CREATIVE BIOMART®
Assay Kit

EZAlbumin Depletion Kit (Spin Column)

Product Information

Cat

Kit-2321

Cat.No. Kit-2321

Product Overview

Albumin Depletion Kit provides easy and user-friendly spin columns for depletion/removal of abundant albumin protein from samples thus enhancing the sample analysis. The kit is based on the interaction of Cibacron Blue 3G-A (immobilized on beads) with albumin. Each spin column can bind ~2-3 mg of albumin and processes sample in less than one hour. After albumin depletion, samples can be used for subsequent ELISA, immunoassays and other downstream analyses such as gel electrophoresis and functional assays. These columns can also be used for purification and enrichment of a variety of Cibacron Blue dye-binding proteins.

Applications

Removal of albumin from plasma, serum, antibody or other samples
Purification of Cibacron Blue 3G-A binding proteins
Purification of albumin

Storage

4°C

Shipping

Gel Pack

Size

25 assays

Kit Components

EZAlbumin Binding Buffer; EZAlbumin Binding Spin Column; EZAlbumin Elution Buffer

Detection method Gel electrophoresis

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Features & Benefits

Easy and user-friendly spin columns for depletion/removal of abundant albumin protein from samples.
Binding Capacity: ~2-3 mg.
Sample Processing: Less than 1 hr.
Also usefull for purification and enrichment of a variety of Cibacron Blue dye-binding proteins.

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