

DOMINIQUE DUTSCHER SAS

Mini Dialysis Kit

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Overview

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- Designed for efficient dialysis of small sample volumes.
- Uses disposable dialysis tubes with dialysis membrane incorporated into caps.
- Conical tube bottom maximizes sample recovery

Dialyzing small samples can be difficult and inefficient when the sample must be transferred into and out of dialysis bags and centrifuge tubes. The disposable tubes in Mini Dialysis Kit offer a simple solution to the handling problems of small volume dialysis.

The dialysis tubes in the kit each have a cap that incorporates a small disk of dialysis membrane. Samples are easily pipetted into and removed from the conical bottom of the tube. The capped tube is inserted into a float and then, with the cap and membrane down, placed in a stirred beaker containing the desired dialysis solution.

Following dialysis, the tube is centrifuged briefly. This brings the entire contents of the tube back to the conical bottom for maximum recovery. The dialyzed sample can be stored in the same tube by simply replacing the dialysis cap with a standard cap.

Product specifications
Mini Dialysis Kit, 1 kDa cut-off, 250 µl

Catalog code	80648375
Volume	250 µl
Run Time	A few hours to overnight
Storage conditions	2- 8°C
Contents	Tubes with dialysis caps: 50 Floats: 6 Standard Caps: 50
Wetted Part	No
Guidance	Dialysis of small sample volumes, up to 250 µl for 50 samples The kit contains 50 x Tube with dialysis cap 50 x Standard cap 6 x Float

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