

PRODUCT SPECIFICATION

Clot Activator Tube - Disposable Vacuum Blood Collection Tube | Red Cap

JUN NUO



TUBE TYPE	CAP COLOR	ADDITIVE	PACKAGING
Vacuum blood collection tube	Red	Clot Activator	1200 pcs/carton

PRODUCT DESCRIPTION

The Pro-coagulation Tube is designed to obtain serum specimens utilized for biochemistry and immunology tests. Its inner wall is coated with a coagulant that can accelerate blood coagulation after blood collection.

The manufacturer states that the proper amount of coagulant enables blood to clot within a relatively short period, helping prevent potential hemolysis associated with overly rapid clotting. Transparent serum can ultimately be separated through centrifugation.

CORE FUNCTIONS & APPLICATIONS

Serology testing	Immune-related detection	Serum testing
Liver function	Kidney function	Blood lipids
Blood sugar	Electrolytes	Biochemistry

The manufacturer describes these tubes as being used for routine biochemical index detection and immune-related detection. Examples stated on the product page include liver-function markers, kidney-function markers, blood lipids, blood sugar, electrolytes, antibodies associated with infectious diseases, and autoimmune-related antibodies.

TECHNICAL SPECIFICATIONS

Item	Manufacturer-stated specification
Product type	Clot Activator Tube / Disposable Vacuum Blood Collection Tube
Cap color	Red
Additive	Clot Activator
Tube size / capacity	13 × 75 mm — 2 ml, 3 ml, 4 ml, 5 ml
Tube size / capacity	13 × 100 mm — 6 ml, 7 ml
Tube size / capacity	16 × 100 mm — 8 ml, 9 ml, 10 ml
Packaging	1200 pcs/carton

PRODUCT SPECIFICATION · TECHNICAL DETAILS

Clot Activator Tube · Disposable Vacuum Blood Collection Tube · Red Cap

AVAILABLE MODELS

Model	Cap / additive	Size	Capacity	Qty / carton
CY-102CA2	Red cap · Clot Activator	13 × 75 mm	2 ml	1200
CY-102CA3	Red cap · Clot Activator	13 × 75 mm	3 ml	1200
CY-102CA4	Red cap · Clot Activator	13 × 75 mm	4 ml	1200
CY-102CA5	Red cap · Clot Activator	13 × 75 mm	5 ml	1200
CY-102CA6	Red cap · Clot Activator	13 × 100 mm	6 ml	1200
CY-102CA7	Red cap · Clot Activator	13 × 100 mm	7 ml	1200
CY-102CA8	Red cap · Clot Activator	16 × 100 mm	8 ml	1200
CY-102CA9	Red cap · Clot Activator	16 × 100 mm	9 ml	1200
CY-102CA10	Red cap · Clot Activator	16 × 100 mm	10 ml	1200

SERUM SPECIMEN COLLECTION

The tube is intended to obtain serum specimens for biochemistry and immunology testing. The clot activator is coated on the inner wall and accelerates coagulation after blood collection. After clot formation, transparent serum can be separated through centrifugation.

SEROLOGY TESTING

The product page describes use in routine biochemical index detection with examples including alanine aminotransferase, aspartate aminotransferase, bilirubin, creatinine, urea nitrogen, uric acid, total cholesterol, triglycerides, HDL cholesterol, LDL cholesterol, blood sugar, and electrolytes such as potassium, sodium, calcium, and magnesium.

IMMUNE-RELATED DETECTION

The manufacturer also describes use in immune-related detection, including antibodies associated with infectious diseases such as hepatitis B, hepatitis C, HIV/AIDS and syphilis, as well as autoimmune-related antibodies including antinuclear antibody, rheumatoid factor and anti-double-stranded DNA antibody.

PRODUCT IDENTIFICATION

Characteristic	Confirmed product information
Cap	Red
Additive	Clot Activator
Tube dimensions	13 × 75 mm; 13 × 100 mm; 16 × 100 mm
Available capacities	2 ml to 10 ml, according to model
Models	CY-102CA2 through CY-102CA10
Packaging	1200 pcs/carton

Source: product-specific information stated on the manufacturer's product page supplied for this datasheet. Non-product company, logistics, sales and website-navigation content has been excluded.