Cell Culture Consumables

Cell Culture Dish

- 35 mm, 60 mm, 100 mm and 150 mm.
- Polystyrene material.
- Stackable.
- Excellent transparency and flatness.
- Marked bottom facilitating cell localization under microscope.

Part No.	Volume	Culture Area	TC	Specification	Pack
CL-D035	3ml	8.8cm^2	☒	35*10mm	20/bag, 25bags/case
CL-DT035	3ml	8.8cm^2	☑	35*10mm	20/bag, 25bags/case
CL-D060	5ml	21.5cm^2	☒	60*15mm	10/bag, 50bags/case
CL-DT060	5ml	21.5cm^2	☑	60*15mm	10/bag, 50bags/case
CL-D100	12.5ml	56.7cm^2	☒	100*20mm	10/bag, 30bags/case
CL-DT100	12.5ml	56.7cm^2	☑	100*20mm	10/bag, 30bags/case
CL-D150	35ml	145cm^2	☒	150*20mm	5/bag, 20bags/case
CL-DT150	35ml	145cm^2	☑	150*20mm	5/bag, 20bags/case

Dynalon® Labware

A CALIBRE SCIENTIFIC COMPANY

Cell Culture Flask

- 25cm², 75cm², 175cm².

- Polystyrene material.

- The ergonomic bottleneck angle and large opening facilitate pipette or cell scraper access to the growth surface.

- The capacity scales on both sides provide molding to replace the printing process, completely avoiding the risk of laboratory pollution caused by printing ink falling off.

- The raised outer edge of the cell culture dish cover ensures stable stacking during transportation.

- Excellent transparency and flatness.

- Compact design maximizing incubation area.

Part No.	Volume	Culture Area	TC	Cap	Pack
CL-F025P	7ml	25cm²	☒	Plug Cap	10/bag, 20bags/case
CL-FT025P	7ml	25cm²	☑	Plug Cap	10/bag, 20bags/case
CL-F025V	7ml	25cm²	☒	Vent Cap	10/bag, 20bags/case
CL-FT025V	7ml	25cm²	☑	Vent Cap	10/bag, 20bags/case
CL-F075P	25ml	75cm²	☒	Plug Cap	5/bag, 20bags/case
CL-FT075P	25ml	75cm²	☑	Plug Cap	5/bag, 20bags/case
CL-F075V	25ml	75cm²	☒	Vent Cap	5/bag, 20bags/case
CL-FT075V	25ml	75cm²	☑	Vent Cap	5/bag, 20bags/case
CL-F175P	55ml	175cm²	☒	Plug Cap	5/bag, 6bags/case
CL-FT175P	55ml	175cm²	☑	Plug Cap	5/bag, 6bags/case
CL-F175V	55ml	175cm²	☒	Vent Cap	5/bag, 6bags/case
CL-FT175V	55ml	175cm²	☑	Vent Cap	5/bag, 6bags/case
CL-F225P	70ml	225cm²	☒	Plug Cap	5/bag, 5bags/case
CL-FT225P	70ml	225cm²	☑	Plug Cap	5/bag, 5bags/case
CL-F225V	70ml	225cm²	☒	Vent Cap	5/bag, 5bags/case
CL-FT225V	70ml	225cm²	☑	Vent Cap	5/bag, 5bags/case

Dynalon® Labware

Cell Culture Plate

- Available in five well sizes: 6-well, 12-well, 24-well, 48-well, and 96-well.

- The raised edge around the well opening facilitates safe and convenient cell manipulation.

- Each well is identified with an alphanumeric code.

- The cover features a missing angle for easy orientation.

- The area surrounding the well is a low-volatility reservoir, reducing liquid evaporation.

- Offers both adherent and suspended cell culture surfaces.

- Provides excellent transparency and flatness, ideal for microscope observation.

- Equipped with a vented cover for gas exchange.

- The side knurled design allows for easy glove-wearing and grasping.

