

Cell Strainer

(#93040/93070/93100)

1. Description

Cell Strainers of SPL Life Sciences are ideal for obtaining uniform single cell suspension from various sources. Cell strainers are made from nylon with 3 different pore size meshes, showing optimal performances in a variety of applications such as stem cell and primary cell preparation.

2. Features

- ❖ Ideal for stem cell and tissue-derived primary cell preparation
- ❖ Fit into SPL 50 ml conical tubes (Please inquire for other conical tubes)

3. Functional Test

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

4. Product Range

| Cat. No. | Material (Frame / Mesh) | Pore size (μm) | Sterile | Packaging |
|----------|-------------------------|-----------------------------|---------|-----------|
| 93040 | PP / Nylon | 40.00 | + | 1 / 50 |
| 93070 | PP / Nylon | 70.00 | + | 1 / 50 |
| 93100 | PP / Nylon | 100.00 | + | 1 / 50 |

5. Certification

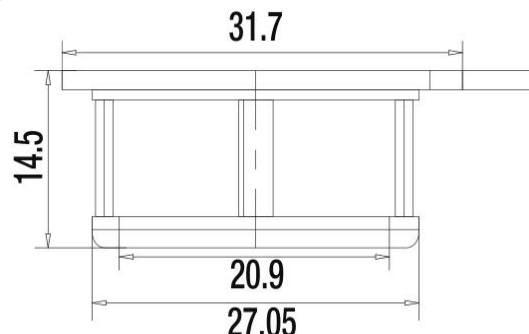
SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

6. Specifications & Technical Drawing

- Specifications

| Dimensions | Material (Resin) | Packaging |
|---|------------------|---|
| Diameter _{bottom} : 27.05 mm Diameter _{inner} : 20.90 mm Height: 14.50 mm | PP / Nylon | <ul style="list-style-type: none"> ▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 50 |

- Technical Drawing



www.spllifesciences.com

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-CST

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