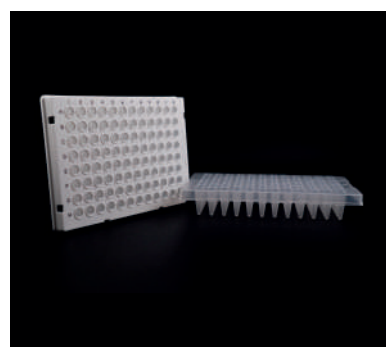
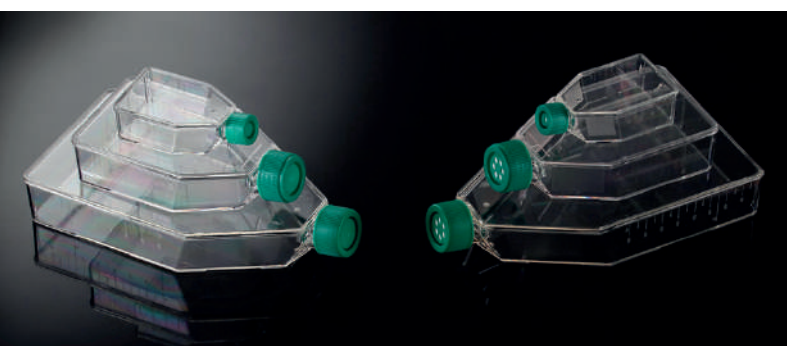


PRIMO® PLASTICWARE



The background is a solid teal-green color. Overlaid on this are numerous organic, cell-like shapes in a lighter, lime-green hue. These shapes vary in size and complexity, some featuring internal circular patterns that resemble molecular structures or biological cells. The overall effect is a dynamic, scientific, and naturalistic aesthetic.

SERVING SCIENCE THROUGH INNOVATION

Since our establishment in the early 80's, Euroclone has given scientists a valuable opportunity to gain access to a world of products and equipment in Biotechnology.

During more than three decades of experience, our Company has evolved into a modern supplier of up-to-date and own-branded products, pursuing affordability and quality: all manufacturing procedures are strictly regulated with raw materials, bulks and final products undergoing stringent controls.

Euroclone provides innovative products, services and solutions for Molecular and Cell Biology, Genomics, Proteomics, Cytogenetics and Agro-Food Diagnostics.

From the choice of high-quality products to the after sales service, Euroclone is your reliable and solid partner for your scientific challenges.

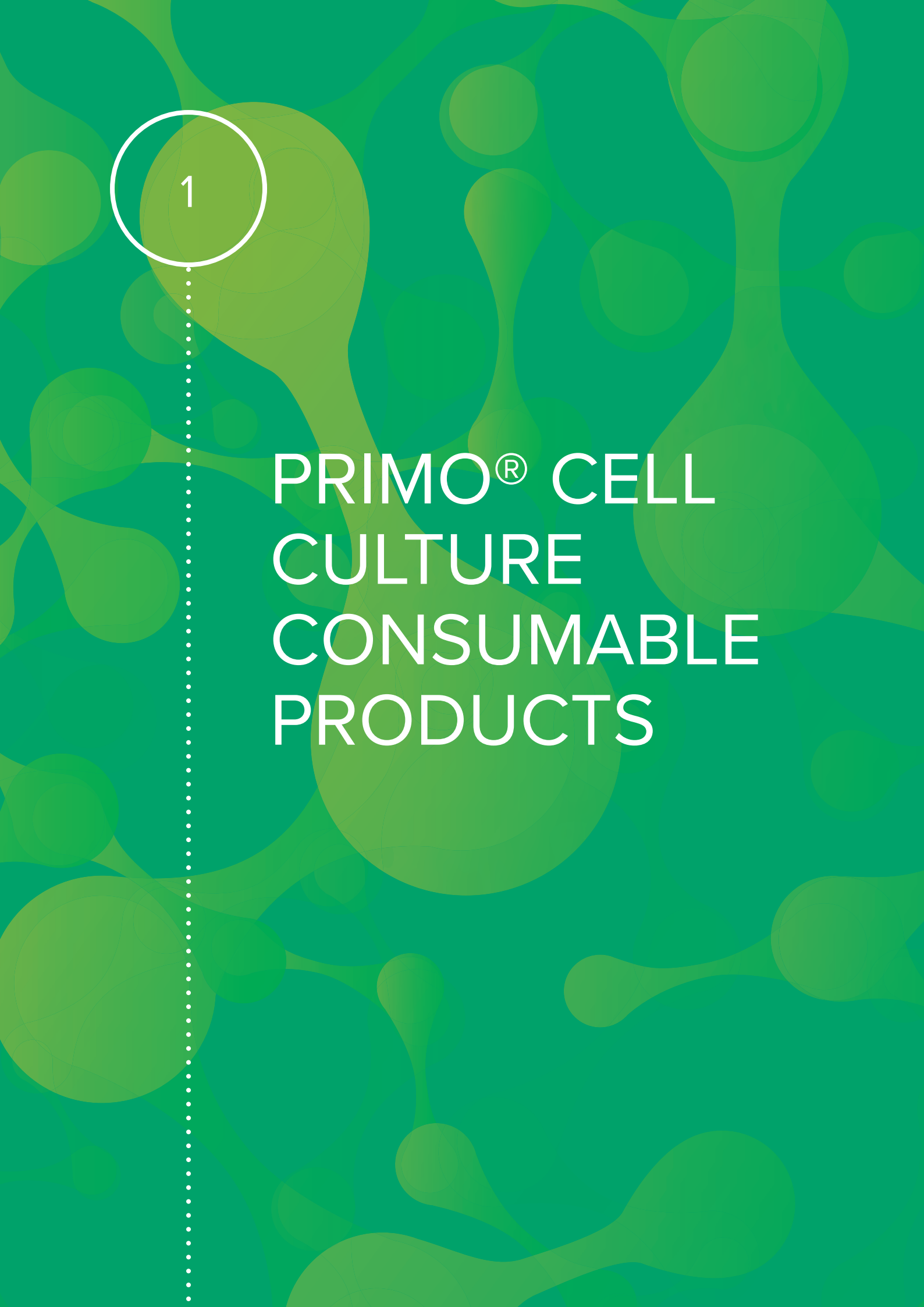
In 2019 Euroclone is acquired by AddLife AB becoming part of an important international group. This step ensure continuity and further expansion of the company in the Italian market and in the export of the proprietary private lines, key and distinctive element of the identity of Euroclone.

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The technical drawings of the products included in this catalog are available at the following link
<https://www.euroclonogroup.it/categories/1/13257/Technical-Drawings> or scan the QR code.



The background is a solid green color with a pattern of overlapping, organic, cell-like shapes in various shades of green. A white dotted line runs vertically from the bottom of a white circle containing the number '1' down towards the text.

1

PRIMO[®] CELL CULTURE CONSUMABLE PRODUCTS

Primo® Cell Culture Flasks

The perfect products for cell growth and cell yields on small and medium input volumes.

Common Features:

- Flasks are made of transparent, sterile polystyrene.
- Available for adherent or suspension cell cultures.
- Single use
- Ergonomic shape with wide and short angled neck to allow a greater amount of medium and an easy access for serological pipettes and scrapers.
- Lot and expiry date printed on each individual flask.
- Resealable zip package.
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Tips on choosing caps:

- **Plug Sealing Caps:** standard polyethylene caps can be used in closed systems, providing a liquid and gas shear seal. Simply unscrewing the cap one quarter of a turn, the flask can also be used in open system culture.
- **Vent Caps:** Vented polyethylene caps with a 0,22 µm hydrophobic filter to allow gas exchange and minimize risk of cross-contamination.

Primo® Tissue Culture Flasks for adherent cells

Primo® Tissue Culture Flasks are treated to allow optimal cells adhesion and proliferation, by plasma treatment.

Ordering Information

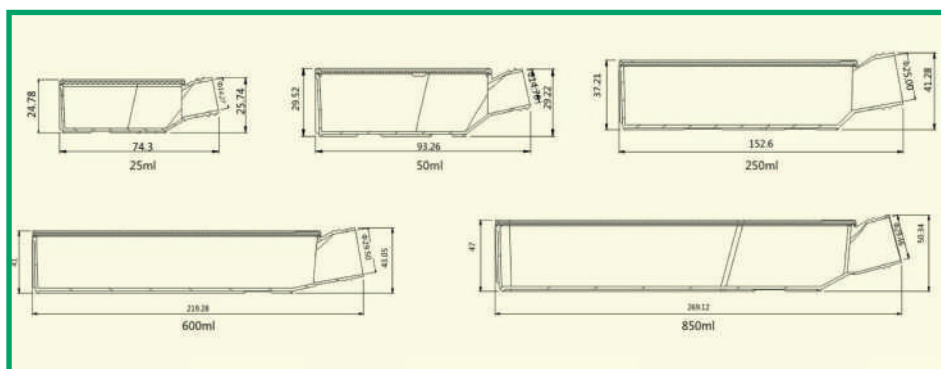
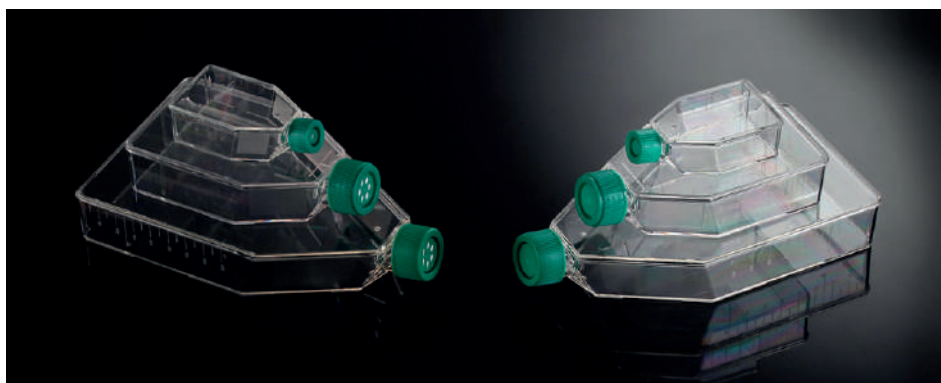
Cat. No.	Description	Qty/box	Nominal Volume
ET70125	Primo® TC Flask 12,5 cm ² with plug sealing cap, sterile	200	25 ml
ET70126	Primo® TC Flask 12,5 cm ² with vent cap, sterile	200	25 ml
ET7025	Primo® TC Flask 25 cm ² with plug sealing cap, sterile	200	50 ml
ET7026	Primo® TC Flask 25 cm ² with vent cap, sterile	200	50 ml
ET7075	Primo® TC Flask 75 cm ² with plug sealing cap, sterile	100	250 ml
ET7076	Primo® TC Flask 75 cm ² with vent cap, sterile	100	250 ml
ET7180	Primo® TC Flask 182 cm ² with plug sealing cap, sterile	40	600 ml
ET7181	Primo® TC Flask 182 cm ² with vent cap, sterile	40	600 ml
ET70225	Primo® TC Flask 225 cm ² plug seal, sterile	25	850 ml
ET71225	Primo® TC Flask 225 cm ² vented cap, sterile	25	850 ml

Primo® Tissue Cell Culture Suspension Flask

Primo® Suspension Tissue Culture Flasks are suitable to allow optimal growth and proliferation of suspended cells.

