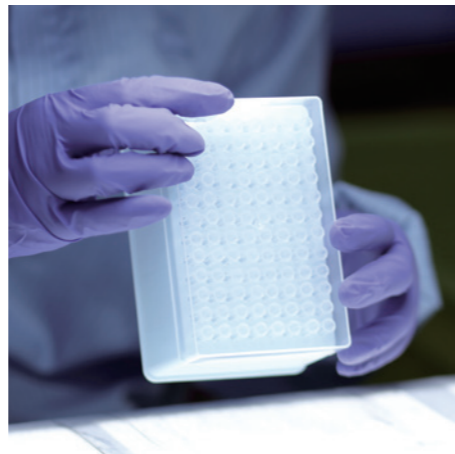
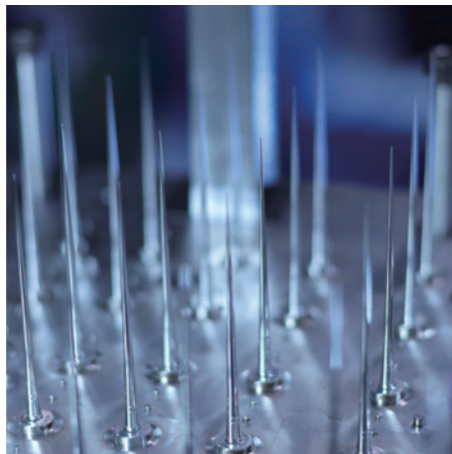
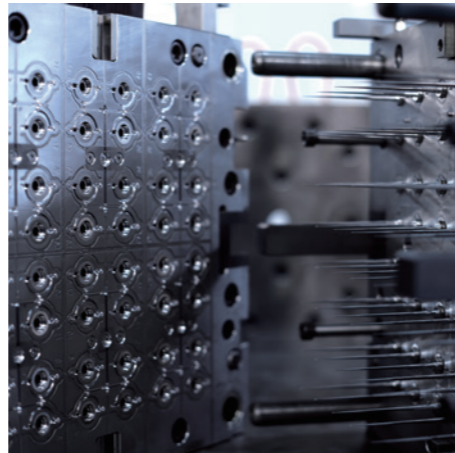




BIOLEADER®



10,000+
Covered Customers

3,000+
Channel Partners

300+
Number of Molds

600+
Services&Products

BIOLEADER®

With over 20 years of industry expertise, BIOLEADER specializes in high-quality plastic consumables, delivering reliable and innovative lab solutions to research institutions and life science companies worldwide. With strict quality standards at the core, we have established long-term and stable cooperative relationships with many industry-leading enterprises and nationally recognized research institutes. Our product portfolio includes cell culture consumables, precision pipette tips, high-throughput deep-well plates, PCR products, centrifuge tubes, and bio-protection supplies. Through continuous technological innovation and product optimization, we have adapted to rapidly changing market demands, provided more efficient and reliable experimental support for researchers, and contributed to breakthroughs and progress in global scientific research.

10,000+m²

State-of-the-Art Production Facility

Class 100,000

Cleanroom Classification Level

2,000+m²

Certified Cleanroom Space

50+

Skilled Employees

 **Sumitomo**
SHI **DEMAG**

Our Production Operations

BIOLEADER's consumables production site spans over 10,000 square meters, integrating R&D, manufacturing, and quality control under one roof. Our team of experienced professionals—specializing in product design, mold engineering, and production management—ensures excellence throughout the entire product life cycle.

In recent years, we have invested tens of millions in facility upgrades. This includes the construction of a 2,000+ square meter Class 100,000 cleanroom and the introduction of high-end electric injection molding machines with robotic arms, along with a suite of automated production and packaging systems.

These advancements have significantly increased both production capacity and efficiency, while also elevating product cleanliness to an industry-leading standard. This ensures that every consumable meets the rigorous demands of scientific research, delivering consistent, high-quality products trusted by customers worldwide.

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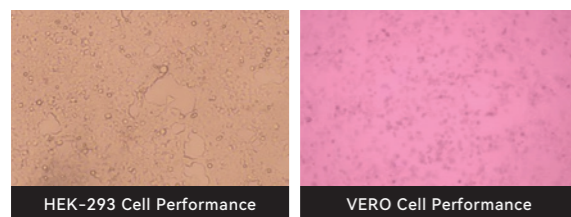
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BIOLEADER®

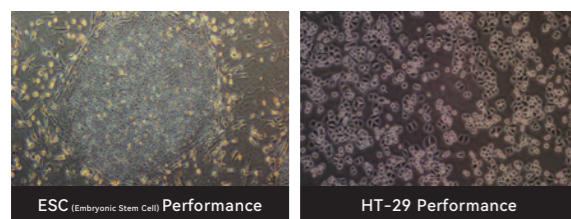
Cell Culture Surface Treatments

Plasma Tissue Culture TC Treatment



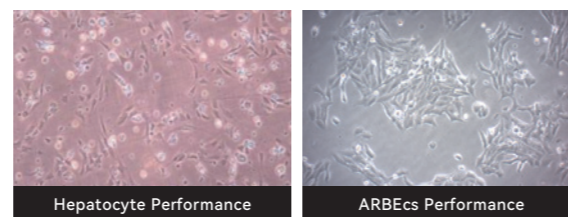
BIOLEADER's plasma TC treatment utilizes vacuum plasma surface modification technology. High-energy ion bombardment introduces hydrophilic groups (-OH/-COOH), enhancing surface negative charge and hydrophilicity, significantly improving cell attachment efficiency (>90%). The products are chemically residue-free, batch-stable, and suitable for standard adherent cell cultures and short-term sensitive experiments. They are also compatible with γ -ray sterilization.

Enhanced TC Treatment



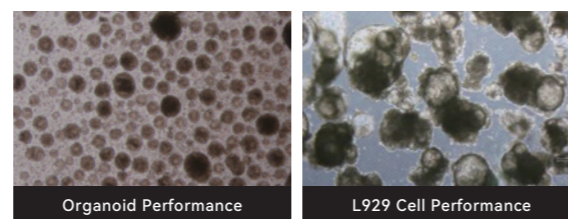
BIOLEADER's Enhanced TC treatment uses advanced polymer modification technology, making it suitable for primary and sensitive cells, as well as serum-free or low-serum environments. It provides superior adhesion strength and faster cell attachment compared to standard TC treatments, and can effectively replace collagen coating. This treatment enhances cell attachment, expansion efficiency, and viability for demanding cell propagation.

Reagent TC Treatment



BIOLEADER's Reagent TC treatment utilizes vacuum gas plasma technology to introduce dual-charge (positive/negative) functional groups, enhancing adhesion uniformity and stability for endothelial cells, hepatocytes, and neurons. It outperforms competitors in adhesion strength, making it ideal for challenging adherent cell cultures.

Ultra-Low Attachment Treated (ULA) Treatment



BIOLEADER's ULA treatment uses amphiphilic polymer coating technology to form a hydrophilic "water wall," effectively inhibiting cell, protein, and bacterial adhesion (<2% attachment over 20 days). It is designed for long-term suspension cultures, such as stem cells and organoid expansion, as well as high-precision applications like protein preservation.

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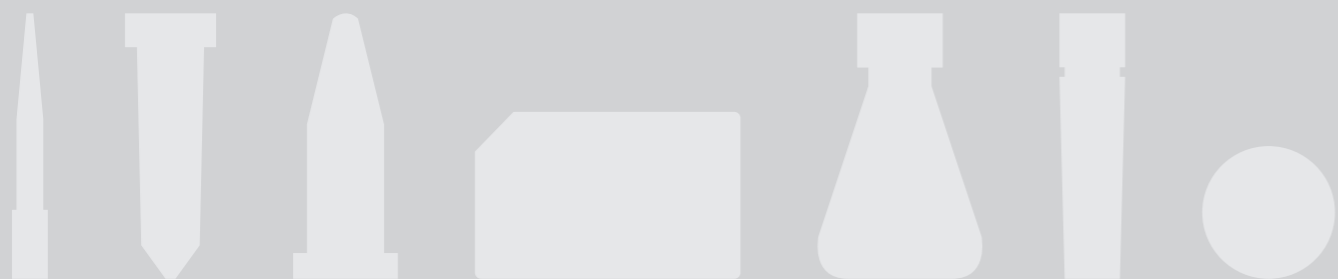
12 Microplates

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01 Best Sellers



DEEP WELL PLATE

REF DW-96-16-C

REF DW-96-22-C

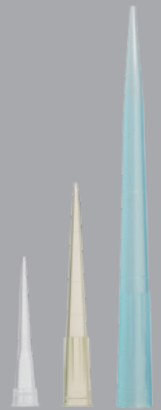


TIPS

REF BS1000010

REF BS1003200

REF BS10001ML



PIPETTES

REF BS1917010

REF BS1917025




8-STRIP PCR TUBES&CAPS

REF BS3015008

REF BS3002008

REF BS3001001

REF BS3003096-2



SEALING FILM

REF BS3022000

REF BS3025000


REF BM3017000



MICROCENTRIFUGE TUBES

REF BS2001015


REF BS2001020



CENTRIFUGE TUBES

REF BL2002150

REF BL2002500



CRYOTUBES

REF BS2702012

REF BS2702020



WASHING STATION

REF BS6330033

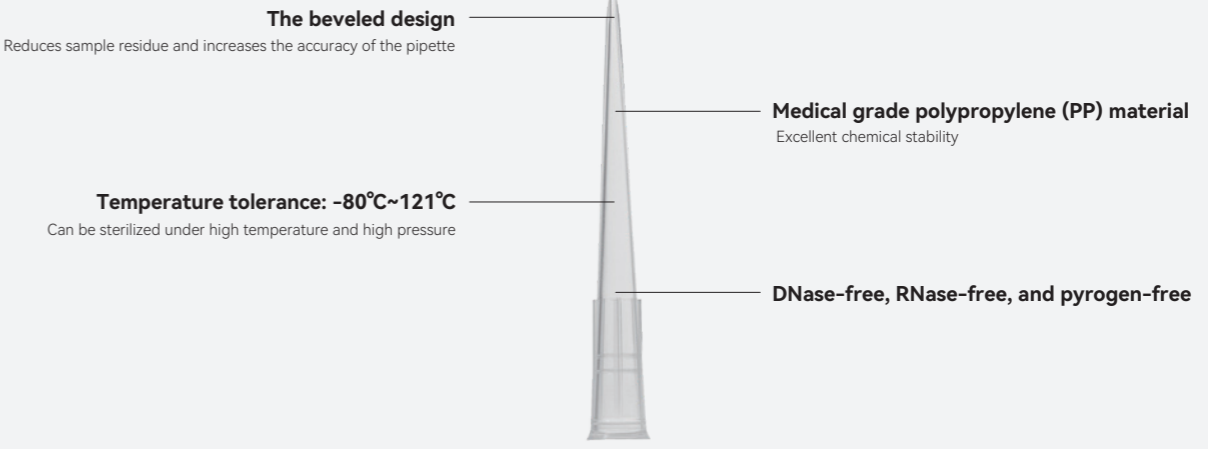
REF BS6342501-250ML








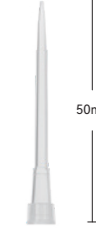
02 Liquid Handling Consumables









Universal Pipette Tips





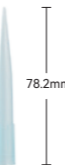



Compatible with most scientific-grade pipettes | Available in 10µL, 20µL, 200µL, 300µL, 1000µL, and 5000µL volumes

 31.7mm	 31.7mm	 31.7mm	 46.36mm	 50mm	 50mm
REF BS1003010 Transparent, Sterilized, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	REF BS1000010 Transparent, Bagged, 1000 pcs/pack, 20 packs/case	REF BS1050010 Transparent, Bagged, 1000 pcs/pack, 10 packs/box	REF BS1060010 Transparent, Bagged, 1000 pcs/pack, 20 packs/case	REF BS1063010 Transparent, Sterilized, Boxed, 96 pcs/box 10 boxes/big, Box, 5 big boxes/case	REF BS1012010 Transparent, Bagged, 1000 pcs/pack, 10 packs/case
10µL Tips				20µL Tips	

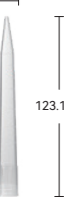
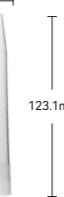

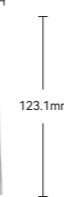
 <p>50.5mm</p>	 <p>89mm</p>	 <p>59mm</p>	 <p>50.5mm</p>	 <p>89mm</p>	 <p>59mm</p>
REF BS1003200	REF BS1063200	REF BS1043200	REF BS1000200	REF BS1060200	REF BS1030200
Yellow, Non-graduated, Sterile, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Transparent, Graduated, Sterile, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Yellow, Graduated, Sterile, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Yellow, Non-graduated, Bagged, 1000 pcs/pack, 20 packs/case	Transparent, Graduated, Bagged, 1000 pcs/pack, 10 packs/case	Yellow, Graduated, Bagged, 1000 pcs/pack, 10 packs/case

