abcam

Product datasheet

10kD Spin Column ab93349

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概述

产**品名称** 10kD Spin Column

产品概述 The 10kD Spin Columns (ab93349) are disposable ultrafiltration devices for the concentration or

deproteinization of biological samples.

They can be used in either a swing bucket or fixed angle rotors which accept 2.0 mL centrifuge tube at maximum speed $10000 \times g$ (5-10 mins). The vertical membrane design and thin channel filtration chamber minimizes membrane fouling and provides high speed concentration, even laden solutions. It is specifically designed with low internal surface and membrane area in order to

achieve superior recovery from dilute solution.

Maximum initial sample volume is 500µL. The dead stop volume is approximately 20-25µL.

This product is manufactured by BioVision, an Abcam company and was previously called 1997

10K Spin Column. 1997-25 is the same size as the 25 unit size of ab93349.

If working with cell or tissue lysates, we generally recommend the **TCA Sample**

Deproteinization Kit or using a **PCA/KOH Deproteinization protocol**. If it is critical to use a spin column with a cell or tissue lysate then, to avoid blocking the filter, first centrifuge the lysate samples at ~14,000 rpm for 10-20 mins to pellet debris, and then use the resulting supernatant

with the spin column.

经测试应用 适用于: Purification

性能

说明

存放说明 Store at room temperature. Please refer to protocols.

| 组件 | 25 units | 25 units |
|--|----------|----------|
| Concentrator cup: Polycarbonate | 25 units | 25 units |
| Filtrate vessel: Polypropylene | 25 units | 25 units |
| Membrane: 10,000 MWCO Polyethersulfone | 25 units | 25 units |

1

The Abpromise guarantee

Abpromise™承诺保证使用ab93349于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应 用 | Ab评论 | 说明 |
|--------------|------|--|
| Purification | | Use at an assay dependent concentration. |

图片



Representative 10kD Spin Column (ab93349).

10kD Spin Column (ab93349)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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