Ordering Information

Cat. No.	Description	Qty/box	Nominal Volume	Suggested Working Volume
ET77525	Primo® TC Suspension Flask 50 ml with plug sealing cap, sterile	200	50 ml	40 ml
ET77625	Primo® TC Suspension Flask 50 ml with vent cap, sterile	200	50 ml	40 ml
ET77575	Primo® TC Suspension Flask 250 ml with plug sealing cap, sterile	100	250 ml	175 ml
ET77675	Primo® TC Suspension Flask 250 ml with vent cap, sterile	100	250 ml	175 ml
ET77580	Primo® TC Suspension Flask 300 ml with plug sealing cap, sterile	40	600 ml	400 ml
ET77581	Primo® TC Suspension Flask 300 ml with vent cap, sterile	40	600 ml	400 ml



Primo® Cell Culture Multiwell plates

Ideal for cell growth and cell yields on multiple, comparative analysis and other applications.

Common Features:

- Transparent, sterile polystyrene plate.
- Single use
- Complete with condensation rings lid to minimize evaporation and to reduce the risk of cross contamination
- Single position lid to reduce risk of cross contamination and handling errors
- Individual Peel Pack with lot number and expiry date printed on each pack.
- Suitable for all common tools and automation
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Primo® Tissue Culture Multiwell plates for adherent cells

Primo® Tissue Culture Multiwell plates are made of transparent, sterile polystyrene, plasma treated to allow optimal adhesion of cells and their proliferation.

Ordering Information

Cat. No.	Description	Qty/box	Nominal Volume	Suggested working volume	Growth Area per well
ET3006	Primo® Multiwell plates 6 flat bottom TC	100	17 ml	1,90-2,90 ml	9,6 cm ²
ET3012	Primo® Multiwell plates 12 flat bottom TC	100	6,8 ml	0,76-1,14 ml	3,85 cm ²
ET3024	Primo® Multiwell plates 24 flat bottom TC	100	3,5 ml	0,38-0,57 ml	1,93 cm ²
ET3048	Primo® Multiwell plates 48 flat bottom TC	100	1,55 ml	0,19-0,29 ml	0,84 cm ²
ET3096	Primo® Multiwell plates 96 flat bottom TC	100	0,39 ml	0,075-0,20 ml	0,33 cm ²
ET3196	Primo® Multiwell plates 96 round bottom TC	100	0,33 ml	0,075-0,20 ml	0,58 cm ²

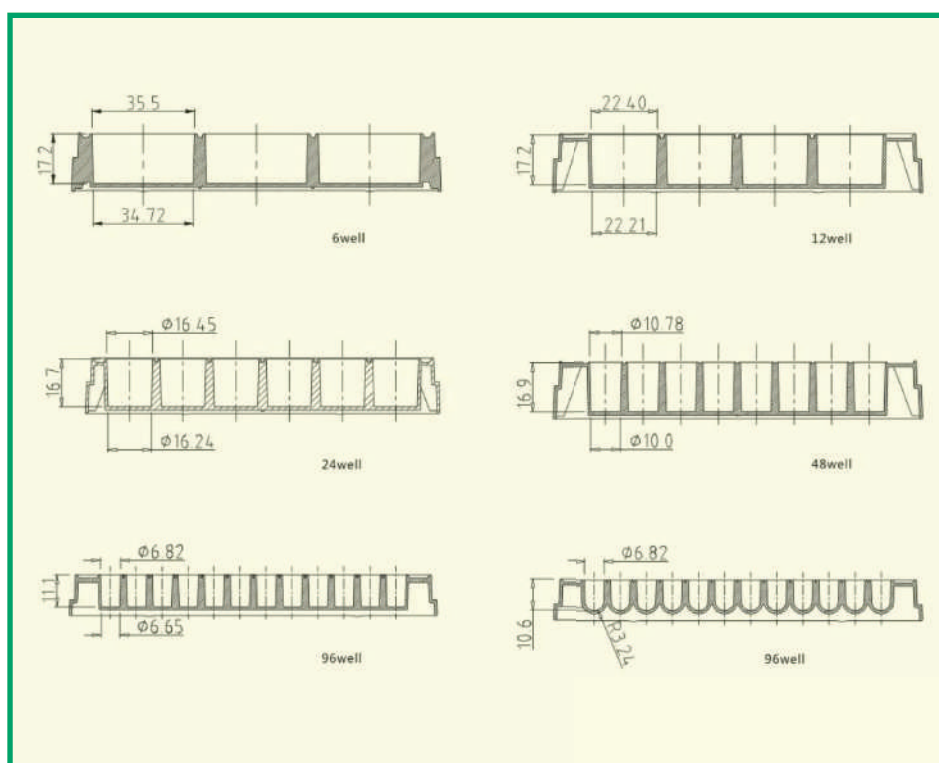


Primo® Tissue Culture Suspension multiwell plates

Primo® Tissue Culture Suspension Multiwell plates are made of transparent, sterile polystyrene suitable for suspended cell cultures.

Ordering Information

Cat. No.	Description	Qty/box	Nominal Volume	Suggested Working Volume
ET35006	Primo® Multiwell plates 6W, flat, suspension TC, sterile	100	17 ml	1,90-2,90 ml
ET35012	Primo® Multiwell plates 12W, flat, suspension TC, sterile	100	6,8 ml	0,76-1,14 ml
ET35024	Primo® Multiwell plates 24W, flat, suspension TC, sterile	100	3,5 ml	0,38-0,57 ml
ET35048	Primo® Multiwell plates 48W, flat, suspension TC, sterile	100	1,55 ml	0,19-0,29 ml
ET35096	Primo® Multiwell plates 96W flat, suspension TC, sterile	100	0,39 ml	0,075-0,20 ml
ET35196	Primo® Multiwell plates 96W round, suspension TC, sterile	100	0,32 ml	0,32-0,38 ml



Primo® Cell Culture Dishes

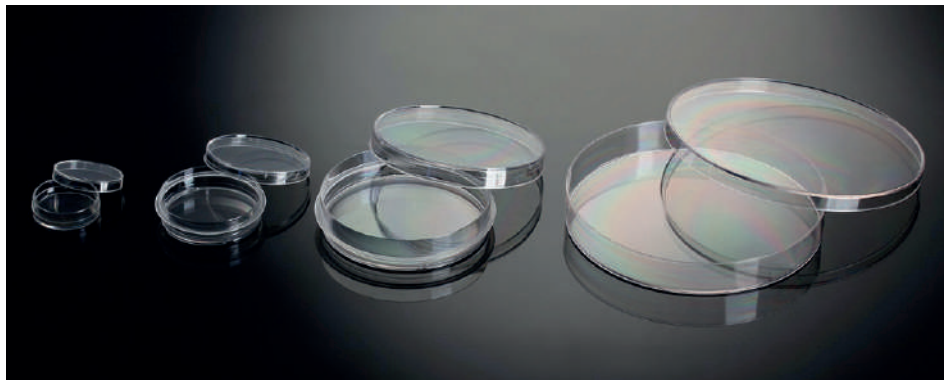
Primo® Cell Culture Dishes are ideal containers for cell growth with yields on small and medium input volumes, also useful in sample separation, pre-treatment, storage, ect.

Common Features:

- Single use
- Plasma treated for optimal cells adhesion
- Flat bottom and uniform wall thickness ensure distortion-free bottom
- Dish surface smooth and seamless to maximize the available growth area
- Lid upper side rim matches with dish for easy and secure stacking
- Vented lids for very effective gas exchange
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Internal Diameter	Dimension	Growth Area	Working Volume
ET2035	Primo® TC dishes 35 mm	500	32,8 mm	12,5x37,8 mm	8,5 cm ²	1,8-2,7 ml
ET2060	Primo® TC dishes 60 mm Gripping Ring	500	52 mm	17,8x58,8 mm	21,2 cm ²	4,2-6,3 ml
ET2100	Primo® TC dishes 100 mm Gripping Ring	300	87,8 mm	22x95,6 mm	60,8 cm ²	11-16,5 ml
ET20150	Primo® TC dishes 150 mm	100	135,5 mm	21,9x143 mm	143 cm ²	25-27 ml



Primo® Multilayer Cell Grow Systems

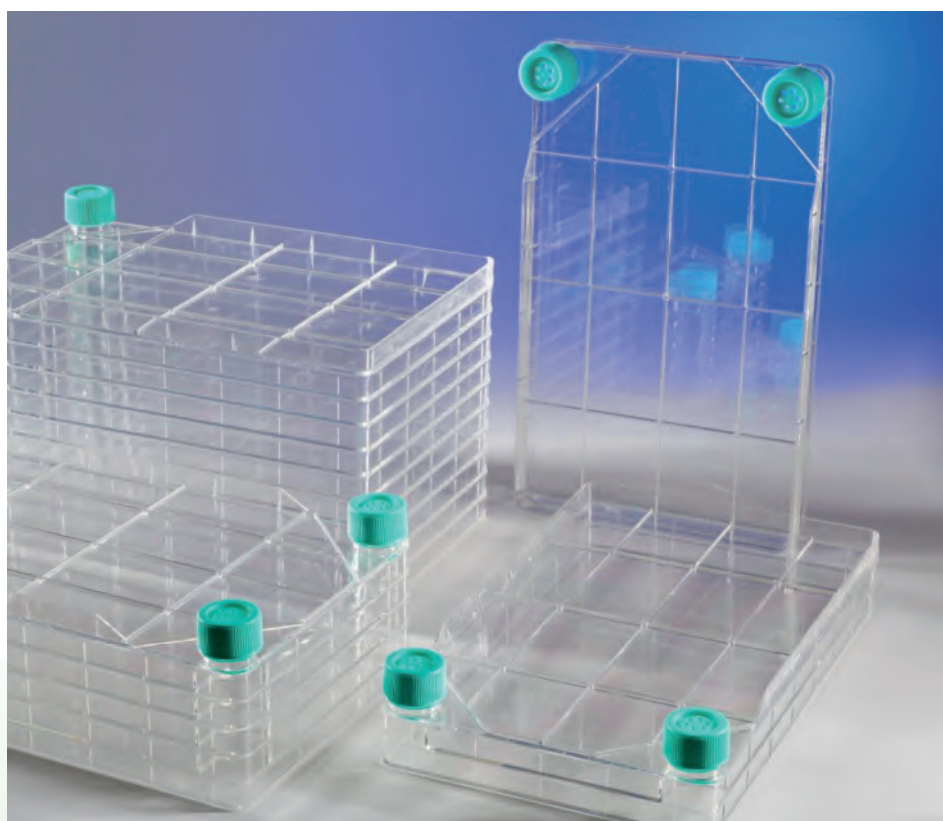
Primo® Multilayer systems for massive cell culture are made of medical grade polystyrene (GPPS), sterile, with surface treated to promote cell adhesion. Ideal for large-scale crop production and for biological substances production of pharmaceutical interest.