200µL Tips

 <p>52mm</p>	 <p>52mm</p>	 <p>78.2mm</p>	 <p>100mm</p>	 <p>78.2mm</p>	 <p>100mm</p>
REF BS1003300	REF BS1000300	REF BS10031ML	REF BS10431ML	REF BS10001ML	REF BS10401ML
Transparent, Non-graduated, Sterile, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Transparent, Non-graduated, Bagged, 1000 pcs/pack, 10 packs/case	Blue, Non-graduated, Sterile, Boxed, 100 pcs/box, 10 boxes/big box, 5 big boxes/case	Blue, Graduated, Sterile, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Blue, Non-graduated, Bagged, 1000 pcs/bag, 5 bags/case	Blue, Graduated, Bagged, 1000 pcs/pack, 10 packs/case

300µL Tips

1000µL Tips

 <p>φ 12.5mm 123.1mm</p>	 <p>φ 12.9mm 123.1mm</p>	 <p>φ 12.5mm 123.1mm</p>	 <p>φ 12.9mm 123.1mm</p>
REF BS10015ML	REF BS10135ML	REF BS10005ML	REF BS10105ML
Transparent, Graduated, Sterile, Boxed, 24 pcs/box, 3 boxes/big box, 10 big boxes/case	Transparent, Graduated, Sterile, Boxed, 24 pcs/box, 3 boxes/big box, 10 big boxes/case	Transparent, Graduated, Bagged, 250 pcs/bag, 4 bags/case	Transparent, Graduated, Bagged, 250 pcs/bag, 4 bags/case

5000µL Tips

Filter Pipette Tips

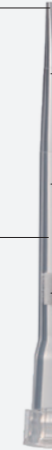
The beveled design
Reduces sample residue and increases the accuracy of the pipette

Medical grade polypropylene (PP) material
Excellent chemical stability







DNase-free, RNase-free, and pyrogen-free

Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

Prevent aerosol diffusion (with filter element) and avoid cross contamination



Compatible with most scientific-grade pipettes | Available in 10µL, 20µL, 200µL, 300µL, 1000µL, and 5000µL volumes

 <p>31.7mm</p>	 <p>31.7mm</p>	 <p>50mm</p>	 <p>50mm</p>	 <p>50mm</p>	 <p>46.36mm</p>
REF BS1007010	REF BS1004010	REF BS1067010	REF BS1064010	REF BS1007020	REF BS1067020
Transparent, Sterilized, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Transparent, Bagged, 1000 pcs/pack, 10 packs/case	Transparent, Sterilized, Boxed, 96 pcs/box, 10 boxes/big box, 5 big boxes/case	Transparent, Bagged, 1000 pcs/pack, 10 packs/case	Transparent, Boxed, 96 pcs/box, 10 boxes/pack, 5 packs/case	Transparent, Sterilized, Boxed, 96 pcs/box, 10 boxes/pack, 5 packs/case

10µL filter tips

20µL filter tips



REF | BS1064020

Transparent, Bagged,
1000 pcs/pack, 20 packs/case

20µL filter tips



REF | BS1007100

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/pack,
5 packs/case

100µL Filter Tips



REF | BS1014100

Transparent, Bagged,
1000 pcs/pack, 10 packs/case



REF | BS1007200

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case

200µL Filter Tips



REF | BS1067200

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case



REF | BS1004200

Transparent, Bagged
1000 pcs/pack, 10 packs/case



REF | BS1064200

Transparent, Bagged,
1000 pcs/pack, 10 packs/case

200µL Filter Tips



REF | BS1007300

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case

300µL Filter Tips



REF | BS1004300

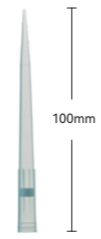
Transparent, Bagged,
1000 pcs/pack, 10 packs/case



REF | BS10441ML

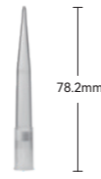
Blue, Bagged,
1000 pcs/pack, 10 packs/case

1000µL Filter Tips



REF | BS10471ML

Blue, Sterile, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case



REF | BS10041ML

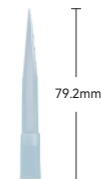
Transparent, Bagged,
1000 pcs/pack, 5 boxes/case



REF | BS10071ML

Transparent, Sterilized, Boxed,
100 pcs/box, 10 boxes/big box,
5 big boxes/case

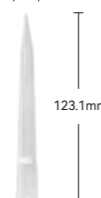
1000µL Filter Tips



REF | BS10041ML-B

Blue, Bagged,
1000 pcs/pack, 5 boxes/case

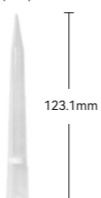
Φ 12.9mm



REF | BS10175ML

Transparent, Sterilized, Boxed,
24 pcs/box, 3 boxes/set,
10 sets/case

Φ 12.5mm



REF | BS10165ML

Transparent, Sterilized, Boxed,
24 pcs/box, 3 boxes/set,
10 sets/case

Φ 12.9mm



REF | BS10155ML

Transparent, Bagged,
250 pcs/pack, 4 packs/case

Φ 12.5mm



REF | BS10145ML

Transparent, Bagged,
250 pcs/pack, 4 packs/case

5000µL Filter Tips

Low Retention (Filter) Pipette Tips

The beveled design
Reduces sample residue and increases the accuracy of the pipette

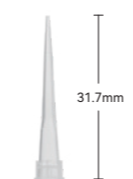
Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

Low adsorption treatment reduces wall adhesion, suitable for viscous samples, expensive samples, and small volume samples | Available in 10µL, 20µL, 200µL, 300µL, 1000µL, 1250µL volumes

Medical grade polypropylene (PP) material
Excellent chemical stability

DNase-free, RNase-free, and pyrogen-free

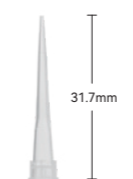
Prevent aerosol diffusion (with filter element) and avoid cross contamination



REF | BS1053010

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/set,
5 sets/case

10µL Low Retention Tips



REF | BS1054010

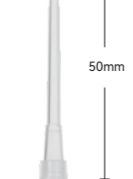
Transparent, Bagged,
1000 pcs/pack, 20 packs/case



REF | BS1053020

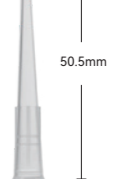
Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/set,
5 sets/case

20µL Low Retention Tips



REF | BS1054020

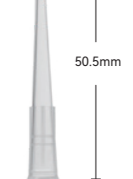
Transparent, Bagged,
1000 pcs/pack, 20 packs/case



REF | BS1054200

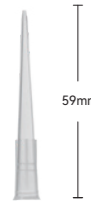
Transparent, Sterilized, Bagged,
1000 pcs/pack, 20 packs/case

200µL Low Retention Tips



REF | BS1053200

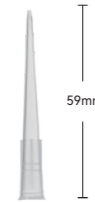
Transparent, Boxed,
96 pcs/box, 10 boxes/set,
5 sets/case



59mm

REF | BS1013200

Transparent, Sterilized, Bagged,
1000 pcs/pack, 20 packs/case

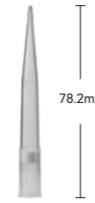


59mm

REF | BS1055200

Transparent, Boxed,
96 pcs/box, 10 boxes/set,
5 sets/case

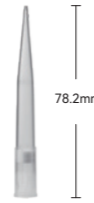
200µL Low Retention Tips



78.2mm

REF | BS10541ML

Transparent, Sterilized, Bagged,
1000 pcs/pack, 20 packs/case



78.2mm

REF | BS10531ML

Transparent, Boxed,
100 pcs/box, 10 boxes/group,
5 groups/case

1000µL Low Retention Tips



100mm

REF | BS10131ML

Transparent, Sterilized, Bagged,
1000 pcs/pack, 20 packs/case



100mm

REF | BS10551ML

Transparent, Boxed,
96 pcs/box, 10 boxes/group,
5 groups/case



31.7mm

REF | BS1056010

Transparent, Bagged,
1000 pcs/pack, 10 packs/case



31.7mm

REF | BS1057010

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/group,
5 groups/case

10µL Low Retention Tips



50mm

REF | BS1051020

Transparent, Bagged,
1000 pcs/pack

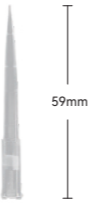


50mm

REF | BS1057020

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case

20µL Low Retention Tips



59mm

REF | BS1051200

Transparent, Bagged,
1000 pcs/pack

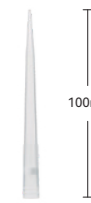


59mm

REF | BS1057200

Transparent, Sterilized, Boxed,
96 pcs/box, 10 boxes/big box,
5 big boxes/case

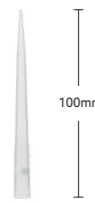
200µL Low Retention Tips



100mm

REF | BS1056125

Transparent, Bagged,
1000 pcs/pack, 10 packs/case



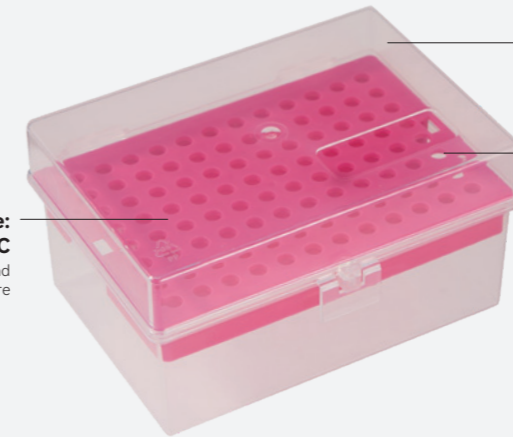
100mm

REF | BS1057125

Transparent, Sterilized,
Boxed, 96 pcs/box,
10 boxes/group, 5 groups/case

1250µL Low Retention Filter Tips

Pipette Tips Box



Medical grade polypropylene (PP) material
Excellent chemical stability

DNase-free, RNase-free,
and pyrogen-free

Temperature tolerance:
-80°C~121°C

Can be sterilized under high temperature and high pressure

Suitable for 10µL, 200µL, 300µL, 1000µL, 5000µL universal tips



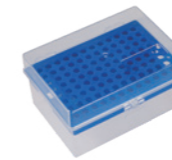
REF | BS6013010

Suitable for 10µL
Pipette tips



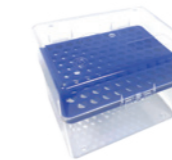
REF | BS6013200

Suitable for 200µL
Pipette tips



REF | BS6013300

Suitable for 300µL
Pipette tips



REF | BS60331XL

Suitable for 1000µL extended
Pipette tip



REF | BS60131ML

Suitable for 1000µL
Pipette tips



REF | BS60135ML

Suitable for 5000µL
Pipette tips

RAININ LTS Compatible Tips



Medical grade polypropylene (PP) material
Excellent chemical stability

Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

DNase-free, RNase-free, and pyrogen-free

Compatible with Rainin brand pipettes | Available in 10µL, 200µL, 1000µL, 1200µL volumes



REF | BS1203020

20µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1204020

20µL, Transparent, Bagged, 1000 pcs/pack, 20 packs/case



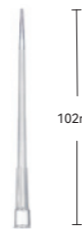
REF | BS1203200

200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



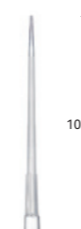
REF | BS1204200

200µL, Transparent, Bagged, 1000 pcs/pack, 20 packs/case



REF | BS1215200

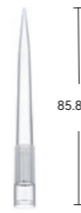
200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1205200

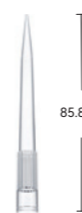
200µL, Transparent, Bagged, 1000 pcs/pack, 5 packs/case

LTS Standard Tips



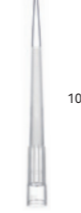
REF | BS12031ML

1000µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



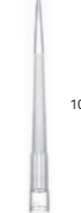
REF | BS12041ML

1000µL, Transparent, Bagged, 1000 pcs/pack, 5 packs/case



REF | BS1211200

1200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1201200

1200µL, Transparent, Bagged, 1000 pcs/pack, 5 packs/case



REF | BS1207020

20µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case

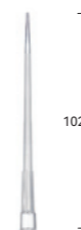


REF | BS1207200

200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case

LTS Standard Tips

LTS Filter Tips



REF | BS1235200

200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



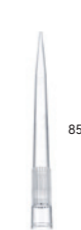
REF | BS1215300

300µL, Transparent, Bagged, 1000 pcs/pack, 20 packs/case



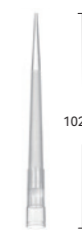
REF | BS1225300

300µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS12071ML

1000µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1231200

1200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case

LTS Filter Tips



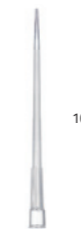
REF | BS1253020

20µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1253200

200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



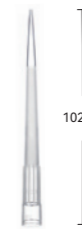
REF | BS1225200

200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS12531ML

1000µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case



REF | BS1221200

1200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case

LTS Low Retention Tips

REF BS1257020	REF BS1257200	REF BS1245200	REF BS12571ML	REF BS1241200
20µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case	200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case	200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case	1000µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case	200µL, Transparent, Sterile, Boxed, 96 pcs/box, 50 boxes/case

