

PD MiniTrap G-10

Product Information

Cat#No# PD-125P

Product Overview

PD MiniTrap G-10 columns are prepacked, single-use gravity columns for buffer exchange and cleanup of biological samples, for example peptides, small proteins, and oligosaccharides.

Description

PD MiniTrap G-10 gravity columns give fast and simple desalting and buffer exchange without any need for a purification system. PD MiniTrap G-10 columns are a member of the Trap platform, which addresses the need for flexible, small-scale preparation of proteins and peptides before analysis.

Characteristic

Easy cleanup of peptides, small proteins, or carbohydrates larger than Mr 700 before downstream analysis such as liquid chromatography, electrophoresis, and MS.

Efficient removal of contaminants such as salts, dyes, and radioactive labels.

High desalting capacity.

Preparation of samples in the volume range of 100 to 300 µl.

Recommended column height

28 mm

Storage

4 to 30°C, 20% Ethanol

Pack size

50 columns

Dimensions

9.7 × 28 mm

Column i.d.

9.7 mm