Common Features:

- Single use
- Plasma treated for optimal cells adhesion
- Polyethylene screw cap with 0,22 µm filter membrane optimized to avoid the risk of contamination and to favor the best gas exchange.
- It does not absorb cytokines and growth factors. Cell detachment can occur with traditional enzymatic digestion methods.
- Product tested to verify its integrity and the absence of leaks.
- Lot and expiry date printed on each device.
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Suggested working volume
ET8501	Primo® multilayer cell grow system - 1 Layer, Cell Growth Area 656 cm ² , Surface Treated, with vent cap, sterile	8	130-200 ml
ET8505TP	Primo® multilayer cell grow system - 5 Layers, Single packed in triple bag, Cell Growth Area 3216 cm ² , Surface Treated, with vent cap, sterile	4	650-1000 ml
ET8510	Primo® multilayer cell grow system - 10 Layers, Cell Growth Area 6416 cm ² , Surface Treated, with vent cap, sterile	2	1300-2000 ml



Primo® Erlenmayer Flasks

Primo® Erlenmayer Flasks are sterile, graduated, transparent polycarbonate flask suitable for high oxygen demand cell lines cultures, stirred or suspended cultures, animal, vegetable, fungal or bacterial cultures. They can also be used as bottles for storage, preparation and retention of soils, intermediates and biological solutions in general.

Common Features:

- Single use
- Flat bottom
- Temperature range -80°C / +121°C
- Individually wrapped packaged
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Filter Membrane
ETF800125	Primo® PC 125 ml Erlenmayer flask, with plug sealing cap, sterile	24	
ETF800250	Primo® PC 250 ml Erlenmayer flask, with plug sealing cap, sterile	12	
ETF800500	Primo® PC 500 ml Erlenmayer flask, with plug sealing cap, sterile	12	
ETF801000	Primo® PC 1000 ml Erlenmayer flask, with plug sealing cap, sterile	24	
ETF810125	Primo® PC 125 ml Erlenmayer flask, with vent cap, sterile.	24	0,22 µm PE
ETF810250	Primo® PC 250 ml Erlenmayer flask, with vent cap, sterile.	12	0,22 µm PE
ETF810500	Primo® PC 500 ml Erlenmayer flask, with vent cap, sterile.	12	0,22 µm PE
ETF811000	Primo® PC 1000 ml Erlenmayer flask, with vent cap, sterile.	24	0,22 µm PE



Primo® Scraper and lifter

Primo® scrapers for mechanical cell detachment are sterile, with an ergonomic design, an easy grip and an angle that minimizes cell damage during collection.

Primo® lifter is a sterile spatula allowing to gently collect cells from culture capsules, with an ergonomic design and an easy handle with J-hook tip (smaller spatula) for collecting cells from 96-well plates.

Scrapers Features:

- TPE blade
- ABS handle
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Lifter Features:

- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Length scraper / spatula	Length blade	Width of the J-hook blade
ET6023	Primo® Flat blade cell lifter 23x19 mm with 9 mm J-hook end	100	23 cm		19 mm
ET6025	Primo® Cell scraper 25x2 cm, sterile	100	25 cm	2 cm	
ET6026	Primo® Cell scraper 39x3 cm, sterile	100	39 cm	3 cm	



2

PRIMO® LIQUID HANDLING PRODUCTS

Primo® Pet Serological pipettes

Primo® Pet pipettes are transparent, sterile, graduated polystyrene serological pipettes for dispensing biological material in general.

Common Features:

- Single use
- Narrow hole drill
- Equipped with negative graduation which allows a further increase of the working volume
- Calibrated graduation +/-1% for accurate dispensing
- Color coded for fast recognition
- Made from a single piece of polystyrene (for 1, 2, 5 ml pipettes)
- Made up of 3 pieces of polystyrene perfectly sealed by ultrasonic welding (for 10, 25, 50, 100 ml pipettes) with bidirectional graduation (for 25, 50, 100 ml pipettes) to facilitate the accuracy of the dispensing volume
- Single pack in paper - plastic peel-pack
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Negative Graduation	Graduation
EPS01N	Primo® Pet pre-sterilized 1 ml individually packed plastic-paper wrap	500	-0,3 ml	1/100
EPS02N	Primo® Pet pre-sterilized 2 ml individually packed plastic-paper wrap	500	-0,6 ml	1/50
EPS05N	Primo® Pet pre-sterilized 5 ml individually packed plastic-paper wrap	200	-3 ml	1/10
EPS10N	Primo® Pet pre-sterilized 10 ml individually packed plastic-paper wrap	200	-3 ml	1/10
EPS25N	Primo® Pet pre-sterilized 25 ml individually packed plastic-paper wrap	150	-8 ml	2/10
EPS50N	Primo® Pet pre-sterilized 50 ml individually packed plastic-paper wrap	100	-10 ml	5/10
EPS100N	Primo® Pet pre-sterilized 100 ml individually packed plastic-paper wrap	50		1



Primo® Eco-Logik Pipettor

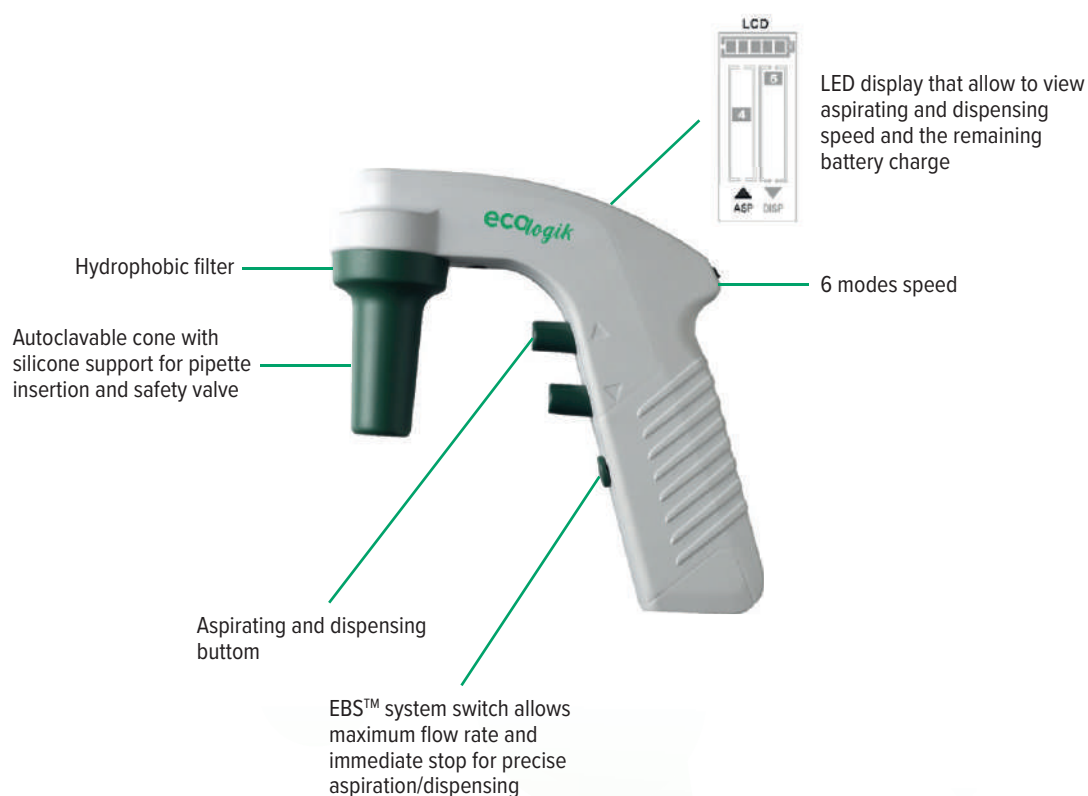
The pipettor Primo® Eco-Logik, thanks to its unique features, is an essential tool for all laboratories.

Technical Features:

- LED display showing the charge status and set flow rate
- Adjustable aspiration and dispensing speed
- Electronic Braking System (EBS™)
- Accessories that enhance the pipettor's ergonomics
- Long-lasting rechargeable lithium battery, allowing for 8 hours of continuous operation on a full charge
- Usable with plastic or glass pipettes ranging from 0,1 to 100 ml

Ordering Information

Cat. No.	Description	Format
ECE2000	Primo® Eco-Logik Pipettor 0,1-100 ml	1 pcs
ECE2000BAT	Primo® Eco-Logik Pipettor lithium battery	1 pcs
ECE2000FT02	Primo® Eco-Logik Pipettor filter 0,2 µm	5 pcs
ECE2000FT045	Primo® Eco-Logik Pipettor filter 0,45 µm	5 pcs
ECE2000STAND	Primo® Eco-Logik Pipettor charging stand	1 pcs



Primo® Centrifuge tubes

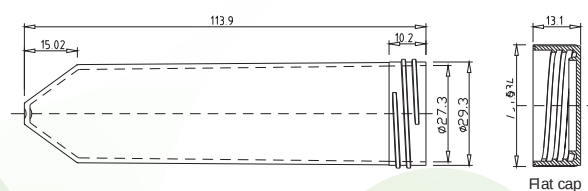
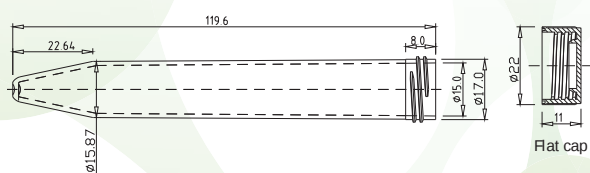
Primo® Centrifuge tubes are made of high purity and resistance polypropylene, sterile, with conical bottom.