LTS Low Retention Filter Tips

Serological Pipets

- Low adsorption surface**
For improved sampling accuracy
- Rigid, bidirectional graduation**
For clear and precise volume reading
- Polystyrene (PS) material**
Excellent chemical stability
- DNase-free, RNase-free, and pyrogen-free**

Available in 1mL, 2mL, 5mL, 10mL, 25mL, and 50mL capacities

REF BS1917001	REF BS1917002	REF BS1917005	REF BS1917010	REF BS1917025	REF BS1917050
1mL, Yellow color ring, Sterile, Nozzle: Stretched, Graduated: 1/100, 200 pcs/bag, 4 bags/case	2mL, Green color ring, Sterile, Nozzle: Stretched, Graduated: 1/50, 150 pcs/bag, 4 packs/case	5mL, Blue color ring, Sterile, Nozzle: Stretched, Graduated: 1/10, 50 pcs/bag, 4 bags/case	10mL, Orange color ring, Sterile, Nozzle: Welding, Graduated: 1/10, 50 pcs/bag, 4 bags/case	25mL, Red color ring, Sterile, Nozzle: Welding, Graduated: 2/10, 25 pcs/bag, 6 bags/case	50mL, Purple color ring, Sterile, Nozzle: Welding, Graduated: 1/2, 25 pcs/bag, 4 bags/case

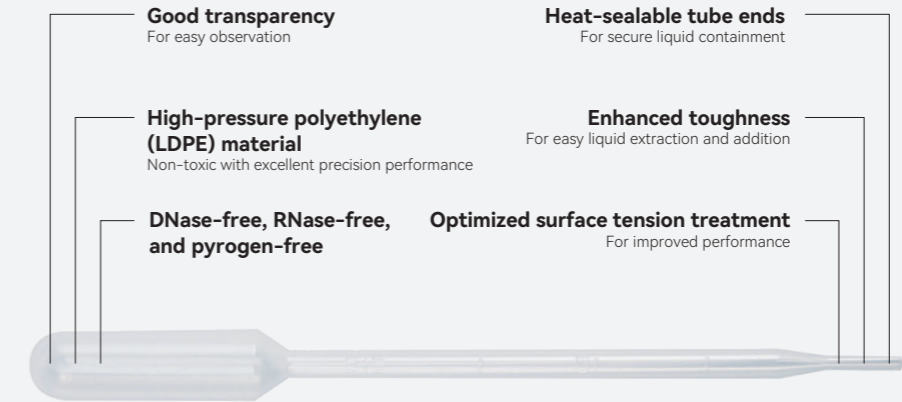
Paper and plastic packaging



- REF BS1927001**
1mL, Yellow color ring, Sterile,
Nozzle: Stretched, Graduated:
1/100, 50 pcs/bag, 20 bags/case
- REF BS1927002**
2mL, Green color ring, Sterile,
Nozzle: Stretched, Graduated:
1/50, 50 pcs/bag, 20 bags/case
- REF BS1927005**
5mL, Blue color ring, Sterile,
Nozzle: Stretched, Graduated:
1/10, 50 pcs/bag, 4 bags/case
- REF BS1927010**
10mL, Orange color ring, Sterile,
Nozzle: Stretched, Graduated:
1/10, 50 pcs/bag, 4 bags/case
- REF BS1927025**
25mL, Red color ring, Sterile,
Nozzle: Welding, Graduated:
2/10, 50 pcs/bag, 4 bags/case
- REF BS1927050**
50mL, Purple color ring, Sterile,
Nozzle: Welding, Graduated:
1/2, 25 pcs/bag, 4 bags/case

Full plastic packaging (to avoid the impact of paper scraps on the experiment)

Pasteur Pipets



Available in sterilized paper/plastic peel-pouch individual packaging and non-sterilized bulk packaging
Available in 1mL, 2mL, 5mL capacities

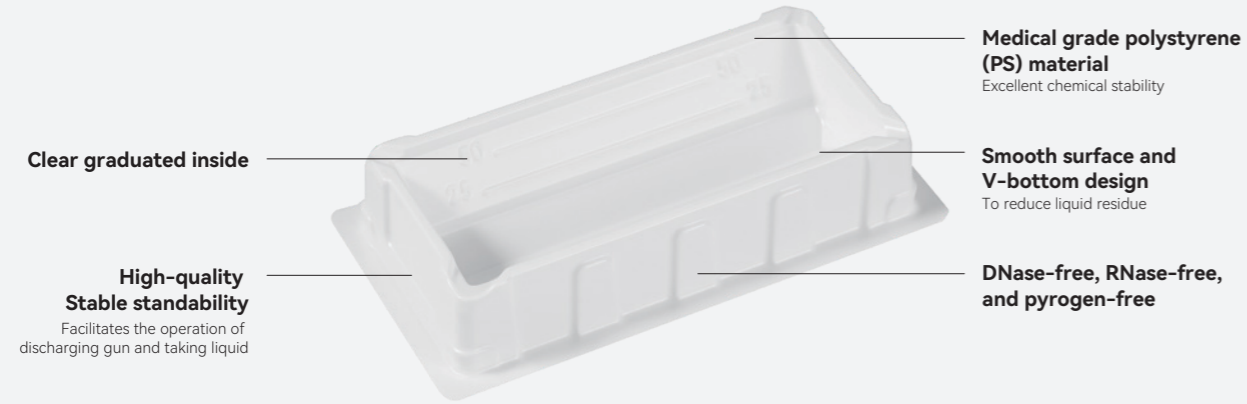


- REF BS19001ML-1**
1mL, Bulk,
500 pcs/pack, 20 packs/case
- REF BS19003ML-1**
2mL, Bulk,
500 pcs/pack, 20 packs/case
- REF BS19005ML-1**
5mL, Bulk,
250 pcs/pack, 20 packs/case
- REF BS19021ML-1**
1mL, Single pack, Sterile,
1 Piece/bag, 250 bags/pack,
20 packs/case
- REF BS19023ML-1**
2mL, Single pack, Sterile,
1 Piece/bag, 250 bags/pack,
20 packs/case
- REF BS19025ML-1**
5mL, Single pack, Sterile,
1 Piece/bag, 100 bags/pack,
20 packs/case

Bulk

Paper plastic bag

Disposable Reagent Reservoirs



REF | BL7013050

50mL, Sterile, Single pack,
1 piece/pack, 50 packs/case

PP Reagent Reservoirs



REF | BS7022008

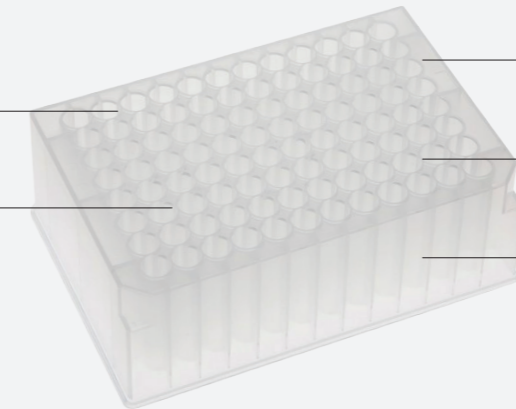
290mL, Single hole,
High skirt, Slots:8,
1 piece/pack, 50 packs/case

03 Deep Well Plates

Deep Well Plates (Round Wells)

The orifice plate is flat
With uniform wall thickness
'and high consistency between holes

Increased well depth
To maximize the capacity
of each individual well



Medical grade polypropylene (PP) material

Excellent chemical corrosion resistance

DNase-free, RNase-free, and pyrogen-free

Complies with SBS international standards and adapt to a variety of automated nucleic acid extraction instruments

Available in sterile/non-sterile options | Available in 0.45mL, 0.5mL, 1.1mL, 1.3mL, 2.0mL volumes



REF BS4117096

Number of wells: 96
Capacity: 0.45mL, round well
Transparent conical bottom, Sterile
10 pcs/pack, 10 packs/case



REF BS4112096

Number of wells: 96
Capacity: 0.45mL, round well
Transparent conical bottom
10 pcs/pack, 10 packs/case



REF BS4005196

Number of wells: 96
Capacity: 0.5mL, round well
Transparent round bottom, Sterile
10 pcs/pack, 10 packs/case



REF BS4005096

Number of wells: 96
Capacity: 0.5mL, round well
Transparent round bottom
10 pcs/pack, 10 packs/case



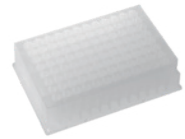
REF BS4025096

Number of wells: 96
Capacity: 1.1mL, round well
Transparent round bottom, Sterile
24 pcs/box, 4 boxes/case



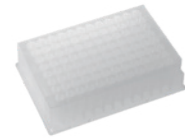
REF BS4015096

Number of wells: 96
Capacity: 1.1mL, round well
Transparent round bottom,
Sterile 24 pcs/box, 4 boxes/case



REF | BS4016196

Number of wells: 96
Capacity: 1.3mL, round well
Transparent round bottom, Sterile
5 pcs/pack, 10 packs/case



REF | BS4016096

Number of wells: 96
Capacity: 1.3mL, round well
Transparent round bottom
5 pcs/pack, 10 packs/case



REF | BS4019096

Number of wells: 96
Capacity: 2.0mL, round well
Transparent round bottom, Sterile
5 pcs/pack, 2 packs/box
5 boxes/case



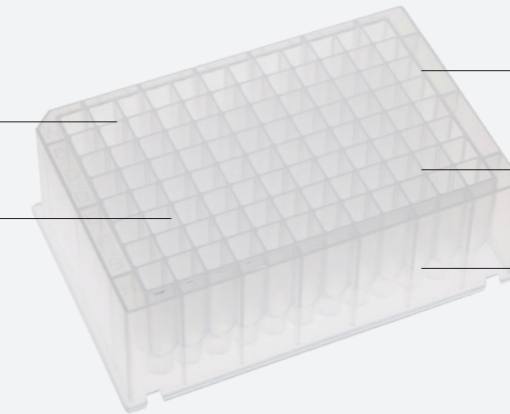
REF | BS4017096

Number of wells: 96
Capacity: 2.0mL, round well
Transparent round bottom
5 pcs/pack, 2 packs/box
5 boxes/case

Deep Well Plates (Square Wells)

The orifice plate is flat
With uniform wall thickness
and high consistency between holes

**High centrifugal force
stability**
Can withstand a maximum centrifugal
force of 3000~4000 × g



**Medical grade polypropylene
(PP) material**
Excellent chemical corrosion resistance

**DNase-free, RNase-free,
and pyrogen-free**

**Temperature tolerance:
-80°C~121°C**

Suitable for sample collection and preservation in cell biology research, molecular biology, new drug development, etc
Sterile/non-sterile models | Available in 96-well, 48-well, 25-well models



REF | BS4063024

Number of wells: 24
Capacity: 10mL square well
Transparent conical bottom
5 pcs/pack, 10 packs/case



REF | BS4065024

Number of wells: 24
Capacity: 10mL square well
Transparent conical bottom, Sterile
5 pcs/pack, 10 packs/case



REF | BS4035048

Number of wells: 48
Capacity: 4.6mL square well
Transparent round bottom, Sterile
5 pcs/pack, 10 packs/case



REF | BS4031048

Number of wells: 48
Capacity: 4.6mL square well
Transparent round bottom
5 pcs/pack, 10 packs/case



REF | BS4110196

Number of wells: 96
Capacity: 1.0mL square well
Conical bottom, Sterile
10 pcs/pack, 10 packs/case



REF | BS4110096

Number of wells: 96
Capacity: 1.0mL square well
Conical bottom
10 pcs/pack, 10 packs/case



REF BS4020196

Number of wells: 96
Capacity: 1.2mL square well
Transparent round bottom, Sterile
110 pcs/case



REF BS4020096

Number of wells: 96
Capacity: 1.2mL square well
Transparent round bottom
110 pcs/case



REF BS4030196

Number of wells: 96
Capacity: 1.6mL square well
Transparent round bottom, Sterile
80 pcs/case



REF BS4030096

Number of wells: 96
Capacity: 1.6mL square well
Transparent round bottom
80 pcs/case



REF DW-96-16-C

Number of wells: 96
Capacity: 1.6mL square well
Round bottom 80 pcs/case



REF DW-96-16-C-4

Number of wells: 96
Capacity: 1.6mL square well
Round bottom, Sterile
8 pcs/pack, 10 packs/case



REF BS4027196

Number of wells: 96
Capacity: 2.0mL square well
Transparent V bottom, Sterilized
6 pcs/pack, 10 packs/case



