

BIOLABTM

Vacuum Venous Blood Collection Tube



BIOLAB
For A Better Life

BIOLAB

Vacuum Blood Collection Tube

BIOLAB range of Vacuum Venous Blood Collection Tubes are developed to satisfy today's clinical laboratory need. They are suitable for transportation & processing of serum, plasma or whole blood. The tubes are compatible with major laboratory diagnostic systems. They are evacuated, sterilized and colour coded for easy recognition. With various laboratory applications in mind, strong and virtually break free plastic material are used to make the tubes. Thus, the tubes are the most suitable choice in the field of medical laboratory clinical applications.

Bar Code Label

BIOLAB can be supplied with bar code labels. This not only enables our customers to cut down bar code material cost, but also helps to reduce wastage of human resources on printing, labelling and sticking of bar codes.



Closed Safety System

BIOLAB can be supplied with the Closed Safety Blood Collection System which includes Multi Sample Needle, Flush Back Needle, Blood Collection Set and etc. **BIOLAB** is compatible with all major Closed Safety Blood Collection System in the market.



Superior Cap Design

BIOLAB cap is designed to provide leak-proof closure. Besides, stopper will not stay on the tube when the cap is removed. This makes it compatible for use with automatic decapping machine. Besides, it also helps to prevent blood splashing.



Blood - Additive Mixture

BIOLAB state of the art CGS spraying technology ensures that additive is sprayed evenly on the inner surface of the tube. This ensures complete mixture of blood and additive is achieved. This can prevent unnecessary blood clotting (for EDTA), fibrin clotting (Serum) and etc due to uneven/uncomplete mixture of blood sample and additive.

Coagulation
Accelerator &
Separating Gel



Fast Clot II™

Tubes are spray coated with silica and added with separating gel.

They are used for serum determinations in clinical chemistry.

The latest ***FastClot II***™ technology is proven to provide assured and speedy clotting to reduce laboratory's turnaround time and patient's waiting time, thus overall laboratory performance and patient satisfaction.

FastClot II™ has enabled certain laboratories to reduce turnaround time for up to 2 times.

Serum



Serum Tubes are spray coated with silica.

They are used for serum determinations in clinical chemistry, immunohematology and serology.

Plain tubes without clot activator are also available.

EDTA



EDTA Tubes are used for whole blood hematology determinations and clinical immunohematology studies.

CGS Spraying Technology ensures prevention of unnecessary blood clotting.

The tubes are also available with separating gel for used in molecular diagnostics and viral load detection.

Heparin



Heparin Tubes are coated with lithium or sodium heparin.

They are used for plasma determinations in clinical chemistry and are very suitable for patients receiving anticoagulant therapy.

The tubes are also available with separating gel for plasma separations.

Glucose



Glucose Tubes are used for glucose determinations.

Sodium Citrate
3.2%



Sodium Citrate Tubes contain buffered sodium citrate solution at concentration of 3.2%.

They are used for routine coagulation studies.

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Additive	Colour	Tube Size (mm) & Volume (ml)
Plain	Red	13x75 - 4ml, 5ml 13x100 - 6ml, 7ml 16x100 - 8ml, 9ml, 10ml
Serum (Plain with Clot Activator)	Red	13x75 - 4ml, 5ml 13x100 - 6ml, 7ml 16x100 - 8ml, 9ml, 10ml
Coagulation Accelerator with Seperating Gel, FastClot II	Yellow	13x75 - 3.5ml 13x100 - 5ml, 6ml 16x100 - 7ml, 8ml, 9ml
K2 / K3 EDTA	Purple/ Pink	13x75 - 2ml, 3ml, 4ml 13x100 - 6ml, 7ml 16x100 - 8ml, 9ml, 10ml
K2 EDTA with Seperating Gel	Purple	13x100 - 5ml 16x100 - 8ml
Lithium Heparin	Green	13x75 - 2ml, 3ml, 4ml 13x100 - 6ml, 7ml 16x100 - 8ml, 9ml, 10ml
Lithium Heparin with Seperating Gel	Green	13x75 - 3ml, 4ml 13x100 - 5ml, 6ml 16x100 - 8ml, 9ml
Glucose	Grey	13x75 - 2ml, 3ml, 4ml 13x100 - 6ml
Sodium Citrate 3.2%	Blue	13x75 - 1.8ml, 2.7ml

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