

## Cell Culture Plate 24well

(#30024/31024/32024)

### 1. Description

Cell Culture Plates are widely used for handling multiple samples in a single experiment during culture. SPL Life Sciences provides a wide range of multiwell plates from 6well to 384well plates for cell culturing purposes.

### 2. Features

- ❖ Designed to prevent cross contamination
- ❖ Effective gas exchange lid inner design
- ❖ Alphanumeric labeling
- ❖ Homogeneous cell culture
- ❖ Flat bottoms
- ❖ USP guideline compliant (USP class VI tested)
- ❖ ANSI guideline compliant

### 3. Functional Test

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

### 4. Product Range

Cat. No.	Material	External Dimension w x l x h (mm)	Well Dimension d x h (mm)	Growth Area (cm <sup>2</sup> )	Working Volume (ml)	Surface Treatment	Sterile	Packaging
30024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	+	+	1/50
31024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	-	-	1/50
32024	PS	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	-	+	1/50

### 5. Certification

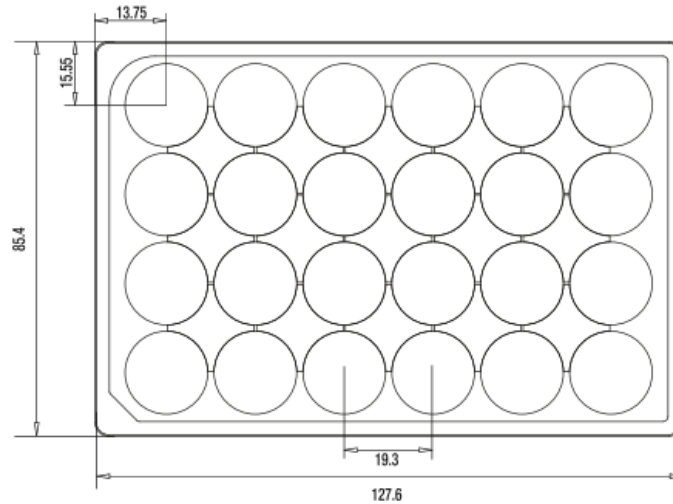
SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

## 6. Specifications & Technical Drawing

### - Specifications

Dimensions		Material (Resin)	Packaging
Lid	Plate		
Length: 127.10 mm	Length: 127.60 mm	Crystal-grade polystyrene (PS)	<ul style="list-style-type: none"> <li>▪ Pieces/Sleeve: 1</li> <li>▪ Pieces/Case: 50</li> </ul>
Width: 84.90 mm	Width: 85.40 mm		
Height: 10.00 mm	Height: 20.20 mm		
	Well Dimension: 15.60 mm		
Volume per Well: 1.00 ml			
Growth Area: 1.90 cm <sup>2</sup>			

### - 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)

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