REF BS4027096

Number of wells: 96
Capacity: 2.0mL square well
Transparent V bottom
60 pcs/case



REF BS4045096

Number of wells: 96
Capacity: 2.2mL square well
Round bottom, Sterile
6 pcs/pack, 10 packs/case



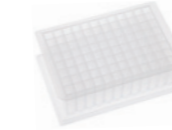
REF BS4041096

Number of wells: 96
Capacity: 2.2mL square well
Round bottom 60 pcs/case



REF BS4071196

Number of wells: 96
Capacity: 2.2mL square well
I-shaped, Transparent round
Bottom, Sterilized 5 pcs/pack
10 packs/case



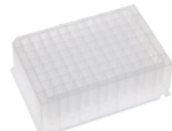
REF BS4071096

Number of wells: 96
Capacity: 2.2mL square well
I-shaped, Transparent round
Bottom 5 pcs/pack, 10 packs/case



REF BS4142096

Number of wells: 96
Capacity: 2.2mL square well
Transparent conical bottom
60 pcs/pack, 1 pack/case



REF BS4148096

Number of wells: 96
Capacity: 2.2mL square well
Transparent conical bottom
Sterile 5 pcs/pack, 10 packs/case



REF DW-96-22-C

Number of wells: 96
Capacity: 2.2mL square well
Round bottom 60 pcs/case



REF DW-96-22-C-4

Number of wells: 96
Capacity: 2.2mL square well
Round bottom, Sterile
6 pcs/pack, 10 packs/case



REF DW-96-22-C-5

Number of wells: 96
Capacity: 2.2mL square well
Round bottom 60 pcs/case



REF DW-96-22-C-6

Number of wells: 96
Capacity: 2.2mL square well
Round bottom 5 pcs/pack
10 packs/case

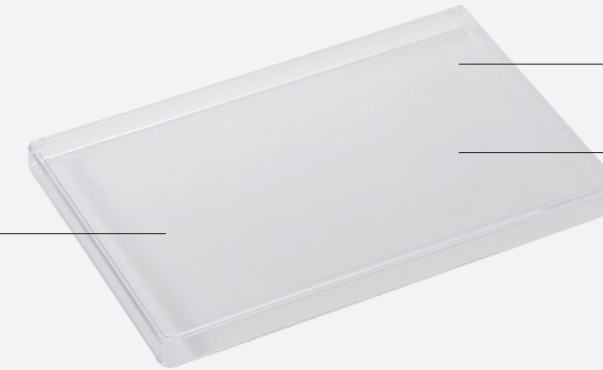


REF DW-96-22-C-7

Number of wells: 96
Capacity: 2.2mL square well
Round bottom, Sterile
1 piece/pack, 60 packs/case

Square Well Plate Lids

Transparent
For good visualization



Medical grade polystyrene (PS)
material

DNase-free, RNase-free,
and pyrogen-free

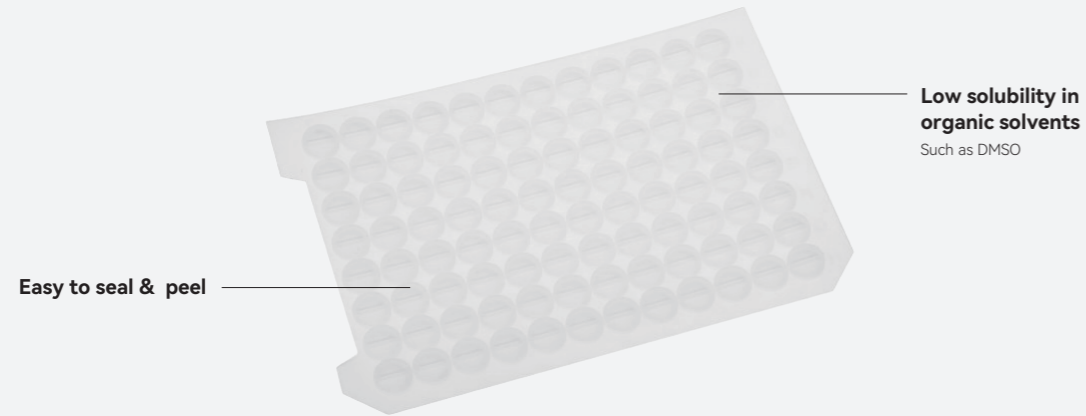
Adapt to various specifications of deep well plates and microplates



REF BS3056000

Compatible with all standard
96-well plates
5 pcs/pack, 180 packs/case

Silicone Septa Mats

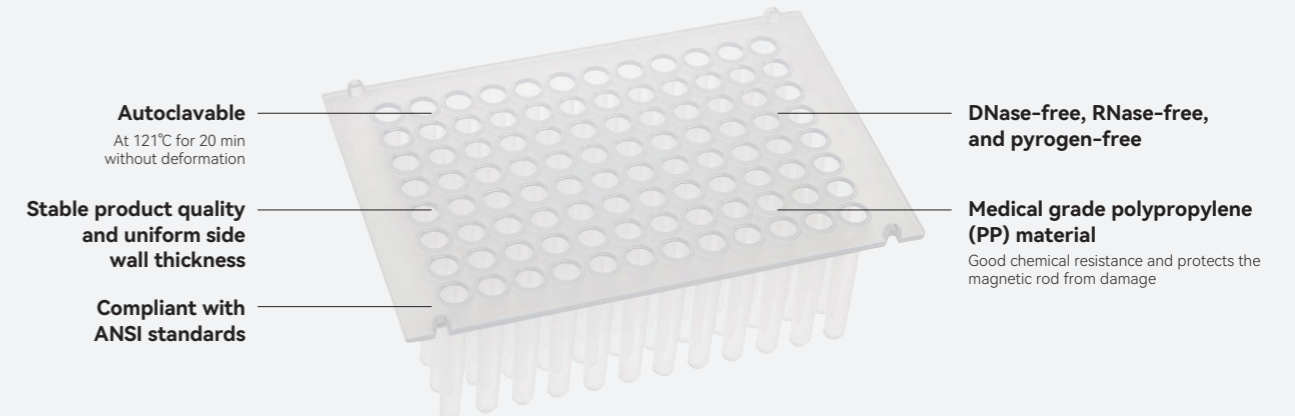


Suitable for sealing deep well plates | Available in square and round well models



- REF | BS4010096
 - REF | BS4008096
 - REF | BS4006096
 - REF | BS4056096
- Adaptation: 96-well, 1.1mL Round-well plate 10 pcs/bag, 5 bags/case
- Adaptation: 96-well, 1.3mL Round-well plate 5 pcs/pack, 100 packs/case
- Adaptation: 96-well, 2.0mL Round-well plate, Punctureable 10 pcs/bag, 5 bags/case
- Adaptation: 96-well Square-well plate 5 pcs/pack, 80 packs/case

Magnetic Rod Sleeves



Suitable for multichannel pipettes and automation equipment



- REF | BS3512008
 - REF | BS3506008
 - REF | BS3510008
 - REF | BS3506096
 - REF | BS3510096
- Transparent, With buckle U-bottom adapt: Biori 2 pcs/pack, 150 packs/case
- Transparent, No buckle U-bottom adapt: Tianlong 2 pcs/pack, 150 packs/case
- Transparent, With buckle U-bottom adapt: Shuoshi 2 pcs/pack, 150 packs/case
- Transparent, V-bottom adapt: Thermo Fisher 2 pcs/pack, 50 packs/case
- Transparent, With buckle V-bottom adapt: Biori 2 pcs/pack, 50 packs/case

Eight-row magnetic rod set

96-well magnetic rod set



04 PCR Consumables

PCR Tubes



REF BS3001001
0.2mL, Transparent, Flat cap
1000 pcs/box, 10 boxes/case



REF BS3001005
0.5mL, Transparent, Flat cap
1000 pcs/box, 10 boxes/case

8-Strip PCR Tubes & Caps

Polypropylene (PP) material
Excellent chemical stability

Thin and uniform tube walls
For fast heat transfer and even sample heating

Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

DNase-free, RNase-free, and pyrogen-free



The tube body is available in white and transparent

The tube cap is available in flat and drum

The white version can effectively prevent signal interference, increase signal strength, and improve the accuracy of the experiment



REF | **BS3103008-W**

0.1mL, White
8-tube strip tube (without cap)
125 pcs/box, 10 boxes/case



REF | **BS3102008**

0.1mL, Transparent
8-tube strip tube (without cap)
125 pcs/box, 10 boxes/case



REF | **BS3105008**

0.1mL, Transparent
Flat cap strip
125 pcs/box, 10 boxes/case



REF | **BS3002008**

0.2mL, Transparent
8-tube strip tube (without cap)
125 pcs/box, 10 boxes/case



REF | **BS3005008**

0.2mL, Transparent
Domed cap strip
125 pcs/box, 10 boxes/case



REF | **BS3015008**

0.2mL, Transparent
Flat cap strip
125 pcs/box, 10 boxes/case



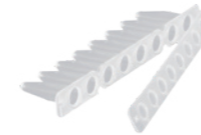
REF | **BS3002008-W**

0.2mL, White
8-tube strip with flat cap
125 pcs/box, 10 boxes/case



REF | **BS3212008**

0.2mL, Transparent
8-tube strip with flat cap
125 pcs/box, 10 boxes/case



REF | **BS3003008**

0.2mL, White
8-tube strip with flat cap
125 pcs/box, 10 boxes/case



REF | **BS3201008**

0.2mL, Transparent
8-tube strip with flat cap attached
125 pcs/box, 10 boxes/case



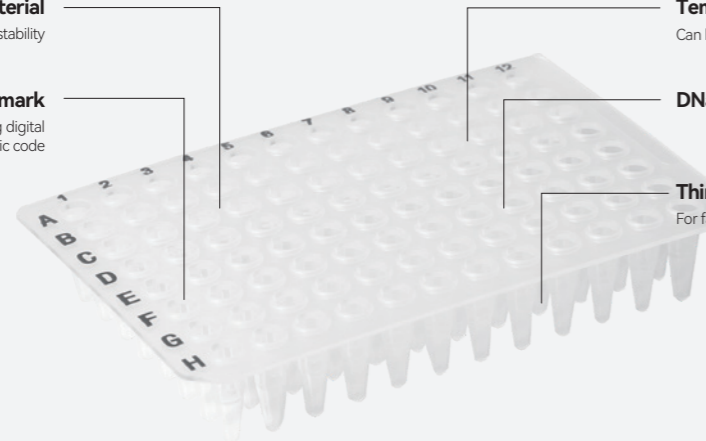
REF | **BS3203008**

0.2mL, Transparent
8-tube strip with flat cap attached
125 pcs/box, 10 boxes/case

PCR Plates

Polypropylene (PP) material
Excellent chemical stability

Easy to mark
The hole edge printing digital alphanumeric code

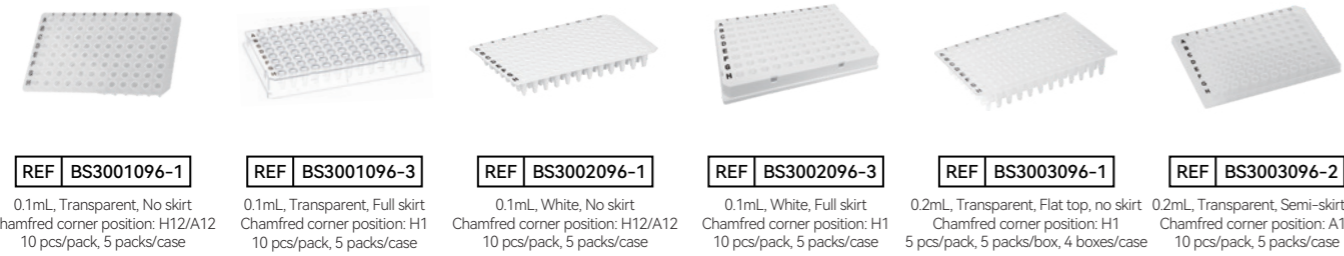


Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

DNase-free, RNase-free, and pyrogen-free

Thin and uniform tube walls
For fast heat transfer and even sample heating

A variety of cutting angle positions are available, with wide applicability to meet the needs of different instruments



- | | | | | | |
|--|---|--|---|---|--|
| REF BS3001096-1 | REF BS3001096-3 | REF BS3002096-1 | REF BS3002096-3 | REF BS3003096-1 | REF BS3003096-2 |
| 0.1mL, Transparent, No skirt
Chamfred corner position: H12/A12
10 pcs/pack, 5 packs/case | 0.1mL, Transparent, Full skirt
Chamfred corner position: H1
10 pcs/pack, 5 packs/case | 0.1mL, White, No skirt
Chamfred corner position: H12/A12
10 pcs/pack, 5 packs/case | 0.1mL, White, Full skirt
Chamfred corner position: H1
10 pcs/pack, 5 packs/case | 0.2mL, Transparent, Flat top, no skirt
Chamfred corner position: H1
5 pcs/pack, 5 packs/box, 4 boxes/case | 0.2mL, Transparent, Semi-skirted
Chamfred corner position: A12
10 pcs/pack, 5 packs/case |

