







# 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	76335-350	76335-606	76335-702	Type 70 Ti, Type 50.2 Ti, SW 32 Ti, SW 28, JS-24.38
	17	16x102	76335-418	76335-616	76335-712	SW 32.1 Ti, SW 28.1
	14	14x95	76335-374	76335-610	76335-706	SW 40 Ti
	13.2	14x89	76335-814	76335-608	76335-704	SW 41 Ti
	6.5	13x64	76335-390	76335-614	76335-710	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	76335-384	76335-612	76335-708	SW 55 Ti
	4	11x60	76335-426	76335-618	76335-714	SW 60 Ti
Ultra-clear Quick Seal Round Bottom	39	25x89	76335-428	76335-634	76335-730	Type 70 Ti, Type 50.2 Ti, VTi 50
Polypropylene Open-top Round Bottom	38.5	25x89	76335-358	76335-620	76335-716	Type 70 Ti, 50.2 Ti, SW 32 Ti, SW 28, JS-24.38
	14	14x95	76335-392	76335-624	76335-720	SW 40 Ti
	13.2	14x89	76335-816	76335-622	76335-718	SW 41 Ti
	4	11x60	76335-422	76335-626	76335-722	SW 60 Ti
Polypropylene Quick Seal Round Bottom	100	38x102	76335-404	76335-630	76335-726	Type 45 Ti, JA-18
	39	25x89	76335-360	76335-628	76335-724	Type 70 Ti, Type 50.2 Ti, VTi 50
	13.5	16x76	76335-406	76335-632	76335-728	Type 90 Ti, Type 70.1 Ti, NVT 65, VTi 65.1, MLA-55
Polypropylene Open-top konical	30	25x89	76335-386	76335-700	76335-732	SW 32 Ti, SW 28, JS-24.38



# Necessary Purity Grades

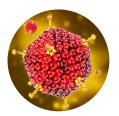


Unique applications and workflows have varying requirements for the presence of viable and nonviable biologic materials. Samples may require consumables verified as certified free, sterile, or both. Choosing the right tube, provides your sample or experiment the best possible outcome

# 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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