Common Features:

- Single use
- Airtight polyethylene plug seal cap
- Graduation imprinted on the test tube
- Autoclavable up to a temperature of +121°C
- Temperature range -40°C/+121°C
- Latex free
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Maximum speed	Dimensions	Recommended Working Volume
ET5015B	Primo® EZ tubes 15 ml PP conical centrifuge tubes re-sealable bags	500	12000xg	17x120 mm	
ET5050B	Primo® EZ tubes 50 ml PP conical centrifuge tubes re-sealable bags	500	12000xg	30x115 mm	
ET5250	Primo® Conical Centrifuge tube 250 ml, sterile	48	7500xg	61x161 mm	80%
ET5500	Primo® Conical Centrifuge tube 500 ml, sterile	36	6000xg	95x155 mm	80%



Dimensions (Unit: mm)

Primo® Microcentrifuge tubes

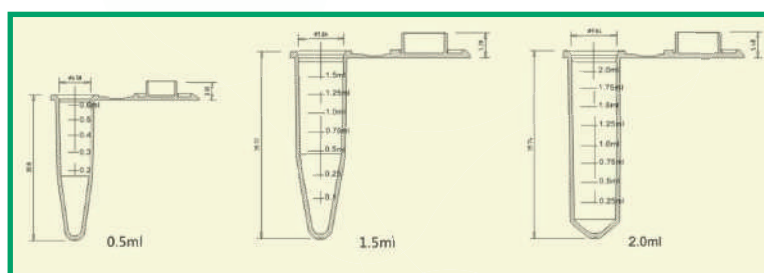
Primo® Microcentrifuge tubes are graduated and made of virgin polypropylene, for centrifuging small volumes of sample. Available with pressure attached cap, with standard or safety closure (hook look) or screw cap with O-ring.

Common Features:

- Disposable
- Conical bottom
- Graduation engraved on the tube
- Writing area on the test tube
- Can be centrifuged up to max 25000xg
- Autoclavable up to a temperature of +121°C
- Temperature range -80°C/+121°C
- Latex free
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶ (If applicable)
- Non- pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Sterile	Self Standing Base
ET3405	Primo® boil-proof microcentrifuge tubes 0,5 ml in re-sealable bags, flat cap with frosted area	1000	NO	NO
ET3415	Primo® boil-proof microcentrifuge tubes 1,5 ml in re-sealable bags, flat cap with frosted area	1000	NO	NO
ET3420	Primo® boil-proof microcentrifuge tubes 2,0 ml in re-sealable bags, flat cap with frosted area	1000	NO	NO
ET3505	Primo® Hook-lock Centrifuge Tubes 0,5 ml, Flat cap, equipped with a hook for safety closure and frosted area	1000	NO	NO
ET3515	Primo® Hook-lock Centrifuge Tubes 1,5 ml, Flat cap, equipped with a hook for safety closure and frosted area	500	NO	NO
ET3520	Primo® Hook-lock Centrifuge Tubes 2,0 ml, Flat cap, equipped with a hook for safety closure and frosted area	500	NO	NO
ET3605FC	Primo® Boil Proof Microcentrifuge tube 0,5 ml conical screw cap with O-ring, sterile	500	YES	NO
ET3605SS	Primo® Boil Proof Microcentrifuge tube 0,5 ml self-standing screw cap with O-ring, sterile	500	YES	YES
ET3615FC	Primo® Boil Proof Microcentrifuge tube 1,5 ml conical screw cap with O-ring, sterile	500	YES	NO
ET3615SS	Primo® Boil Proof Microcentrifuge tube 1,5 ml self-standing screw cap with O-ring, sterile	500	YES	YES
ET3620FC	Primo® Boil Proof Microcentrifuge tube 2,0 ml conical screw cap with O-ring, sterile	500	YES	NO
ET3620SS	Primo® Boil Proof Microcentrifuge tube 2,0 ml self-standing screw cap with O-ring, sterile	500	YES	YES



3

PRIMO® FILTRATION PRODUCTS

Primo® Syringe Filters

Primo® Syringe Filters are positive pressure filtration devices for small volumes. Primo® Syringe Filters are sterile and made of virgin polypropylene. Available with PES or PVDF membrane. To be used with syringes.

Tips on choosing membrane:

- **PES** membrane has a low protein binding capacity and is therefore suitable for solutions and cell cultures media filtration.
- **PVDF** membrane has a low protein binding capacity and is therefore suitable for mildly aggressive solutions, solvents and protein solutions filtration.

Common Features:

- Single use
- Color code: PES green, PVDF blue.
- Filter area: 4,3 cm²
- Max processable volume: 100 ml
- Individually packaged wrapped in paper / plastic blisters
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/case
EPSPE2230	Primo® Syringe Filters, PES, 0,22 µm pour size, 30 mm diameter	45
EPSPE4530	Primo® Syringe Filters, PES, 0,45 µm pour size, 30 mm diameter	45
EPSPV2230	Primo® Syringe Filters, PVDF, 0,22 µm pour size, 30 mm diameter	45
EPSPV4530	Primo® Syringe Filters, PVDF, 0,45 µm pour size, 30 mm diameter	45
EPSPV1030	Primo® Syringe Filters, PVDF, 0,10 µm pour size, 30 mm diameter	45



Primo® Vacuum Filter Systems

Primo® Filtration Product are vacuum filtration devices to be used for sterilization of aqueous solutions and culture media, with PES Membrane (Poly Ether Sulfone) with pores of 0,22 µm or 0,45 µm.

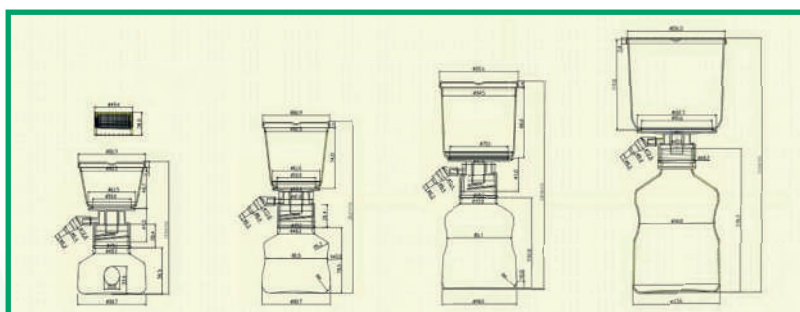
PES membrane has a low protein binding capacity and is therefore suitable for solutions and cell cultures media filtration.

Common Features:

- Single use
- Individually packaged wrapped. Supplied with separately packaged cap to be used for collection bottle.
- Upper hopper and lower graduated collection bottle made of sterile polystyrene.
- Type of membrane and porosity impressed on the collar.
- Side nozzle to connect vacuum pump.
- Threaded cap to facilitate opening and closing operations.
- Maximum operating temperature: +45°C
- Max dead volume <3 ml
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/box	Filter Diameter
EPVPE22150	Primo® Vacuum Filter System 150 ml, 0,22 µm, PES, sterile	12	50 mm
EPVPE45150	Primo® Vacuum Filter System 150 ml, 0,45 µm, PES, sterile	12	50 mm
EPVPE22250	Primo® Vacuum Filter Systems, 250 ml, 0,22 µm, PES, sterile	12	50 mm
EPVPE45250	Primo® Vacuum Filter Systems, 250 ml, 0,45 µm, PES, sterile	12	50 mm
EPVPE22500	Primo® Vacuum Filter Systems, 500 ml, 0,22 µm, PES, sterile	12	75 mm
EPVPE45500	Primo® Vacuum Filter Systems, 500 ml, 0,45 µm, PES, sterile	12	75 mm
EPVPE221000	Primo® Vacuum Filter Systems, 1000 ml, 0,22 µm, PES, sterile	12	91 mm



4

PRIMO® MICROPIPETTES AND TIPS

Primo® Eco-Logik Mechanical Pipettes

Primo® Eco-Logik Single Channel Mechanical Pipette

Technical Features:

- High quality devices to guarantee maximum precision and reproducibility of measurement
- Compatible with most tips on the market
- Color coded to quickly identify the pipette
- Fully autoclavable
- Very light and ergonomic
- Light touch for ejection and aspiration of the liquid
- Lock volume button for aspiration
- Overload indicator
- Presence of a double seal for ultra small volumes
- Stand for up to 5 pipettes



Ordering Information

Cat. No.	Description	Color	Volume (μL)	Inaccuracy (±μL / ±%)	Imprecision (≤SD, μL / ±%CV)
ECE20002	Single Channel Mechanical Pipette Primo® Eco-Logik 0,1-2 μL	Violet	0,1	0,024	12,00
			1	0,031	3,10
			2	0,040	2,00
ECE20010	Single Channel Mechanical Pipette Primo® Eco-Logik 0,5-10 μL	White	1	0,025	2,50
			5	0,060	1,20
			10	0,100	1,00
ECE20020	Single Channel Mechanical Pipette Primo® Eco-Logik 2-20 μL	Grey	2	0,10	5,00
			10	0,12	1,20
			20	0,20	1,00
ECE20100	Single Channel Mechanical pipette Primo® Eco-Logik 10-100 μL	Orange	10	0,25	2,50
			50	0,45	0,90
			100	0,70	0,70
ECE20200	Single Channel Mechanical Pipette Primo® Eco-Logik 20-200 μL	Yellow	20	0,50	2,50
			100	0,80	0,80
			200	1,20	0,60
ECE21000	Single Channel Mechanical Pipette Primo® Eco-Logik 100-1000 μL	Blue	100	2,00	2,00
			500	4,00	0,80
			1000	8,00	0,80
ECE05000	Single Channel Mechanical Pipette Primo® Eco-Logik 1-5 ml	Green	1000	12,00	1,20
			2500	20,00	0,80
			5000	30,00	0,60
ECE10000	Single Channel Mechanical Pipette Primo® Eco-Logik 1-10 ml	Green	1000	30,00	3,00
			5000	40,00	0,80
			10000	60,00	0,60

Primo® Eco-Logik Multichannel Mechanical Pipette

Technical Features:

- 8 or 12 channels pipettes compatible with most tips on the market
- Color insert to be applied to quickly identify the pipette
- Very light and ergonomic
- Presence of mechanism that prevents accidental rotation during pipetting
- Autoclavable



Ordering Information

Cat. No.	Description	Volume (µL)	Inaccuracy (±µL / ±%)	Imprecision (≤SD, µL / ±%CV)
ECE280010	Mechanical Pipette 8 channels Primo® Eco-Logik 0,5-10 µL	1	4,0	4,00
		5	2,5	2,50
		10	1,5	1,50
ECE280100	Mechanical Pipette 8 channels Primo® Eco-Logik 10-100 µL	10	3,0	2,00
		50	1,0	0,80
		100	0,8	0,30
ECE280300	Mechanical Pipette 8 channels Primo® Eco-Logik 30-300 µL	30	1,5	0,75
		150	1,0	0,50
		300	0,8	0,25
ECE2120010	Mechanical Pipette 12 channels Primo® Eco-Logik 0,5-10 µL	1	4,0	4,00
		5	2,5	2,50
		10	1,5	1,50
ECE2120100	Mechanical Pipette 12 channels Primo® Eco-Logik 10-100 µL	10	3,0	2,00
		50	1,0	0,80
		100	0,8	0,30
ECE2120300	Mechanical Pipette 12 channels Primo® Eco-Logik 30-300 µL	30	1,5	0,75
		150	1,0	0,50
		300	0,8	0,25

Primo® Eco-Logik Stand Up

Ordering Information

Cat. No.	Description
ECESTAND5	Primo Ecologik stand up to 5 pipettes



Primo® Reservoirs

Primo® Reservoirs Reagent collection trays to be used with multichannel pipettes.

