

BD Vacutainer® Venous Blood Collection Tube Guide



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BD Vacutainer® Tubes with BD Hemogard™ Closure	BD Vacutainer® Tubes with Conventional Stopper	Additive	Inversions of Blood Collection*	Laboratory use	Laboratory notes
Red	Red	• Silicone-coated (glass) • Clot activator - Silicone-coated (plastic)	0 5	For chemistry determinations in serum. May be used for routine blood donor screening and diagnostic testing of serum for infectious disease.** Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 60 minutes.	
Gold	Red/Gray	• Clot activator and gel for serum separation	5	For chemistry determinations in serum. May be used for routine blood donor screening and diagnostic testing of serum for infectious disease.** Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 30 minutes.	
Orange		• Thrombin-based clot activator with gel for serum separation	5 to 8	For stat chemistry determinations in serum. Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 5 minutes.	
Light Green		• Lithium heparin and gel for plasma separation	8	For chemistry determinations in plasma. Tube inversions ensure mixing of anticoagulant (heparin) with blood to prevent clotting.	
Green	Green	• Sodium heparin • Lithium heparin	8 8	For chemistry determinations in plasma. Tube inversions ensure mixing of anticoagulant (heparin) with blood to prevent clotting.	
Lavender	Lavender	• Liquid K ₂ EDTA (glass) • Spray-coated K ₂ EDTA (plastic)	8 8	K ₂ EDTA and K ₂ EDTA for whole blood hematology determinations. K ₂ EDTA may be used for routine immunohematology testing.** Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
Pink		• Spray-coated K ₂ EDTA (plastic)	8	For whole blood hematology determinations. May be used for routine immunohematology testing.** Designed with special cross-match label for patient information required by the AABB. Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
White		• K ₂ EDTA and gel for plasma separation	8	For use in molecular diagnostic test methods (such as, but not limited to, polymerase chain reaction [PCR] and/or branched DNA [bDNA] amplification techniques.) Tube inversions ensure mixing of anticoagulant (EDTA) with blood to prevent clotting.	
Light Blue	Clear	Buffered sodium citrate 0.109 M (3.2%) plastic	3-4	For coagulation determinations. Tube inversions ensure mixing of anticoagulant (citrate) to prevent clotting.	
Gray	Gray	• Potassium oxalate/ sodium fluoride • Sodium fluoride/Na ₂ EDTA • Sodium fluoride (serum tube)	8 8 8	For glucose determinations. Oxalate and EDTA are anticoagulants and NaF is an antglycolytic agent. Tube inversions ensure proper mixing of additive with blood.	
Royal Blue		• Clot activator (plastic) • K ₂ EDTA (plastic)	8 8	For trace-element, toxicology, and nutritional chemistry determinations in serum or plasma. Special stopper formulation provides low levels of trace elements (see package insert). Tube inversions ensure proper mixing of additive with blood.	
	Yellow	• Sodium polyanethanol sulfonate (SPS) • Acid citrate dextrose additives (ACD): – Solution A: 22.0 g/L trisodium citrate, 8.0 g/L citric acid, 24.5 g/L dextrose – Solution B: 13.2 g/L trisodium citrate, 4.8 g/L citric acid, 14.7 g/L dextrose	8 8 8 8	SPS for blood culture specimen collections in microbiology. ACD for use in blood bank studies, and paternity testing. Tube inversions ensure mixing of anticoagulant with blood to prevent clotting.	
Clear	Red/Light Gray	• No additive (plastic)	0	For use as a divided tube or secondary specimen tube.	

BD Vacutainer® Tubes with a translucent cap are designed to draw less blood as indicated on the tube label. Small-volume, partial-draw tubes fill more slowly than full-draw tubes due to a lower vacuum.

For additional information refer to the IFU at www.bd.com.

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* Invert gently, do not shake.

** The performance characteristics of these tubes have not been established for infectious disease testing in general. Therefore, users must validate the use of these tubes for their specific assay instrument/reagent system combinations and specimen storage conditions.

*** The performance characteristics of these tubes have not been established for immunohematology testing in general. Therefore, users must validate the use of these tubes for their specific assay instrument/reagent system combinations and specimen storage conditions.

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**Susan King Strasinger, Marjorie
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