PCR 96-well plates



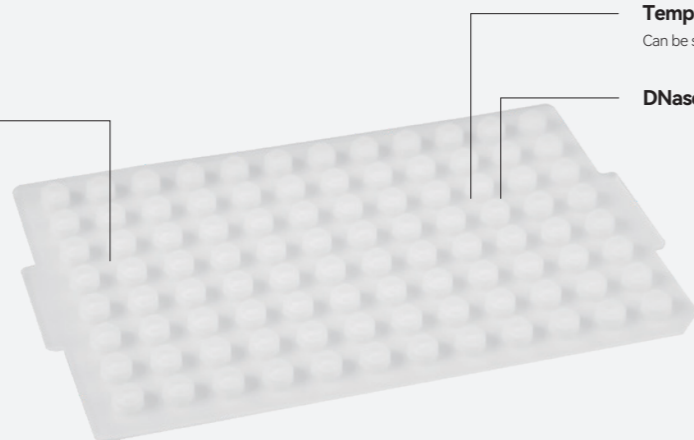
- | | | | |
|---|--|--|--|
| REF BS3004096-1 | REF BS3004096-2 | REF BS3002384 | REF BS3003384 |
| 0.2mL, White, No skirt
Chamfred corner position: H1
10 pcs/pack, 5 packs/case | 0.2mL, White, Semi-skirted
Chamfred corner position: A12
10 pcs/pack, 5 packs/case | 40µL, White, Full Skirt
Frame: White
10 pcs/pack, 5 packs/case | 40µL, Clear, Full Skirt
Frame: Clear
10 pcs/pack, 5 packs/case |

PCR 96-well plates

PCR 384-well plates

PCR Plate Sealing Mats

Silicone material
Autoclavable for sterilization



Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

DNase-free, RNase-free, and pyrogen-free

Compatible with a full range of PCR 96-well plates



REF BS3009096

Size: 113.5 x 77.5mm
10 pcs/pack, 5 packs/case

96-well sealing cover

05 Sealing Films

Pressure-Sensitive Sealing Films

- Evaporation rate $\leq 3\%$**
- No curling or bending**
For a secure and consistent seal
- Strong adhesive adsorption and excellent sealing performance**
Effectively prevents bulging, leakage, evaporation, and cross-contamination
- DNase-free, RNase-free, pyrogen-free, and non-sterile**
- Transmittance $\geq 90\%$ and above**
Suitable for domestic and foreign brands of fluorescence quantitative amplification instruments
- Non-autofluorescent surface; Anti-static design resists glove adhesion and dust accumulation; Low initial tack adhesion, transitioning to high adhesion under applied pressure**

Compatible with sealing PP, PE, PS, and PC microplates



REF BM3017000

Size: 140mm × 80mm
Endurance temperature: -70°C~100°C
Thickness: 100±10µm
Transmittance: 94%
100 pcs/box, 5 boxes/case

High-quality imported membrane material, excellent performance, mainly used for qPCR and other tests.



REF BS3022000

Size: 140mm × 80mm
Endurance temperature: -40°C~120°C
Thickness: 100±10µm
Transmittance: $\geq 90\%$
100 pcs/box, 50 boxes/case

Cost-effective, stable quality, mainly used for qPCR and other tests.

Adhesive Sealing Films

- Evaporation rate $\leq 3\%$**
- No curling or bending**
For a secure and consistent seal
- Strong adhesive adsorption and excellent sealing performance**
Effectively prevents bulging, leakage, evaporation, and cross-contamination
- DNase-free, RNase-free, pyrogen-free, and non-sterile**

Compatible with sealing PP, PE, PS, and PC microplates



REF BS3030000

Size: 137mm × 80mm
Temperature tolerance: -40°C~120°C
Thickness: 100±10µm
Transmittance: $\geq 90\%$ Economical
100 pcs/box, 50 boxes/case

Economical, self-adhesive type, mainly used for qPCR plate sealing film, with high viscosity and high transmittance.



REF BS3027000

Size: 137mm × 80mm
Temperature resistance: -70°C~100°C
Thickness: 75±5µm
Transmittance: $\geq 89\%$
100 pcs/box, 50 boxes/case

Low autofluorescence, temperature resistance, good performance, initial adhesion, good viscosity.



REF BS3025000

Size: 137mm × 80mm
Temperature resistance: -40°C~120°C
Thickness: 190±10µm
Transmittance: $\geq 90\%$
100 pcs/box, 5 boxes/case

Self-adhesive, 150°C high temperature hot pressing sealing film, mainly used for qPCR plate sealing film, with high viscosity.



REF BS3027000-1

Size: 144mm × 87mm
500 pcs/pack, 30 packs/case

Self-adhesive, mainly used for sealing deep well plates, PCR plates, etc.

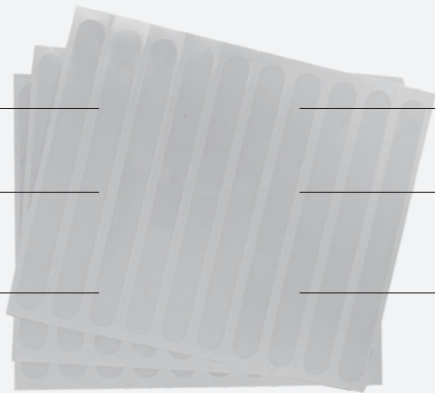


REF BS3031000

Size: 142mm × 83mm
Temperature tolerance: -20°C~60°C
Thickness: 75±10µm
100 pcs/box, 50 boxes/case

Low viscosity, can be repeatedly torn off. Mainly used for short-term sealed storage of various microplates.

ELISA Plate Adhesive Sealing Films



Evaporation rate ≤3%

No curling or bending
For a secure and consistent seal

Easy to apply and remove without leaving any adhesive residue

DNase-free, RNase-free, pyrogen-free, and non-sterile

Transmittance ≥ 90% and above
Suitable for domestic and foreign brands of fluorescence quantitative amplification instruments

Securely seal samples in microplate wells
Reduce sample leakage, evaporation, and well-to-well contamination

Compatible with sealing PP, PE, PS, and PC microplates

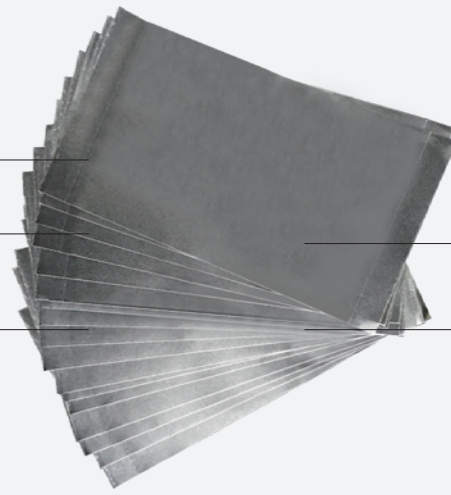


REF BS3029000

Size: 118.5mm × 100mm
Temperature tolerance: -20°C~120°C
Thickness: 190±10µm
50 pcs/pack, 100 packs/case

Removable strips, self-adhesive, resistant to 150°C high temperature hot pressing sealing film, suitable for eight-row, detachable 96-well plate sealing.

Aluminum Foil Adhesive Sealing Films



Single hole pipette puncture

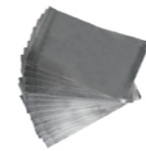
No curling or bending
For a secure and consistent seal

Self-adhesive, no residual glue

DNase-free, RNase-free, pyrogen-free, and non-sterile

Securely seal samples in microplate wells
Reduce sample leakage, evaporation, and well-to-well contamination

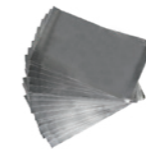
Compatible with sealing PP, PE, PS, and PC microplates



REF BS3028000

Size: 133mm × 80mm
Temperature resistance: -40°C~120°C
Thickness: 75±10µm
100 pcs/box, 50 boxes/case

Peelable, easy to tear

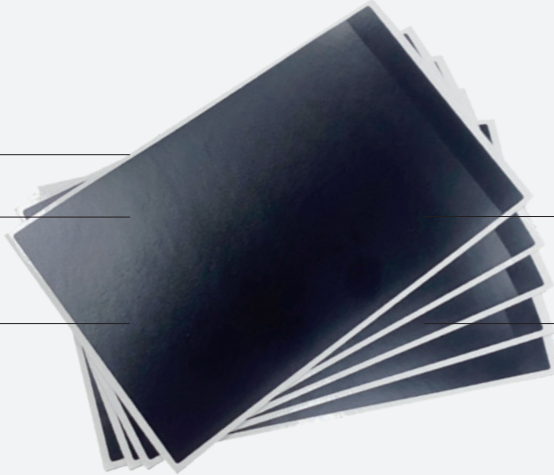


REF BS3058000

Size: 146mm × 83mm
Temperature tolerance: -40°C~120°C
Thickness: 75±10µm
100 pcs/box, 50 boxes/case

Multipuncturable

Black Light-Absorbing Adhesive Sealing Films



Light protection rate $\geq 100\%$

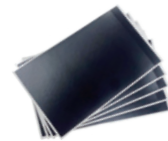
Can be repeatedly peeled and pasted 3~5 times
Good adhesion, PVC material

No glue overflow, no stick to bags, no curling or bending

Self-adhesive, easy to peel off, no residual glue

DNase-free, RNase-free, pyrogen-free, and non-sterile

Compatible with sealing PP, PE, PS, and PC microplates

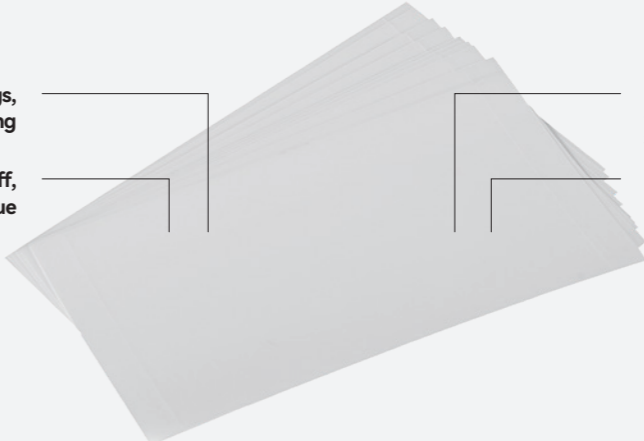


REF BS3026000

Size: 133mm × 80mm
Temperature tolerance: -20°C~60°C
Thickness: 75±10µm
100 pcs/box, 50 boxes/case

Suitable for light-proof experiments such as chemiluminescence and fluorescence

Gas-permeable adhesive sealing film



No glue overflow, no sticky bags, no curling or bending

Self-adhesive, easy to peel off, no residual glue

DNase-free, RNase-free, and pyrogen-free
Sterilization meets SAL 10⁻⁶ standards

Hydrophobic type
Effectively blocks pollution sources

Compatible with sealing PP, PE, PS, and PC microplates
Suitable for microplate aerobic culture, protein induction, cell culture and other experiments



REF BS3024000

Size: 133mm × 80mm
Temperature tolerance: -20°C~60°C
Thickness: 90±10µm
100 pcs/box, 50 boxes/case

Micro-permeable



REF BS3023000

Size: 133mm × 80mm
Temperature tolerance: -20°C~60°C
Thickness: 130±10µm
100 pcs/box, 50 boxes/case

Highly-permeable

Heat Sealing Films

No drawing, no delamination, no layering

Withstands vacuum negative pressure -0.1Mpa

Remains intact for over 10 minutes without bursting or forming holes

Tolerant to -80°C for low-temperature storage

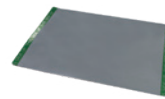
Resistant to 75% alcohol concentration

Withstands 60°C high temperature baking

Resistant to DMSO solvent corrosion for more than 30 days

DNase-free, RNase-free, pyrogen-free, and non-sterile

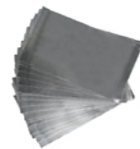
Compatible with sealing PP microplates



REF BS3019000

Size: 125mm × 80mm
 Temperature resistance: -40°C~120°C
 Thickness: 120±10µm
 Heat sealing parameters: 155~180°C/3 seconds
 100 pcs/box, 50 boxes/case

Resistant to 95°C, more than 30 minutes in metal bath and water bath



REF BS3020000

Size: 125mm × 80mm
 Temperature resistance: -80°C~120°C
 Thickness: 50±10µm
 Heat sealing parameters: 155~180°C/3 seconds
 100 pcs/box, 50 boxes/case

Tolerant to -196°C nitrogen, extremely fast freezing; solvent-based; sealed with clear tear lines, easy to open without damage



REF BS3021000

Size: 125mm × 80mm
 Temperature tolerance: -80°C~120°C
 Thickness: 35±10µm
 Heat sealing parameters: 155~180°C/3 seconds
 100 pcs/box, 50 boxes/case

