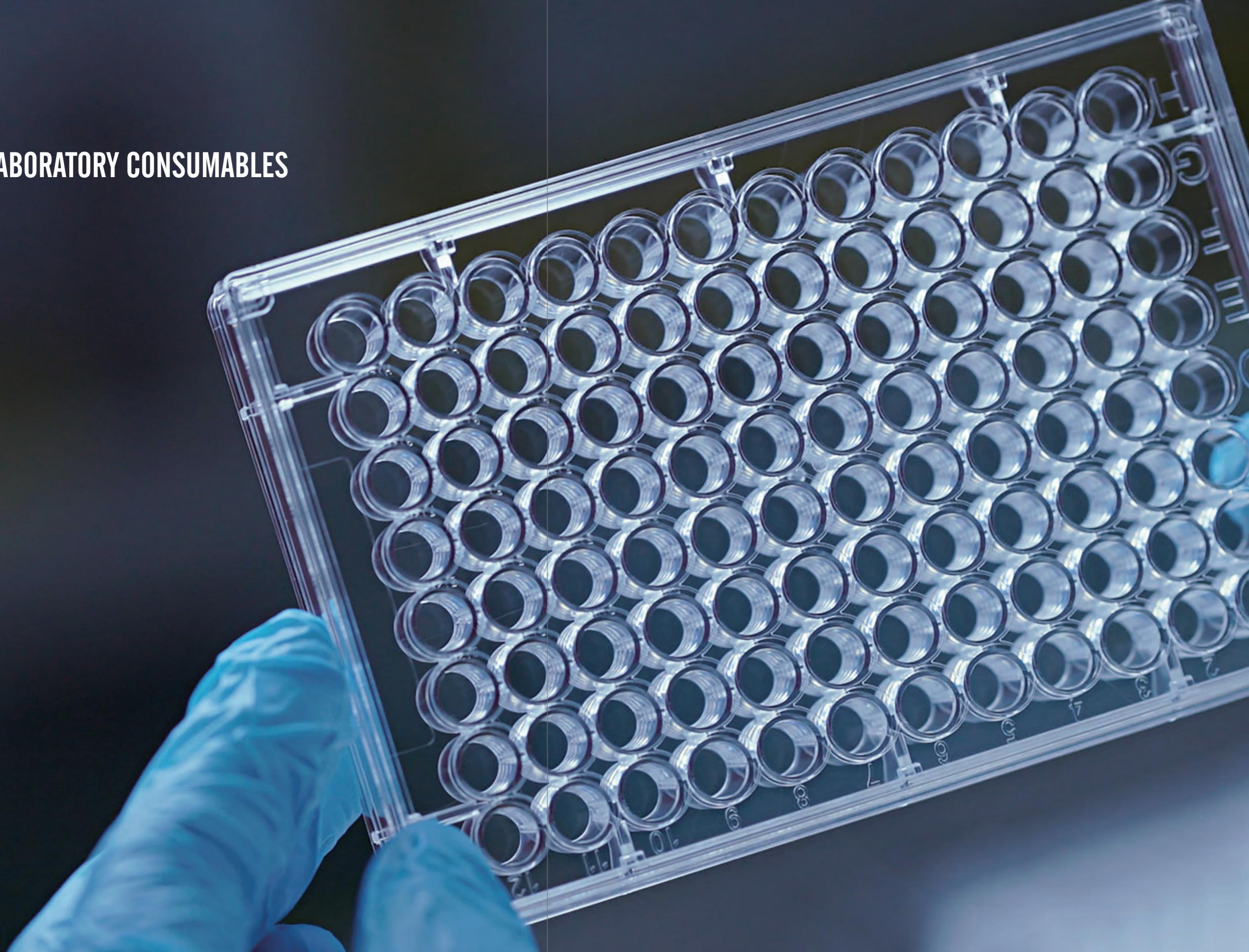


SAINING LIFE SCIENCE PRODUCT CATALOGUE

○ R & D / ○ MANUFACTURE / ○ SALES

BETTER LABORATORY CONSUMABLES



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EUROPE

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OCEANIA

NA
AM

SOUTH
AMERICA

ABOUT US



○ Suzhou Technology R&D Center

○ Taizhou Production Base



○ Suzhou Production Base



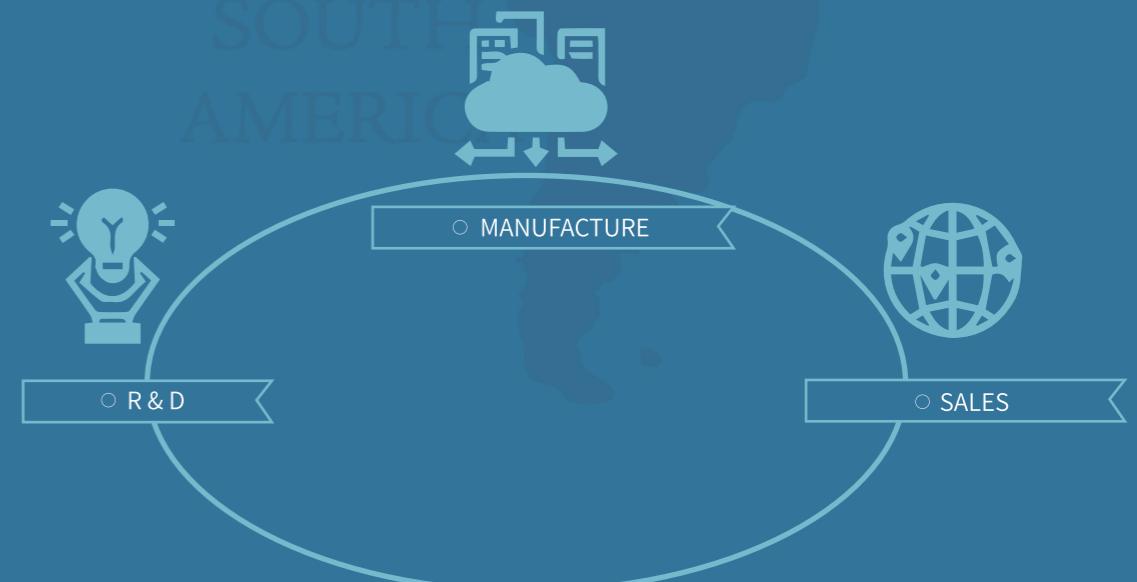
15,000 square meter 100,000-level purification workshop
And a workshop area of **30,000** square meters

SAINING, established in May 2018, focuses on the research and development, production, sales and integrated technical services of consumables in the field of life sciences. Since its establishment, the company has developed rapidly. Now it has a 15,000-square-meter 100,000-level purification workshop and a workshop area of 30,000 square meters. It has Suzhou Technology R&D Center, Suzhou Production Base and Taizhou Production Base. The main products include cell culture, biological detection, liquid handling, medical equipment, safety protection, etc., which can be widely used in testing institutions (IVD), biological research, medical treatment, new drug research and development and laboratory scientific research. The products have superior performance and high quality, and have the ability to replace high-quality imported products after being tested by third-party testing institutions and relevant scientific research units. The company has passed ISO9001, ISO13485, CE, FDA and other quality system certifications, and has dozens of technical invention patents. Our aim is to "provide better laboratory consumables and better service for users".

The company has a total of 62 patents, including 12 invention patents, 35 utility model patents, 7 appearance patents, and 8 software copyrights.



The whole production line uses injection molding machines imported from Japan Toyo. In order to improve production efficiency and stability, each injection molding machine is uniformly equipped with Japanese HARMO robots.



DEVELOPMENT HISTORY

发展历程



The company has a total of 62 patents, including 12 invention patents, 35 utility model patents, 7 appearance patents, and 8 software copyrights.

2018.05

Zhejiang sainingbio technology Co., Ltd. established

Sainingbio (Suzhou) technology Co., Ltd. established

2020.03

2020.10

ISO9001 / ISO13485 certified

ASIA

NORTH AMERICA

2022.02

FDA certified

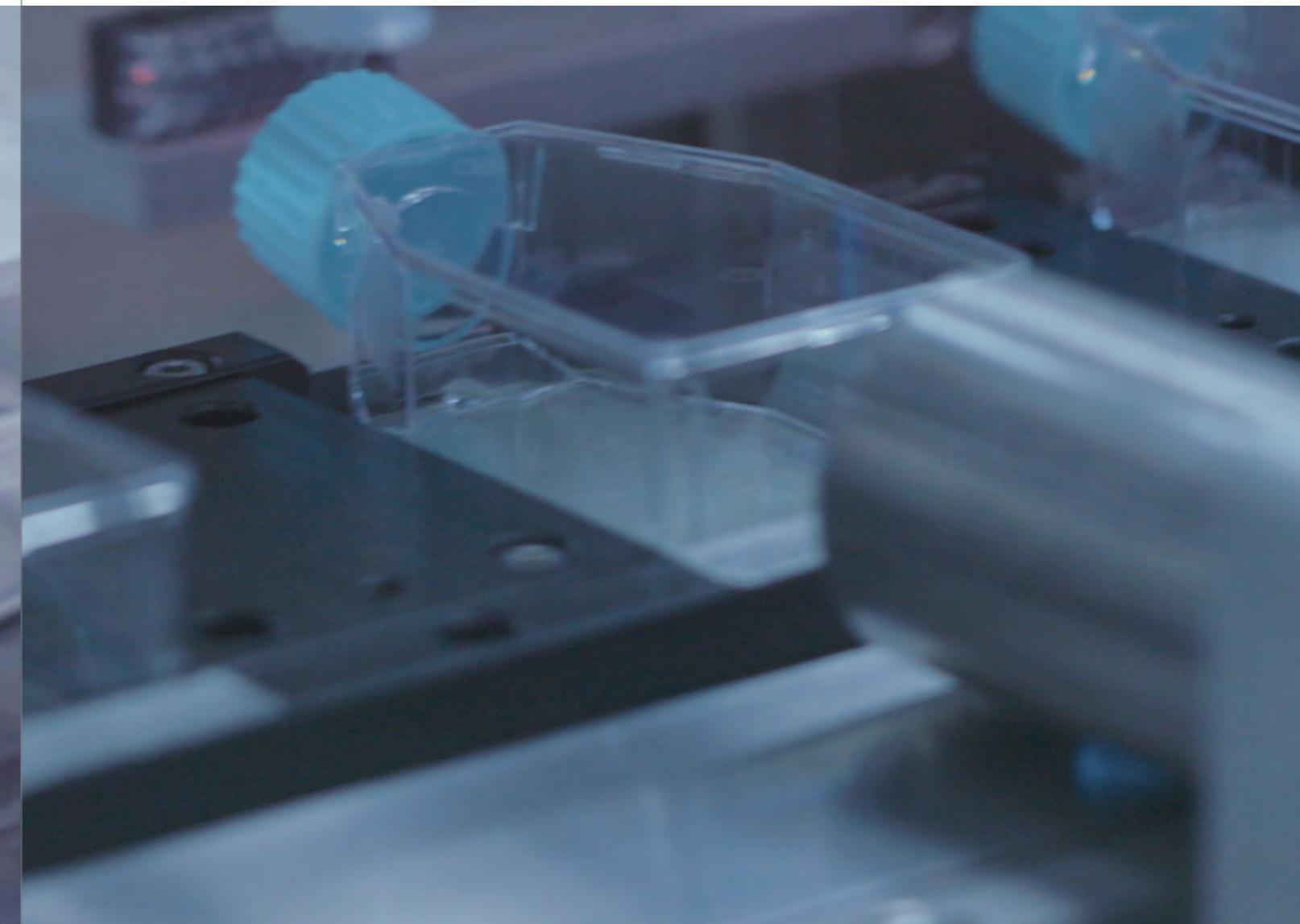
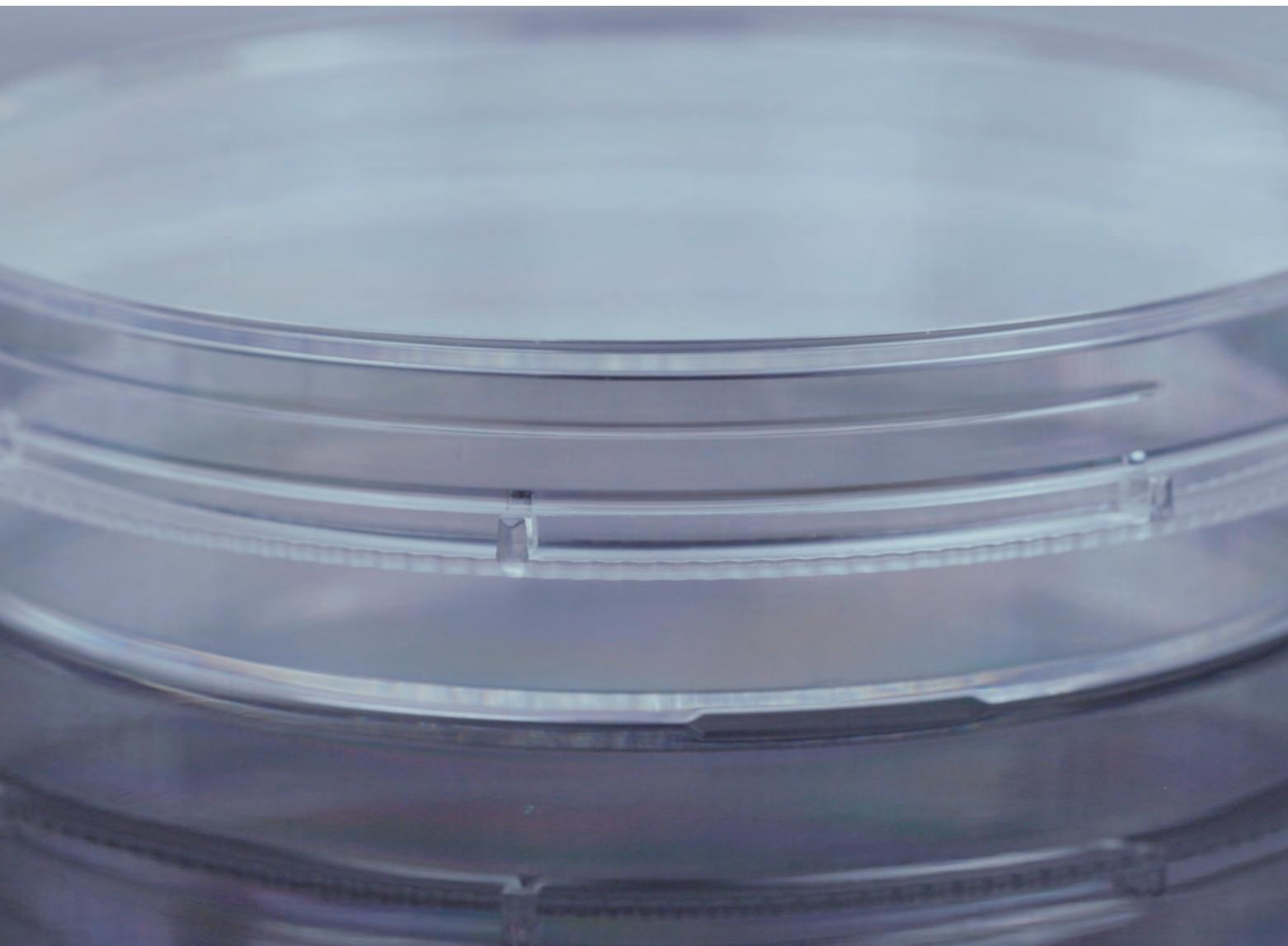
2021.04

