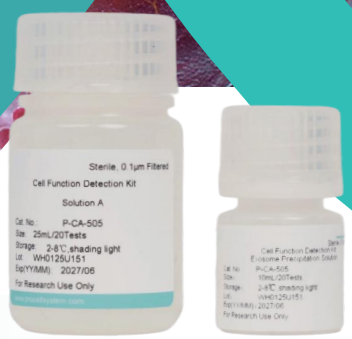
Procell

Exosome Isolation Kits

The Optimal Choice for Pure and Efficient Exosome Isolation



Product Features

High Purity
Free from cell debris, proteins, and other vesicle contaminants

Superior Stability
Preserve natural membrane structure and properties

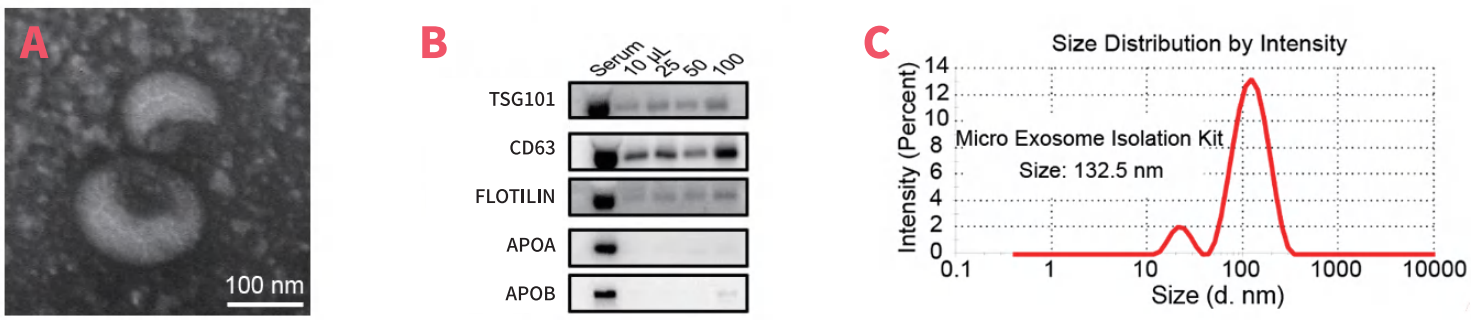
Optimal Yield
Achieve efficient retrieval of exosomes

Wide Applicability
Suitable for serum, plasma, cell culture supernatant, and other samples

Simplifed Process
Require only a standard magnetic rack, no special equipment needed

High Throughput
Enable simultaneous processing of multiple samples and support automated workflows

Isolated Exosome Validation



Exosomes isolated with Micro Exosome Isolation Kit (Cat. No.: P-CA-501) have been validated by Transmission Electron Microscopy (Figure A), Western Blot (Figure B), and Nanoparticle Tracking Analysis (Figure C), demonstrating intact morphology, high purity, and a size distribution consistent with exosome characteristics.

Properties and Applications

	Product Name	Micro Exosome Isolation Kit	Universal Exosome Isolation Kit		Spin Column Exosome Isolation Kit	Exosome Isolation Kit (Precipitation)
Product Information	Cat. No.	P-CA-501	P-CA-502	P-CA-503	P-CA-504	P-CA-505
	Size	20 Tests/50 Tests	4 Tests	3 Tests	20 Tests/50 Tests	20 Tests/50 Tests
	Sample Volume Processed	500 μL/Test	1 mL/Test	3 mL/Test	500 μL/Test	1 mL/Test
Kit Properties	Specificity/Purity	☆☆☆☆☆	☆☆☆☆		☆☆☆	☆
	Yield	☆☆☆	☆☆☆☆☆		☆☆☆☆☆	☆☆☆☆☆
	Fast and Convenient	☆☆☆	☆☆☆		☆☆☆☆☆	☆☆
	Cost-effectiveness	☆☆	☆☆☆		☆☆☆	☆☆☆☆☆
	Flux	☆☆☆☆☆	☆☆		☆☆☆	☆☆☆
	Automation	☆☆☆☆☆	☆		☆	☆
Sample Types	Micro Samples (Cerebrospinal Fluid, Tears, Tissue Fluid, etc.)	☆☆☆☆☆	☆		☆☆☆	☆☆
	Complex Samples (Serum, Plasma, Dairy Products, etc.)	☆☆☆☆☆	☆☆		☆	☆☆
	Large Volume Samples (Urine, Culture Supernatant, etc.)	☆☆☆	☆☆☆☆☆		☆	☆☆☆☆
	Plant Samples	☆☆☆☆	☆☆☆☆☆		☆	☆☆☆
	Tissue Samples	☆☆☆☆	☆☆☆☆		☆☆	☆☆☆
	Bacterial Samples	☆	☆☆☆☆☆		☆☆	☆☆☆☆
	Cell Culture Supernatant	☆☆☆	☆☆☆☆☆		☆	☆☆☆☆
Application Types	Western Blot	☆☆☆☆☆	☆☆☆☆		☆☆☆☆☆	☆☆☆☆☆
	Particle Size/Number Measurement (NTA, Nano-Flow Cytometry, etc.)	☆☆☆☆☆	☆☆☆☆☆		☆☆☆☆☆	☆☆☆☆☆
	TEM/Immunoelectron Microscopy	☆☆☆☆☆	☆☆☆☆		☆☆☆☆	☆☆☆
	qPCR/RNA-seq	☆☆☆☆☆	☆☆		☆☆☆	☆☆☆☆
	Protein Spectrum	☆☆☆☆☆	☆☆☆		☆☆☆	☆☆
	Cell/Animal /Drug-loading Experiments	☆☆	☆☆☆☆☆		☆☆	☆☆
	Exosome Targeted Modification	☆☆	☆☆☆☆☆		☆☆	☆☆

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