MACHEREY - NAGEL



NucleoBond® Folded Filters

1 Contents

	NucleoBond [®] Folded Filters	
Cat. No.	740561	740577
NucleoBond® Folded Filters	50	-
NucleoBond® Folded Filters XL	-	50

2 Product description

NucleoBond® Folded Filters and NucleoBond® Folded Filters XL are specifically designed to eliminate the centrifugation step after alkaline lysis for plasmid isolation. The use of NucleoBond® Folded Filters / Folded Filters XL reduces the hands-on time and the plastic waste of alternative filter techniques and, in less than 10 minutes of unattended operation, completely removes precipitates and cellular debris from plasmid samples. Furthermore NucleoBond® Folded Filters do not induce shearing of large DNA constructs such as PACs or BACs. For detailled information please refer to the User Manual "Plasmid DNA Purification, NucleoBond®". Keep in mind that for the isolation of low-copy plasmids (e.g. cosmids, P1 constructs) doubled volumes of Buffer S1, S2, and S3 lead to an efficient lysis (see User Manual "Plasmid DNA Purification, NucleoBond®").

3 Product specification

NucleoBond® Folded Filters (Cat. No. 740561) are to be used with NucleoBond® AX 100 Columns.

NucleoBond® Folded Filters XL (Cat. No. 740577) are to be used with NucleoBond® AX 500, AX 2000, and BAC 100 Columns.

4 Service Bioanalysis

Technical support and customer service

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