Easy to puncture, 96 holes can be punctured at the same time

06 Centrifuge Consumables

Microcentrifuge Tubes



Safe-lock tube cap design
To prevent accidental opening

Withstands centrifugal forces up to 14,000 × g

Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

Frosted cap surface
Easy marking

Frosted writing area
Easy marking

Medical grade polypropylene (PP) material
Excellent chemical stability

DNase-free, RNase-free, and pyrogen-free
Sterilization meets SAL 10⁻⁴ standards

Available in sterile and non-sterile options | Available in 0.5mL, 0.6mL, 1.5mL, 2.0mL volumes



REF | **BS2001020**
2.0mL, Transparent
Conical bottom
500 pcs/box, 10 boxes/case



REF | **BS2005020**
2.0mL, Transparent
Conical bottom, Sterile
500 pcs/box, 10 boxes/case

2.0mL centrifuge tube



REF | **BS2001005**
0.5mL, Transparent
Conical bottom
1000 pcs/box, 10 boxes/case



REF | **BS2000005**
0.5mL, Transparent
Conical bottom, Sterile
1000 pcs/box, 10 boxes/case



REF | **BS2011006**
0.6mL, Transparent
Conical bottom, 500 pcs/bag
2 bags/box, 5 boxes/case



REF | **BS2012006**
0.6mL, Transparent
Conical bottom, Sterile, 500 pcs/bag
2 bags/box, 5 boxes/case



REF | **BS2001015**
1.5mL, Transparent
Conical bottom
500 pcs/box, 10 boxes/case



REF | **BS2005015**
1.5mL, Transparent
Conical bottom, Sterile
500 pcs/box, 10 boxes/case

0.5mL centrifuge tube

0.6mL centrifuge tube

1.5mL centrifuge tube

Safe-Lock Microcentrifuge Tubes

Good sealing performance
Safe lock design of tube cover

Frosted cap surface
Easy marking

Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

Frosted writing area
Easy marking

Medical grade polypropylene (PP) material
Excellent chemical stability

Withstands centrifugal forces up to 14,000 × g

DNase-free, RNase-free, and pyrogen-free



Available in sterile and non-sterile options | Available in 1.5mL, 2.0mL, 5.0mL volumes



REF | BA2003015

REF | BA2003015-F1

REF | BA2003020

REF | BA2003050

REF | BA2005050

1.5mL, Transparent
Conical bottom
500 pcs/pack, 10 packs/case

1.5mL, Transparent
Conical bottom
500 pcs/pack, 10 packs/case

2.0mL, Transparent
Conical bottom
500 pcs/pack, 10 packs/case

5.0mL, Transparent
Conical bottom
100 pcs/pack, 30 packs/case

5.0mL, Transparent
Conical bottom, Sterile
100 pcs/pack, 30 packs/case

1.5mL centrifuge tube

2.0mL centrifuge tube

5.0mL centrifuge tube

Centrifuge Tubes

High-density polyethylene (HDPE)
Excellent chemical stability

Polypropylene (PP) material
Excellent chemical stability

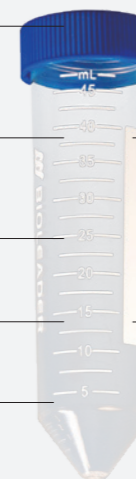
Temperature tolerance: -80°C~121°C
Can be sterilized under high temperature and high pressure

Withstands centrifugal force of 12,000 × g

Graduated marks on the bottom
Easy observation

Frosted writing area
Easy marking

DNase-free, RNase-free, and pyrogen-free
Sterilization meets SAL 10⁻⁴ standards



Packaging options: bag or rack | Available in 15mL, 50mL volumes



REF | BL2002150

REF | BL2012150

REF | BL2002500

REF | BL2012500

15mL, Cone bottom
Bagged, Sterile
25 pcs/pack, 20 packs/case

15mL, Cone bottom
Rack mounted, Sterile
25 pcs/rack, 2 racks/pack, 10 packs/case

50mL, Cone bottom
Bagged, Sterile
25 pcs/pack, 20 packs/case

50mL, Cone bottom
Rack mounted, Sterile
25 pcs/rack, 1 rack/pack, 20 packs/case

1.5mL centrifuge tube

50mL centrifuge tube

Centrifuge Bottles

High-density polyethylene (HDPE)

Excellent chemical stability

Medical grade polypropylene (PP)

Excellent chemical stability

Temperature tolerance: -80°C~121°C

Can be sterilized under high temperature and high pressure

Withstands centrifugal force of 6,000 × g



DNase-free, RNase-free, and pyrogen-free

Sterilization meets SAL 10⁻⁶ standards

Reinforced base for mechanical robustness

Exceptional centrifugal stability

Compatible with various centrifuge rotors | Available in 250mL, 500mL volumes



REF | BS20022500

250mL, Cone bottom, Sterile
4pcs/pack, 10packs/case

250mL Centrifuge Bottle



REF | BS20025000

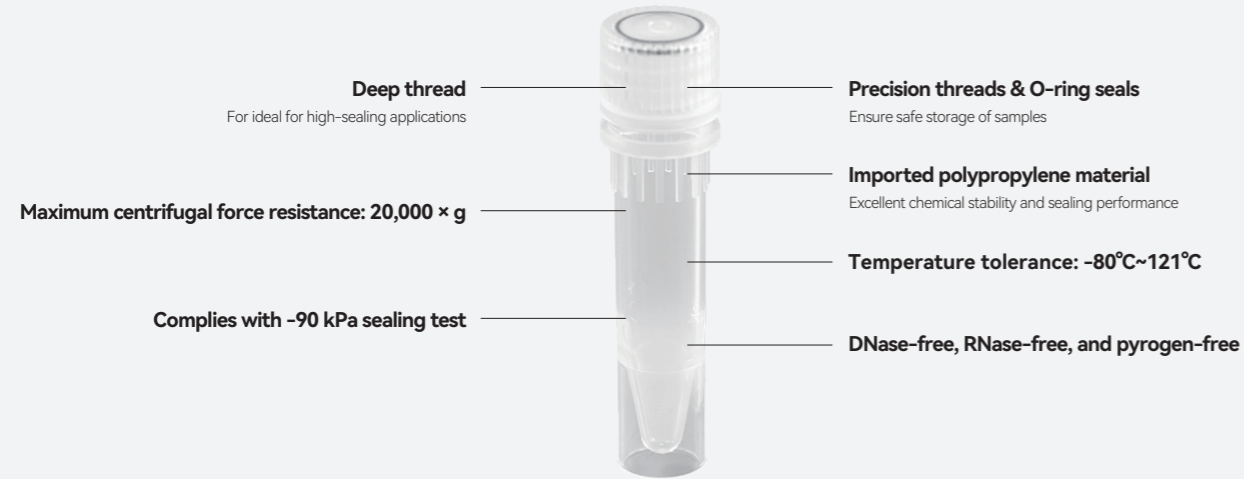
500mL, Cone bottom, Sterile
4pcs/pack, 10packs/case

500mL Centrifuge Bottle

07 Liquid Storage Consumables



Deep thread scREW cap microtubes



Available in free-standing and conical bottom designs, with transparent or brown tube options



Shallow thread scREW cap microtubes

Shallow thread
For easy handling during frequent sampling or sample addition

Precision threads & O-ring seals
Ensure safe storage of samples

Imported polypropylene material
Excellent chemical stability and sealing performance

Temperature tolerance: -80°C~121°C

DNase-free, RNase-free, and pyrogen-free

Maximum centrifugal force resistance: 20,000 × g

Complies with -90 kPa sealing test

Available in free-standing and conical bottom designs, with transparent or brown tube options

REF BS2401105 0.5mL, Transparent, Sterile 100 pcs/pack, 10 packs/case	REF BS2401115 1.5mL, Transparent, Sterile 100 pcs/pack, 10 packs/case	REF BS2401120 2.0mL, Transparent, Sterile 100 pcs/pack, 10 packs/case	REF BS2401005 0.5mL, Transparent, Sterile 100 pcs/pack, 10 packs/case	REF BS2401015 1.5mL, Transparent, Sterile 100 pcs/pack, 10 packs/case	REF BS2401020 2.0mL, Transparent, Sterile 100 pcs/pack, 10 packs/case
Free-standing tubes			Conical bottom tubes		

REF BS2402005 0.5mL, Brown, Sterile 100 pcs/pack, 10 packs/case	REF BS2402015 1.5mL, Brown, Sterile 100 pcs/pack, 10 packs/case	REF BS2402020 2.0mL, Brown, Sterile 100 pcs/pack, 10 packs/case	REF BS2400001-N Transparent, With O-ring, Sterile 100 pcs/pack, 10 packs/case	REF BS2400001-BR Brown, With O-ring, Sterile 100 pcs/pack, 10 packs/case
Brown conical tubes			Non-temper-evident caps	

Storage Tubes (Tubes & Caps)

O-ring-free design
prevents sample-O-ring reactions

Imported polypropylene (PP) material
Excellent chemical stability and sealing performance

Maximum centrifugal force resistance: 12,000 × g

Temperature tolerance: -80°C~121°C

Complies with -90 kPa sealing test

DNase-free, RNase-free, and pyrogen-free
Sterilization meets SAL 10⁻⁶ standards




Tubes are available in brown or transparent, with caps offered in brown, yellow, green, or red



REF | BS2501005-R
0.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: red
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2500015-R
1.5mL, Conical, Sterile
Tube body: transparent, Tube cap: red
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501015-R
1.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: red
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501020-R
2.0mL, Free-standing, Sterile
Tube body: transparent, Tube cap: red
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501005-Y
0.5mL, Free-standing, Sterile
Tube body: transparent, Tube Cap: yellow
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2500015-Y
1.5mL, Conical, Sterile
Tube body: transparent, Tube cap: yellow
250 pcs/pack, 4 packs/box, 5 boxes/case




REF | BS2501015-Y
1.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: yellow
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501020-Y
2.0mL, Free-standing, Sterile
Tube body: transparent, Tube cap: yellow
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501005-G
0.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: green
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2500015-G
1.5mL, Conical, Sterile
Tube body: transparent, Tube cap: green
250 pcs/pack, 4 packs/box, 5 boxes/case




REF | BS2501015-G
1.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: green
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501020-G
2.0mL, Free-standing, Sterile
Tube body: transparent, Tube cap: green
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501005-N
0.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: transparent
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2500015-N
1.5mL, Conical, Sterile
Tube body: transparent, Tube cap: transparent
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501015-N
1.5mL, Free-standing, Sterile
Tube body: transparent, Tube cap: transparent
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501020-N
2.0mL, Free-standing, Sterile
Tube body: transparent, Tube cap: transparent
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501005-BR
0.5mL, Free-standing, Sterile
Tube body: brown, Tube cap: brown
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501015-BR
1.5mL, Free-standing, Sterile
Tube body: brown, Tube cap: brown
250 pcs/pack, 4 packs/box, 5 boxes/case



REF | BS2501020-BR
2.0mL, Free-standing, sterile
Tube body: brown, Tube cap: brown
250 pcs/pack, 4 packs/box, 5 boxes/case

Reagent Bottles

Strong mechanical properties

Resistant to acid and alkali corrosion

HDPE material

Suitable for low temperature storage



Tolerant to -80°C

DNase-free, RNase-free, and pyrogen-free

Available in wide-mouth and narrow-mouth designs | Available in natural and brown color



REF BS7512008

8mL, Natural color, Wide mouth
50 sets/pack, 20 packs/case



REF BS7512015

15mL, Natural color, Wide mouth
50 sets/pack, 16 packs/case



REF BS7512030

30mL, Natural color, Wide mouth
50 sets/pack, 20 packs/case



REF BS7512060

60mL, Natural color, Wide mouth
50 sets/pack, 13 packs/case



REF BS7512125

125mL, Natural color, Wide mouth
150 sets/case



REF BS7512250

250mL, Natural color, Wide mouth
200 sets/case



REF BS7512500

500mL, Natural color, Wide mouth
100 sets/case



REF BS75121000

1000mL, Natural color, Wide mouth
50 sets/case



REF BS7512008-BR

8mL, brown, wide mouth
50 sets/pack, 20 packs/case



REF BS7512015-BR

15mL, Brown, Wide mouth
50 sets/pack, 16 packs/case



REF BS7512030-BR

30mL, Brown, Wide mouth
50 sets/pack, 8 packs/case



REF BS7512060-BR

60mL, Brown, Wide mouth
50 sets/pack, 13 packs/case



REF BS7512125-BR

125mL, brown, wide mouth
50 sets/pack, 3 packs/case



REF BS7512250-BR

250mL, Brown, Wide mouth
200 sets/case



REF BS7512500-BR

500mL, Brown, Wide mouth
100 sets/case



REF BS75121000-BR

1000mL, Brown, Wide mouth
50 sets/case

Wide-mouth reagent bottles are usually used to store solid reagents or liquid reagents
Their large opening makes it easy to add or remove contents and simplifies cleaning
They are suitable for storing chemical reagents, biological reagents, food additives, and other substances



