Cell Culture Plate 48well

(#30048/31048/32048)

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^2)	Working Volume (ml)	Surface Treatment	Sterile	Packaging
30048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	+	+	1/50
31048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	-	-	1/50
32048	PS	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	-	+	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.

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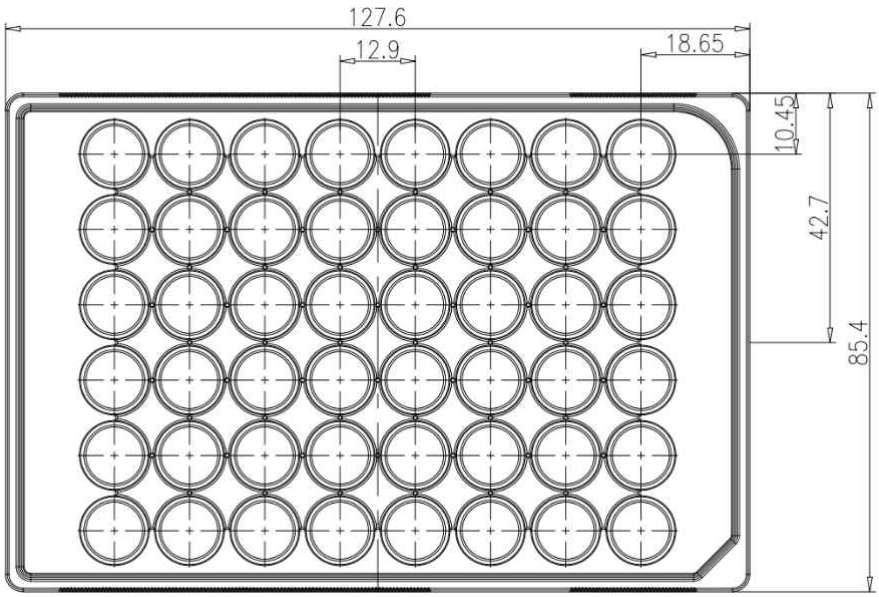
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6. Specifications & Technical Drawing

- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Plate			
Length:	127.10 mm	Length:	127.60 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 50
Width:	84.90 mm	Width:	85.40 mm		
Height:	10.00 mm	Height:	20.20 mm		
		Well Dimension:	9.75 mm		
Volume per Well:		0.50 ml			
Growth Area:		0.75 cm^2			

- Technical Drawing



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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