

SPLCoat™ Collagen Type I – Cell Culture Plate

(#39006/39012/39024/39048/39096)

1. Description

SPL Life Sciences provides a wide range (6, 12, 24, 48, 96well) of Collagen Type I coated cell culture plates with high quality. All Collagen Type I coated plates are produced with optically clear and high quality polymers for microscopy.

2. Features

- ❖ Collagen Type I (Source: Rat Tail Tendon)
- ❖ No washing required before use
- ❖ Shelf life: 6 months at room temperature

3. Product Range

Cat.No.	Plate Type	External Dimension w x l x h (mm)	Well Dimension d x h (mm)	Growth Area (cm ²)	Working Volume (ml)	Packaging
39006	6well	85.40 x 127.60 x 20.20	35.00 x 17.50	9.60	3.00	1 / 5
39012	12well	85.40 x 127.60 x 20.20	21.90 x 17.50	3.80	2.00	1 / 5
39024	24well	85.40 x 127.60 x 20.20	15.50 x 17.50	1.90	1.00	1 / 5
39048	48well	85.40 x 127.60 x 20.20	9.75 x 17.50	0.75	0.50	1 / 5
39096	96well	85.40 x 127.60 x 14.40	6.50 x 10.80	0.33	0.20	1 / 5

4. 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.

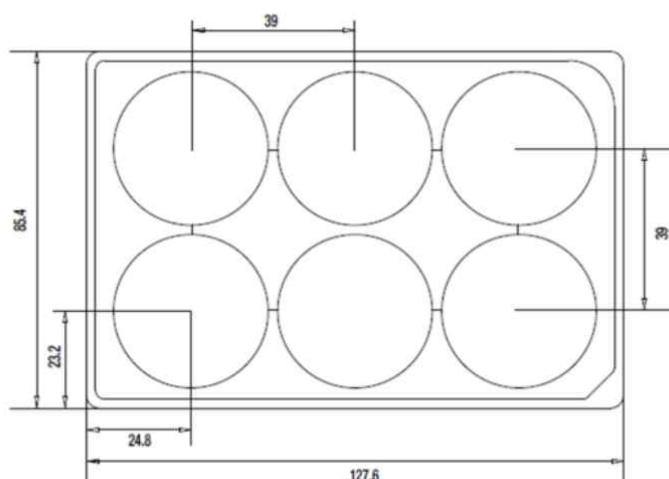
5. Specifications & Technical Drawing

(1) 6well Plate (#39006)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Body		
Length: 127.10 mm Width: 84.90 mm Height: 10.00 mm	Length: 127.60 mm Width: 85.40 mm Height: 20.20 mm Well Dimension: 35.00 mm	Crystal-grade polystyrene (PS)	- Pieces/Sleeve: 1 - Pieces/Case: 5
Volume per Well: Growth Area:	3.00 ml 9.60 cm ²		

- Technical Drawing

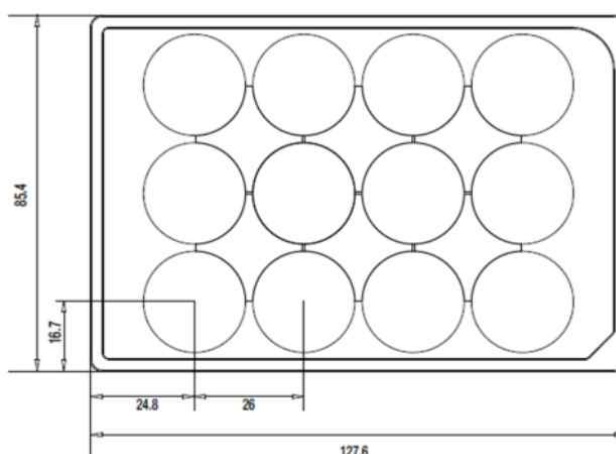


(2) 12well Plate (# 39012)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Length: 127.10 mm Width: 84.90 mm Height: 10.00 mm	Length: 127.60 mm Width: 85.40 mm Height: 20.20 mm Well Dimension: 22.10 mm	Crystal-grade polystyrene (PS)	- Pieces/Sleeve: 1 - Pieces/Case: 5
Volume per Well: Growth Area:	2.00 ml 3.80 cm ²		

