

IVF Culture Dish

(#20260/20261/20262/20263/20237/20238/20302/20303)

1. Description

SPL Life Sciences provides IVF Culture Dishes for *in vitro* fertilization researches.

2. Features

- ❖ Center well type (Cat. No 20260, 20261)
- ❖ External grips for handling (Cat. No. 20260, 20261, 20262, 20263, 20237, 20238)
- ❖ USP guideline compliant (USP class VI tested)
- ❖ ANSI guideline compliant
- ❖ Mouse Embryo Assay (MEA) test passed
- ❖ Human Sperm Survival Assay (HSSA) test passed: SMI ≥ 0.75

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 (mm)	Center Well Dimension (mm)	Surface Treatment	Sterile	Packaging
20260	PS	60.00 x 15.00	20	+	+	10 / 500
20261	PS	60.00 x 15.00	20	-	+	10 / 500
20262	PS	60.00 x 15.00	-	+	+	10 / 500
20263	PS	60.00 x 15.00	-	-	+	10 / 500
20237	PS	35.00 x 10.00	-	+	+	10 / 500
20238	PS	35.00 x 10.00	-	-	+	10 / 500
20302	PS	90.00 x 20.00	-	+	+	10 / 200
20303	PS	90.00 x 20.00	-	-	+	10 / 200

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.

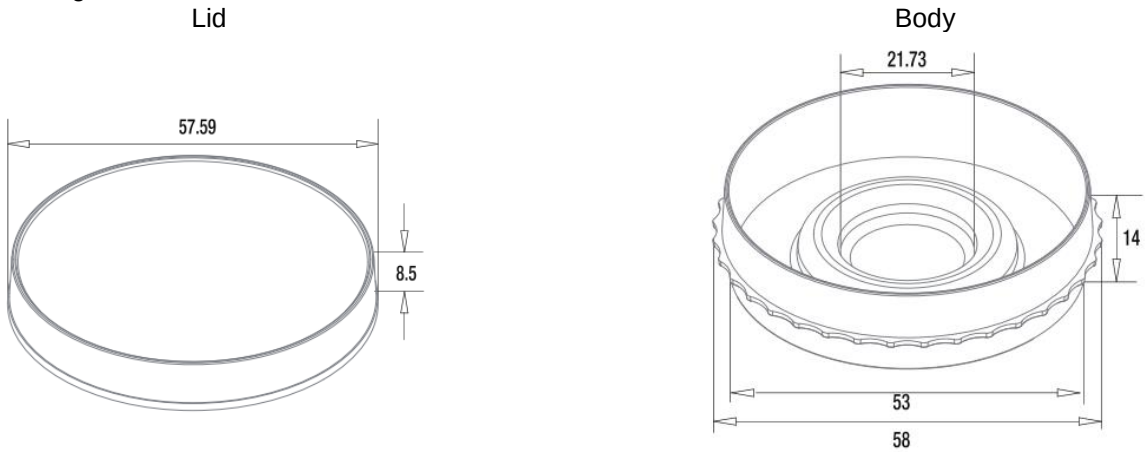
6. Specifications & Technical Drawing

(1) Center Well Type (# 20260/20261)

- Specifications

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter Outer: 57.59 mm Diameter Inner: 57.00 mm Height: 8.50 mm	Diameter Grip: 58.00 mm Diameter Dish Outer: 55.17 mm Diameter Dish Inner: 53.00 mm Diameter Well: 21.73 mm Height: 14.00 mm	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500

- Technical Drawing



(2) Standard Dish Type (# 20262/20263/20237/20238/20302/20303)

- Specifications(#20262/20263)

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 58.00 mm Height: 8.50 mm	Inner Diameter: 52.80 mm Inner Height: 12.80 mm Volume/Dish: 5.00 ml Growth Area: 21.50 cm ²	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500

- Technical Drawing



- Specifications(#20237/20238)

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 40.30 mm Height: 6.00 mm	Inner Diameter: 35.00 mm Inner Height: 9.60 mm Volume/Dish: 3.00 ml Growth Area: 9.40 cm ²	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 500

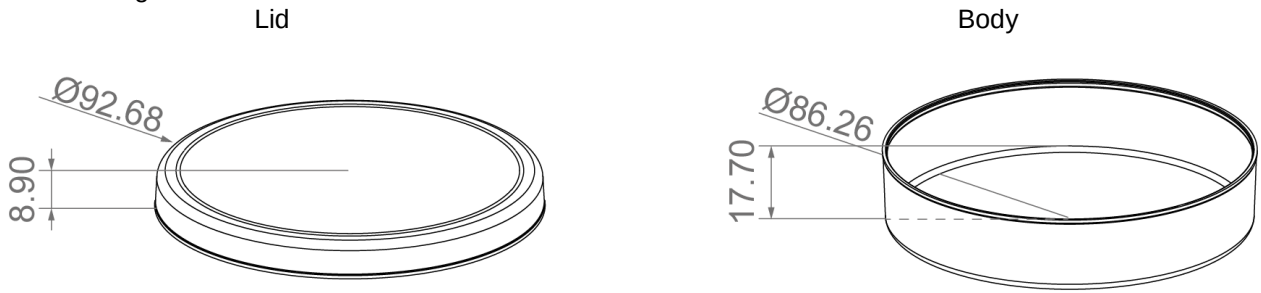
- Technical Drawing



- Specifications(#20302/20303)

Dimensions		Material (Resin)	Packaging
Lid	Dish		
Diameter: 92.68 mm Height: 8.90 mm	Inner Diameter: 86.26 mm Inner Height: 17.70 mm Volume/Dish: 12.50 ml Growth Area: 57.50 cm ²	Crystal-grade polystyrene (PS)	▪ Pieces/Sleeve: 10 ▪ Pieces/Case: 200

- Technical Drawing



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