Common Features:

- Disposable, sterile
- Made of modified polystyrene
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL> 10⁻⁶
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Ordering Information

Cat. No.	Description	Qty/case
EPS501	Primo® Reservoir 50 ml, sterile, Individually packed	80
EPS520	Primo® Reservoir 50 ml, sterile, 5 tray/pack	5x40



Primo® Tips

Primo® Tips are made of transparent high quality virgin polypropylene. Tips fit with most of the common mechanical and electronic pipettes in the market. See the pipette tips compatibility chart on pag 32.

Common Features:

- Crystal clear quality
- Low retention
- Accurate graduation marks
- Packed in extra-rigid autoclavable racks
- Sterilized by gamma irradiation, according to ISO 11137 recommendations in force, with SAL > 10⁻⁶ (if applicable)
- Non-pyrogenic, tested on LAL according to FDA guidelines for medical devices. Maximum acceptance level is less than 0,5 EU/ml.
- DNase and RNase free
- Non-cytotoxic tested according to USP and ISO 10993 standards in force.

Primo® Filter Tips

Filter Tips are the ideal choice for all applications that require maximum precision.

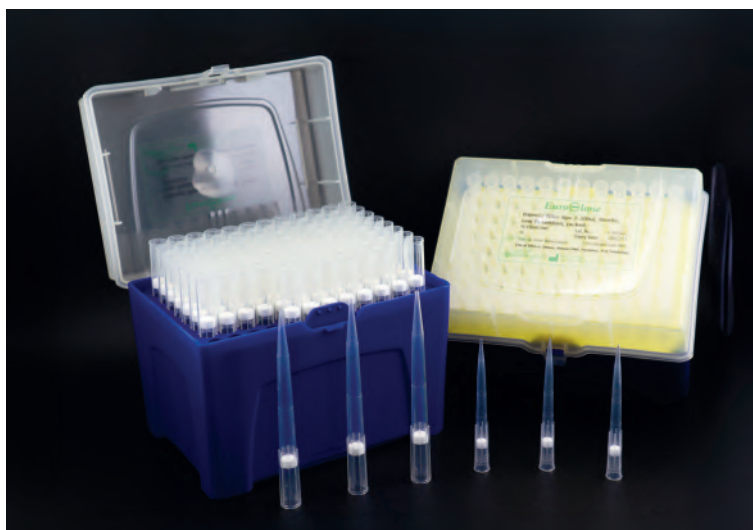
Low retention pipette tips have an ultra-smooth inner surface, which increases the hydrophobicity of the surface to minimize sample binding. This feature is achieved thanks to the resin (virgin polypropylene of high purity) and the high quality molds used in the production process.

Filter Tips are manufactured in a clean room facility, and are certified free of RNase, DNase and pyrogen. This feature makes them particularly suitable for particularly sensitive samples and critical applications in the field of molecular biology.

Filter Tips are universally compatible with most brands of pipettes on the market. See the pipette tips compatibility chart on pag 34.

Ordering Information

Cat. No.	Description	Qty/case
ECTD00010	Primo® Filter Tips 0,1-10 µL, Sterile Low retention, racked	96x10
ECTD00012	Primo® Filter Tips 0,2-10 µL, Long, Extra narrow, Sterile, Low retention, racked	96x10
ECTD00020	Primo® Filter Tips 2-20 µL, Sterile, Low retention, racked	96x10
ECTD00100	Primo® Filter Tips 2-100 µL, Sterile, Low retention, racked	96x10
ECTD00200	Primo® Filter Tips 2-200 µL, Sterile, Low retention, racked	96x10
ECTD00300	Primo® Filter Tips 2-300 µL, Sterile, Low retention, racked	96x10
ECTD01005	Primo® Filter Tips 100-1000 µL, Sterile, Low retention, racked	96x8
ECTD01250	Primo® Filter Tips XL 100-1250 µL, Sterile, Low retention, racked	96x8



Primo® Bulk Tips non filtered

Bulk tips are supplied in self-supporting, self-sealing plastic bags, which allow convenient use and storage. Tips can be used directly from the bag or can be manually refilled into the empty filter-tip racks.

Bulk pipette tips are the ideal choice for cost-conscious customers. The tips are manufactured under the same stringent conditions as filtered tips and are certified according to RNase, DNase, DNA and pyrogen-free standards. They offer universal compatibility with all major pipette brands on the market. Please check the pipette tips compatibility chart on pag 34.

Ordering Information

Cat. No.	Description	Qty/case
ECTD10010	Primo® Tips 0,1-10 µL, clear, bag	1000
ECTD10012	Primo® Tips 0,2-10 µL, Long, Extra narrow, clear bag	1000
ECTD10200	Primo® Tips 2-200 µL, clear, bag	1000
ECTD10300	Primo® Tips 2-300 µL, clear, bag	1000
ECTD11000	Primo® Tips 100-1000 µL, clear, bag	500
ECTD11250	Primo® Tips 100-1250 µL, XL, clear, bag	500
ECTD10000B	Primo® Tips 1-10 ml, clear bag	200x10
ECTD5000B	Primo® Tips 1-5 ml, clear bag	250x10

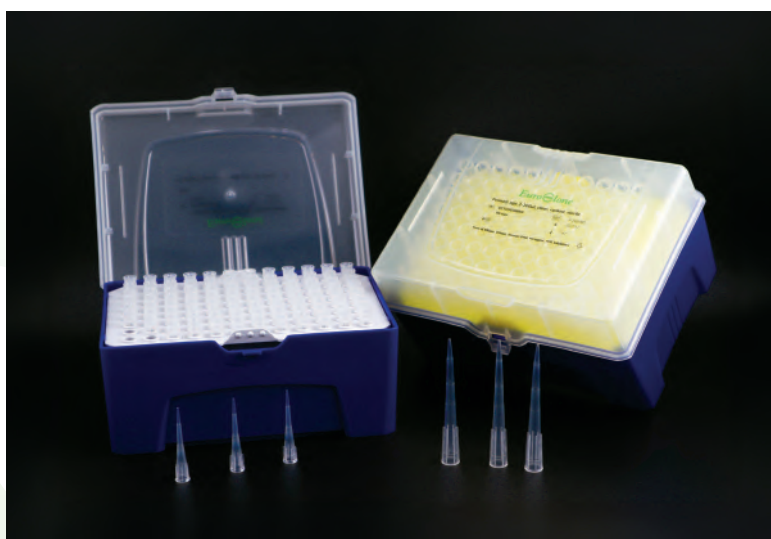
Primo® Tips in rack without filter

Racked tips are the ideal choice for customers who want to save time. Tips are manufactured under the same stringent condition as filtered tips and are certified according to RNase, DNase, DNA and pyrogens-free standard.

They offer universal compatibility with all major pipette brands in the market. Please check the pipette tips compatibility chart on pag 34.

Ordering Information

Cat. No.	Description	Qty/case
ECTD50010RS	Primo® Tips 0,1-10 µL, clear, racked, sterile	10x96
ECTD50200RS	Primo® Tips 2-200 µL, clear, racked, sterile	10x96
ECTD51000RS	Primo® Tips 100-1000 µL, clear, racked, sterile	8x96
ECTD50010RN	Primo® Tips 0,1-10 µL, clear, racked, not sterile	10x96
ECTD50200RN	Primo® Tips 2-200 µL, clear, racked, not sterile	10x96
ECTD51000RN	Primo® Tips 100-1000 µL, clear, racked, not sterile	8x96



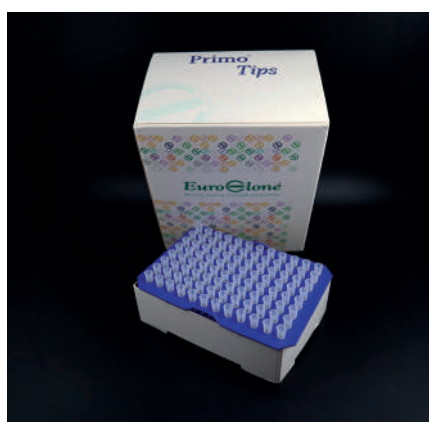
Primo® Tips refill system

Refill tips are the ideal choice for customers who want to save money and time. Tips are practically towered to be easy to fill an empty rack. Tips are manufactured under the same stringent condition as filtered tips and are certified according to RNase, DNase, DNA and pyrogens-free standard.

They offer universal compatibility with all major pipette brands in the market. Please check the pipette tips compatibility chart on pag 34.

Ordering Information

Cat. No.	Description	Qty/case
ECTD50010RL	Primo® Tips 0,1-10 µL, clear, refill, not sterile	10x96
ECTD50200RL	Primo® Tips 2-200 µL, clear, refill, not sterile	10x96
ECTD51000RL	Primo® Tips 100-1000 µL, clear, refill, not sterile	5x96
ECTD50010E	Empty rack per 10 µL refill tips	50
ECTD50200E	Empty rack per 200 µL refill tips	50
ECTD51000E	Empty rack per 1000 µL refill tips	32



