

Draw order

Tube type	Additives and the mechanism of action	Inversions at blood draw	Important application note
Blood culture bottle/tube 	<ul style="list-style-type: none"> May contain a growth medium to enhance microbial growth and sodium polyanethole sulfonate to prevent bacteria killing by inhibiting the activation of complement function. 	8 to 10	<ul style="list-style-type: none"> Used for bacteria or fungi detection in a patient's blood. Extreme care should be taken to minimize contamination from the environment. Typically two sets of blood cultures are collected for adult patients, with one for aerobic (drawn first) and one for anaerobic.
Coagulation tube 	<ul style="list-style-type: none"> Contain sodium citrate, which inhibits coagulation through chelating free calcium ions (Factor V). Sodium citrate binds calcium with fixed stoichiometry, and adding more calcium can reverse its anticoagulation effect. 	3 to 4	<ul style="list-style-type: none"> Primarily used for coagulation studies. Tubes must be completely filled to ensure proper blood-to-anticoagulant ratio. Several AD biomarkers, such as Aβ peptides, NFL, GFAP and t-tau, are lower in citrate plasma compared to other plasma samples.
Serum tube 	<ul style="list-style-type: none"> Contain glass or silica particles to activate clotting through Factor XIII. May contain gel separator (gold/tiger top) to prevent contamination of cellular components by adding a diffusion barrier between serum and coagulated blood. 	Glass: 0 Plastic: 5	<ul style="list-style-type: none"> Widely used in the hospital system for testings on clinical chemistry, immunology, and serology. Aβ peptides, t-tau and several pTau species are present in lower level in serum compared to plasma. Similar diagnostic accuracy for pTau181, pTau231 and t-tau in serum and plasma.
Heparin tube 	<ul style="list-style-type: none"> Contain sodium or lithium heparin which inhibit coagulation by inactivating thrombin and factor Xa. 	8 to 10	<ul style="list-style-type: none"> Widely used in clinical biochemical examination. Some evidence suggest higher AD biomarker levels in heparin plasma compared to other specimens.
EDTA tube 	<ul style="list-style-type: none"> Spray-coated with EDTA, which inhibits coagulation through chelating calcium ions. The chelating of calcium by EDTA is irreversible. 	8 to 10	<ul style="list-style-type: none"> More stable due to inhibition of some enzymatic activities. Preferred specimen for hematology testing. High EDTA concentrations are hypertonic and may shrink the red blood cells. Most used specimens in blood AD biomarker research.
Glycolytic inhibitor tube 	<ul style="list-style-type: none"> Contain sodium fluoride to inhibit glycolysis. Citrate, oxalate and EDTA may be added to inhibit coagulation and other metabolic processes. 	8 to 10	<ul style="list-style-type: none"> Used for determining glucose and lactate levels.

Tube Recommendations Collection

Alan H. B. Wu

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