REF BS7512030-N

30mL, natural color, narrow mouth
50 sets/pack, 8 packs/case



REF BS7512060-N

60mL, natural color, narrow mouth
50 sets/pack, 13 packs/case



REF BS7512125-N

125mL, natural color, narrow mouth
150 sets/case



REF BS7512250-N

250mL, natural color, narrow mouth
200 sets/case



REF BS7512500-N

500mL, natural color, narrow mouth
100 sets/case



REF BS75121000-N

1000mL, natural color, narrow mouth
50 sets/case



REF BS7512030-BN

30mL, brown, narrow mouth
50 sets/pack, 8 packs/case



REF BS7512060-BN

60mL, brown, narrow mouth
50 sets/pack, 13 packs/case



REF BS7512125-BN

125mL, Brown, Narrow mouth
50 sets/pack, 3 packs/case



REF BS7512250-BN

250mL, Brown, Narrow mouth
200 sets/case



REF BS7512500-BN

500mL, Brown, Narrow mouth
100 sets/case

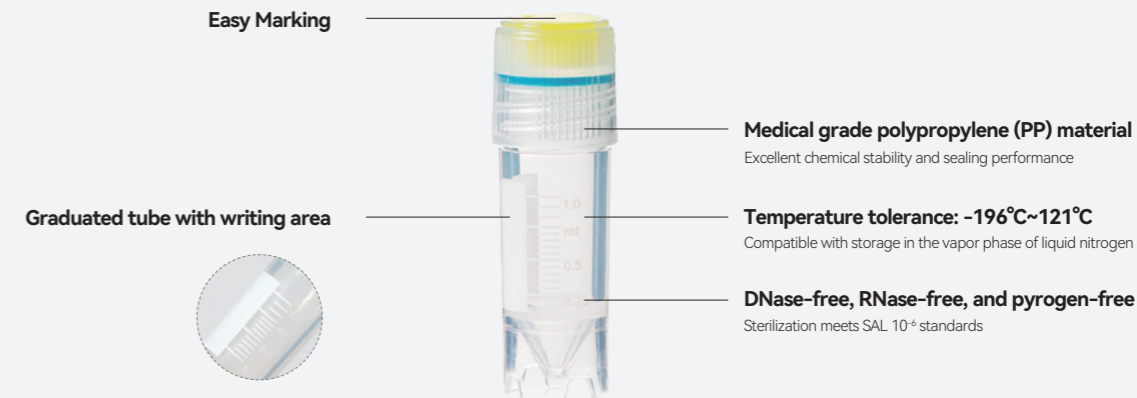


REF BS75121000-BN

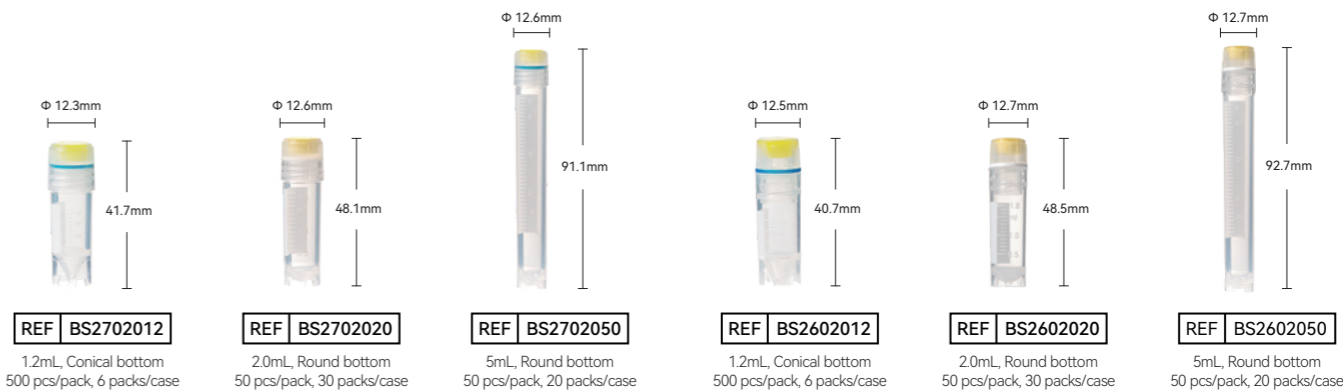
1000mL, Brown, Narrow mouth
50 sets/case

Narrow-mouth reagent bottles are usually used to store liquid reagents that require quantitative sampling
The small opening helps control flow and drop volume, making them ideal for experiments requiring precise reagent preparation

Single-Color Cryogenic Vials



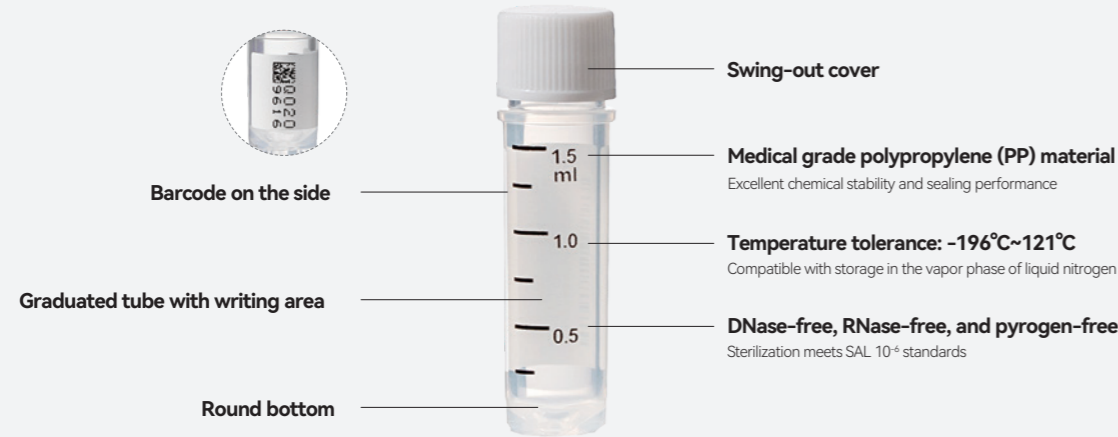
Available in external and internal rotation styles | Available in 1.2mL, 2.0mL, and 5.0mL volumes



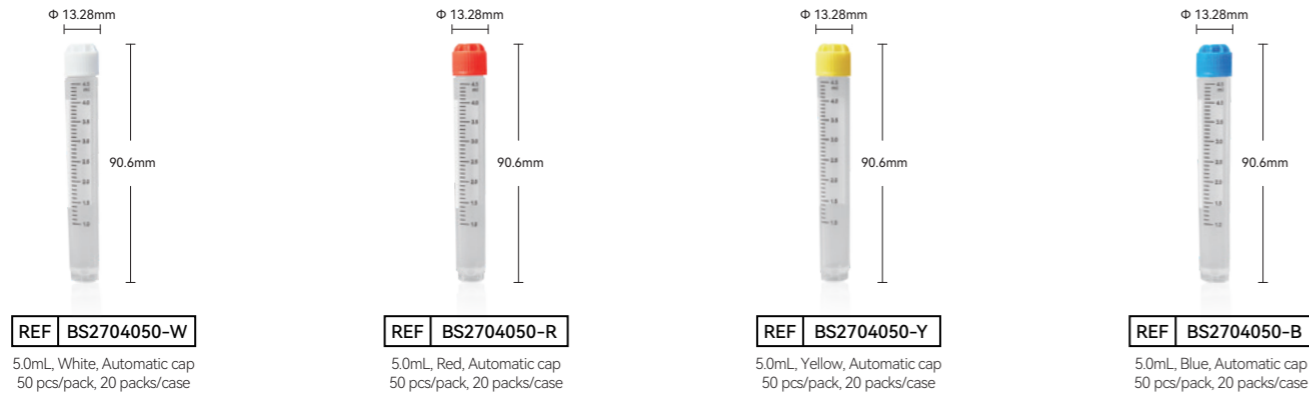
The external screw cap cryogenic tubes
Mainly used for freezing samples in refrigerators. The thread design of the external screw cap can reduce the probability of contamination when handling samples

The inner screw cap cryotube
Specially designed for liquid nitrogen cryopreservation of biological samples, which can effectively prevent liquid nitrogen from penetrating and ensure the safe storage of samples

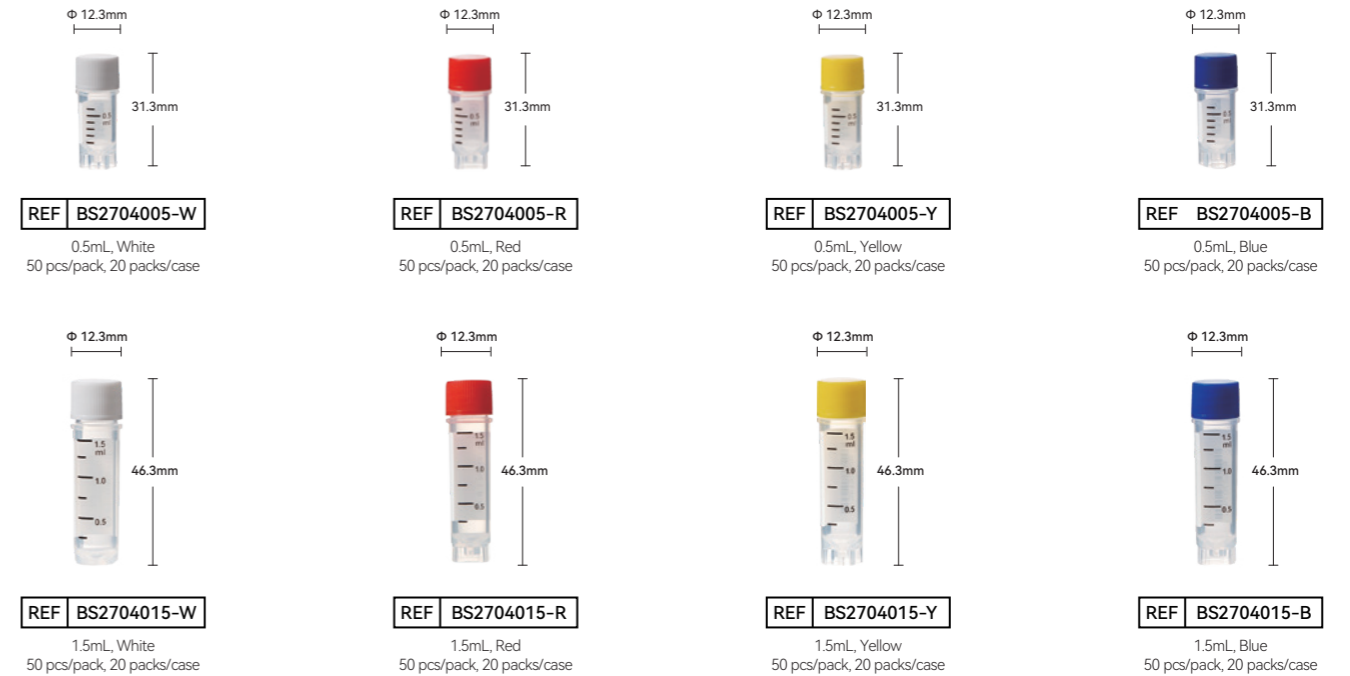
Multi-Color Cryogenic Vials



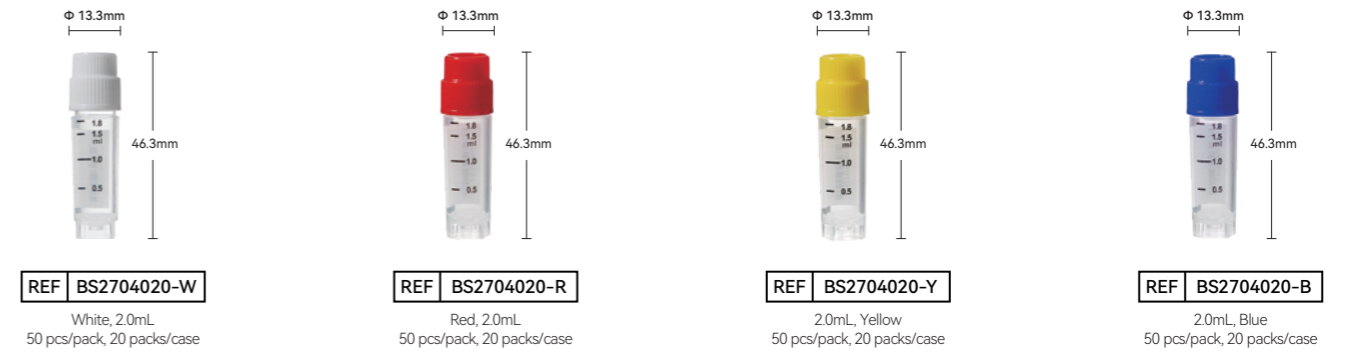
Caps available in white, red, yellow, and blue | Available in 0.5mL, 1.5mL, 2.0mL, and 5mL volumes