CE certified

SOUTH AMERICA

PRODUCT SERIES

CELL CULTURE



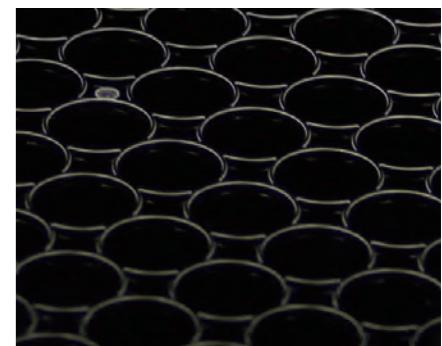
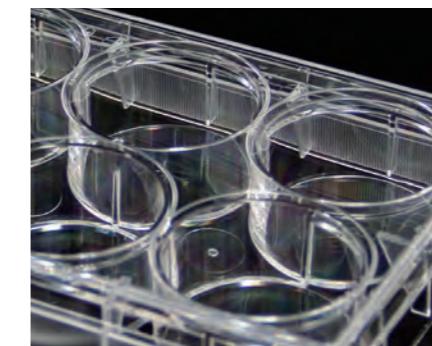
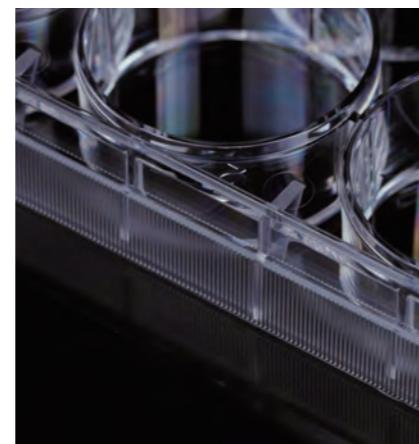
Contains: Cell culture plate, Cell culture dish, Cell culture flask, Confocal petri dish, Cover glass, Chamber Slide, Cell scraper, Syringe-driven filter, Cell strainer, Test tube



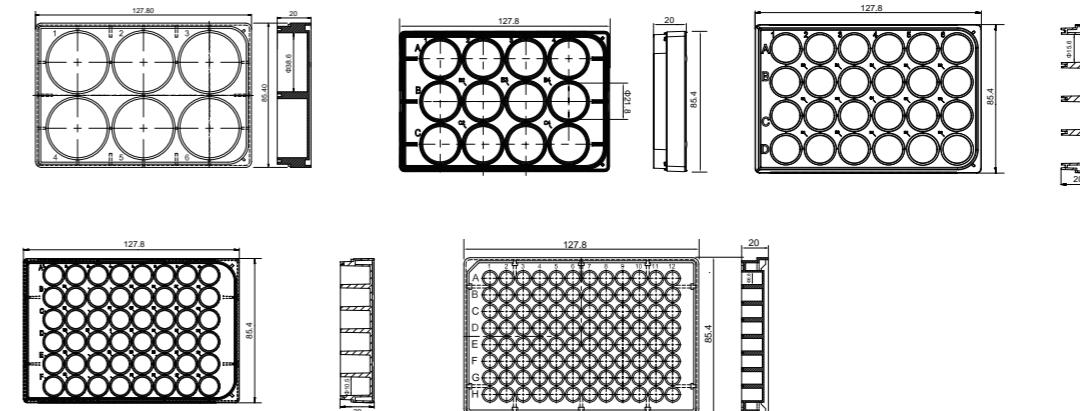
CELL CULTURE PLATE



Cell culture plates are indispensable cell culture consumables for cell culture, cell transfection, immunofluorescence, clone formation and other experiments. Cell Culture Plates are available in 6-well, 12-well, 24-well, 48-well, and 96-well, with TC-treated or untreated surfaces.



- The raised edge design of the cover ensures stable stacking of the culture plates
- The foot design helps to reduce the contact of the operating table and reduces the chance of contamination
- The anti-slip design of the bottom side is convenient for grasping operations



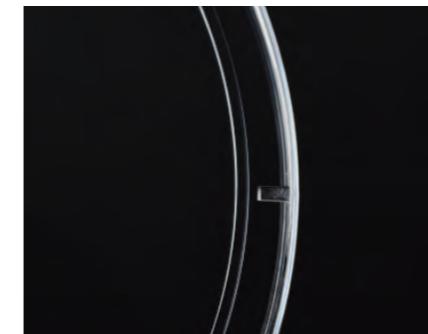
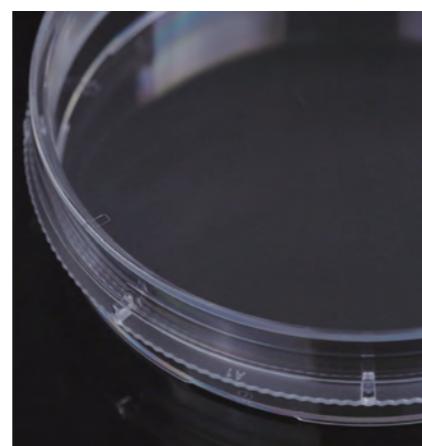
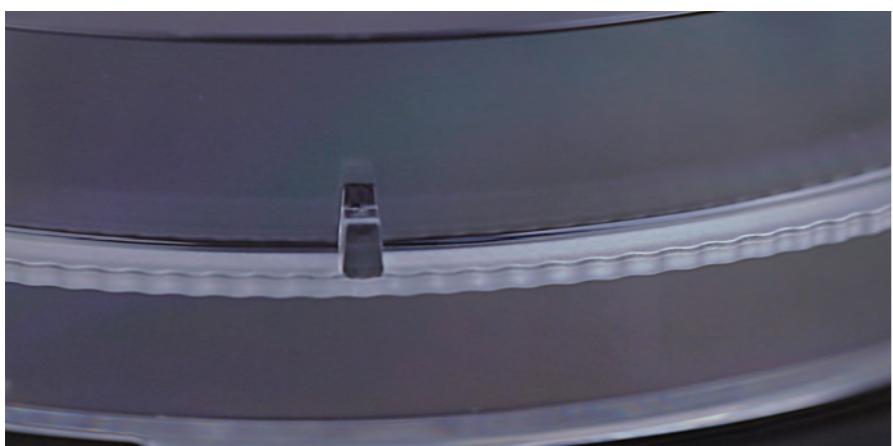
Item code	Specification	TC processing	Packing
1010300	6 well	No	1pcs/pack, 100pcs/case
1011300	12 well	No	1pcs/pack, 100pcs/case
1012300	24 well	No	1pcs/pack, 100pcs/case
1013300	48 well	No	1pcs/pack, 100pcs/case
1014300	96 well	No	1pcs/pack, 100pcs/case
1014310	96 well (U Bottom)	No	1pcs/pack, 100pcs/case
1014320	96 well (V Bottom)	No	1pcs/pack, 100pcs/case
1015300	384 well	No	1pcs/pack, 100pcs/case
1010000	6 well	Yes	1pcs/pack, 100pcs/case
1011000	12 well	Yes	1pcs/pack, 100pcs/case
1012000	24 well	Yes	1pcs/pack, 100pcs/case
1013000	48 well	Yes	1pcs/pack, 100pcs/case
1014000	96 well	Yes	1pcs/pack, 100pcs/case
1014010	96 well (U Bottom)	Yes	1pcs/pack, 100pcs/case
1014020	96 well (V Bottom)	Yes	1pcs/pack, 100pcs/case
1015000	384 well	Yes	1pcs/pack, 100pcs/case



CELL CULTURE DISH



Round cell culture dishes are next-generation cell culture dishes designed to improve handling, stacking and transporting of cell cultures in a lab. The cell culture dish is available in conventional and easy-grip types. The easy-grip type designed with a wavy raised ring, which can increase the ergonomic and comfortable grip.



Stackable design with vent

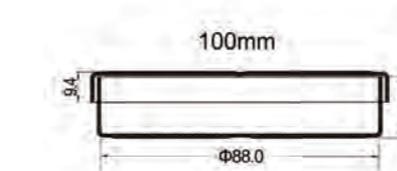
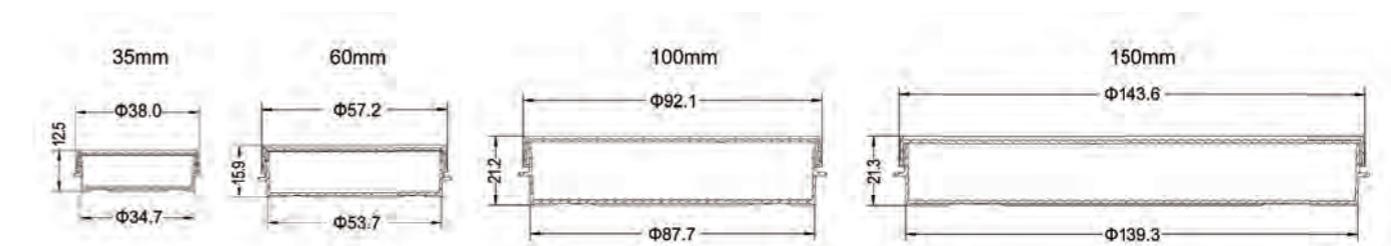


Digital identity



Grip ring

- Wave-type easy-to-grip ring to ensure safe handling or transfer of petri dishes;
- The annular ring in the lid prevents the medium from splashing when the culture dish is transferred or cultured;
- The petri dish cover has edge protrusions, and the petri dish cover fits accurately with the bottom of the petri dish to ensure the stable stacking of the petri dish;
- Sterilization assurance level: SAL 10⁶

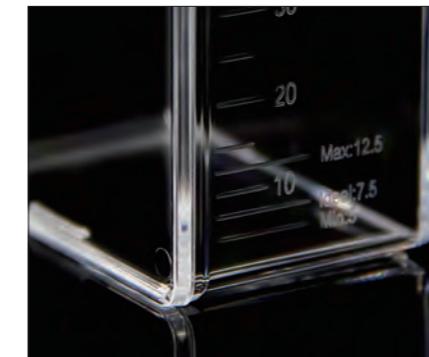


Item code	Specification	TC processing	Packing
1020040	35mm	No	10pcs/pack, 50packs/box
1024040	60mm	No	10pcs/pack, 50packs/box
1022040	100mm	No	10pcs/pack, 30packs/box
1022140	100mm	No	10pcs/pack, 30packs/box
1025040	150mm	No	5pcs/pack, 12packs/box
1020140	35mm	Yes	10pcs/pack, 50packs/box
1024140	60mm	Yes	10pcs/pack, 50packs/box
1022000	100mm	Yes	10pcs/pack, 30packs/box
1022100	100mm	Yes	10pcs/pack, 30packs/box
1025140	150mm	Yes	5pcs/pack, 12packs/box

CELL CULTURE FLASK



Cell culture flasks are the most suitable culture vessels for long-term cell culture, large-scale cell expansion and contamination prevention in the laboratory. Cell culture flasks provide convenient and safe handling of cells to ensure safe experimental procedures. There are four sizes of cell culture flasks: 25cm², 75cm², 175cm², 225cm², with TC and non-TC surface treatments available. Two types of caps are available, the vent cap type has a 0.22μm breathable and water-blocking membrane, and the seal cap provides a semi-open culture or closed culture switch structure for visual and tactile dual indication.



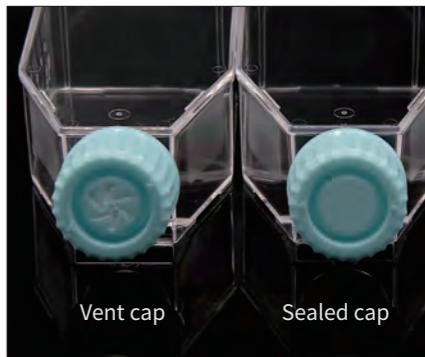
All-round scale marking

- Both sides are engraved with horizontal and vertical scales. Additional scales are provided to indicate the maximum (MAX), optimum (IDEAL), and minimum (MIN) capacity, which is convenient to control the liquid amount of the medium in the bottle;
- The special body design is convenient for more even gas exchange and temperature balance;



Inclined neck design

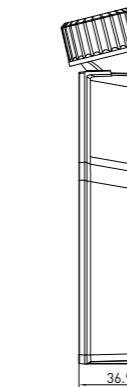
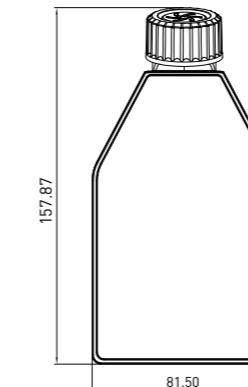
- The Inclined neck design greatly facilitates the operation of the experiment, effectively reduce the blind area of liquid absorption;
- frosted texture design, convenient for direct writing during experiment
- stackable, and the high skirt on the back enables the culture bottles to be stable stacked, the support bar at the bottom of the bottle ensures that it is vertical when standing;



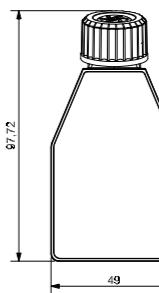
Multifunctional gas exchange bottle cap

- The breathable cap is equipped with a 0.22μm PVDF hydrophobic membrane, which can effectively prevent bacteria and ensure gas exchange; the sealed cap has an arrow mark, which is easy to identify the gas exchange status;

- The large thread design of the bottle cap can effectively prevent the bottle cap from rolling on the placing table, reducing unnecessary trouble and increasing the safety of the experiment.



75 mL



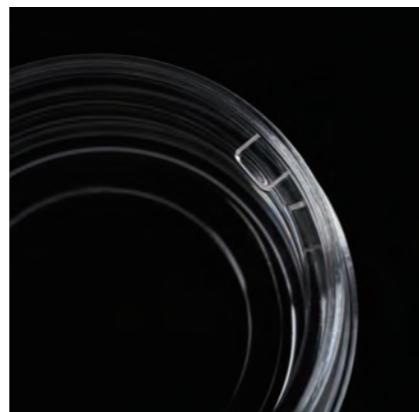
25 mL

Item code	Specification	TC processing	Cap	Packing
1030010	25cm ²	No	Vent cap	10pcs/pack, 20 packs/case
1031010	75cm ²	No	Vent cap	5pcs/pack, 20packs/case
1032100	175cm ²	No	Vent cap	5pcs/pack,10 packs/case
1033100	225cm ²	No	Vent cap	5pcs/pack, 5packs/case
1030000	25cm ²	Yes	Vent cap	10pcs/pack, 20 packs/case
1031000	75cm ²	Yes	Vent cap	5pcs/pack, 20 packs/case
1032000	175cm ²	Yes	Vent cap	5pcs/pack,10 packs/case
1033000	225cm ²	Yes	Vent cap	5pcs/pack, 5 packs/case
1030110	25cm ²	No	Sealed cap	10pcs/pack, 20 packs/case
1031110	75cm ²	No	Sealed cap	5pcs/pack, 20packs/case
1032110	175cm ²	No	Sealed cap	5pcs/pack,10 packs/case
1033110	225cm ²	No	Sealed cap	5pcs/pack, 5 packs/case
1030100	25cm ²	Yes	Sealed cap	10pcs/pack, 20 packs/case
1031100	75cm ²	Yes	Sealed cap	5pcs/pack, 20 packs/case
1032010	175cm ²	Yes	Sealed cap	5pcs/pack,10 packs/case
1033010	225cm ²	Yes	Sealed cap	5pcs/pack, 5 packs/case

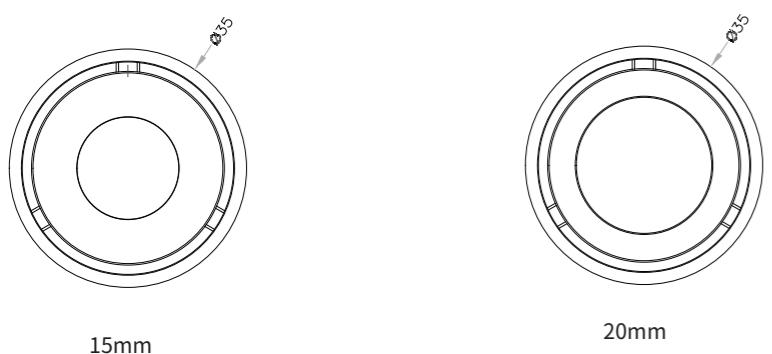
CONFOCAL DISH



Confocal Petri dishes help customers build a piece of optical mirror-grade glass on the bottom of the 35mm Petri dish for high-resolution microscopic imaging. Available in 15mm and 20mm diameters. It is widely used in cell observation experiments such as confocal imaging, phase contrast microscopy, live cell imaging, and micromanipulation.

