SPL Coat™ Collagen Ⅳ - Cell Culture Dish

(#24035/24060/24100/24150)

1. Description

SPL Life Sciences provides a wide range (35mm to 150mm) of Collagen Ⅳ dishes with high quality. All Collagen Ⅳ coated dishes are produced with optically clear and high quality polymers for microscopy. Collagen Ⅳ coated dishes are used for enhanced cell attachment and adhesion in reduced or serum-free conditions.

2. Features

- Collagen Type Ⅳ (Source: Engelbreth-Holm-Swarm (EHS) lathrytic mouse tumor)
- No washing required before use
- Shelf life: 3 months at 2 ~ 8°C

3. Product Range

Cat.No.	Dish Style (mm)	Internal Dimension (mm)	Growth Area (cm^2)	Working Volume (ml)	External Grip	Packaging
24035	35.00 x 10.00	35.00 x 9.60	9.40	3.00	+	10 / 20
24060	60.00 x 15.00	52.80 x 12.806	21.50	5.00	+	10 / 20
24100	90.00 x 20.00	86.26 x 17.70	57.50	12.50	-	10 / 10
24150	150.00 x 25.00	140.20 x 23.30	148.00	35.00	-	5 / 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.

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5. Specifications & Technical Drawing

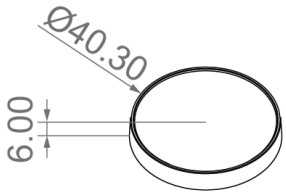
(1) Collagen Ⅳ Coated Ø35 Dish (# 24035)

- Specifications

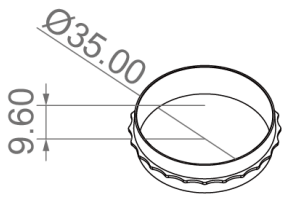
Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter:	40.30 mm	Inner Diameter:	35.00 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 20
Height:	6.00 mm	Inner Height:	9.60 mm		
		Volume/Dish:	3.00 ml		
		Growth Area:	9.40 cm^2		

- Technical Drawing

Lid



Body



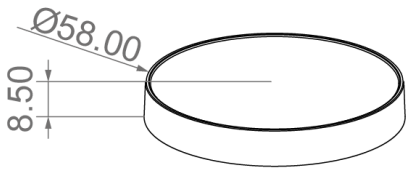
(2) Collagen Ⅳ Coated Ø60 Dish (# 24060)

- Specifications

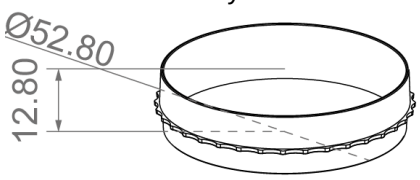
Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter:	58.00 mm	Inner Diameter:	52.80 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 20
Height:	8.50 mm	Inner Height:	12.80 mm		
		Volume/Dish:	5.00 ml		
		Growth Area:	21.50 cm^2		

- Technical Drawing

Lid



Body



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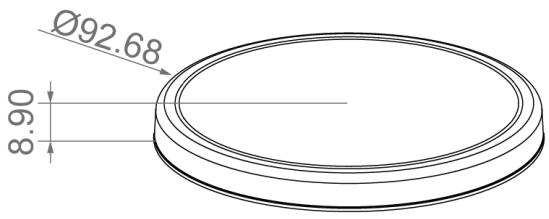
(3) Collagen Ⅳ Coated Ø 100 Dish (# 24100)

- Specifications

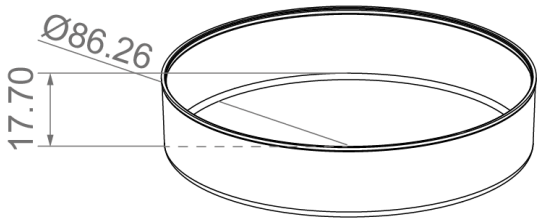
Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter:	92.68 mm	Inner Diameter:	86.26 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 10
Height:	8.90 mm	Inner Height:	17.70 mm		
		Volume/Dish:	12.50 ml		
		Growth Area:	57.50 cm^2		

- Technical Drawing

Lid



Body



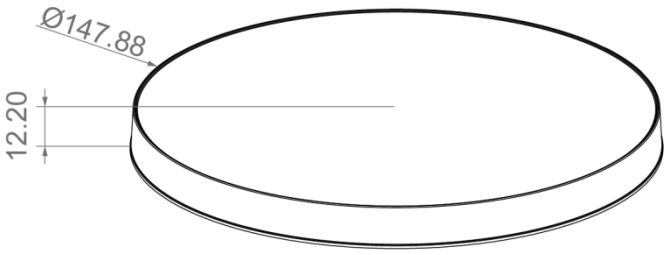
(4) Collagen Ⅳ Coated Ø 150 Dish (# 24150)

- Specifications

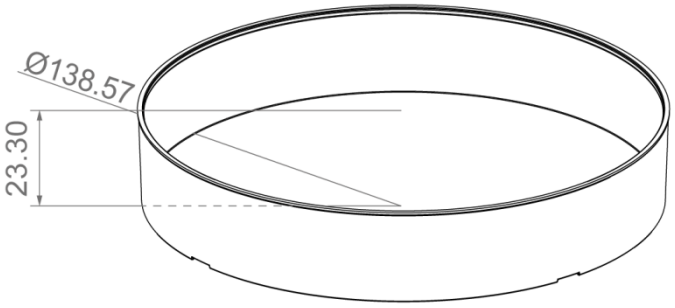
Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter:	147.88 mm	Inner Diameter:	138.57 mm	Crystal–grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 5
Height:	12.20 mm	Inner Height:	23.30 mm		
		Volume/Dish:	35.00 ml		
		Growth Area:	148.00 cm^2		

- Technical Drawing

Lid



Body



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