



neolab Migge GmbH
Rischerstr. 7-9
69123 Heidelberg
Deutschland
+49 (0)6221 /
8442-44
<https://www.neolab.de>
e

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



neoFroxx XXprep Kit for Plasmid DNA 50 reactions

Price on
request
plus VAT &
Shipping

Product Images



Description

The **XXprep Kit for Plasmid DNA** enables the rapid and simple isolation of plasmid DNA from bacterial cultures. The procedure is based on the combination of alkaline lysis and binding of plasmid DNA to a filter membrane after precipitation of chromosomal DNA and bacterial proteins. The bound plasmid DNA is then washed and finally eluted using a low molecular weight buffer. The isolated plasmid DNA can be used for a number of sensitive downstream applications such as transfection, cloning, PCR or sequencing.

The new method also allows processing of 0.5 ml to 15 ml bacterial cultures using a benchtop centrifuge (after lysis). Thanks to the new filter membrane, up to 80 µg of pDNA can be isolated from one sample.

Advantages:

- reduced use of plastic
- Yields of up to 80 µg of highly pure plasmid DNA
- novel filter membranes with increased binding capacity

Additional Information

No.	4427RC050
Manufacturer (Brand)	neoFroxx
EAN	4066306030307
Transport temperature	Room temperature
autoclavable at 121°C	No
sterile	No