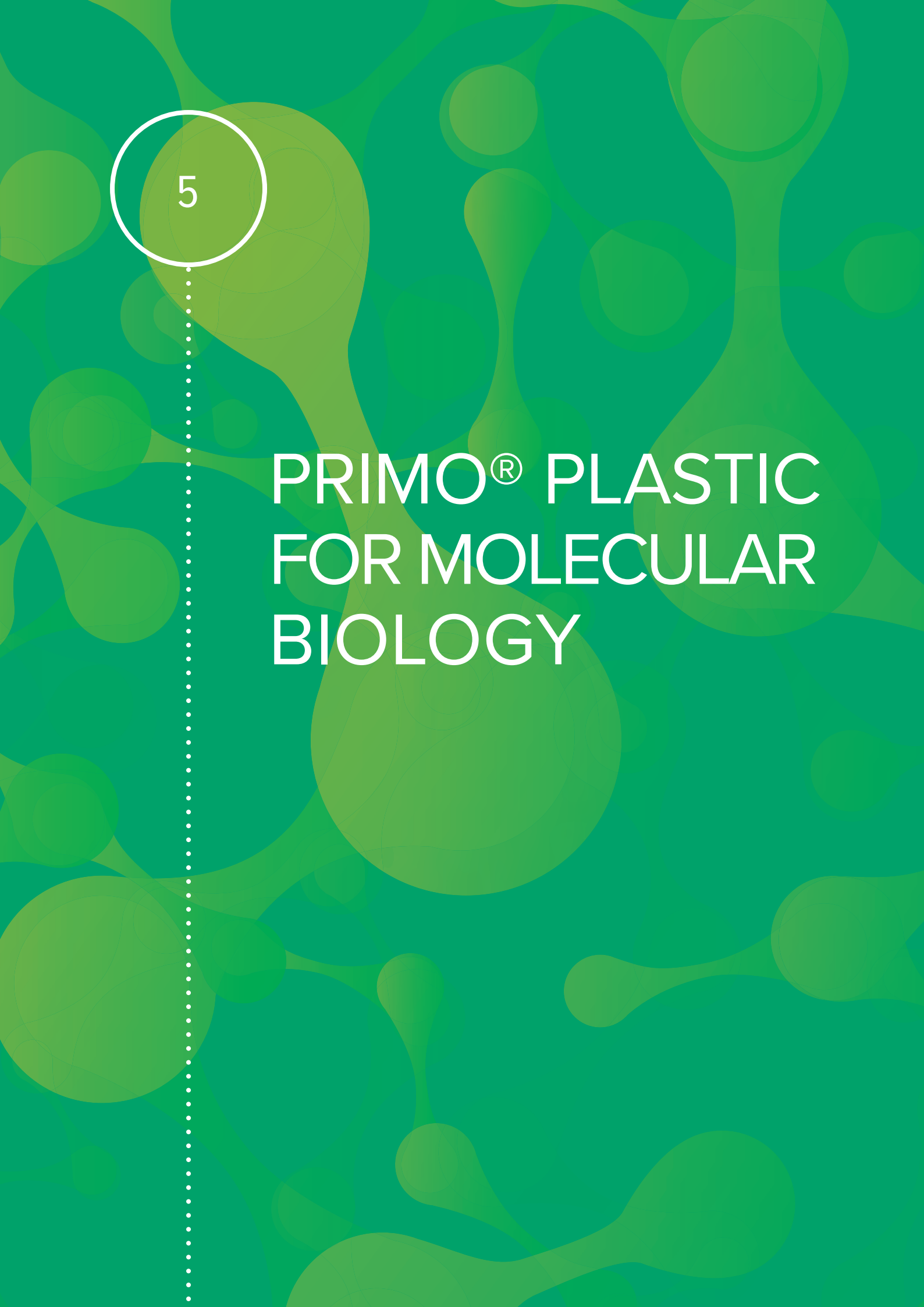
Tips compatibility chart

Codice

		Euroclone Primo® Eco-Logik												Gilson						Eppendorf											
		Single Channel						Multi Channel						Pipetman / Pipetman G						Research Plus											
		0,1-2 µL	0,5-10 µL	2-20 µL	10-100 µL	20-200 µL	100-1000 µL	1-5 ml	1-10 ml	0,5-10 µL	10-100 µL	30-300 µL	0,2-2 µL	0,5-10 µL	2-20 µL	10-100 µL	20-200 µL	100-1000 µL	1-5 ml	1-10 ml	0,1-2,5 µL	0,5-10 µL	2-20 µL (grey)	2-20 µL (yellow)	10-100 µL	20-200 µL	100-1000 µL	1-5 ml	1-10 ml		
Codice																															
Puntali con filtro																															
ECTD00010	Primo® filter tips 0,1-10 µL, Sterile Low retention, racked	x	x						x			x	x							x	x										
ECTD00012	Primo® filter tips 0,2-10/20 µL, Long, Extra narrow, Sterile, Low retention, Racked	x	x						x			x	x							x	x	x									
ECTD00020	Primo® filter tips 2-20 µL, Sterile, Low retention, racked			x	x	x				x	x												x								
ECTD00100	Primo® filter tips 2-100 µL, Sterile, Low retention, racked			x	x	x				x	x				x								x								
ECTD00200	Primo® filter tips 2-200 µL, Sterile, Low retention, racked			x	x	x				x	x					x										x					
ECTD00300	Primo® filter tips 2-300 µL, Sterile, Low retention, racked			x	x	x				x	x					x									x						
ECTD01005	Primo® filter tips 100-1000 µL, Sterile, Low Retention, racked						x										x										x				
ECTD01250	Primo® filter tips XL 100-1250 µL, Sterile, Low Retention, racked						x										x									x					
Puntali senza filtro																															
ECTD10010	Primo® tips 0,1-10 µL, clear, bag 1000pcs	x	x						x			x	x							x	x										
ECTD10012	Primo® tips 0,2-10 µL, Long, Extra narrow, clear bag	x	x						x			x	x							x	x	x									
ECTD10200	Primo® tips 2-200 µL, clear, bag 1000pcs			x	x	x				x	x			x	x	x							x			x					
ECTD10300	Primo® tips 2-300 µL, clear, bag 1000pcs			x	x	x				x	x			x	x	x							x	x	x						
ECTD11000	Primo® tips 100-1000 µL, clear, bag						x										x										x				
ECTD11250	Primo® tips XL 100-1250 µL, clear, bag						x										x										x				
ECTD5000B	Primo® Tips 1-5 ml, clear bag							x										x													
ECTD10000B	Primo® Tips 1-10 ml, clear bag								x										x										x		
Puntali in rack senza filtro																															
ECTD50010RS	Primo® tips 0,1-10 µL, clear, racked, sterile	x	x						x			x	x							x	x										
ECTD50200RS	Primo® tips 2-200 µL, clear, racked, sterile			x	x	x				x	x			x	x	x							x			x					
ECTD51000RS	Primo® tips 100-1000 µL, clear, racked, sterile						x										x										x				
ECTD50010RN	Primo® tips 0,1-10 µL, clear, racked, not sterile	x	x						x			x	x							x	x										
ECTD50200RN	Primo® tips 2-200 µL, clear, racked, not sterile			x	x	x				x	x			x	x	x							x			x					
ECTD51000RN	Primo® tips 100-1000 µL, clear, racked, not sterile						x										x										x				
Puntali sistema refill																															
ECTD50010RL	Primo® tips 0,1-10 µL, clear, refill, not sterile	x	x						x			x	x							x	x										
ECTD50200RL	Primo® tips 2-200 µL, clear, refill, not sterile			x	x	x				x	x			x	x	x							x			x					
ECTD51000RL	Primo® tips 100-1000 µL, clear, refill, not sterile						x										x										x				

Sartorius								Thermo								HTL								Brand											
Proline Plus								Picus				Finnpipette 1				Novus		Labmate Pro / Biopette								Transferpette S									
0.1-2 µL	0.5-10 µL	2-20 µL	10-100 µL	20-200 µL	100-1000 µL	1-5 ml	1-10 ml	0.2-10 µL	5-120 µL	10-300 µL	50-1000 µL	0.5-10 µL (pink)	0.5-10 µL (yellow)	2-20 µL (yellow)	2-20 µL (turquoise)	10-100 µL	20-200 µL	100-1000 µL	0.5-10 µL	20-200 µL	0.1-2 µL	0.5-10 µL	2-20 µL	10-100 µL	20-200 µL	100-1000 µL	1-5 ml	1-10 ml	0.5-10 µL	2-20 µL	10-100 µL	20-200 µL	100-1000 µL		
	x							x				x							x		x	x								x					
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					x													x									x								

The background is a vibrant green with various shades and organic, cell-like shapes. A white dotted line runs vertically from the number 5 down towards the bottom of the page.

5

PRIMO® PLASTIC FOR MOLECULAR BIOLOGY

Primo® Standard Plates

The thin-walled tubes of Euroclone standard PCR plates maximise heat transfer and the raised rims facilitate sealing. Standard plates are designed for PCR and qPCR application. Plate are certified free of DNase, RNase, Pyrogens and metals.

Tips on choosing colour

- **Frosted:** important increase in qPCR signal-to-noise ratios to improve accuracy and reliability of results
- **White:** improves contrast and visibility of signals for a better detection and analysis of qPCR reactions.



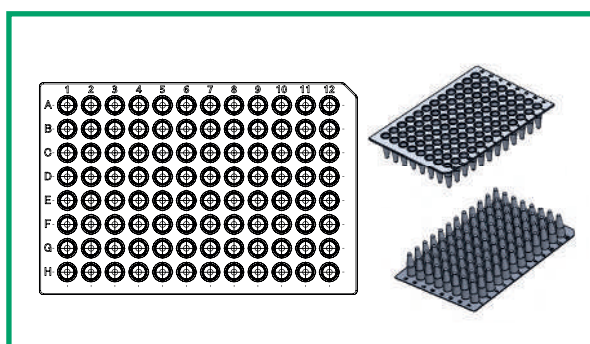
Primo® Plate, Non-Skirted

Features

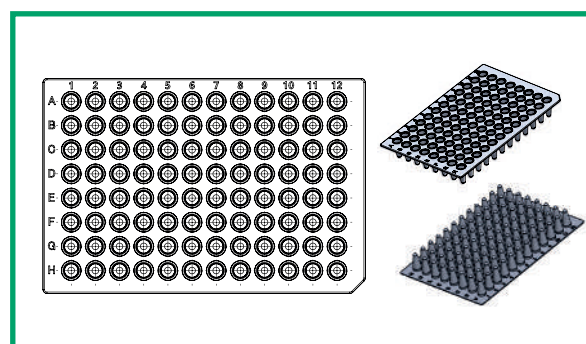
- Compatible with most thermal cyclers and sequencers
- Frosted wells
- Grid reference for easy sample identification
- Cut-off corner
- Raised well rims prevent cross contamination, evaporation and facilitate secure sealing
- Autoclavable 121°C 15 minutes

Ordering Information

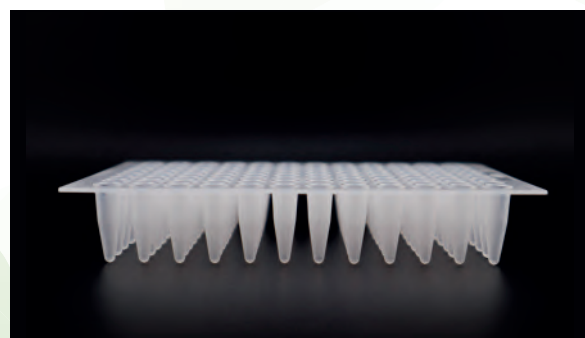
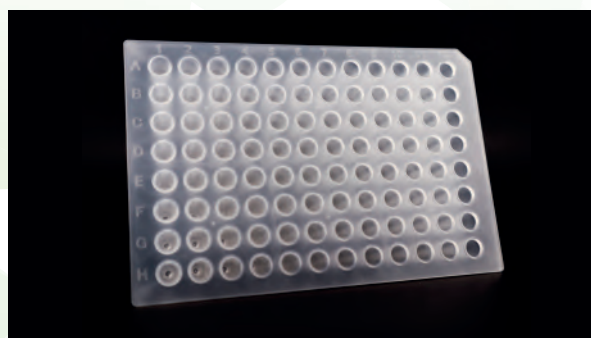
Cat. Num.	Description	Cut-off corner	Height	Qty/Case
EPMP0296NSK	Primo® 96 well plate non skirted, 0,2 ml, frosted well	A12	20,58 mm	5x10
EPMP0196NSK	Primo® 96 well plate non skirted, 0,1 ml, frosted well	H12	15,50 mm	5x10