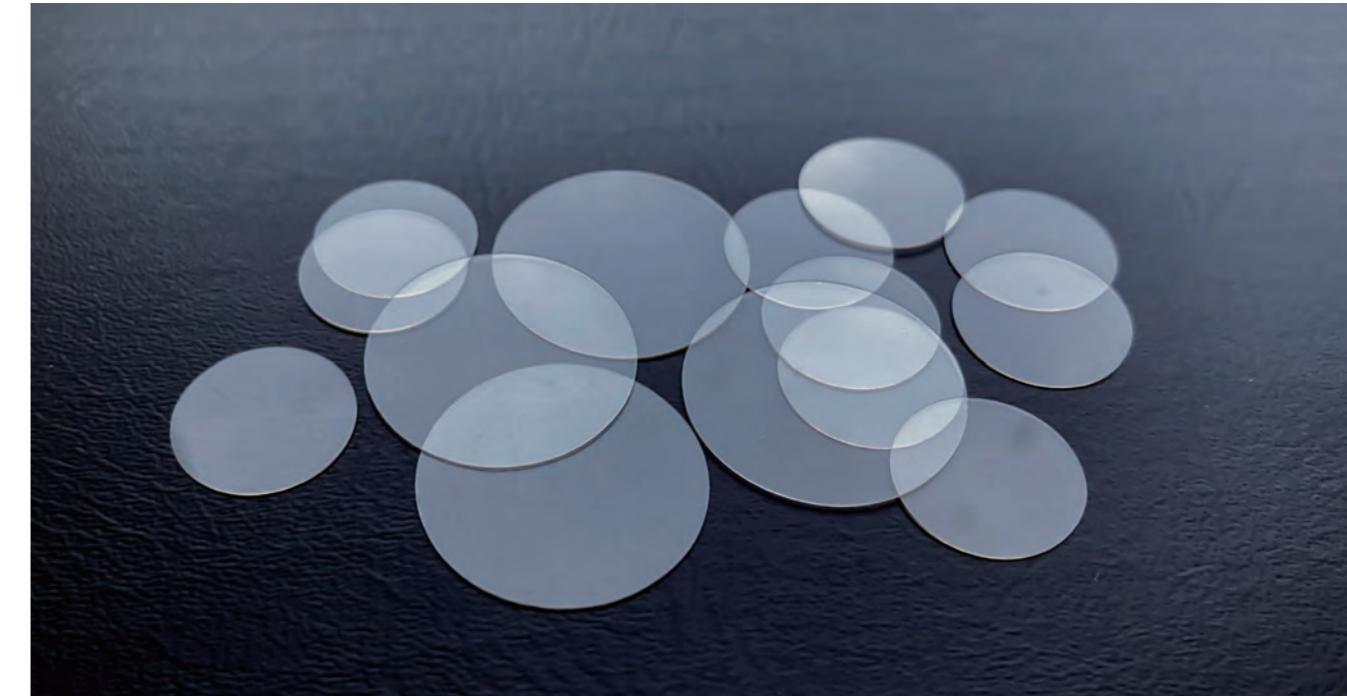


- The glass bottom adopts imported borosilicate glass. The thickness of the glass bottom is 0.16~0.19mm, and the ultra-flat bottom which avoid the depolarization of light;
- It is bonded with medical grade shadowless glue, which is non-toxic to cells and can be bonded High strength;
- Triple vents design to control the gas exchange volume and meet the diversity and convenience of experiments;
- In the in vitro culture environment, a clearer view can be provided with high resolution Microscopes

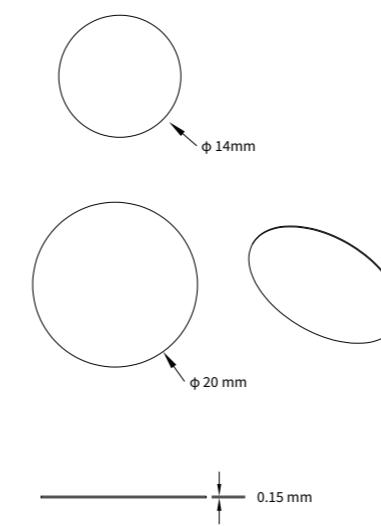


Item code	Model	Glass base diameter	Packing
1050001	35mm	15mm	20pcs/pack, 10packs/case
1051001	35mm	20mm	20pcs/pack, 10packs/case
1050000	35mm	15mm	20pcs/box, 10boxes/case
1051000	35mm	20mm	20pcs/box, 10boxes/case

ROUND COVERSLIP



Cell cover slide means that the glass slides are immersed in cell culture medium and the cells grow on the glass slides. It is mainly used for histology, immunohistochemistry, frozen section, cell smear, in situ hybridization, etc. Cell cover slides fit perfectly into standard multi-space and cell culture plates.



- The surface has been treated with TC, and can be used on both sides;
- High-strength acid and alkali resistant, and will not be broken when soaked in different reagents;
- Easy to use, just open the package and put the cover slide in the culture plate, drop the cell suspension onto the slide to culture;
- The thickness of the slide is 0.17mm, and the diameter is 15mm/20mm/25mm. Applicable to 24-well cell culture plate/12-well cell culture plate/6-well cell respectively culture plate.

Item code	Model	Packing
1070000	15mm	100pcs/box, 1000pcs/case
1071000	20mm	100pcs/box, 1000pcs/case
1072000	25mm	100pcs/box, 1000pcs/case

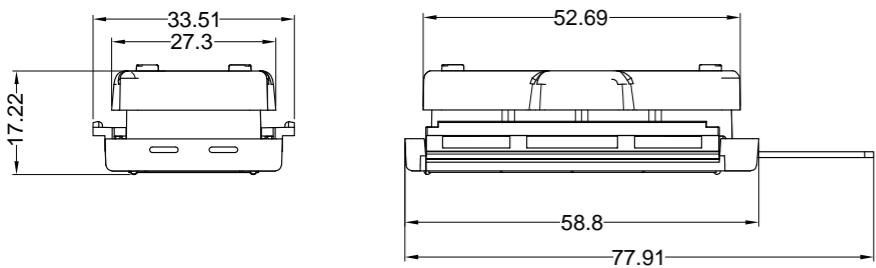
CHAMBER SLIDE



Chamber slides can be used directly for cell culture, staining, and observation, and provide a polystyrene culture chamber that is attached to a standard microscope slide. The surface of the slide is treated with TC hydrophilic, which is suitable for adherent cell culture. By choosing ultra-clear glass slides, the culture chamber can be easily removed without the need for additional tools.



- Culture, fixation, and staining can be done in one device;
- Detachable design, you can remove the culture slides with a gentle break;
- Independent chamber design to avoid cross-contamination between chambers;
- Chamber cover Easy-grip design, easy to operate;
- TC treatment of culture slides is conducive to cell adherent growth;
- Blister packaging base can be used as an incubation rack for cell culture.

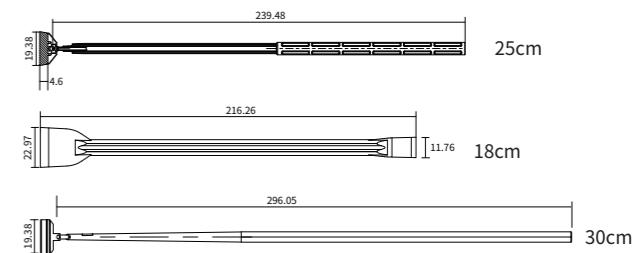


Item code	Model	Sterile	Packing
1090000	1well	yes	6 units/tray, 2trays /box, 4boxes/case
1091000	2well	yes	6 units/tray, 2trays /box, 4boxes/case
1092000	4well	yes	6 units/tray, 2trays /box, 4boxes/case
1093000	8well	yes	6 units/tray, 2trays /box, 4boxes/case

CELL SCRAPER



- The blade has good flexibility to ensure that the cells are not damaged during the scraping process;
- The blade material is PE, which reduces damage to cells, and the handle material is ABS;
- Independent paper-plastic packaging, easy to tear, easy to use;
- Irradiation Sterilization;
- DNase, RNase, and pyrogen-free.



Name	Item code	Model	Description	Packing
Cell scrapers	5050000	18cm	Cell Lifters	1pc/pack, 1000pcs/case
	5052400	23cm	Yellow, blade and handle positioned horizontally, sterilised	1pc/pack, 1000pcs/case
	5052000	25cm	Green, blade and handle positioned horizontally, sterilised	1pc/pack, 1000pcs/case
	5054400	30cm	Yellow, blade and handle positioned horizontally, sterilised	1pc/pack, 1000pcs/case
Cell Lifters	5050130	18cm	White, Spatula type, sterilised	1pc/pack, 1000pcs/case
	5051130	21.5cm	White, Bi-directional spatula type, sterilisation	1pc/pack, 1000pcs/case

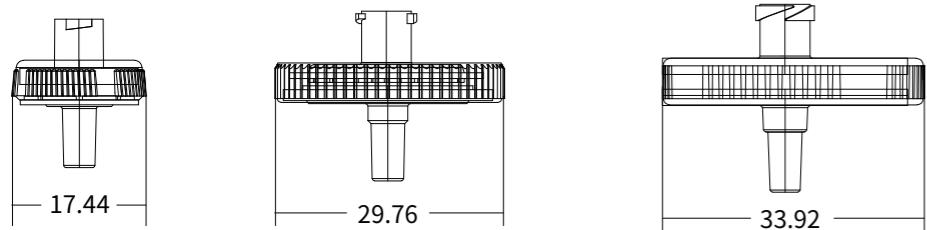
SYRINGE-DRIVEN FILTER



Syringe filters are made of medical-grade polypropylene (PP) and are used in conjunction with disposable syringes. They are mainly used in the filtration of small-volume samples, especially in the field of life sciences. Sterile filtration of samples such as proteins, buffers, drugs, etc.



- High-efficiency sterilization filtration
- Different pore sizes are available to meet different experimental needs
- Various options for filter membranes: PES, MCE, PVDF, Nylon and PTFE;
- Different pore sizes are marked with different colors, which is convenient for customers to distinguish and use;
- The housing is made of medical grade polypropylene material, and the product structure design is precise, which ensures smooth filtration and rationalization of internal space. The residue rate is very low, thus reducing the waste of samples;
- No DNase, RNase, no pyrogen;
- Individual paper and plastic packaging.



Item code	Name	Membrane pore size	Material	Color	Packing
5030000	0.22μm	13mm	PVDF	○	1/box, 100boxes/case
5030010	0.45μm	13mm	PVDF	○	1/box, 100boxes/case
5030100	0.22μm	13mm	PTFE	○	1/box, 100boxes/case
5030110	0.45μm	13mm	PTFE	○	1/box, 100boxes/case
5030200	0.22μm	13mm	PES	○	1/box, 100boxes/case
5030210	0.45μm	13mm	PES	○	1/box, 100boxes/case
5030300	0.22μm	13mm	Nylon	○	1/box, 100boxes/case
5030310	0.45μm	13mm	Nylon	○	1/box, 100boxes/case
5030400	0.22μm	13mm	MCE	○	1/box, 100boxes/case
5030410	0.45μm	13mm	MCE	○	1/box, 100boxes/case
5031000	0.22μm	25mm	PVDF	○	1/box, 100boxes/case
5031010	0.45μm	25mm	PVDF	○	1/box, 100boxes/case
5031100	0.22μm	25mm	PTFE	○	1/box, 100boxes/case
5031110	0.45μm	25mm	PTFE	○	1/box, 100boxes/case
5031200	0.22μm	25mm	PES	○	1/box, 100boxes/case
5031210	0.45μm	25mm	PES	○	1/box, 100boxes/case
5031300	0.22μm	25mm	Nylon	○	1/box, 100boxes/case
5031310	0.45μm	25mm	Nylon	○	1/box, 100boxes/case
5031400	0.22μm	25mm	MCE	○	1/box, 100boxes/case
5031410	0.45μm	25mm	MCE	○	1/box, 100boxes/case
5032000	0.22μm	33mm	PVDF	○	1/box, 100boxes/case
5032010	0.45μm	33mm	PVDF	○	1/box, 100boxes/case
5032100	0.22μm	33mm	PTFE	○	1/box, 100boxes/case
5032110	0.45μm	33mm	PTFE	○	1/box, 100boxes/case
5032200	0.22μm	33mm	PES	○	1/box, 100boxes/case
5032210	0.45μm	33mm	PES	○	1/box, 100boxes/case
5032300	0.22μm	33mm	Nylon	○	1/box, 100boxes/case
5032310	0.45μm	33mm	Nylon	○	1/box, 100boxes/case
5032400	0.22μm	33mm	MCE	○	1/box, 100boxes/case
5032410	0.45μm	33mm	MCE	○	1/box, 100boxes/case

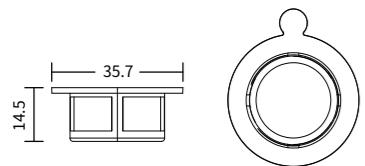
CELL STRAINER



The cell strainer is a simple and effective consumable for preparing single cell suspensions. It is often used in conjunction with flow cytometers to prepare single-cell suspensions for flow cytometry sorting. It can also be used to extract primary cells from organ tissues. Mainly divided into three sizes: 40 μ m, 70 μ m, 100 μ m, to meet the filtration operations of different cell sizes.



- Different sizes are marked with different colors, which is convenient for customers to distinguish and use
- The mesh size is evenly distributed to provide consistent and reliable experimental results
- The top extension edge is convenient for aseptic clamping operation
- Can be used with 50ml centrifuge tubes
- Irradiation sterilization
- Individually packaged
- DNase, RNase, and pyrogen-free



Item code	Model	Color	Mesh	Packing
5020000	100 μ m	green	150 mesh	1/pack, 50/box, 200/case
5021000	70 μ m	orange	220 mesh	1/pack, 50/box, 200/case
5022000	40 μ m	violet	330 mesh	1/pack, 50/box, 200/case

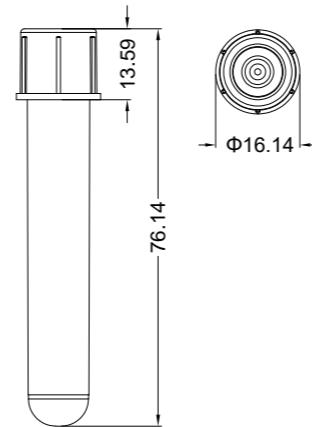
FACS TUBE



A facs tube is a cell container specially used in flow cytometry, and is widely used in flow cytometry experiments such as flow detection and sorting.



- The tube body is made of polystyrene (PS) material, suitable for cell culture, flow detection, flow sorting and other cell experiments;
- Two-position locking cap, which can provide ventilation position and fully closed position;
- Easy to use, the wall thickness and unique structure can provide good sealing;
- For flow cytometry, flow detection, sorting and other operations;
- Provide independent packaging of products with medical-type packaging materials to ensure sterility.

