



Certified Free and Sterile Ultracentrifugation Tubes

Sample protection. When it matters most.



BRILLIANCE
at every turn.



Maximize Consistency. Prevent Yield loss. Ready-to-go, right out of the bag.

Whether you are helping to solve complex biological problems, investigating the causes of diseases or finding potential new cures, protecting your sample from degradation and contamination during your study is paramount. Sample protection when it matters most.



Certified Free

Certified Free tubes exhibit no detectable DNA, DNase, RNase, PCR inhibitors, or endotoxins.*

Ideal for Genomics, Exosomes, and Proteomics workflows

- Prevents sample degradation and contamination
- Double-bagged to prevent contamination during cleanroom transfer
- Improve QC data quality

*Based on sample results below detectable limits.

Certified Free + Sterile

Beckman sterile ultracentrifuge tubes are sterilized via ethylene oxide.

Ideal for Protein Prep and Virus Purification workflows

- Includes all advantages of being certified free
- Pre-sterilized **ready-to-use** for improved workflow efficiency
- Eliminate need for developing sterilization protocol
- Packaged in workflow based quantities
- Sterilized and packaged compliant with ISO 11135 and 11607





Ordering Information

Tube type	Nominal Capacity (mL)	Nominal size (mm)	VWR Cat. No. Beckman Standard	VWR Cat. No. Certified Free	VWR Cat. No. Certified Free + Sterile	Compatible rotors
Ultra-clear Open-top Round Bottom	38.5	25x89	CA76333-796	CA76333-298	CA76333-314	Type 70 Ti, Type 50.2 Ti, SW 32 Ti, SW 28, JS-24.38
	17	16x102	CA76333-074	CA76333-142	CA76333-158	SW 32.1 Ti, SW 28.1
	14	14x95	CA76333-732	CA76333-506	CA76333-152	SW 40 Ti
	13.2	14x89	CABK344059	CA76333-504	CA76333-150	SW 41 Ti
	6.5	13x64	CA76333-186	CA76333-140	CA76333-156	Type 90 Ti, Type 70.1 Ti, Type 70 Ti, Type 50.4 Ti, Type 50.2 Ti, Type 45 Ti, MLA-55
	5	13x51	CA76333-182	CA76333-138	CA76333-154	SW 55 Ti
Ultra-clear Quick Seal Round Bottom	4	11x60	CABK344062	CA76333-144	CA76333-160	SW 60 Ti
Ultra-clear Quick Seal Round Bottom	39	25x89	CA76333-082	CA76333-310	CA76333-176	Type 70 Ti, Type 50.2 Ti, VTi 50
Polypropylene Open-top Round Bottom	38.5	25x89	CA76333-798	CA76333-146	CA76333-162	Type 70 Ti, 50.2 Ti, SW 32 Ti, SW 28, JS-24.38
	14	14x95	CA76333-188	CA76333-300	CA76333-166	SW 40 Ti
	13.2	14x89	CABK331372	CA76333-148	CA76333-164	SW 41 Ti
	4	11x60	CA76333-078	CA76333-302	CA76333-168	SW 60 Ti
Polypropylene Quick Seal Round Bottom	100	38x102	CA76333-062	CA76333-306	CA76333-172	Type 45 Ti, JA-18
	39	25x89	CA76333-050	CA76333-304	CA76333-170	Type 70 Ti, Type 50.2 Ti, VTi 50
	13.5	16x76	CA76333-064	CA76333-308	CA76333-174	Type 90 Ti, Type 70.1 Ti, NVT 65, VTi 65.1, MLA-55
Polypropylene Open-top konical	30	25x89	CA76333-184	CA76333-312	CA76333-178	SW 32 Ti, SW 28, JS-24.38



Ultra-clear Open-top Round Bottom



Ultra-clear Quick Seal Round Bottom



Polypropylene Open-top Round Bottom



Polypropylene Quick Seal Round Bottom



Polypropylene Open-top konical

Necessary Purity Grades

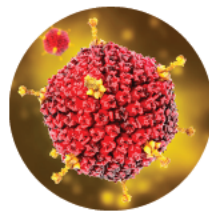


Unique applications and workflows have varying requirements for the presence of viable and nonviable biologic materials. Samples may require consumables verified as certified free, sterile, or both. Choosing the right tube, provides your sample or experiment the best possible outcome

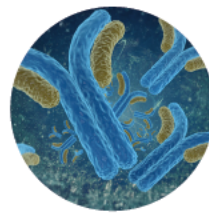
Sterile + Certified Free



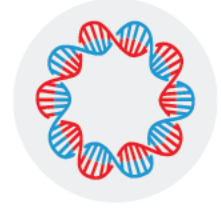
Microbiology



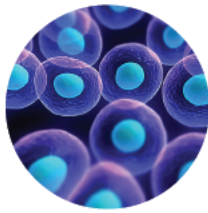
Gene Therapy



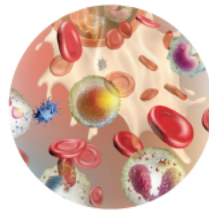
Biotherapeutics



Molecular Biology



Cell Culture

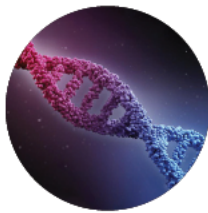


Plant & Animal
Derived Products



Algae

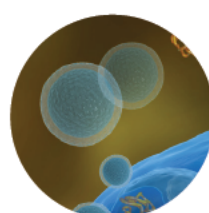
Certified Free



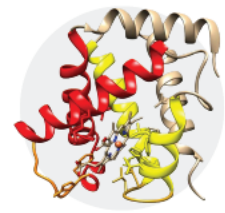
Genomics



DNA & RNA Sequencing



Exosomes



Proteomics

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