Blood Separation Tube

(#50915/50916/50950/50951)

1. Description

Blood Separation Tube is a product that facilitates the separation of peripheral blood mononuclear cell (PBMC) from the blood. The filter inside the tube prevents mixing of the PBMC, lymphocyte, and pellets.

2. Features

- ❖ Simplify injection of Separation media or blood samples
- ❖ Fast separation
- ❖ Prevent the pellets from mixing after removal

3. Functional Test

Sterility	:	Passed
Cytotoxicity	:	Passed
Non-Pyrogenic	:	Passed
RNase/DNase Free	:	Passed
DNA free	:	Passed

4. Product Range

Cat.No.	Material (Body/Cap)	External Dimension (mm)	Total Volume (ml)	Sample Volume (ml)	Sterile	Packaging
50915	PP / HDPE	17.00 x 120.70	15.00	3.00 ~ 8.00	+	25 in rack / 500
50916	PS / HDPE	17.00 x 120.70	15.00	3.00 ~ 8.00	-	25 in rack / 500
50950	PP / HDPE	30.00 x 115.00	50.00	15.00 ~ 30.00	+	25 in rack / 300
50951	PS / HDPE	30.00 x 115.00	50.00	15.00 ~ 30.00	-	25 in rack / 300

5. Certification

SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

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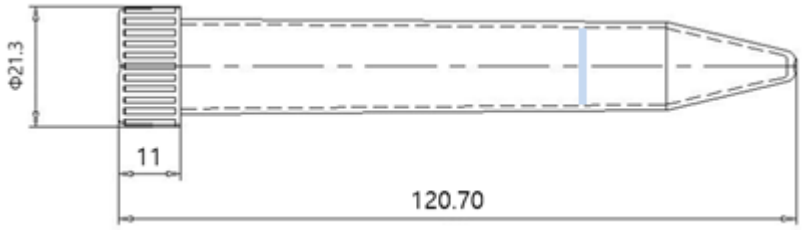
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6. Specifications & Technical Drawing

(1) 15 ml Blood Separation Tube (# 50915/50916)
- Specifications

Dimensions			Material (Resin)	Packaging
Cap	Diameter: Height:	21.30 mm 11.00 mm	High-density polyethylene (HDPE)	▪ Pieces/sleeve: 25 ▪ Pieces/case: 500
Body	Diameter: Height: Volume:	16.90 mm 119.35 mm 15.00 ml	Polypropylene(PP)	

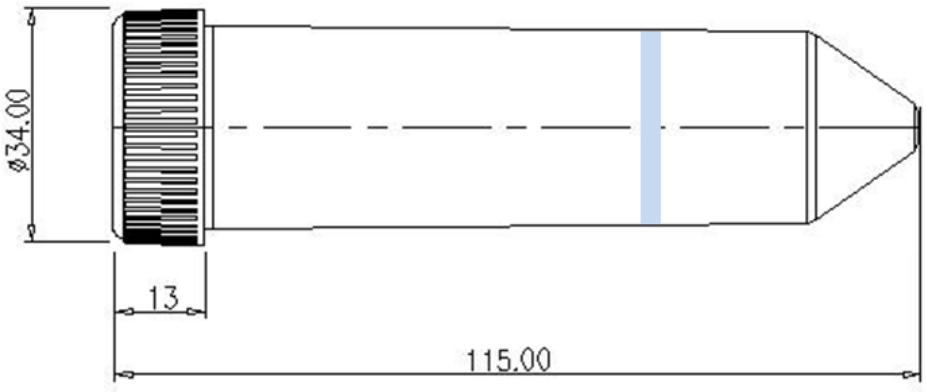
- Technical Drawing



(2) 50 ml Blood Separation Tube (# 50950/50951)
- Specifications

Dimensions			Material (Resin)	Packaging
Cap	Diameter: Height:	34.00 mm 13.00 mm	High-density polyethylene (HDPE)	▪ Pieces/sleeve: 25 ▪ Pieces/case: 300
Body	Diameter: Height: Volume:	30.00 mm 113.90 mm 50.00 ml	Polypropylene(PP)	

- Technical Drawing



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For technical assistance, contact SPL R&D Center at:
Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: spl@ispl.co.kr
To place an order, contact your local distributor or
Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: business@ispl.co.kr

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