

Xpress Micro Dialyzer MD300, Pack of 1 Cartridge for 8 samples(3.5 kDa, 6-8 kDa, 12-14 kDa)

Cat. No. CBMart-12 **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Description

The Xpress Micro Dialyzer MD300 is highly innovative dialysis system for small volumes of samples (50 µl to 300 µl). It is easy, cheap and dialyze super fast. The Xpress Micro Dialyzer MD300 allows easy filling and residue-free removal of the solution. A volume indicator is graduated in 75 µl increments.

Characteristic

1. Fast Dialysis for small Sample Volumes
2. Patented design combines ease of use, versatility, reliability and accuracy
3. Very fast dialysis times through a very good "samle volume-to-membrane surface-ratio" of the capillary system
4. Excellent sample recoveries - low-binding plastic and small membrane surface area minimize sample loss compared to filtration and resin systems
5. Sample volume up to 300 µl
6. High-quality and low-binding regenerated cellulose membranes
7. One-step protocol - does not require laborious procedures or expensive equipment
8. 100% leak-tested
9. Time savings - performs desalting of nucleic acids and proteins (>95% recovery) in less than 15 minutes

Usage

1. Fill the sample into the Micro Dialyzer with a normal pipette. Then fill the buffer into a 2.2 ml deep-well plate or a beaker.
2. Please wait according the right dialysis time you will find in the technical data sheet. If necessary, please change dialysis buffer in between.
3. Fill out the sample from Micro Dialyzer with a normal pipette.

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