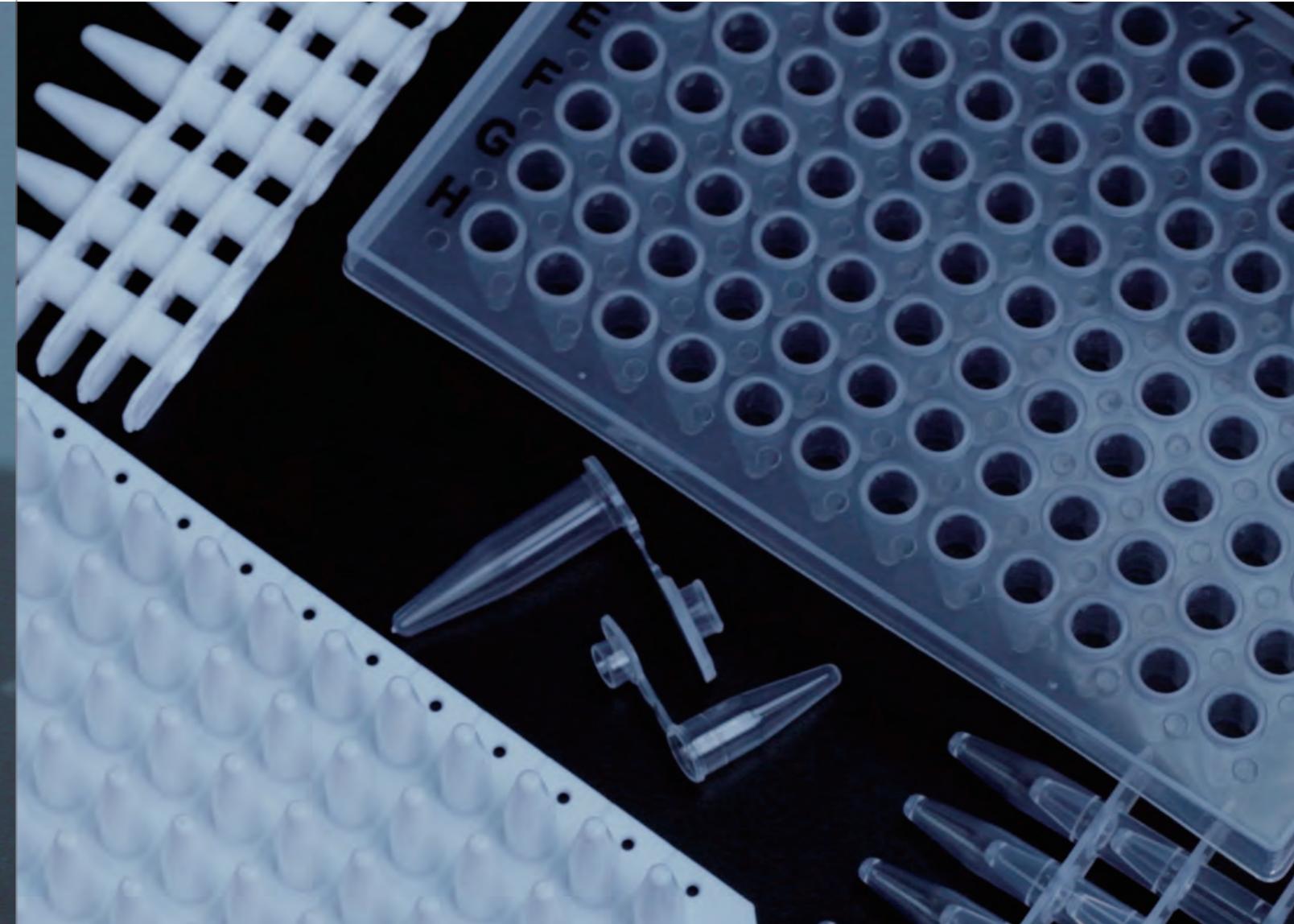
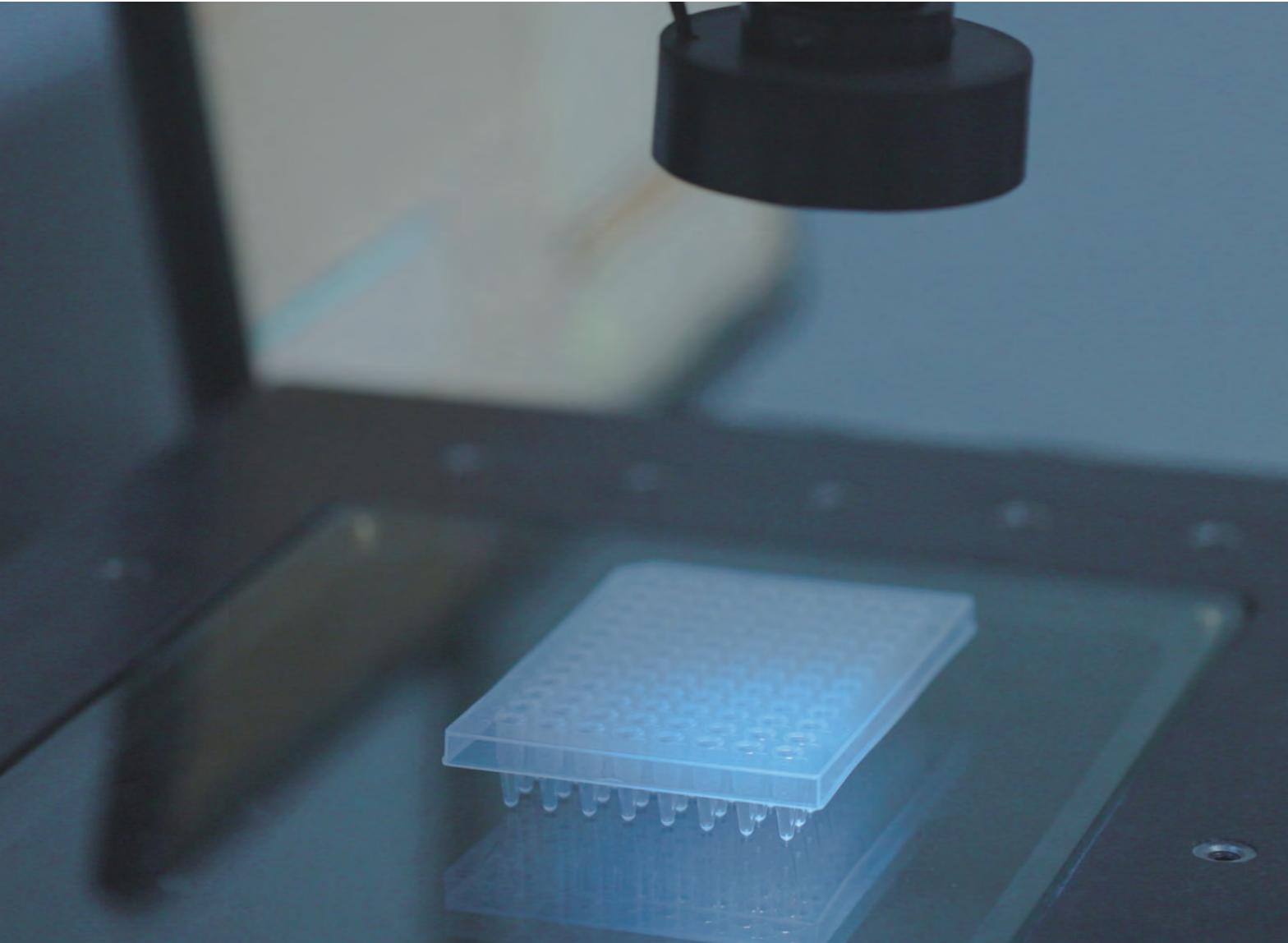
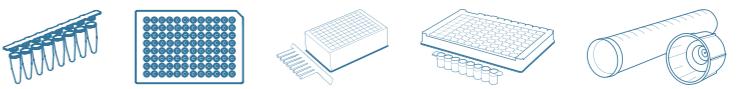


Item code	Model	Description	Packing
1100000	5 mL	sterile	25/pack, 20pack/case
1100001	5 mL	sterile	25/pack, 20pack/case

PRODUCT SERIES

BIOLOGICAL TESTING

Contains: PCR tube, PCR plate & sealing film, deep well plate & Tip comb, ELISA plate, petri dish, inoculating loop & needle, bacterial spreader, test tubes.



PCR TUBE



The PCR tubes are made of USP-certified imported medical-grade high-transparency polypropylene, and the surface is smooth to ensure high efficiency and uniformity between samples. It can meet the requirements of accurate and efficient PCR reaction, and can be used in gene detection, disease diagnosis, drug research and other fields. We can provide a variety of specifications of single tube, 8 strip tubes, and 12 strip tubes to meet various experimental purpose. A variety of color options are also available:

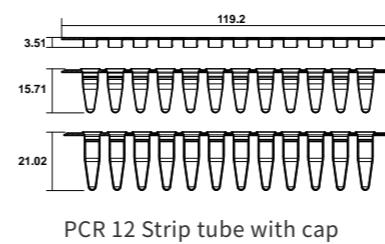
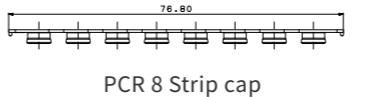
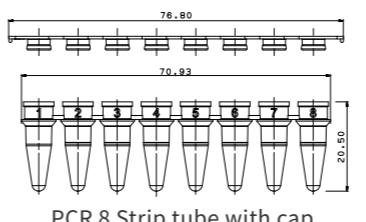
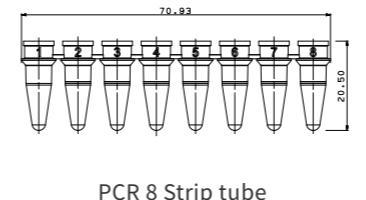
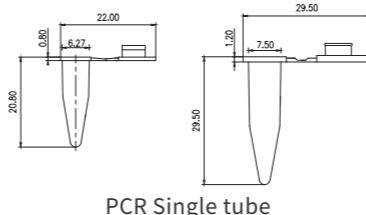
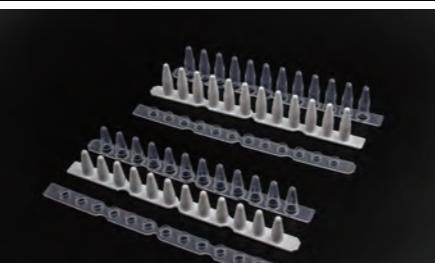
white version is suitable for cold light and low fluorescence signal detection;

Transparent version has no impurities to reduce the influence of scattered light and improve experimental accuracy. Different colors are available for different detection systems.

- Ultra-thin tube wall design, high heat conduction efficiency
- Excellent sealing, which can effectively reduce the evaporation rate
- The design of the tube number mark is convenient for the identification of samples in the tube;
- No DNase, RNase, no heat Original
- Compatible with most common brands of instruments on the market, such as Bio-Rad, Applied Biosystems, Roche, Eppendorf, etc.
- Tube number identification, which is convenient for distinguishing the samples in the tube;
- Different colors can be used for different detection systems to improve the experimental Accuracy:

The white version is suitable for cold light and low fluorescence signal detection ;

The transparent version has no impurities to reduce the influence of scattered light.



PCR Single Tube

Item code	Model	Description	Packing
2010000	0.2ml	Clear	500/Bag, 2Bags/Box, 10Boxes/Case
2010100	0.2ml	Transparent, Optical Flat Cap	500/Bag, 2Bags/Box, 10Boxes/Case
2011000	0.5ml	Clear	500/Bag, 2Bags/Box, 10Boxes/Case

PCR 8 Strip Tube

Item code	Model	Description	Packing
2021000	0.1 mL	Clear (Roche Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2021100	0.1 mL	White (Roche Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020000	0.2 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020100	0.2 mL	White	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020020	0.2 mL	Clear (Hendrikx Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020030	0.2 mL	Matte (Hendrikx Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case

PCR 8 Strip Tube with Cap

Item code	Model	Description	Packing
2021010	0.1 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2021110	0.1 mL	White	125 Strips/Bag 1Bag/Box, 10Boxes/Case
2020010	0.2 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020110	0.2 mL	White	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020050	0.2 mL	Clear (Hendrikx Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2020060	0.2 mL	Matte (Hendrikx Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case

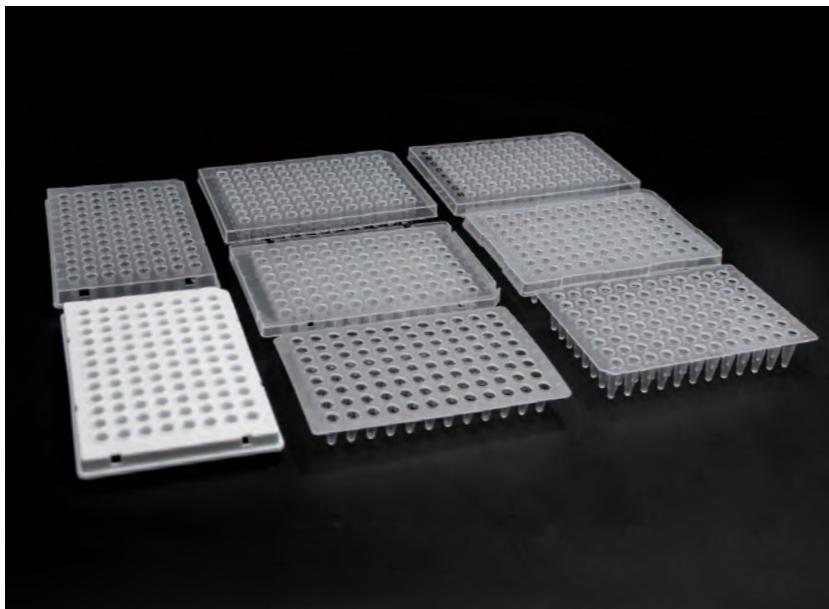
PCR 8 Strip Cap

Item code	Model	Description	Packing
2031000	0.1 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2030000	0.2 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2030010	0.2 mL	Clear (Hendrikx Type)	125 Strips/Bag, 1Bag/Box, 10Boxes/Case

PCR 12 Strip Tube with Cap

Item code	Model	Description	Packing
2050010	0.1 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2050110	0.1 mL	White	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2051010	0.2 mL	Clear	125 Strips/Bag, 1Bag/Box, 10Boxes/Case
2051110	0.2 mL	White	125 Strips/Bag, 1Bag/Box, 10Boxes/Case

PCR PLATE & SEALING FILM

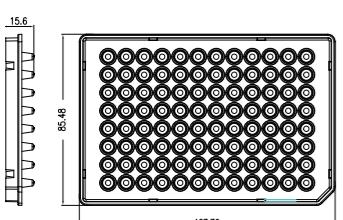


PCR plates are made of 99.9% pure virgin polypropylene and specifically designed for PCR applications.

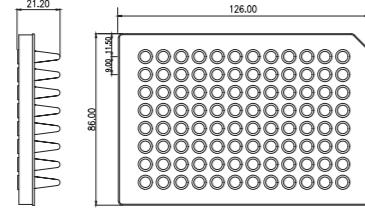
With common well matrixes and high or low profile designs that are compatible with thermal cyclers, the PCR plates facilitate rapid segment amplification when manual processing is not wanted.

Alphanumeric grid, colored manufacturing, and the labeling surface provided by skirted pcr plate styles ensure accurate sample identification at all times.

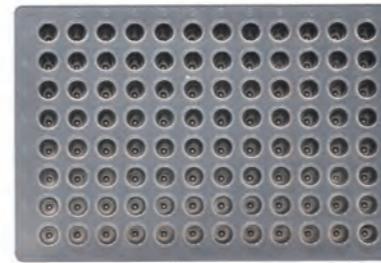
- Ultra thin tube wall design, high heat transfer efficiency;
- High temperature resistant materials can be selected to reduce product deformation and fluorescence detection during continuous gradient high temperature change experiment to improve the detection accuracy;
- The edge of the reaction hole is higher than the plane, which increases the compatibility with the sealing film;
- Row and column digital identification, which is convenient for distinguishing identification of different reaction tube samples; The printed version is optional, and the digital logo is clearer;
- Adapt to instruments of most commonly used brands in the market, such as Bio Rad, Applied Biosystems, Roche, Eppendorf, etc;
- No DNA enzyme, RNA enzyme and pyrogen.