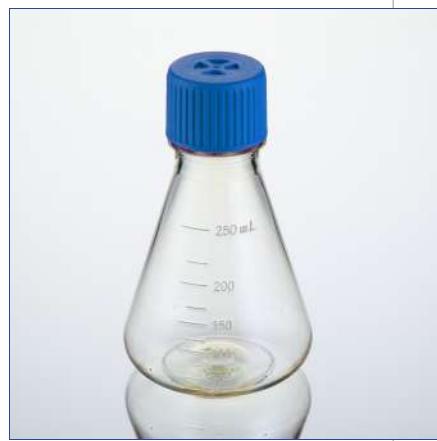| Part No.	Well	Volume	Culture Area	TC	Pack
CL-P006	6	3ml/well	9.6cm^2/well	☒	20/bag, 25bags/case
CL-PT006	6	3ml/well	9.6cm^2/well	☑	20/bag, 25bags/case
CL-P012	12	2ml/well	3.5cm^2/well	☒	10/bag, 50bags/case
CL-PT012	12	2ml/well	3.5cm^2/well	☑	10/bag, 50bags/case
CL-P024	24	1ml/well	1.9cm^2/well	☒	10/bag, 30bags/case
CL-PT024	24	1ml/well	1.9cm^2/well	☑	10/bag, 30bags/case
CL-P048	48	0.5ml/well	1.1cm^2/well	☒	5/bag, 20bags/case
CL-PT048	48	0.5ml/well	1.1cm^2/well	☑	5/bag, 20bags/case
CL-P096	96	0.4ml/well	0.34cm^2/well	☒	5/bag, 20bags/case
CL-PT096	96	0.4ml/well	0.34cm^2/well	☑	5/bag, 20bags/case

Dynalon® Labware

Erlenmeyer Flask

- Made of medical-grade PETG/PC material, compliant with food and drug contact regulations.
- Individually vacuum-packed for easy access and to prevent cross-contamination.
- Choose between a flat or vented cap.
- Seamless bottle body prevents surface scars or cell wall rupture.
- Smooth surface meets mirror requirements, with permeability close to glass, reducing cell adhesion risk.
- Sized to international SBS standards, suitable for quick bioreactor connection.

Part No.	Volume	Material	Cap	Pack
EFC-125P	125ml	PC	Plug Cap	24/case
EFC-250P	250ml	PC	Plug Cap	12/case
EFC-500P	500ml	PC	Plug Cap	12/case
EFC-1000P	1000ml	PC	Plug Cap	6/case
EFC-125V	125ml	PC	Vent Cap	24/case
EFC-250V	250ml	PC	Vent Cap	12/case
EFC-500V	500ml	PC	Vent Cap	12/case
EFC-1000V	1000ml	PC	Vent Cap	6/case
EFG-125P	125ml	PETG	Plug Cap	24/case
EFG-250P	250ml	PETG	Plug Cap	12/case
EFG-500P	500ml	PETG	Plug Cap	12/case
EFG-1000P	1000ml	PETG	Plug Cap	6/case
EFG-125V	125ml	PETG	Vent Cap	24/case
EFG-250V	250ml	PETG	Vent Cap	12/case
EFG-500V	500ml	PETG	Vent Cap	12/case
EFG-1000V	1000ml	PETG	Vent Cap	6/case

Dynalon® Labware

Erlenmeyer Flask (Baffled)

- The baffle design can significantly enhance gas exchange efficiency, particularly at lower rotational speeds, where the baffled bottom shaker demonstrates superior gas exchange efficiency.

Part No.	Volume	Material	Cap	Pack
EFBC-125P	125ml	PC	Plug Cap	24/case
EFBC-250P	250ml	PC	Plug Cap	12/case
EFBC-500P	500ml	PC	Plug Cap	12/case
EFBC-1000P	1000ml	PC	Plug Cap	6/case
EFBC-125V	125ml	PC	Vent Cap	24/case
EFBC-250V	250ml	PC	Vent Cap	12/case
EFBC-500V	500ml	PC	Vent Cap	12/case
EFBC-1000V	1000ml	PC	Vent Cap	6/case

Square Media Bottle

- Four sizes available: 125ml, 250ml, 500ml, 1000ml.
- Available in PET or PETG materials.
- High strength white nylon lid with precise scale on the bottle body.
- The bottle is square in shape, making it easy to hold, store, and transport.
- Strict leak testing has been carried out to ensure no liquid leakage.
- It can withstand low-temperature storage at -135˚C.

Part No.	Volume	Material	Pack
SMB125T	125ml	PET	96/case
SMB250T	250ml	PET	60/case
SMB500T	500ml	PET	40/case
SMB1000T	1000ml	PET	24/case
SMB125G	125ml	PETG	96/case
SMB250G	250ml	PETG	60/case
SMB500G	500ml	PETG	40/case
SMB1000G	1000ml	PETG	24/case