

Partition Petri Dish

(#10092/10192/10292/10094/10097)

1. Description

Partition Petri Dishes are designed for experiments that require multiple cell or medium types in a single dish. SPL Life Sciences provides 2-zoned Bi-Petri Dishes, 3-zoned Tri-Petri Dishes, and 4-zoned Quad-Petri Dishes to meet various needs.

2. Features

- ❖ Bi-Petri Dishes with height partitions of 2.7, 5.0, 7.0mm (Cat. No. 10092, 10192, 10292)
- ❖ Tri-Petri Dish and Quad-Petri Dish with height partition of 8.0 mm (Cat. No. 10094, 10097)

3. Product Range

Cat.No.	Material	Dish Style d x h (mm)	Internal Dimension d x h (mm)	Height Partition (mm)	Growth Area (cm ²)	External Grip	Sterile	Packaging
10092	PS	90.00 x 15.00	85.90 x 12.60	2.7	28.84	-	+	20 / 500
10192	PS	90.00 x 15.00	85.90 x 12.60	5.0	28.84	-	+	20 / 500
10292	PS	90.00 x 15.00	85.90 x 12.60	7.0	28.84	-	+	20 / 500
10094	PS	90.00 x 15.00	85.90 x 12.60	8.0	19.23	-	+	20 / 500
10097	PS	90.00 x 15.00	85.90 x 12.60	8.0	12.78	-	+	10 / 500

4. Certification

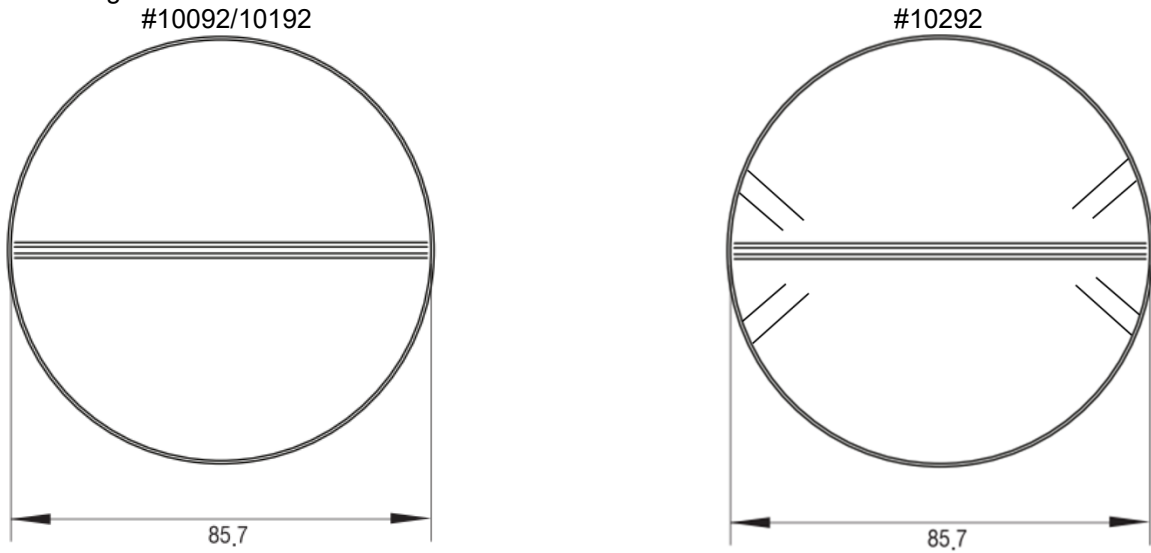
SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

5. Specifications & Technical Drawing

(1) Petri Dish Ø90 Bi-Petri Dish (#10092/10192/10292)
 - Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter Outer: 93.10 mm Diameter Inner: 91.20 mm Height: 9.30 mm	Diameter Outer: 87.79 mm Diameter Inner: 85.70 mm Height: 13.90 mm Growth Area: 28.84 cm ²	Crystal-grade polystyrene (PS)	- Pieces/Sleeve: 20 - Pieces/Case: 500

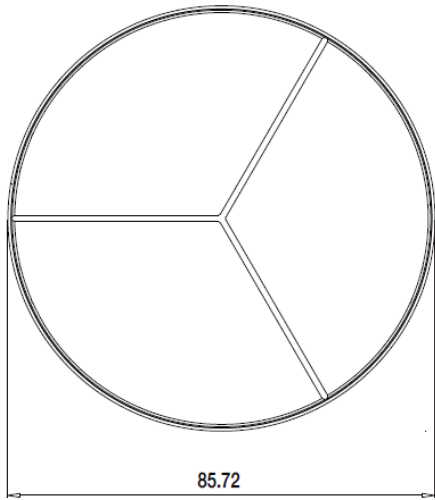
- Technical Drawing



(2) Petri Dish Ø90 Tri-Petri Dish (#10094)
 - Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter Outer: 93.10 mm Diameter Inner: 91.20 mm Height: 9.30 mm	Diameter Outer: 87.79 mm Diameter Inner: 85.72 mm Height: 13.90 mm Growth Area: 19.23 cm ²	Crystal-grade polystyrene (PS)	- Pieces/Sleeve: 20 - Pieces/Case: 500

- Technical Drawing

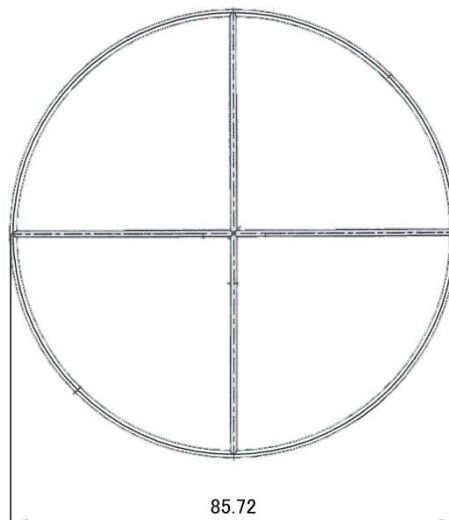


(3) Petri Dish Ø90 Quad-Petri Dish (#10097)

- Specifications

Dimensions				Material (Resin)	Packaging
Lid		Dish			
Diameter _{Outer} :	93.10 mm	Diameter _{Outer} :	87.79 mm	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500
Diameter _{Inner} :	91.20 mm	Diameter _{Inner} :	85.72 mm		
Height:	9.30 mm	Height:	13.90 mm		
		Growth Area:	12.78 cm ²		

- Technical Drawing



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

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To place an order, contact your local distributor or

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SPL-TDS-PPD

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