

User manuals

NucleoBond® Folded Filters 740561

NucleoBond® Folded Filters XL 740577



Dear valued customer,

Thank you for choosing MACHEREY-NAGEL for your application.

To obtain the best results we recommend to follow the detailed protocol available online, especially when you are a first time user of this kit.

All important links to the above mentioned products are listed in this leaflet.

Important information regarding product components, specifications, safety instructions, and processing protocols can all be found on the product website and accessed easily via the QR code.

[QR-Code product website](#)



[qr.mn-net.com/qr/\(241\)740561](http://qr.mn-net.com/qr/(241)740561)

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 detailed information, please refer to the user manual 'Plasmid DNA purification, NucleoBond®'.

Product specifications

NucleoBond® Folded Filters (REF 740561) are to be used with NucleoBond® AX 100 Columns.

NucleoBond® Folded Filters XL (REF 740577) are to be used with NucleoBond® AX 500, AX 2000, and BAC 100 Columns.

Product use restriction / warranty

All MACHEREY-NAGEL products are designed for their intended use only. They are not intended to be used for any other purpose. The description of the intended use of the products can be found in the original MACHEREY-NAGEL product leaflets. Before using our products, please observe the instructions for use and the safety instructions from the respective Material Safety Data Sheet of the product.

This MACHEREY-NAGEL product is carrying documentation stating specifications and other technical information. MACHEREY-NAGEL warrants to meet the stated specifications. The provided warranty is limited to the data specifications and descriptions as given in the original MACHEREY-NAGEL literature. No other statements or representations, written or oral, by MACHEREY-NAGEL's employees, agents or representatives, except written statements signed by a duly authorized officer of MACHEREY-NAGEL are authorized. They should not be relied upon by the customer and are not a part of a contract of sale or of this warranty.

Liability for all possible damages that occur in any connection with our products is limited to the utmost minimum as stated in the general business terms and conditions of MACHEREY-NAGEL in their latest edition which can be taken from the company's website. MACHEREY-NAGEL does not assume any further warranty.

Products and their application are subject to change. Therefore, please contact our Technical Service Team for the latest information on MACHEREY-NAGEL products. You may also contact your local distributor for general scientific information. Descriptions in MACHEREY-NAGEL literature are provided for informational purposes only.

Last updated: 12/2023, Rev. 05

QR-Code Safety Data Sheet

Please find a digital version of the safety data sheets by following the link below:



www.mn-net.com/sds



We strongly recommend to carefully read the detailed protocol section of the product's user manual. If you have any questions about the protocol or product, please contact our Technical Support.

Contact MN

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