

## 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

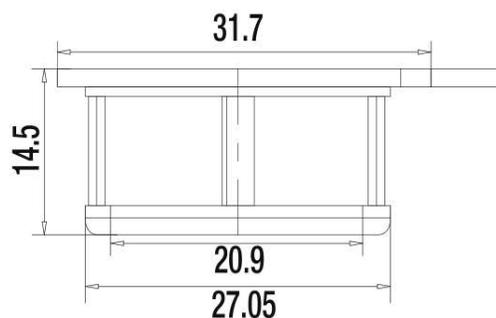
SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

### 6. Specifications & Technical Drawing

- Specifications

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

- Technical Drawing



[www.spllifesciences.com](http://www.spllifesciences.com)

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](mailto: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](mailto:business@ispl.co.kr)

SPL-TDS-CST

*For Research Use Only. Not intended for use in diagnostic or therapeutic procedures.*

© SPL Life Sciences Co., Ltd., Version 5, November 20<sup>th</sup>, 2018