- Technical Drawing

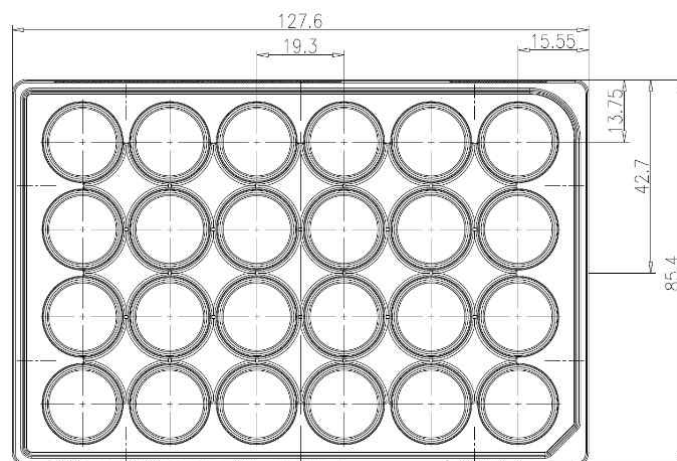


(3) 24well Plate (# 39024)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Length: 127.10 mm Width: 84.90 mm Height: 10.00 mm	Length: 127.60 mm Width: 85.40 mm Height: 20.20 mm Well Dimension: 15.60 mm	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 5
Volume per Well: Growth Area:	1.00 ml 1.90 cm ²		

- Technical Drawing

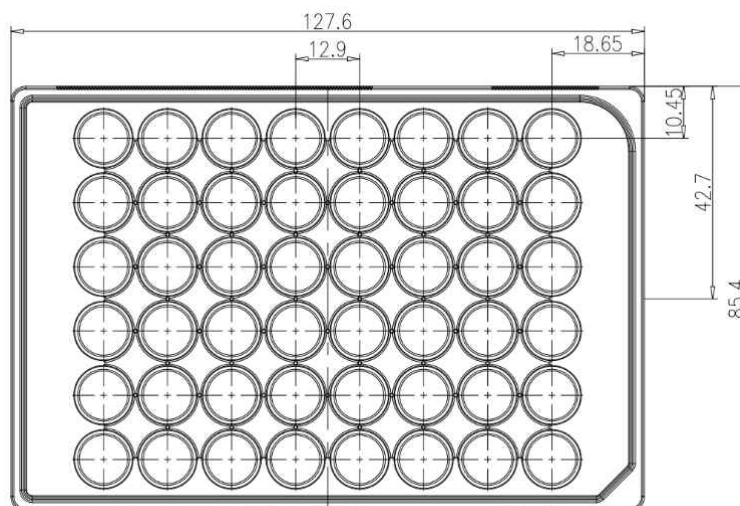


(4) 48well Plate (# 39048)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Length: 127.10 mm Width: 84.90 mm Height: 10.00 mm	Length: 127.60 mm Width: 85.40 mm Height: 20.20 mm Well Dimension: 9.75 mm	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 5
Volume per Well: Growth Area:	0.50 ml 0.75 cm ²		

- Technical Drawing

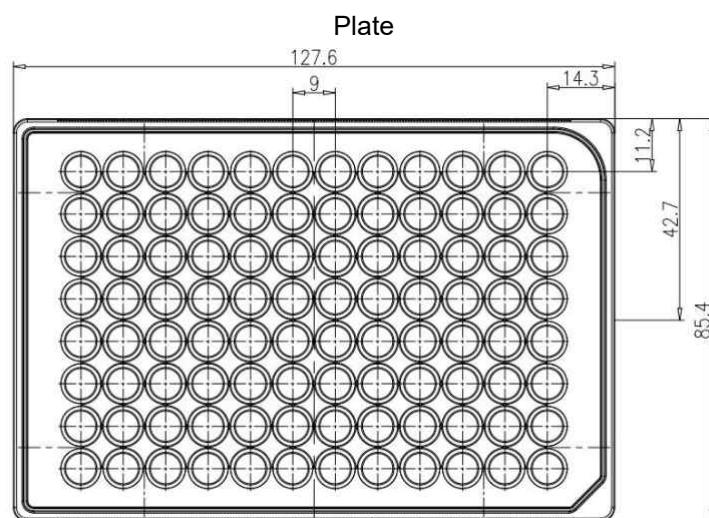


(5) 96well Plate (# 39096)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Length: 127.10 mm Width: 84.90 mm Height: 10.00 mm	Length: 127.60 mm Width: 85.40 mm Height: 20.20 mm Well Dimension: 6.40 mm	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 1 ▪ Pieces/Case: 5
Volume per Well: 0.20 ml Growth Area: 0.33 cm ²			

- Technical Drawing



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For technical assistance, contact SPL R&D Center at:

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SPL-TDS-CCP-COLI

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