Cod. EPMP0296NSK



Cod. EPMP0196NSK



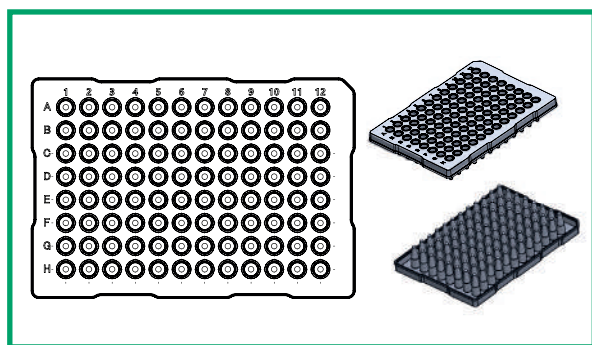
Primo® Plate, Semi-Skirted

Features

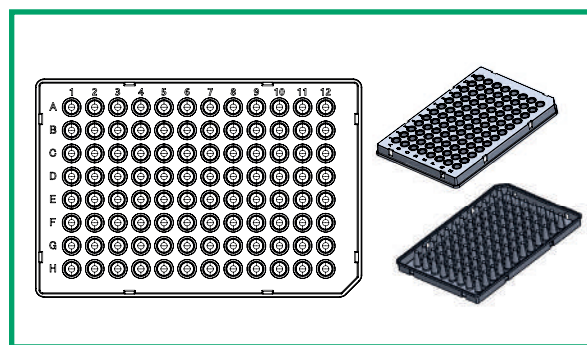
- Compatible with most thermal cyclers and sequencers
- Grid reference for easy sample identification
- Cut-off corner
- Raised well rims prevent cross contamination, evaporation and facilitate secure sealing
- Side grips (6) for an easy handle
- Autoclavable 121°C 15 minutes

Ordering information

Cat. Num.	Description	Cut-off corner	Height	Qty/Case
EPMP0296SSK	Primo® 96 well plate semi skirted, 0,2 ml, frosted well	A12	20,58 mm	5x10
EPMP0196WSK	Primo® 96 well plate semi skirted, 0,1 ml, white well	H12	15,50 mm	5x10
EPMP0196FSSK	Primo® 96 well plate semi skirted, 0,1 ml, frosted well	H12	15,50 mm	5x10



Cod. EPMP0296SSK



Cod. EPMP0196WSK - EPMP0196FSSK



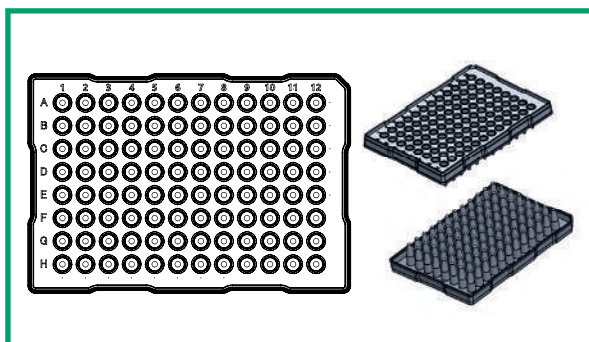
Primo® Plate, Sub Semi-Skirted

Features

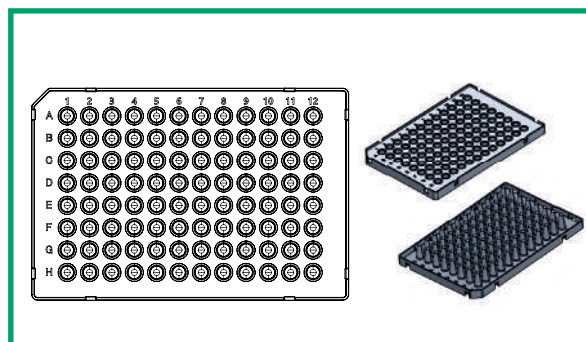
- Compatible with most thermal cyclers and sequencers
- Grid reference for easy sample identification
- Cut-off corner
- Raised well rims prevent cross contamination, evaporation and facilitate secure sealing
- Side grips (6) for an easy handle
- Autoclavable 121°C 15 minutes

Ordering information

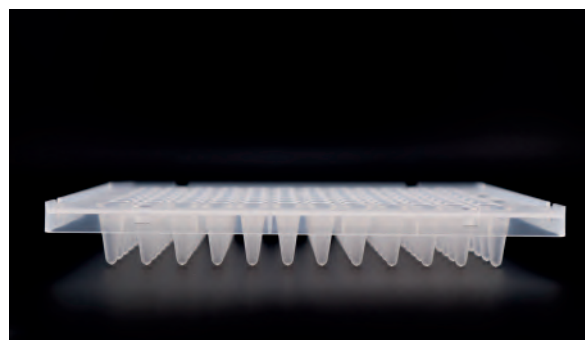
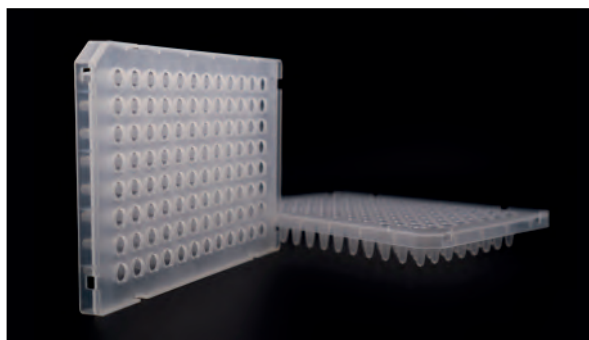
Cat. Num.	Description	Cut-off corner	Height	Qty/Case
EPMP0296SSSK	Primo® 96 well plate, sub semi skirted, 0,2 ml frosted well	A12	20,58 mm (22,93 mm with rim)	5x10
EPMP0196SSSK	Primo® 96 well plate, sub semi skirted, 0,1 ml frosted well	A1	15,50 mm (16,70 mm with rim)	5x10



Cod. EPMP0296SSSK



Cod. EPMP0196SSSK



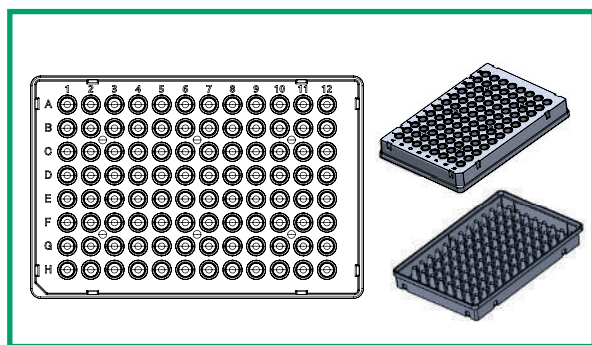
Primo® Plate, Fully-Skirted

Features

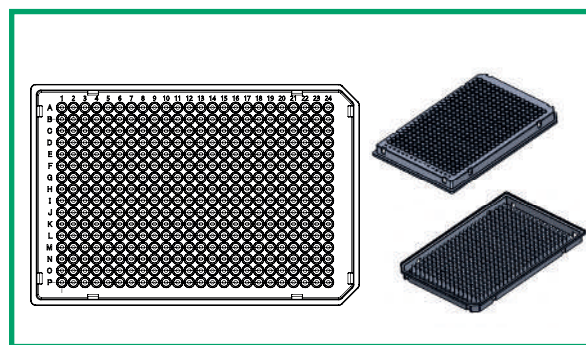
- Compatible with most thermal cyclers and sequencers
- Grid reference for easy sample identification
- Cut-off corner
- Raised well rims prevent cross contamination, evaporation and facilitate secure sealing
- Autoclavable 121°C 15 minutes

Ordering information

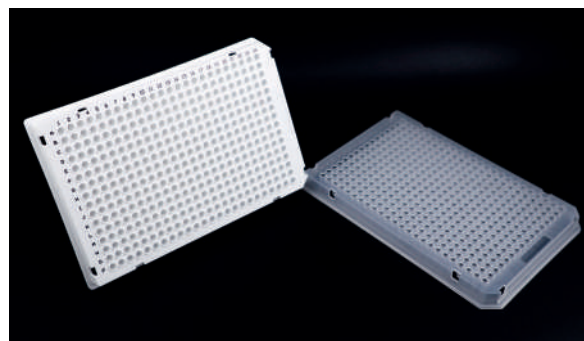
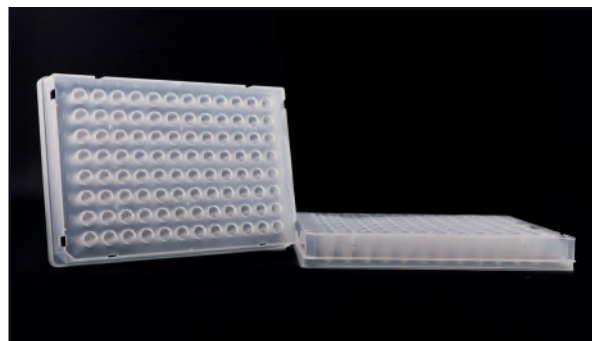
Cat. Num.	Description	Cut-off corner	Height	Qty/Case
EPMP0196WFSK	Primo® 96 well plate fully skirted, 0,1 ml, frosted well	H1	15,50 mm	5x10
EPMP40384FSK	Primo® 384 well plate, fully skirted, 40 µL, frosted well	A24/P24	9,70 mm	5x10
EPMP40384WFSK	Primo® 384 well plate, fully skirted, 40 µL, white well	A24/P24	9,70 mm	5x10



Cod. EPMP0196WFSK



Cod. EPMP40384FSK - EPMP40384WFSK



Primo® PCR Tubes & Strips

Euroclone tubes, strips and cap strips are manufactured from virgin polypropylene in a ISO 9001-2015 certified cleanroom production facility. Tubes and Strips are designed for PCR and qPCR application. Plates are certified free of DNase, RNase, Pyrogens and metals. Reduced cycle time and optical heat transfer are guaranteed by the extra thin, uniform wall thickness of the tube.

Primo® PCR and qPCR tubes

Features

- Flat cap design allows opening and closing with one hand
- V-shape bottom for improved and easier sample recovery
- Suitable for all standard 0,2 and 0,1 ml block thermal cyclers
- Snap-shut cap
- Autoclavable 121°C 15 minutes
- Centrifuge: fixed angle rotor up to 18000xg; swing out rotor up to 500xg



Ordering information

Cat. Num.	Description	Qty/Case
EPMT02SF	Primo® PCR tubes 0,2 ml, with flat cap, bag, sterile	500
EPMT01LPF	Primo® PCR tubes 0,1 ml, with flat cap, low profile, bag	1000

Primo® Tube Strips

Tube strips are available with single attached caps or separate caps in strip.