0.1 mL



0.2 mL

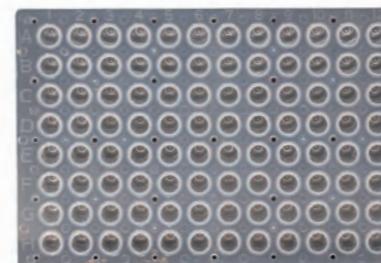


100 μ L Non-skirted 96 PCR Plate

Item code	Model	Colour	Packing
2041020	0.1 mL	clear	10/Box, 5Boxes/Case
2041320	0.1 mL	white	10/Box, 5Boxes/Case

Adaptation

※ ABI PCR: stepone、steponeplus、7500fast、quant studio3/5/6 flex、quant studio 7/12k flex
※ Blorad: CFX96、MJ research option、option2、mini option
※ Boche PCR: lightcycler 480、lightcycler 480 II、lightcycler nano
※ Agilent: ARIA MX G8830A
※ Takara: TL988-IV



200 μ L Non-skirted 96 PCR Plate

Item code	Model	Colour	Packing
2040020	0.2 mL	clear	10/Box, 5Boxes/Case
2040320	0.2 mL	white	10/Box, 5Boxes/Case

Adaptation

※ ABI PCR: 7000、7300、7500、Gene sequencing device 310/3130/3500/3700
※ Blorad: Icyler、IO、IO5
※ Agilent: MX300P、MX305P、MX4000
※ Eppendorf: Mastercycler ep realplex
※ Takara: TP900/TP850、TP960/TP870、SLAN-96P/96S、Genelgh9800、line-Gene9600、TL988-II/II、DA7600、HdForceCG-02/CG-05



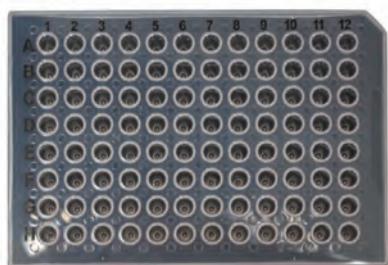
100 μ L Half-skirted 96 PCR Plate

Item code	Model	Colour	Packing
2041000	0.1 mL	clear	10/Box, 5Boxes/Case
2041300	0.1 mL	white	10/Box, 5Boxes/Case

Adaptation

※ Roche PCR: lightcycler 480、lightcycler 480 II、lightcycler 96

200 µL Half-skirted 96 PCR Plate



Item code	Model	Description	Packing
2040000	0.2 mL	Clear	10/Box, 5Boxes/Case
2040001	0.2 mL	Clear, Printed	10/Box, 5Boxes/Case
2040300	0.2 mL	White	10/Box, 5Boxes/Case
2040101	0.2 mL	White, Printed	10/Box, 5Boxes/Case

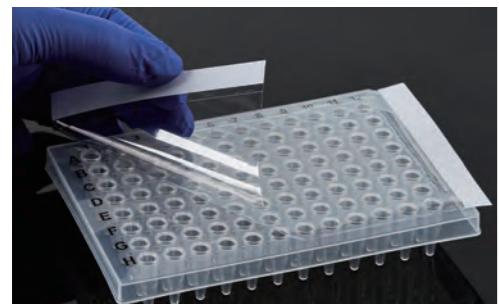
Adaptation

※ ABI PCR: 7000, 7300, 7500
 ※ Blorad: Icyler, IQ, IQ5
 ※ Agilent: MX3000P, MX3005P, MX4000
 ※ Eppendorf: Mastercycler ep realplex
 ※ Takara: TP900/TP850, TP960/TP870, SLAN-96P/96S, Genelgh9800, Line-Gene9600, TL988-II/II, DA7600

High-skirted 96 PCR Plate

Item code	Model	Description	Adaptation	Packing
2041040	0.1 mL	Clear, High-skirted	ABI	10/Box, 5Boxes/Case
2040040	0.2 mL	Clear, High-skirted	Roche	10/Box, 5Boxes/Case

Sealing film



Item code	Colour	Description	Packing
2060000	Clear	Optical varistor	100/Box



Tips:

In order to meet the different needs of users' experimental content and PCR instruments, there are many types of PCR plates to choose from. According to the different skirts and measuring ranges, it can be divided into non skirted, half skirted, full-skirted, and fast or low-capacity types. The skirt provides mechanical strength and is easy to operate.

PCR plate	Features	Using Device advise
non skirted	Simple and fast	PCR Device
half skirted	Strong mechanical strength, easy to operate	Fluorescence quantitative PCR instrument
full-skirted	Stronger mechanical strength, easy to grasp	Robot platform and automated qPCR instrument
Fast or low-capacity type	Smaller capacity size, accurate and fast	Fast or low-capacity PCR instrument and qPCR instrument

DEEP WELL PLATE & TIP COMB



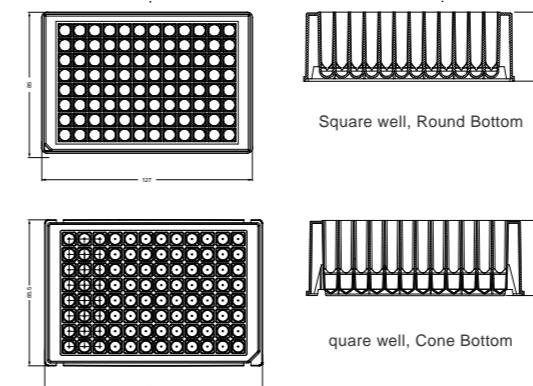
The deep well plate is made of ordinary microporous plates (mainly 96 and 384 plates). Based on the appearance dimension, the length and width shall conform to SBS international regulations. At the same time, increase the depth of holes to increase the volume of each hole.

Main purposes: on the one hand, it can be used to store samples instead of conventional 1.5mL centrifuge tubes, also known as liquid storage tanks; On the other hand, the sample processing can be combined with the lance, high-throughput automatic liquid operation instruments and software to achieve high-throughput operation of biological samples, such as plasmid extraction, protein precipitation, liquid-liquid extraction, which greatly improves the efficiency of sample processing.

Tip comb matched with deep hole plate is suitable for nucleic acid extraction on designated nucleic acid extractor machine

Deep Well Plate

Item code	Model	Description	Packing
3070000	2.2 mL	Square well, Round Bottom	5pcs/pack, 10pack/case
3070010	2.2 mL	Square well, Cone Bottom	5pcs/pack, 10pack/case
3070020	2.2 mL	Round well, Round Bottom	5pcs/pack, 10pack/case
3070030	2.2 mL	Round well, Cone Bottom	5pcs/pack, 10pack/case
3071000	1.6 mL	Square well, Round Bottom	5pcs/pack, 10pack/case
3071010	1.6 mL	Square well, Cone Bottom	5pcs/pack, 10pack/case
3071020	1.6 mL	Round well, Round Bottom	5pcs/pack, 10pack/case
3071030	1.6 mL	Round well, Cone Bottom	5pcs/pack, 10pack/case
3070050	2.2 mL	Square well, Round Bottom, longhole	5pcs/pack, 10pack/case



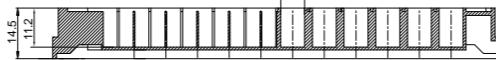
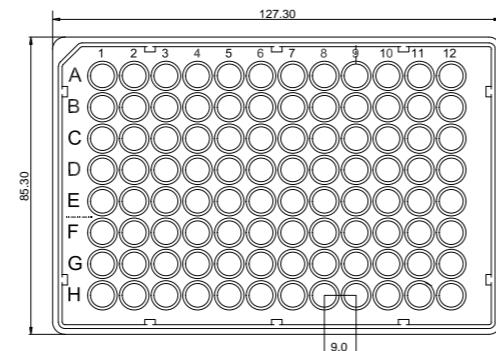
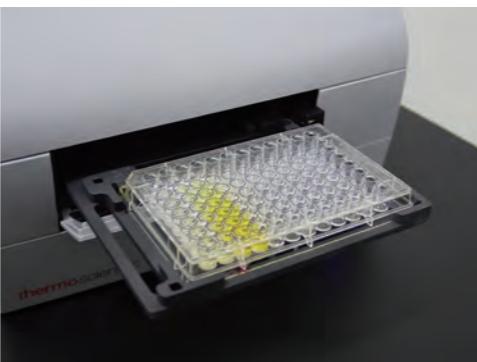
Tip comb

Item code	Model	Sterilization	Packing
3060000	8-linked magnetic rod	no	2pcs/pack, 60pack/box, 5boxes/case
3060001	8-linked magnetic rod	yes	2pcs/pack, 60pack/box, 5boxes/case
3061000	96 well	no	2pcs/pack, 25paacks/case
3061001	96 well	yes	2pcs/pack, 25paacks/case

ELISA PLATE



Elisa Plate are made from Polystyrene, used for enzyme linked immunosorbent assay in researches of immunoassay, clinical diagnostic, food industry.



- We have three types of surface attachment plates to meet antibody and protein adsorption,
- Low-binding plate, Middle-binding plate, High-binding plate,
- Clear, white and black well are available to optimal:
Clear, ideal for quantitative and qualitative solid phase immunoassays ;
White, maximum reflection, minimum autofluorescence and autoluminescence ;
Black, Suitable for fluorescence immunoassay and binding assay.
- Features:
- Special surface attachment are optical,
- Meet SBS, compatible with most brands of Elisa machine
- Alphanumeric coding, easy to identify and locate the samples
- Uniform diameter of wells ensure results accurate and experiments repeatable.

Item code	Name	Model	Color	Binding force	Packing
2070010	Elisa Plate	96 wells	Clear	Medium	10/Box,20Boxes/Case
2070000	Elisa Plate	96 wells	Clear	High	10/Box,20Boxes/Case
2070110	Elisa Plate	96 wells	White	Medium	10/Box,20Boxes/Case
2070100	Elisa Plate	96 wells	White	High	10/Box,20Boxes/Case
2070210	Elisa Plate	96 wells	Black	Medium	10/Box,20Boxes/Case
2070200	Elisa Plate	96 wells	Black	High	10/Box,20Boxes/Case
2070011	Elisa Plate	96 wells	Clear	Medium	1/Box,100 Boxes/Case(without-cap)
2070001	Elisa Plate	96 wells	Clear	High	1/Box,100 Boxes/Case(without-cap)
2070111	Elisa Plate	96 wells	white	Medium	1/Box,100 Boxes/Case(without-cap)
2070101	Elisa Plate	96 wells	white	High	1/Box,100 Boxes/Case(without-cap)
2070211	Elisa Plate	96 wells	black	Medium	1/Box,100 Boxes/Case(without-cap)
2070201	Elisa Plate	96 wells	black	High	1/Box,100 Boxes/Case(without-cap)
2071011	Elisa Plate	96 wells	clear	Medium	1/Box,100 Boxes/Case(without-cap)
2071001	Elisa Plate	96 wells	clear	High	1/Box,100 Boxes/Case(without-cap)
2071111	Elisa Plate	96 wells	white	Medium	1/Box,100 Boxes/Case(without-cap)
2071101	Elisa Plate	96 wells	white	High	1/Box,100 Boxes/Case(without-cap)
2071211	Elisa Plate	96 wells	black	Medium	1/Box,100 Boxes/Case(without-cap)
2071201	Elisa Plate	96 wells	black	High	1/Box,100 Boxes/Case(without-cap)
2090001	Elisa Plate	96 wells Detachable	clear	Medium	5/Box,40Boxes/Case
2090011	Elisa Plate	96 wells Detachable	clear	High	5/Box,40Boxes/Case
2090101	Elisa Plate	96 wells Detachable	white	Medium	5/Box,40Boxes/Case
2090111	Elisa Plate	96 wells Detachable	white	High	5/Box,40Boxes/Case
2090201	Elisa Plate	96 wells Detachable	black	Medium	5/Box,40Boxes/Case
2090211	Elisa Plate	96 wells Detachable	black	High	5/Box,40Boxes/Case
2091000	ELISA Plate Stripe	8 wells	clear	Medium	10Strips/Bag, 20Bags/Case
2091010	ELISA Plate Stripe	8 wells	clear	High	10Strips/Bag, 20Bags/Case
2091100	ELISA Plate Stripe	8 wells	white	Medium	10Strips/Bag, 20Bags/Case
2091110	ELISA Plate Stripe	8 wells	white	High	10Strips/Bag, 20Bags/Case
2091200	ELISA Plate Stripe	8 wells	black	Medium	10Strips/Bag, 20Bags/Case
2091210	ELISA Plate Stripe	8 wells	black	High	10Strips/Bag, 20Bags/Case
2092000	ELISA Plate Stripe	12 wells	clear	Medium	10Strips/Bag, 20Bags/Case
2092010	ELISA Plate Stripe	12 wells	clear	High	10Strips/Bag, 20Bags/Case
2092100	ELISA Plate Stripe	12 wells	white	Medium	10Strips/Bag, 20Bags/Case
2092110	ELISA Plate Stripe	12 wells	white	High	10Strips/Bag, 20Bags/Case
2092200	ELISA Plate Stripe	12 wells	black	Medium	10Strips/Bag, 20Bags/Case
2092210	ELISA Plate Stripe	12 wells	black	High	10Strips/Bag, 20Bags/Case
2093000	ELISA Plate frame	96 wells	—	—	10Strips/Bag, 20Bags/Case

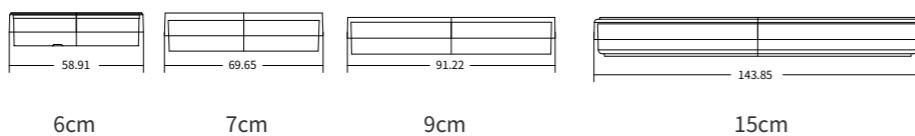
PETRI DISH



Petri dish are made from GPPS, mainly used to inoculation, streaking, separation of cells or bacteria in laboratory.

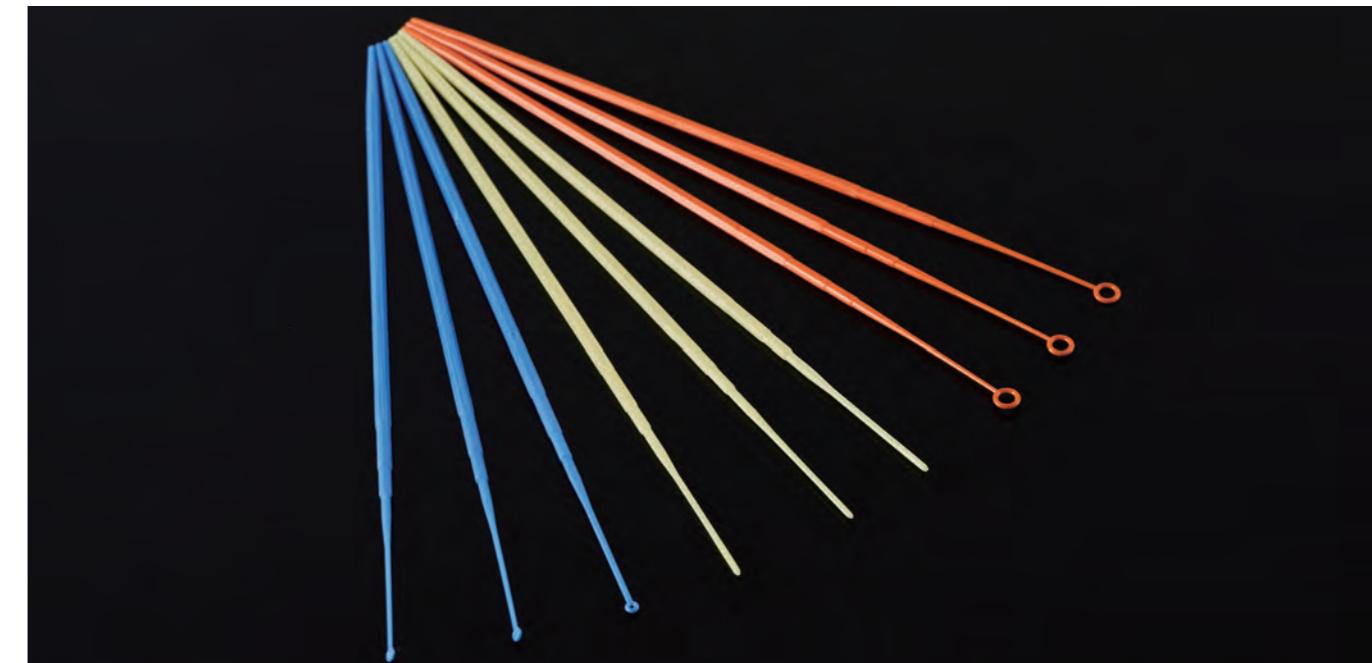


- Vent and stackable design;
- Number coding for orientation mark;
- Uniform flatness of dish plate;
- Single notch or multi notch design meets different ventilation request;
- Dnase/Rnase/Pyrogen Free.



