

KRISHGEN BioSystems

Spin Columns

Gel-Filtration, Size Exclusion Chromatography

Pro-Spin Columns

It is a new kit for the removal of dyes, haptens, chromagens and salts from labeled IgG antibody.

Application

- Removal of fluorescent dyes, haptens or chromagens
- Buffer exchange and salt removal

Advantages

- Time-saving and convenient
- Greater than 90% protein recovery
- Requires only microcentrifuge
- Extended Shelf life

Centri-Spin 40

It is used for the fast and efficient purification of large molecules from small molecules.

Application

- Removal of primers from PCR extension products > 150 base pairs
- Desalting and purification of proteins >100 kD
- Removal of BSA, transferrin, albumin, hemoglobin from solution

Advantages

- Faster and efficient separations
- Buffer is not prese-

Centri-Spin 10

It is used for the fast and efficient purification of large molecules from small molecules. It removes >98% of impurities.

Application

- Purification of Primers or probes > 10 bases
- Purification of biotinylation reactions

Advantages

- Faster and efficient separation
- Convenient 20-50 µl sample size
- Room temperature storage
- Microcentrifuge format



Centri-Spin 20

It is used for the fast and efficient purification of large molecules from small molecules. It removes >98% of impurities

Application

- Removal of free and labeled dNTP's from DNA/RNA
- Improving electroporation transformation efficiencies

Advantages

- Faster and efficient separation
- Convenient 20-50 µl sample size
- Room temperature storage

Centri-Spin COMBO PAK

It contains 30 Centri Spin columns
Ten Centri-spin– 10 columns
Ten Centri-spin– 20 columns
Ten Centri-spin– 40 columns

Advantages

- Faster and efficient separation
- Convenient 20-50 µl sample size
- Room temperature storage
- Microcentrifuge



These columns are far superior :

- in their ease of use,
- speed &
- nontoxicity to such techniques as phenol/chloroform extraction, ethanol precipitation, dialysis & ultrafiltration