

Features

Cost-efficient 96-well ultrafiltration kit for PCR clean-up

- Ready-to-use DNA for sequencing and microarray spotting
- Sturdy membrane allows easy recovery of DNA
- No well-to-well cross-contamination
- Fast procedure
- Available as complete kits and as plates only
- Detergent-free membrane
- Manual or automated use



Product at a glance

Technology	Ultrafiltration technology
Format	96-well plates
Processing	Manual or automated, vacuum or centrifugation
Sample material	20 – 300 µL
Fragment size	≥ 150 bp
Typical recovery	40 – 95 %
A ₂₆₀ /A ₂₈₀	1.70 – 1.80
Recovery volume	25 – 100 µL
Preparation time	20 min / plate (for typical PCR reactions of 25 µL)
Procedure chart	see page 42

Applications

- Purification of PCR products ≥ 150 bp

For detailed product information and application data see www.mn-net.com/cleanup

Ordering information

Product	Preps	Specification	REF
NucleoFast® 96 PCR Clean-up Kit	4 x 96	NucleoFast® 96 PCR Plates, Elution Plates U-bottom, Self-adhering Foil, buffers	743500.4
NucleoFast® 96 PCR Plates	10 x 96 50 x 96	NucleoFast® 96 PCR Plates as above	743100.10 743100.50
Product accessories	Pack of	Specification	REF
NucleoFast® Lids	50	lids for NucleoFast® 96 PCR Plates	743101.50
NucleoVac 96 Vacuum Manifold	1		740681
NucleoVac Vacuum Regulator	1	for controlling of vacuum, recommended for use with NucleoVac 96 Vacuum Manifold	740641

For separate kit components see “Accessories” page 137