Item code	Model	Description	Packing
6010000	3.5cm	8.5cm ² , Bagged, Serilization	10/pack,100packs/case
6011000	6.0cm	21.2cm ² , Bagged, Serilization	10/pack,100packs/case
6012000	7.0cm	58.4cm ² , Bagged, Serilization	10/pack,100packs/case
6015000	9.0cm	58.4cm ² , Bagged, Serilization	10/pack,100packs/case
6015010	9.0cm	58.4cm ² , 2 frame, Bagged, Serilization	10/pack,100packs/case
6015020	9.0cm	58.4cm ² , 3 frame, Bagged, Serilization	10/pack,100packs/case
6015030	9.0cm	58.4cm ² , grid, Bagged, Serilization	10/pack,100packs/case
6013000	15.0cm	143.0cm ² , Bagged, Serilization	10/pack,100packs/case

INOCULATING LOOP & NEEDLE



Inoculation Loop or Needle, made from medical grade Polystyrene or Polypropylene, used mainly to pick up and transfer a small sample of microorganisms from a microbial culture, universally applied to microbial assays, microbiology.

- Made of medical grade polymer polystyrene (PS);
- Slim needle bar, high flexibility and bendable;
- Independent paper and plastic packaging;
- No DNase, no RNase, no pyrogen.

Inoculating Loop

Item code	Model	Description	Packing
6020000	1 μL	218mm, Light Blue, Serilization	25/pack,1000/case
6020001	1 μL	218mm, Light Blue, Non-Serilization	25/pack,1000/case
6021000	10 μL	221mm, Dark Blue, Serilization	25/pack,1000/case
6021001	10 μL	221mm, Light Blue, Non-Serilization	25/pack,1000/case

Needle

Item code	Description	Packing
6030000	221mm, White, Serilization	25/pack,1000/case
6030001	221mm, White, Non-Serilization	25/pack,1000/case

BACTERIAL SPREADER



- Bacterial Spreader, or Cell Spreader, Plate Spreader, used to smoothly spread cells or bacteria on a culture plate, such as petri dish, flask. Our spreaders are made from Pure medical grade Polypropylene, come in variant shapes, such as T-shape, L-shape, Triangle-shape.
- Smooth surface,
- Variant shapes to satisfy different container and assays

Item code	Mode	length	Material	Packing
6040000	L Bacterial spreaders	14cm	PP	1/pack, 100pcs/case
6041100	T Bacterial spreaders	18cm	PP	1/pack, 100pcs/case
6042000	Triangle Bacterial spreaders	18cm	PP	1/pack, 100pcs/case

TEST TUBES



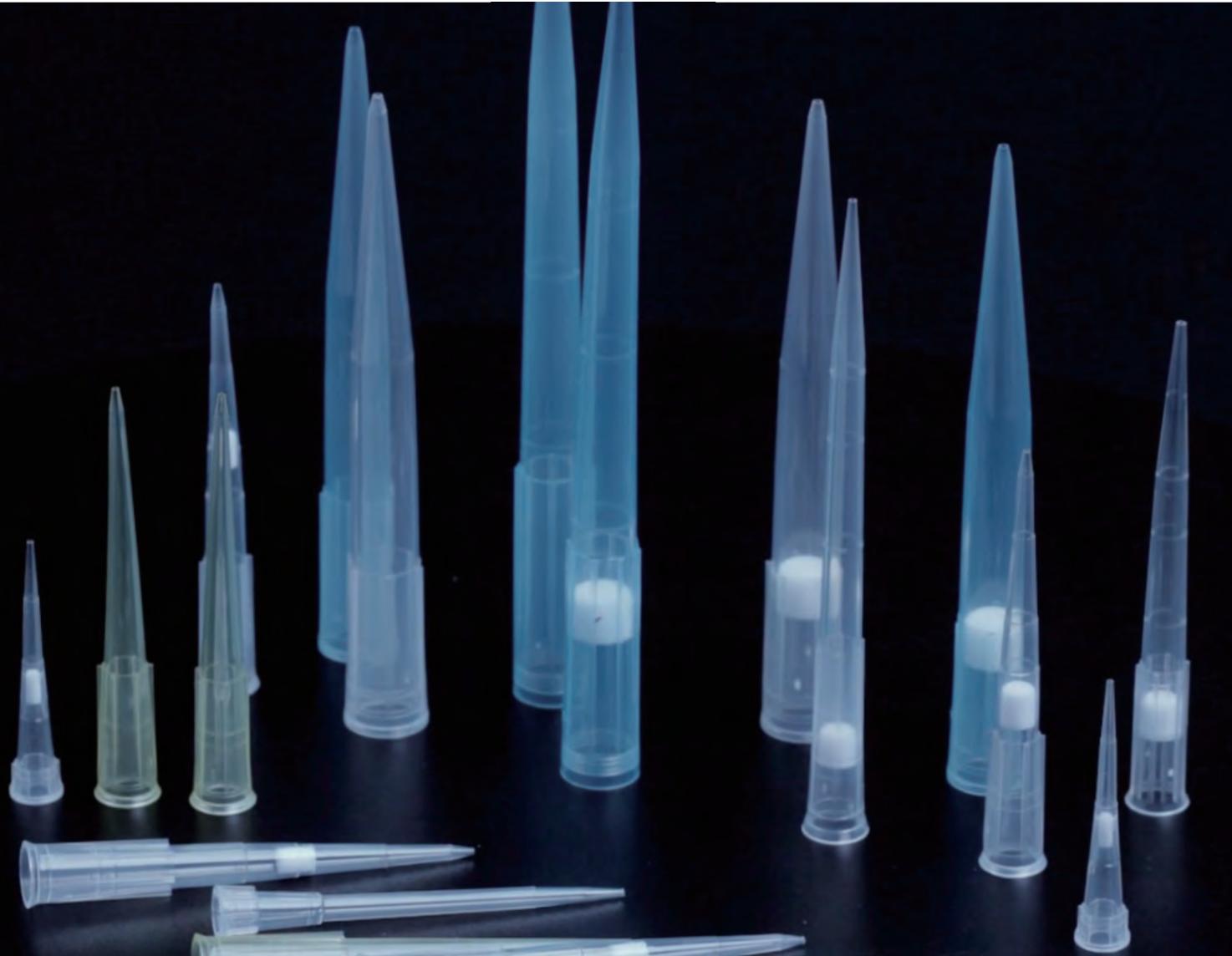
- Test Tube is a common container for fluid samples in laboratory, usually with two specifications of 5ml and 14ml and widely used for culturing all kinds of live organism, molds, bacteria, etc..
- Material Pure medical Polypropylene, especially fit for culturing bacteria;
 - Special design of cap with two-position can provide both vent and close function;
 - Convenient to use,
 - Printed Accurate calibration;
 - Individual wrapped package can be provided.

Item code	Mode	Description	Packing
6051000	5 mL	Clear, PP, Bagged, Non-Serilization	25/pack, 500/case
6051001	5 mL	Clear, PP, Bagged, Serilization	25/pack, 500/case
6050000	14 mL	Clear, PP, Non-Serilization	25/pack, 500/case
6050001	14 mL	Clear, PP, Serilization	25/pack, 500/case

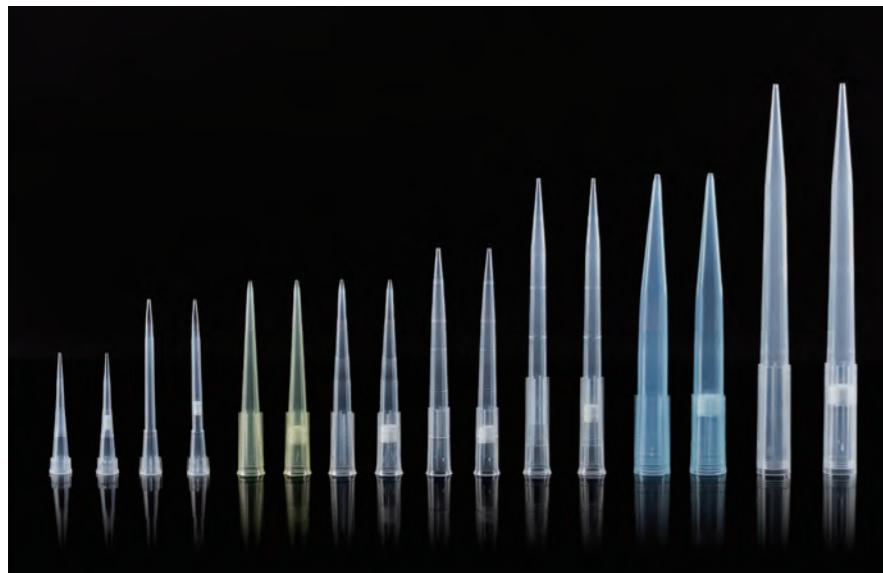
PRODUCT SERIES

LIQUID HANDLING

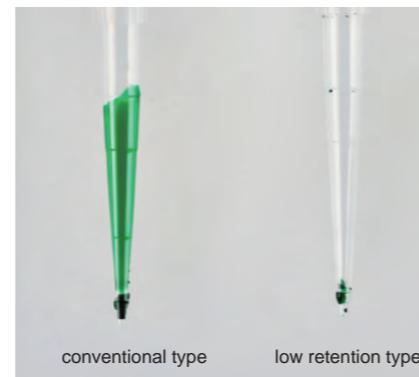
Contains: Pipette Tips, Automation Tips, Gel Loading Tips, Serological Pipettes, Centrifuge Tubes, Pasteur droppers, Sample Collection Tubes, Cryo Tubes.



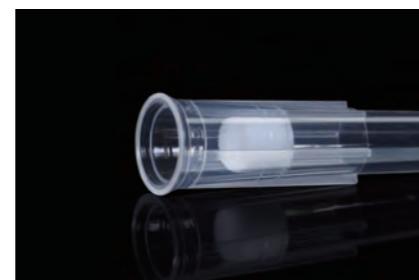
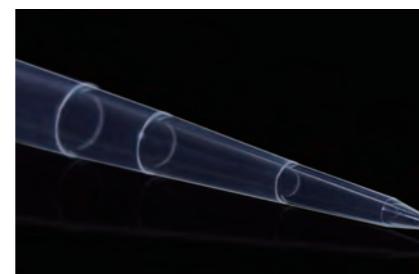
PIPETTE TIP



Pipette tips are common lab consumables designed to fit pipettes to transfer metered liquid. There are various types of tips to fit different pipettes and experiments, various capacities, extended tips, and low retention tips.



- Unique designed shape, compatible with most brands of pipetters on the market, such as Eppendorf, Gilson, ThermoFisher, Raining etc.
- Dnase/Rnase/Pyrogen Free;
- Autoclavable;
- Plugged filter prevent cross contamination;
- Low retention type ensure the maximum retrieve of samples and experimental accurate result .



10 μL	Item code	Description	Packing
	3010000	Clear, Non-sterile	1000/bag, 20bags/case
	3010010	Clear, Non-sterile, Filtered	1000/bag, 10bags/case
	3010001	Clear, E beam sterile	96/box, 50boxes/case
	3010011	Clear, E beam sterile, Filtered	96/box, 50boxes/case
	3010100	Low retention, Clear, non sterile	1000/bag, 20bags/case
	3010110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3010101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3010111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

10 μL Extended	Item code	Description	Packing
	3015000	Clear, Non-sterile	1000/bag, 20bags/case
	3015010	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3015001	Clear, E beam sterile	96/box, 50boxes/case
	3015011	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3015100	Low retention, Clear, Non-sterile	1000/bag, 20bags/case
	3015110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3015101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3015111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

20 μL	Item code	Description	Packing
	3011210	Yellow, Filtered, Non-sterile	1000/bag, 10bags/case
	3011211	Yellow, Filtered, E beam sterile	96/box, 50boxes/case
	3011110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3011111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

100 μL Filtered	Item code	Description	Packing
	3011030	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3011031	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3011130	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3011131	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

200 μL Filtered	Item code	Description	Packing
	3011200	Yellow, Non-sterile	1000/bag, 20bags/case
	3011240	Yellow, Filtered, Non-sterile	1000/bag, 10bags/case
	3011201	Yellow, E beam sterile	96/box, 50boxes/case
	3011241	Yellow, Filtered, E beam sterile	96/box, 50boxes/case
	3011100	Low retention, Clear, Non-sterile	1000/bag, 20bags/case
	3011140	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3011101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3011141	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

20 μL Graduated	Item code	Description	Packing
	3012010	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012011	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3012110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

50 µL Graduated	Item code	Description	Packing
	3012020	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012021	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3012120	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012121	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

100 µL Graduated	Item code	Description	Packing
	3012030	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012031	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3012130	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012131	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

200 µL Graduated	Item code	Description	Packing
	3012200	Clear, Non-sterile	1000/bag, 20bags/case
	3012240	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012001	Clear, E beam sterile	96/box, 50boxes/case
	3012041	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3012100	Low retention, Clear, Non-sterile	1000/bag, 20bags/case
	3012140	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3012101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3012141	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

200 µL Extended (59mm)	Item code	Description	Packing
	3016000	Clear, Non-sterile	1000/bag, 20bags/case
	3016010	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3016001	Clear, E beam sterile	96/box, 50boxes/case
	3016011	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3016100	Low retention, Clear, Non-sterile	1000/bag, 20bags/case
	3016110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3016101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3016111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

200 µL Extended (77mm)	Item code	Description	Packing
	3017000	Clear, Non-sterile	1000/bag, 20bags/case
	3017010	Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3017001	Clear, E beam sterile	96/box, 50boxes/case
	3017011	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3017100	Low retention, Clear, Non-sterile	1000/bag, 20bags/case
	3017110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 10bags/case
	3017101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3017111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case

1000 µL	Item code	Description	Packing
	3013000	Clear, Non-sterile	1000/bag, 5bags/case
	3013010	Clear, Filtered, E beam sterile	1000/bag, 5bags/case
	3013001	Clear, E beam sterile	100/box, 50boxes/case
	3013001-T	Clear, E beam sterile	96/box, 50boxes/case
	3013011	Clear, Filtered, E beam sterile	100/box, 50boxes/case
	3013011-T	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3013100	Low retention, Clear, Non-sterile	1000/bag, 5bags/case
	3013110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 5bags/case
	3013101	Low retention, Clear, E beam sterile	100/box, 50boxes/case
	3013101-T	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3013111	Low retention, Clear, Filtered, E beam sterile	100/box, 50boxes/case
	3013111-T	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3013200	Blue, Non-sterile	1000/bag, 5bags/case
	3013210	Blue, Filtered, Non-sterile	1000/bag, 5bags/case
	3013201	Blue, E beam sterile	100/box, 50boxes/case
	3013201-T	Blue, E beam sterile	96/box, 50boxes/case
	3013211	Blue, Filtered, E beam sterile	100/box, 50boxes/case
	3013211-T	Blue, Filtered, E beam sterile	96/box, 50boxes/case

1250 µL	Item code	Description	Packing
	3014000	Clear, Non-sterile	1000/bag, 5bags/case
	3014010	Clear, Filtered, E beam sterile	1000/bag, 5bags/case
	3014001	Clear, E beam sterile	96/box, 50boxes/case
	3014011	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3014100	Low retention, Clear, Non-sterile	1000/bag, 5bags/case
	3014110	Low retention, Clear, Filtered, Non-sterile	1000/bag, 5bags/case
	3014101	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3014111	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3014200	Blue, Non-sterile	1000/bag, 5bags/case
	3014210	Blue, Filtered, Non-sterile	1000/bag, 5bags/case
	3014201	Blue, E beam sterile	96/box, 50boxes/case
	3014211	Blue, Filtered, E beam sterile	96/box, 50boxes/case

5 mL & 10 mL	Item code	Model	Description	Packing
	3100002	5 mL	Non-sterile	100/bag, 10bags/case
	3100000	5 mL	E beam sterile	100/bag, 10bags/case
	3100001	5 mL	E beam sterile	24/box, 10boxes/case
	3101002	10 mL	Non-sterile	100/bag, 10bags/case
	3101000	10 mL	E beam sterile	100/bag, 10bags/case
	3101001	10 mL	E beam sterile	24/box, 10boxes/case

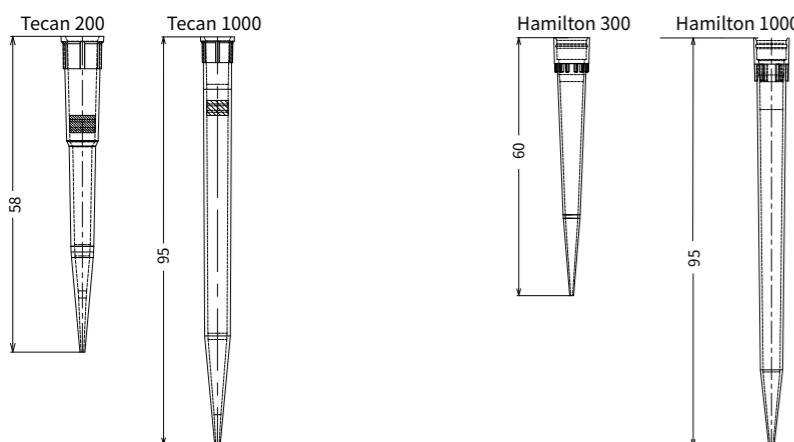
CONDUCTIVE TIP



Automation pipette tips, widely applied to research and development on automatic workstation and automatic sampling system with needs of high throughput pipetting in genomics, proteomics, cytomics, metabolomics, immunoassays, biopharmaceuticals.



