Princeton Separations Scientific LLC Offers a Portfolio of Essential Protein Purification and Extraction Products Addressing Needs from Individual Spin Columns to High Throughput Products

USA	Brand	SKU	Prod Image	DNA Recovery ¹	Storage
Dry Gel Products	Centri-Sep Spin Columns	Box of 20 Count Box of 50 Count	and the	Excellent recovery of DNA fragments with sizes greater than 16 base pairs or 25-mer , while removing > 98 % of salts, NTP's and other unwanted low- molecular- weight impurities	Room Temperature
	Centri-Spin 10	Box of 20 Count Box of 50 Count	and the second	Excellent recovery of DNA fragments with sizes greater than 10 base pairs or 10-mer . Proteins, peptides, and protein conjugates > 5 kD can also be efficiently separated	Room Temperature
	Centri-Spin 20	Box of 20 Count Box of 50 Count	and the second	Excellent recovery of DNA fragments with sizes greater than 20 base pairs or 20-mer . Proteins, peptides, and protein conjugates > 25 kD can also be efficiently separated	Room Temperature
	Centri-Spin 40	Box of 20 Count Box of 50 Count	and the second	80 % of short oligonucleotides (< 25-mer); excellent recovery of up to 70 % with sizes greater than 135 base pairs . Proteins, peptides, and protein conjugates > 100 kD can also be separated	Room Temperature
Hydrated Gel Products	Centri-Sep 8-Well Strips	12 x 8-Well Strips		Excellent recovery of DNA fragments with sizes greater than 16 base pairs or 25-mer , while removing > 98 % of salts, NTP's and other unwanted low- molecular- weight impurities	2 - 8 C ²
	Centri-Sep 96-Well Plates	Box of 2 Plates Box of 25 Plates Box of 50 Plates	Contraction interesting	Excellent recovery of DNA fragments with sizes greater than 16 base pairs or 25-mer , while removing > 98 % of salts, NTP's and other unwanted low- molecular- weight impurities	2 - 8 C ²
ElectroSep Products	GeneStix	Box of 2 GeneStix Box of 10 GeneStix Box of 50 GeneStix		DNA size of desire. DNA recovery is ca. 85%. Process efficiency improvement of up to 35% . It does not require specialized Electrophoresis device.	Room Temperature

¹ See further details of each product at <u>https://www.prinsep.com/sites/prinsep.rpdesign.com/files/2024-Catalog_vf.pdf</u>

¹ Shipment can be done in room temperature

