

Strainer Tube (#40405)

1. Description

The Strainer Tube consists of a 35 µm Nylon Mesh Cap, which makes it easy to separate cells from tissue. It is easy to prepare samples for FACS analysis.

2. Features

- ❖ Internal graduations
- ❖ Dual-position snap cap for easy handling

3. Functional Test

| | | |
|----------------------|---|--------|
| Sterilized | : | Passed |
| Non-cytotoxic | : | Passed |
| Non-pyrogenic | : | Passed |
| DNase / RNase - free | : | Passed |
| Human DNA – free | : | Passed |

4. Product Range

| Cat.No. | Materials (Tube/Cap) | Pore Size (µm) | Dimensions (mm) | Total Vol. (ml) | RCF Rating | Sterile | Packaging |
|---------|-------------------------|-------------------|--------------------|--------------------|------------|---------|-----------|
| 40405 | PS/LDPE | 35.00 | 12.00 x 75.00 | 5.00 | 1,400 x g | + | 25 / 100 |

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.

6. Product Photographs

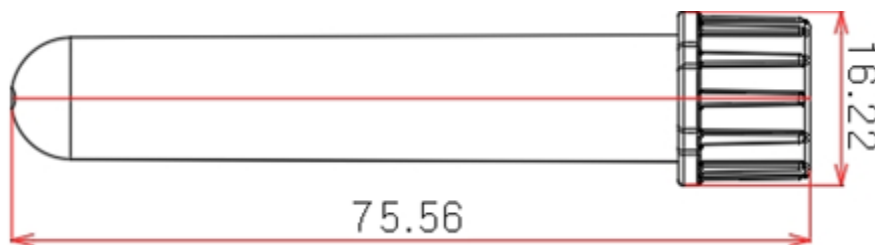


7. Specifications & Technical Drawing

- Specifications

| Dimensions | | Material (Resin) | Packaging |
|------------|----------|------------------|---|
| Diameter: | 16.22 mm | Tube: PS | <ul style="list-style-type: none"> ▪ Pieces/Sleeve: 25 ▪ Pieces/Case: 100 |
| Height: | 75.56 mm | Cap: LDPE | |
| Hole: | 7.2 mm | Mesh: Nylon | |

- Technical Drawing



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For technical assistance, contact SPL R&D Center at:
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 To place an order, contact your local distributor or
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SPL-TDS-STTU

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