- Superior tip straightness, good straightness and impermeability;
- Meet TECAN automatic workstation and automatic sampling system;
- DNase/Rnase/Pyrogen Free;
- Black conductive tips with uniform conductivity;
- Plugged filter prevent cross contamination;
- Low retention type ensure the maximum retrieve of samples and experimental accurate result .



Tecan	Item code	Model	Description	Packing
	3020001	50 µL	Clear, E beam sterile	96/box, 50boxes/case
	3020011	50 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3020101	50 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3020111	50 µL	Low retention, Filtered, Clear, E beam sterile	96/box, 50boxes/case
	3020002	50 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3020012	50 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
	3020102	50 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3020112	50 µL	Low retention, Filtered, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3021001	200 µL	Clear, E beam sterile	96/box, 50boxes/case
	3021011	200 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3021101	200 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3021111	200 µL	Low retention, Filtered, Clear, E beam sterile	96/box, 50boxes/case
	3021002	200 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3021012	200 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
	3021102	200 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3021112	200 µL	Low retention, Filtered, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3022001	1000 µL	Clear, E beam sterile	96/box, 50boxes/case
	3022011	1000 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
	3022101	1000 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
	3022111	1000 µL	Low retention, Filtered, Clear, E beam sterile	96/box, 50boxes/case
	3022002	1000 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3022012	1000 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
	3022102	1000 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
	3022112	1000 µL	Low retention, Filtered, Clear, E beam sterile	96/rack, 5racks/box, 20box/case

Tecan Cartridge	Item code	Model	Description	Packing
	3020201	50 µL	Black, E beam sterile	96/box, 50boxes/case
	3020211	50 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
	3020202	50 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
	3020212	50 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
	3021201	200 µL	Black, E beam sterile	96/box, 50boxes/case
	3021211	200 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
	3021202	200 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
	3021212	200 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
	3022201	1000 µL	Black, E beam sterile	96/box, 50boxes/case
	3022211	1000 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
	3022202	1000 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
	3022212	1000 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case

Hamilton

Item code	Model	Description	Packing
3023001	50 µL	Clear, E beam sterile	96/box, 50boxes/case
3023011	50 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
3023101	50 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
3023111	50 µL	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case
3023002	50 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3023012	50 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3023102	50 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3023112	50 µL	Low retention, Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3024001	300 µL	Clear, E beam sterile	96/box, 50boxes/case
3024011	300 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
3024101	300 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
3024111	300 µL	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case
3024002	300 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3024012	300 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3024102	300 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3024112	300 µL	Low retention, Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3025001	1000 µL	Clear, E beam sterile	96/box, 50boxes/case
3025011	1000 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case
3025101	1000 µL	Low retention, Clear, E beam sterile	96/box, 50boxes/case
3025111	1000 µL	Low retention, Clear, Filtered, E beam sterile	96/box, 50boxes/case
3025002	1000 µL	Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3025012	1000 µL	Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3025102	1000 µL	Low retention, Clear, E beam sterile	96/rack, 5racks/box, 20box/case
3025112	1000 µL	Low retention, Clear, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case

Hamilton Cartridge

Item code	Model	Description	Packing
3023201	50 µL	Black, E beam sterile	96/box, 50boxes/case
3023211	50 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
3023202	50 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
3023212	50 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3024201	300 µL	Black, E beam sterile	96/box, 50boxes/case
3024211	300 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
3024202	300 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
3024212	300 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case
3025201	1000 µL	Black, E beam sterile	96/box, 50boxes/case
3025211	1000 µL	Black, Filtered, E beam sterile	96/box, 50boxes/case
3025202	1000 µL	Black, E beam sterile	96/rack, 5racks/box, 20box/case
3025212	1000 µL	Black, Filtered, E beam sterile	96/rack, 5racks/box, 20box/case

Agilent Cartridge

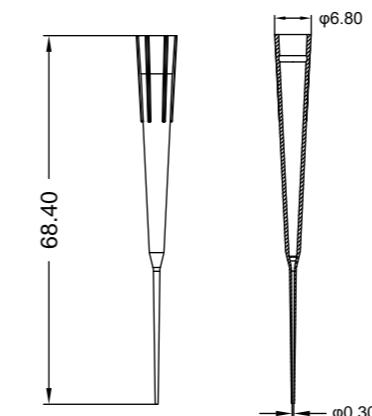
Item code	Model	Description	Packing
3026001	250 µL	Clear, E beam sterile	96/box, 50boxes/case
3062011	250 µL	Clear, Filtered, E beam sterile	96/box, 50boxes/case

GEL LOADING PIPETTE TIP



Gel loading pipette tip, is different from ordinary tips because of the elongated tiny soft hose, which is convenient for touching bottom of sample gel to pipette or add liquid in deeper containers, at the same time, with less samples loss and mostly avoiding cross-contamination to ensure more accurate experimental results. The tip hose is soft and elastically flexible, which can well prevent damage to samples gel during the loading process.

- Extended tiny soft tip, especially applied to loading samples to agarose gel or protein gel;
- Length 68mm,soft tip,conveniently entrance to deep bottom of sample gel or narrow container;
- Made from Pure Polypropylene material,with excellent chemical resistance;
- Meet mostly pipettors on the market;
- Dnase/Rnase/Pyrogen Free.

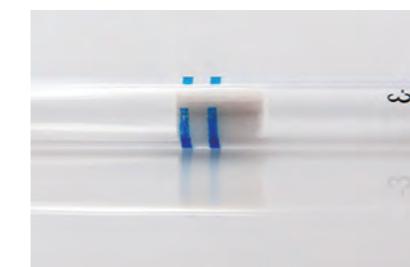
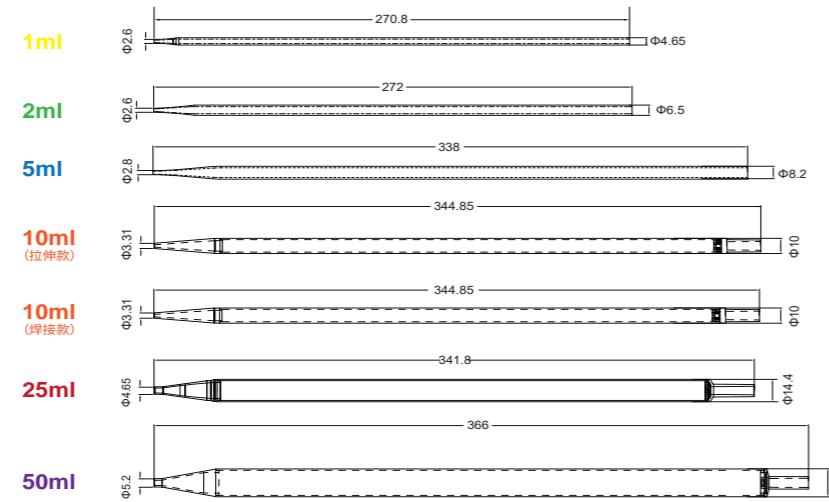


Item code	Model	Description	Packing
3090002	200 µL	Clear, Non-sterile	1000/bag, 10bags/case
3090003	200 µL	Clear, Non-sterile	96/box, 50boxes/case

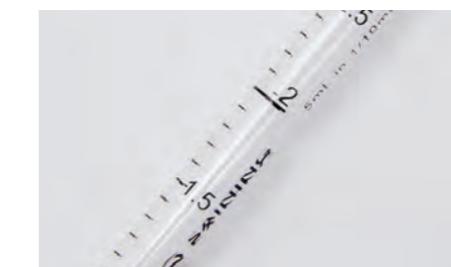
SEROLOGICAL PIPETTE



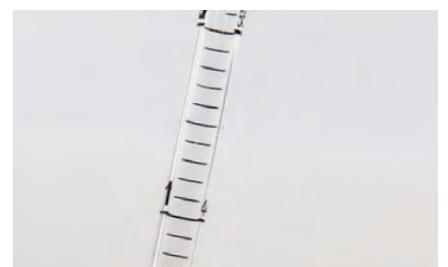
Serological Pipette is a disposable Plastic tube with calibration. It is one of transfer pipetting tubes, perfect substitution of glass pipette. It is widely applied to cell culturing, bacteriology, clinical diagnostic, science research.



- Color ring coding for easy identification of capacity;
- Clear and accurate printed calibration;



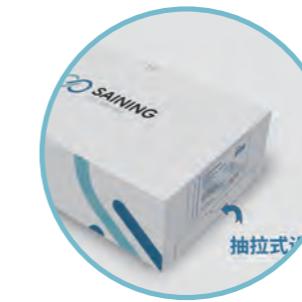
- With filter plugged to prevent potential cross contamination;
- Nagetive graduation provide extra volume of capacity;



- Meet most market brand of pipettors, such as Eppendorf, ThermoFisher, Brand, Dlab;
- Bidirectional graduation;
- Individual wrapped.



Individual paper-plastic easy-tear packaging



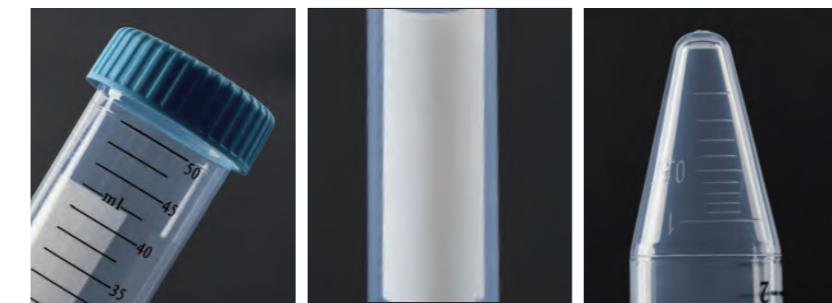
Pull-out box packaging

Item code	Model	Scale	Type	Color ring	Packing
1040001	1 mL	1/100	Tensile type	Yellow	50pcs/pack, 20packs/case
1041001	2 mL	1/50	Tensile type	Green	50pcs/pack, 10packs/case
1042001	5 mL	1/10	Tensile type	Blue	50pcs/pack, 4packs/case
1043011	10 mL	1/10	Tensile type	Orange	50pcs/pack, 4packs/case
1043001	10 mL	1/10	Weld type	Orange	50pcs/pack, 4packs/case
1044001	25 mL	2/10	Weld type	Red	25pcs/pack, 8packs/case
1045001	50 mL	1/2	Weld type	Purple	25pcs/pack, 8packs/case
1046001	100 mL	1	Weld type	Pink	10pcs/pack, 5packs/case
1040000	1 mL	1/50	Tensile type	Yellow	200pcs/box, 4packs/case
1041000	2 mL	1/10	Tensile type	Green	200pcs/box, 4packs/case
1042000	5 mL	1/10	Tensile type	Blue	100pcs/box, 4packs/case
1043010	10 mL	2/10	Tensile type	Orange	100pcs/box, 4packs/case
1043000	10 mL	1/2	Weld type	Orange	100pcs/box, 4packs/case
1044000	25 mL	1	Weld type	Red	50pcs/box, 4packs/case
1045000	50 mL	1/2	Weld type	Purple	50pcs/box, 4packs/case
1046000	100 mL	1	Weld type	Pink	10pcs/box, 5packs/case

CENTRIFUGE TUBE



Centrifuge Tubes are made from clear medical Polypropylene, widely applied to multiple experiments when using centrifugation. These tubes are used for separation and isolation or stratification of bionology samples. The solution of samples stored in the tubes via high speed rotation, due to the huge centrifuge force, micro pellet such as organelles, biomrcromolecules will gradly settle and be seperated from the solution.



- Tested to withstand RCF of 18,000xg in a fully supported rotor with room temperature water;
- Uniform wall, good chemical resistance;
- Leakproof, screwed thread;
- Accurate calibration with white write-on area;
- Withstand temperature from -80°C to 121°C
- Dnase/Rnase/Pyrogen Free.

Item code	Model	Sterilization	bottom	Packing
3030002	Frosted, 15 mL	No	Cone bottom	50/bag, 10bags/case
3030000	Frosted, 15 mL	Yes	Cone bottom	50/bag, 10bags/case
3030003	Frosted, 15 mL	No	Cone bottom	25/bundle, 20bundles/case
3030001	Frosted, 15 mL	Yes	Cone bottom	25/bundle, 20bundles/case
3031002	Frosted, 50 mL	No	Cone bottom	25/bag, 20bags/case
3031000	Frosted, 50 mL	Yes	Cone bottom	25/bag, 20bags/case
3031003	Frosted, 50 mL	No	Cone bottom	25/bundle, 20bundles/case
3031001	Frosted, 50 mL	Yes	Cone bottom	25/bundle, 20bundles/case
3030202	Printed, 15 mL	No	Cone bottom	50/bag, 10bags/case
3030200	Printed, 15 mL	Yes	Cone bottom	50/bag, 10bags/case
3030201	Printed, 15 mL	Yes	Cone bottom	50/bag, 10bags/case
3031202	Printed, 50 mL	No	Cone bottom	25/bag, 20bags/case
3031200	Printed, 50 mL	Yes	Cone bottom	25/bag, 20bags/case
3031201	Printed, 50 mL	Yes	Cone bottom	25/bag, 20bags/case
3031222	Printed, 50 mL	No	Flat bottom	25/bag, 20bags/case
3031220	Printed, 50 mL	Yes	Flat bottom	25/bag, 20bags/case

MICRO CENTRIFUGE TUBE



Micro centrifuge tubes are made from clear Medical Polypropylene, used for isolation, stratification or density-gradient separation when using microcentrifuges. These tubes are autoclavable, with multiple applications throughout biology, chemistry, clinical healthcare, and wider industrial environment.

Tinted tubes are selectable for color coding as samples identification. Brown tubes specially suit for protecting light-sensitive samples.