Features

- Suitable for most standard thermal cyclers
- Can be cut into sections
- Available with flat caps
- RNase, DNase, human genomic DNA free
- Autoclavable 121°C 15 minutes
- Evaporation rate below 5% to ensure reproducible results

Compatibility

- 0,1 ml strips are especially recommended for fast thermocyclers requiring low profile tubes
- 0,2 ml strips are especially recommended for standard thermocyclers requiring regular profile tubes.

Ordering information

Cat. Num.	Description	Qty/Case
EPMS0208F	Primo® PCR 8-strip 0,2 ml, with single attached flat cap, bag	12x10
EPMS0208O	Primo® PCR 8-strip 0,2 ml, with separate optical cap, bag	12x10
EPMS0108LPO	Primo® PCR 8-strip 0,1 ml, with separate optical cap, low profile, bag	12x10



Primo® Adhesive Sealing Foils

Euroclone offers a wide range of adhesive sealing foils processed under strictly controlled environmental conditions and certified free from DNase, RNase and human genomic DNA.

Primo® Adhesive PCR Seals

A strong polyester transparent adhesive seal recommended for PCR but it can also be used for qPCR and other optical applications. This seal enables a high seal integrity and efficiently prevents sample evaporation. The seal can be easily peeled from the plate.

Features

- Application: PCR
- Peelable
- Seal integrity range: -40°C to +120°C
- Non-sterile
- Sticky



Ordering information

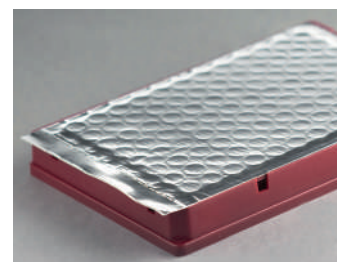
Cat. Num.	Description	Qty/Case
EPMF0500	Primo® Foil, PCR plate adhesive sealing	10x10

Primo® PCR Aluminium Foil Seal

This aluminium foil seal has a strong acrylic adhesive which guarantees a high integrity sealing. It is recommended for PCR and other high temperature applications. It can be pierced and peeled.

Features

- Application: PCR or storage
- Peelable
- Pierceable
- Seal integrity range: -80°C to +120°C
- Non-sterile
- Sticky



Ordering information

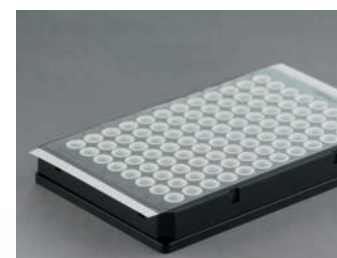
Cat. Num.	Description	Qty/Case
EPMF0550	Primo® Foil, PCR plate, aluminium adhesive sealing	10x10

Primo® qPCR Seal

This optically clear seal has been specifically developed for optical applications, especially qPCR.

Features

- Application: qPCR
- Non-sterile
- Non-pierceable
- Peelable
- Seal integrity range: -40°C to +120°C
- Optical membrane



Ordering information

Cat. Num.	Description	Sticky	Qty/Case
EPMF0560A	Primo® Foil, qPCR plate, optical adhesive sealing (similar to ABI)	No	10x10
EPMF0560B	Primo® Foil, qPCR plate, optical adhesive sealing (similar to Bio-Rad)	Yes	10x10

PCR plate compatibility chart

Cat. No. Description		EPMP0296NSK Primo® 96 well plate non skirted, 0.2 ml, clear wells	EPMP0296SSK Primo® 96 well plate semi skirted, 0.2 ml, clear wells	EPMP0196NSK Primo® 96 well plate non skirted, 0.1 ml, clear wells
Standard Well (0,2 ml height: 20,58 mm)		x	x	
Low Profile Well (0,1 ml height: 15,5 mm)				x
Device	Holder No.			
Applied Biosystems				
7000			x	
7300	4367032		x	
7500	4367032		x	
7900HT Fast (with tray) (0,1 ml type)				x
7900HT Fast (with tray) (0,2 ml type)			x	
StepOne Plus				
7500Fast	4359652			x
ViiA7 Fast (0,1 ml model)	4459846			x
ViiA7 Fast (0,2 ml model)	4459845		x	
QuantStudio Fast 96-well Block (0,1 ml model)	4459846			x
QuantStudio 3/5/6/7 Fast 96-well Block (0,1 ml model)	4379983			
QuantStudio Fast 96-well Block (0,2 ml model)	4459845		x	
QuantStudio 3/5 Fast 96-well Block (0,2 ml model)	4381850		x	
QuantStudio6/7 (0,1 ml model) Real-Time PCR System	384-well			
5700	Sequencer		x	
7700	Sequencer		x	
310/3100/3130	Sequencer		x	
3700/3730	Sequencer		x	
3730xl/3500xl	384-well			
Sequencing Plates	384-well			
3730, 3730xl, 3500, 3500xl	384-well			
ProFlex™ PCR-System 384	384-well			
Roche				
LightCycler 480				
LightCycler 480 II				
LightCycler 96				
Bio-Rad				
iCycler iQ		x		
iQ5		x		
MyiQ		x		
Chromo4		x		
Opticon I				x
Opticon II				x
CFX96				x
CFX384				
Stratagene				
Mx4000/3000P/3005P		x		
Eppendorf				
MasterCycle ep Realples		x		
Gradient Cycler ep				
Biometra				
Toptical Thermocycler		x		
qTOWER ³ 84 G 96 well	96 well	x		
qTOWER ³ 84 G 384	384-well			
Amersham				
Megabase 4000				

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CELL CULTURES REAGENTS

Cell Cultures reagents

Basal Media and salt solutions and supplements

Euroclone offers a wide range of Liquid and Dry Powder solutions of cell culture media, buffers, antibiotics and supplements, as well as custom-made formulations for specific applications, using its outstanding knowledge of cell culture products.

Euroclone offers highest quality and premium service, ability to address special requirements and full traceability and security. All processes are thoroughly validated to ensure that our products meet quality standards and relevant guidelines.

Euroclone media formulations are manufactured following original publications, standards set by the Tissue Culture Association and accepted formulations.

Chemicals used to manufacture Euroclone dry powder media, salt mixtures and reagents are of the highest purity commercially available. All chemicals conform, where applicable, to the published standards of the American Chemical Society (ACS), European Pharmacopeia (EP) or the United States Pharmacopeia (USP).

Liquid reagents are membrane sterilized, through a 100 nm pore size sterile filter, and aseptically dispensed into Gamma-irradiated (PETG) plastic bottles.

Tightly controlled conditions and stringent protocols applied at every step, as well as numerous sterility tests, guarantee our customers that each batch meets the highest quality criteria and all product specifications.



Sera

Euroclone offers high quality FBS that come from any of the EU (European Union) and USDA (United States Department of Agriculture) approved countries; both regulations, European and USA, require that all FBS, regardless of country origin, must be tested to assess virus's absence.

The quality of our sera is monitored at each step of the production process; the filtration and dispensing are performed under positive pressure in HEPA filtered environmentally controlled rooms. To ensure homogeneity, serum is "true-pooled": it is first filtered through a series of 0.1 μ m pore-size filters and then pooled.

Every batch of serum is tested for the absence of aerobic and anaerobic bacteria, fungi, yeast and for Mycoplasma; moreover, is tested for its ability to support in vitro growth of specific cell lines.

Although Fetal Bovine Serum (FBS) and other bovine sera are the most commonly used products, many other sera are available, like Human serum and sera from other species like horse, chicken, goat and rabbit.



For more information, you can download our new catalog Cell Biology

EUROCLONE, BECAUSE INNOVATION SERVICES QUALITY

We provide our clients with innovative **products** and **personalized services**, responding quickly to all their needs.

We are **unique, trusted, and reliable** partners in the Biotechnology and Diagnostics sector to improve people's lives.

Euro  *clone*[®]

Services

Our services are designed to support the daily activities of researchers, offering flexible and customized solutions to meet the specific needs of our clients.

Stockroom

Stockroom is a storage system for products distributed by Euroclone, located directly at facilities such as universities or hospitals. Researchers can easily access items, taking what they need. Each month, a summary of withdrawals is provided, and the corresponding order is processed, with stocks levels automatically replenished based on actual consumption. The list of available products is fully customizable and can be modified at any time.

My Smart Orders

The **My Smart Orders** service allows customers to place orders online through a dedicated portal, simplifying the purchasing process and ensuring compliance with MEPA (Electronic Market of Public Administration) requirements. Customers can benefit from personalized annual conditions and offers. The ordering procedure is adaptable to the specific needs of each client.

Annual Orders

Annual orders with planned delivery scheduling prevent issues and delays, ensuring the customer a consistent and timely supply of products in the required quantities and timeframes.

Technical Sales Specialist

Euroclone specialists offer direct support throughout Italy for both Euroclone-branded and distributed products, providing:

- ✓ Pre- and post-sales technical consultancy
- ✓ Instrument installation
- ✓ Training on instrument use
- ✓ Technical and practical demonstrations
- ✓ Scientific support

Technical Sales Assistant

The in-house technical assistant manages all pre- and post-sales needs, offering:

- ✓ Technical information
- ✓ Request management in collaboration with supplier's technical support
- ✓ Technical support for optimizing the use of consumables

Contacts: tsa@euroclone.it / 800-315911

Quality

The in vitro diagnostic medical devices we market comply with European Regulation 2017/746/EU. Euroclone-branded products are sold in Europe and non-European countries, in accordance with international regulations, including the DUAL USE regulation. Euroclone is a supplier for companies in the Biotech - Pharma area operating in GMP, ensuring FFM products in compliance with specific quality technical agreements defined with customers.

Certifications

UNI EN ISO 9001: Development, production, and marketing of products and consumables for cytogenetics, cell biology, and molecular biology. Marketing and technical assistance of equipment, products, and consumables for the medical, biotechnological (cell biology, molecular biology, immunology, proteomics, NGS), and contamination control sectors.

UNI EN ISO 13485: Design, development, production, technical assistance, and marketing of in vitro diagnostics. Marketing of medical devices.

UNI EN ISO 14001: Marketing and technical assistance of equipment, products, and consumables for the medical, biotechnological, diagnostic (cytogenetics, cell biology, molecular biology, immunology, proteomics, NGS), and contamination control sectors.

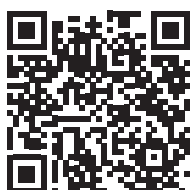
Notes

EuroClone®
A C A D E M Y

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- Sample Preparation
- SARS-CoV-2
- Produzione Terapie Cellulari
- Produzione Proteine Ricombinanti
- Drug Discovery



Some of the brands mentioned in the guides are available through Euroclone only in Italy.





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