

PD SpinTrap G-25

Product Information

Cat#No# PD-128P

Product Overview

PD SpinTrap G-25 is a single-use column for cleanup of large biomolecules.

Description

PD SpinTrap G-25 is a single-use microspin column that is designed for desalting and buffer exchange of biological sample using a standard microcentrifuge. The column is prepacked with ~600 µL Sephadex G-25 resin, and the column material is biocompatible polypropylene.

Characteristic

Convenient and fast small-scale cleanup of proteins and other large biomolecules (>5000 Mr) with the possibility to run multiple samples in parallel.

Range of applications such as desalting, buffer exchange, and removal of low-molecular weight compounds.

High desalting capacity. Reproducible, high throughput, parallel cleanup of protein samples.

Sample preparation in the range of 100 to 180 µl without sample dilution.

Matrix

Sephadex G-25 Medium

Particle Size

85 to 260 µm

Chemical stability

All commonly used buffers

pH working range

2–13

Storage

4 to 30°C, 0,05% Kathon CG/ICP Biocide

Pack size

PD SpinTrap G-25

50 columns