- Tested to withstand centrifugation of 14,000 RCF;

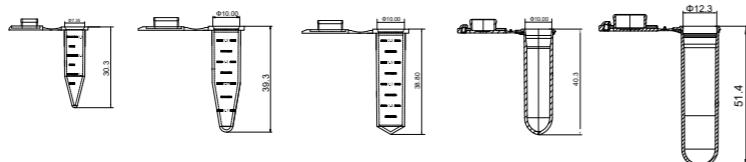
- With plug-seal cap, leak proof;

- Easily opening-closing with single-hand;

- Frosted area for write-on, easily labeling;

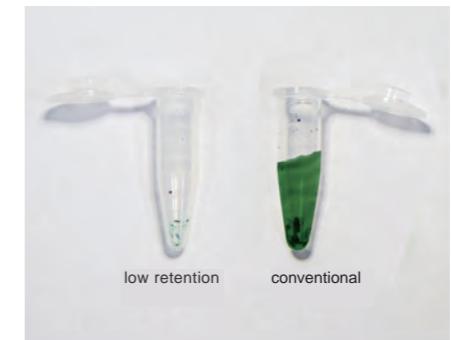
- Accurate calibration;

- Dnase/Rnase/Pyrogen Free;



Color coding tubes are selectable, brown tubes specially protect light-sensibile samples;

Low retention tubes are selectable to maximumly retrieval cherish samples and ensure accurate result of experiments.



- Tested to withstand centrifugation of 14,000 RCF;
- With plug-seal cap, leak proof;
- Easily opening-closing with single-hand;
- Frosted area for write-on, easily labeling;
- Accurate calibration;
- Dnase/Rnase/Pyrogen Free;

- Tested to withstand centrifugation of 14,000 RCF;
- With plug-seal cap, leak proof;
- Easily opening-closing with single-hand;
- Frosted area for write-on, easily labeling;
- Accurate calibration;
- Dnase/Rnase/Pyrogen Free;

- Color coding tubes are selectable, brown tubes specially protect light-sensibile samples;
- Low retention tubes are selectable to maximumly retrieval cherish samples and ensure accurate result of experiments.

Nominal Type	Item code	Model	Description	Packing
	3040000	0.6 mL	Clear, Cone bottom, RCF14000xg	500/pack, 20packs/case
	3041000	1.5 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042000	2.0 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042010	2.0 mL	Clear, Round bottom, RCF14000xg	500/pack, 10packs/case
	3043000	5.0 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3043010	5.0 mL	Clear, Round bottom, RCF14000xg	500/pack, 10packs/case

Coloured Type	Item code	Model	Description	Packing
	3040200	0.6 mL	brown, Cone bottom, RCF14000xg	500/pack, 20packs/case
	3041200	1.5 mL	brown, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042200	2.0 mL	brown, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042210	2.0 mL	brown, Round bottom, RCF14000xg	500/pack, 10packs/case
	3043200	5.0 mL	brown, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3043210	5.0 mL	brown, Round bottom, RCF14000xg	500/pack, 10packs/case

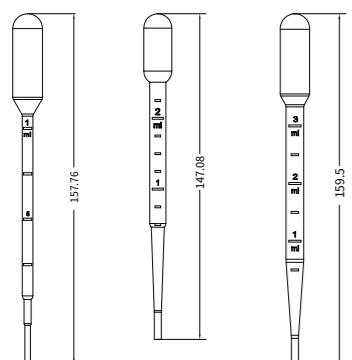
Low Retention Type	Item code	Model	Description	Packing
	3040100	0.6 mL	Clear, Cone bottom, RCF14000xg	500/pack, 20packs/case
	3041100	1.5 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042100	2.0 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3042110	2.0 mL	Clear, Round bottom, RCF14000xg	500/pack, 10packs/case
	3043100	5.0 mL	Clear, Cone bottom, RCF14000xg	500/pack, 10packs/case
	3043110	5.0 mL	Clear, Round bottom, RCF14000xg	500/pack, 10packs/case

PASTEUR PIPETTE



Pasture Pipette designed to extract, transfer or store a few liquid during experiments such as cell test, cilinical test, cloning test.

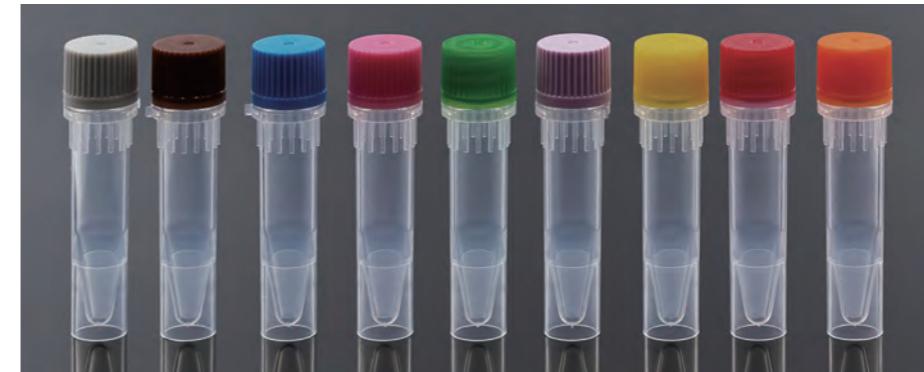
- Medical grade pure PE material;
- Flexible, easy to extract liquid from tiny containers or special shaped containers;
- With accurate calibration;
- Easy to use;
- Withstand temperature of liquid Nitrogen.



1 mL 2 mL 3 mL

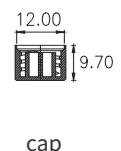
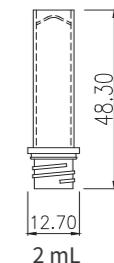
Item code	Model	Length	Sterilization	Packing
3081000	1 mL	68mm	No	100/pack, 30packs/case
3082000	2 mL	150mm	No	100/pack, 30packs/case
3083000	3 mL	155mm	No	100/pack, 30packs/case
3081001	1 mL	68mm	Yes	100/pack, 30packs/case
3082001	2 mL	150mm	Yes	100/pack, 50packs/case
3083001	3 mL	155mm	Yes	100/pack, 50packs/case

SCREW CAP TUBE



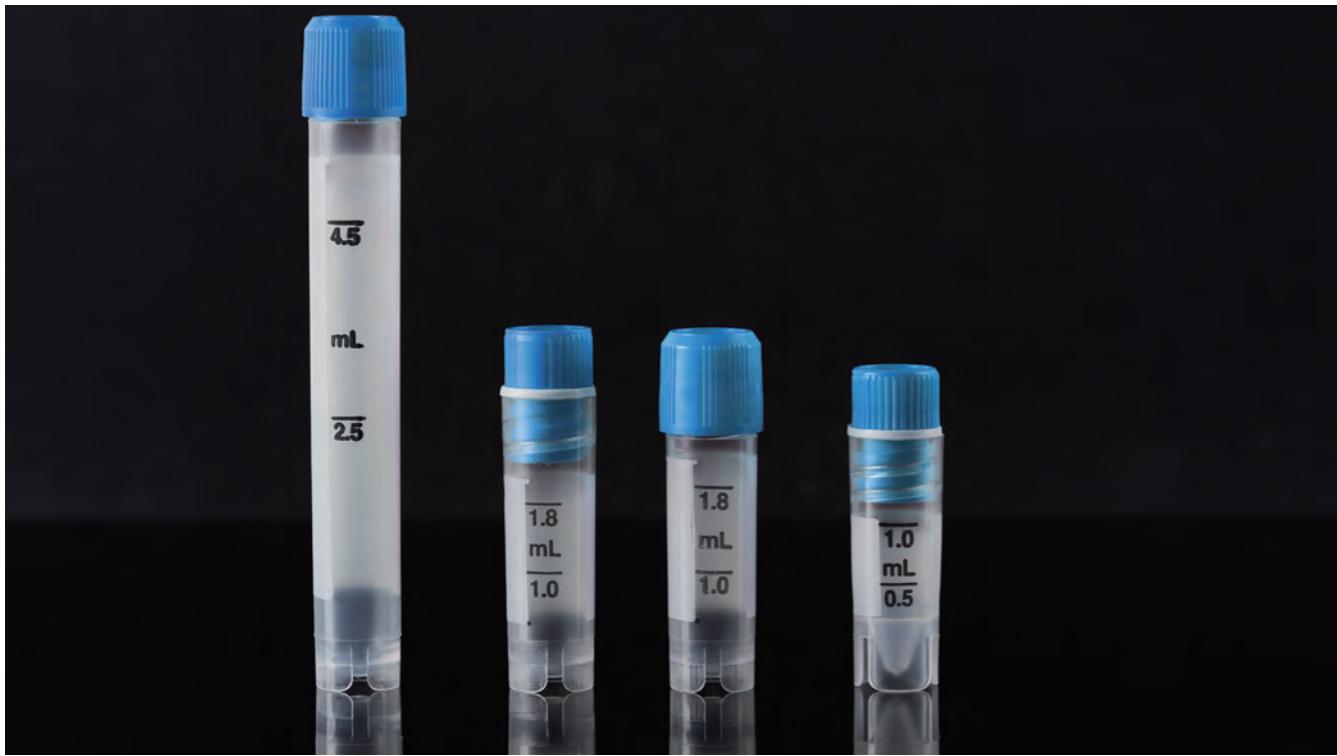
Sample storage tubes are made from Medical grade Polypropylene material, with better stability and leaking-proof, usually used to store, transfer the samples of blood, cell and tissue under lower temperature environments.

- External screwed cap, excellent leaking-proof design;
- Skirted bottom, standable;
- Uniform wall, withstand -80°C ~ 121°C;
- DNASE / RNASE / PYROGEN Free;
- With 20,000RCF;
- Color coding caps for samples identifying.

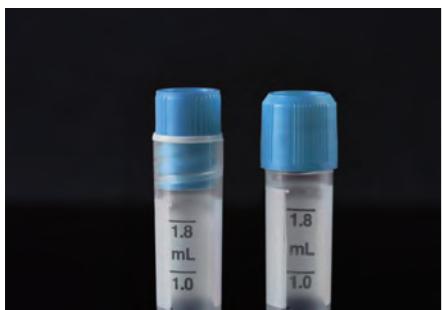


Item code	Name	Color	Model	Sterilization	Packing
4010000	Sample Storage Tube	Clear	1.5 mL	Flat bottom	500/bag, 5bags/case
4011000	Sample Storage Tube	Clear	2.0 mL	Flat bottom	500/bag, 5bags/case
4013100	Sample Storage Tube	Brown	0.5 mL	Flat bottom	500/bag, 10bags/case
4010100	Sample Storage Tube	Brown	1.5 mL	Flat bottom	500/bag, 5bags/case
4011100	Sample Storage Tube	Brown	2.0 mL	Flat bottom	500/bag, 5bags/case
4014000	Sample Storage Tube	Clear	5 mL	Flat bottom	500/bag, 4bags/case
4012000	Sample Storage Cap	Clear	-	seal ring	500/bag, 40bags/case
4012800	Sample Storage Cap	Red	-	seal ring	500/bag, 40bags/case
4012300	Sample Storage Cap	Pink	-	seal ring	500/bag, 40bags/case
4012600	Sample Storage Cap	Yellow	-	seal ring	500/bag, 40bags/case
4012900	Sample Storage Cap	Green	-	seal ring	500/bag, 40bags/case
4012700	Sample Storage Cap	Blue	-	seal ring	500/bag, 40bags/case
4012100	Sample Storage Cap	Orange	-	seal ring	500/bag, 40bags/case
4012400	Sample Storage Cap	Violet	-	seal ring	500/bag, 40bags/case
4012030	Sample Storage Cap	Black	-	seal ring	500/bag, 40bags/case
4012010	Sample Storage Cap	Milky white	-	seal ring	500/bag, 40bags/case
4015000	Sample Storage Cap	Clear(5 mL)	-	5 mL Cap	500/bag, 4bags/case
4015700	Sample Storage Cap	Blue	-	5 mL Cap	500/bag, 4bags/case

CRYO VIAL

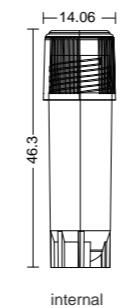
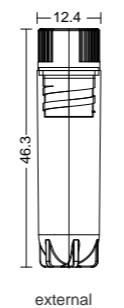


Cryo Vial is made from medical grade pure Polypropylene, unique technology, designed to withstand ultra low temperature to preserve samples longly.



- Internally screwed caps with silicon sealing loop avoid any leaking, externally screwed caps without silicon loop help to maintain sterility of samples and prevent potential compromising.

- With writing area for labeling
- e-beam sterilized to SAL 10⁻⁶;
- Temperature tolerance: -196°C-121°C
- DNAse/RNAse/pyrogen free;
- Easy to operate with single hand.



Item code	Mode	Cover type	Color	Sterilization	Packing
4020000	external threaded	1.2 mL	Clear	Yes	100/bag, 10bags/case
4020100	external threaded	1.2 mL	Red	Yes	100/bag, 10bags/case
4020200	external threaded	1.2 mL	Orange	Yes	100/bag, 10bags/case
4020300	external threaded	1.2 mL	Green	Yes	100/bag, 10bags/case
4020400	external threaded	1.2 mL	Brown	Yes	100/bag, 10bags/case
4020500	external threaded	1.2 mL	Black	Yes	100/bag, 10bags/case
4020600	external threaded	1.2 mL	Blue	Yes	100/bag, 10bags/case
4020700	external threaded	1.2 mL	Pink	Yes	100/bag, 10bags/case
4020800	external threaded	1.2 mL	Violet	Yes	100/bag, 10bags/case
4021000	external threaded	2 mL	Clear	Yes	100/bag, 10bags/case
4021100	external threaded	2 mL	Red	Yes	100/bag, 10bags/case
4021200	external threaded	2 mL	Orange	Yes	100/bag, 10bags/case
4021300	external threaded	2 mL	Green	Yes	100/bag, 10bags/case
4021400	external threaded	2 mL	Brown	Yes	100/bag, 10bags/case
4021500	external threaded	2 mL	Black	Yes	100/bag, 10bags/case
4021600	external threaded	2 mL	Blue	Yes	100/bag, 10bags/case
4021700	external threaded	2 mL	Pink	Yes	100/bag, 10bags/case
4021800	external threaded	2 mL	Violet	Yes	100/bag, 10bags/case
4020010	internal threaded	1.2 mL	Clear	Yes	100/bag, 10bags/case
4020110	internal threaded	1.2 mL	Red	Yes	100/bag, 10bags/case
4020210	internal threaded	1.2 mL	Orange	Yes	100/bag, 10bags/case
4020310	internal threaded	1.2 mL	Green	Yes	100/bag, 10bags/case
4020410	internal threaded	1.2 mL	Brown	Yes	100/bag, 10bags/case
4020510	internal threaded	1.2 mL	Black	Yes	100/bag, 10bags/case
4020610	internal threaded	1.2 mL	Blue	Yes	100/bag, 10bags/case
4020710	internal threaded	1.2 mL	Pink	Yes	100/bag, 10bags/case
4020810	internal threaded	1.2 mL	Violet	Yes	100/bag, 10bags/case
4021010	internal threaded	2 mL	Clear	Yes	100/bag, 10bags/case
4021110	internal threaded	2 mL	Red	Yes	100/bag, 10bags/case
4021210	internal threaded	2 mL	Orange	Yes	100/bag, 10bags/case
4021310	internal threaded	2 mL	Green	Yes	100/bag, 10bags/case
4021410	internal threaded	2 mL	Brown	Yes	100/bag, 10bags/case
4021510	internal threaded	2 mL	Black	Yes	100/bag, 10bags/case
4021610	internal threaded	2 mL	Blue	Yes	100/bag, 10bags/case
4021710	internal threaded	2 mL	Pink	Yes	100/bag, 10bags/case
4021810	internal threaded	2 mL	Violet	Yes	100/bag, 10bags/case



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