5.0mL automatic cap, compatible with a decapper



0.5mL and 1.5mL tubes feature a wide, markable cap and are compatible with standard 100-well cryopreservation boxes

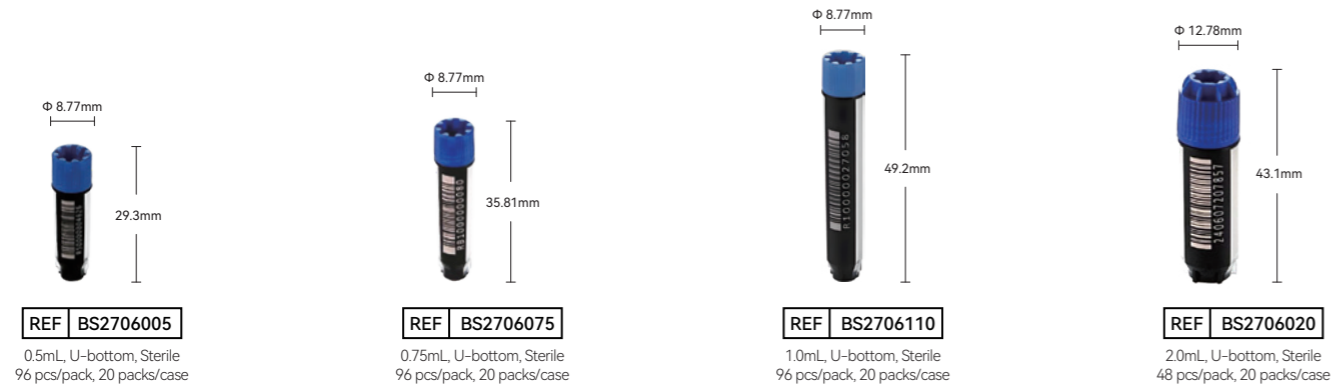


0.5mL and 1.5mL tubes feature a wide, markable cap and are compatible with standard 100-well cryopreservation boxes

SBS Cryogenic Vials



Available in box and bag packaging | Available in 0.5mL, 0.75mL, 1.0mL, 2.0mL | Suitable for standard SBS tube rack



Boxed packaging, including cryotubes and SBS tube racks, easy to use



REF BS2705005
0.5mL, U-bottom, Sterile
96 pcs/box, 10 boxes/big box
20 big boxes/case



REF BS2705075
0.75mL, U-bottom, Sterile
96 pcs/box, 10 boxes/big box
20 big boxes/case



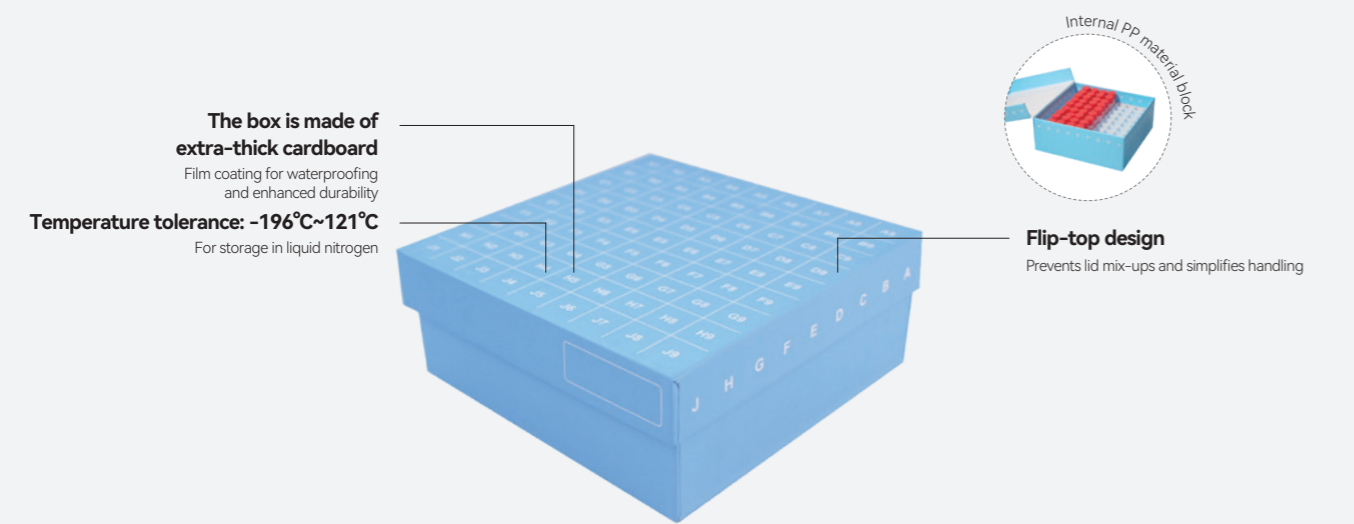
REF BS2705110
1.0mL, U-bottom, Sterile
96 pcs/box, 10 boxes/big box
20 big boxes/case



REF BS2705020
2.0mL, U-bottom, Sterile
96 pcs/box, 10 boxes/big box
20 big boxes/case

Boxed packaging, including cryotubes and SBS tube racks, easy to use

Papery Cryogenic Boxes

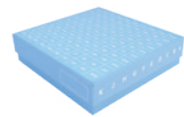


Compatible with cryopreservation tubes of various capacities | Available in 1-inch, 2-inch, and 3.75-inch heights

PP Cryogenic Boxes

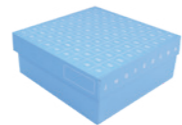


There are various styles of lids and covers available | Mixed colors include: white, red, yellow, blue, green



REF BS7834100-B-5

Height: 1 inch, Partition: 100 wells
Size: 133 × 133 × 36mm
Suitable for: 0.5mL cryotube
8 pcs/pack, 10 packs/case



REF BS7835081-B-5

Height: 2 inches, Partition: 81 wells
Size: 133 × 133 × 52mm
Suitable for: 1.2mL, 2.0mL cryotubes
5pcs/pack, 10packs/case



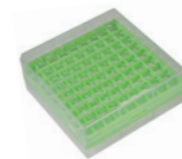
REF BS7835100-B-5

Height: 2 inches, Partition: 100 wells
Size: 133 × 133 × 52mm
Suitable for: 1.0mL, 1.5mL cryotubes
5pcs/pack, 10packs/case



REF BS7835081-B-3

Height: 3.75 inches, Partition: 81 wells
Size: 133 × 133 × 95mm
Suitable for: 5mL cryotube
3 pcs/pack, 10 packs/case



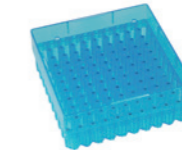
REF BS7815081-CM

Mixed colors, Top and bottom lid
Height: 2 inches, partition: 81 wells
Size: 132 × 132 × 52mm
Suitable for: 1.2mL, 2.0mL cryotubes
5pcs/pack, 4packs/case



REF BS7815100-CM

Mixed colors, Top and bottom lid
Height: 2 inches, partition: 100 wells
Size: 132 × 132 × 53mm
Suitable for: 1.0mL, 1.5mL cryotubes
5 pcs/pack, 4 packs/case



REF BS7825100-B

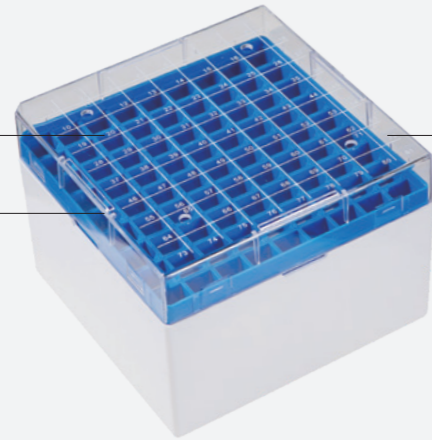
Blue, flip cover, Height: 2 inches
Partition: 100 wells
Size: 140 × 154 × 53mm
Suitable for: 1.0mL, 1.5mL cryotubes
5 pcs/pack, 4 packs/case

PC Cryogenic Boxes

Medical grade polycarbonate material

Temperature tolerance: -196°C

For storage in liquid nitrogen



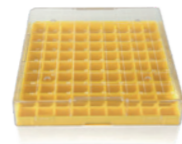
The box features pre-positioned markings, unique gaps, and lines for organized storage

2-inch cryoboxes are available in 25-hole, 81-hole, and 100-hole sizes | Mixed colors include: white, red, yellow, blue, green



REF BS7816025-CM

Orange, Flip cover
Height: 2 inches partition: 25 wells
Size: 73 x 73 x 52mm
Suitable for: 1.2mL, 2.0mL cryotubes
5 pcs/pack, 6 packs/case



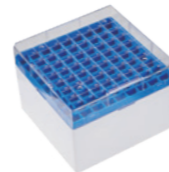
REF BS7816081-CM

Mixed colors, Top and bottom lid
Height: 2 inches, partition: 81 wells
Size: 132 x 132 x 53mm
suitable for: 1.2mL, 2.0mL cryotubes
5 pcs/pack, 4 packs/case



REF BS7816100-CM

Mixed colors, Top and bottom lid
Height: 2 inches, Partition: 100 wells
Size: 132 x 132 x 53mm
Suitable for: 1.0mL, 1.5mL cryotubes
5 pcs/pack, 4 packs/case



REF BS7817081-CM

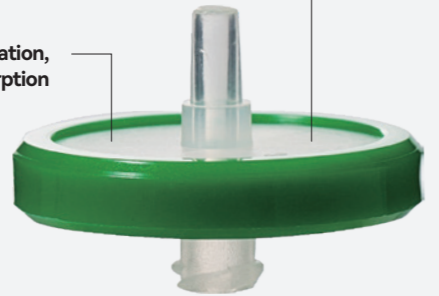
Mixed colors, Top and bottom lid
Height: 3.75 inches, Partition: 81 wells
Size: 133 x 133 x 96mm
Suitable for: 5mL cryotube
5 pcs/pack, 4 packs/case

08 Filtration Consumables



PES Syringe Filters

High throughput, no sample contamination, and low protein adsorption



DNase-free, RNase-free, pyrogen-free, and fiber release-free

Sterilization meets SAL 10⁻⁶ standards.

Diameters available: 13mm, 25mm, 33mm | Apertures available: 0.22µm and 0.45µm



REF BS6330013

PES membrane, Sterilized
Diameter: Ø13 mm, Pore size: 0.22 µm
1 piece/pack, 100 packs/box



REF BS6350013

PES membrane, Sterilized
Diameter: Ø13 mm, Pore size: 0.45 µm
1 piece/pack, 100 packs/box



REF BS6330025

PES membrane, Sterilized
Diameter: Ø25 mm, Pore size: 0.22 µm
1 piece/pack, 100 packs/box



REF BS6350025

PES membrane, Sterilized
Diameter: Ø25 mm, Pore size: 0.45 µm
1 piece/pack, 100 packs/box



REF BS6330033

PES membrane, Sterilized
Diameter: Ø33 mm, Pore size: 0.22 µm
1 piece/pack, 100 packs/box



REF BS6350033

PES membrane, Sterilized
Diameter: Ø33 mm, Pore size: 0.45 µm
1 piece/pack, 100 packs/box



REF BS6332033

PES membrane, Sterilized
Diameter: Ø33 mm, Pore size: 0.22 µm
1 piece/pack, 100 packs/box



REF BS6352033

PES membrane, Sterilized
Diameter: Ø33 mm, Pore size: 0.45 µm
1 piece/pack, 100 packs/box

Applications

Medicine: Drug and protein filtration in pharmaceuticals, terminal filtration of large infusion antibiotics, and more
Biology: Filtration of organisms, serum, tissue culture, proteins, nucleic acids, and terminal filtration of ultrapure water
Food: Terminal filtration of beverages, wine, and more

Nylon Syringe Filters

Large flux, low extractables,
and excellent mechanical strength



Suitable for filtration of water and organic solvents, resistant to alkali and organic liquids

Diameters available: 13mm, 25mm, 30mm | Apertures available: 0.22µm and 0.45µm



REF | BS6329013

NY membrane
Diameter: Ø13mm, Pore size: 0.22µm
100 pcs/box



REF | BS6349013

NY membrane
Diameter: Ø13mm, Pore size: 0.45µm
100 pcs/box



REF | BS6329025

NY membrane
Diameter: Ø25mm, Pore size: 0.22µm
100 pcs/box



REF | BS6349025

NY membrane
Diameter: Ø25mm, Pore size: 0.45µm
100 pcs/box



REF | BS6329030

NY membrane
Diameter: Ø30 mm, Pore size: 0.22 µm
100 pcs/box



REF | BS6339030

NY membrane, sterilized
Diameter: Ø30 mm, Pore size: 0.22 µm
100 pcs/box



REF | BS6349030

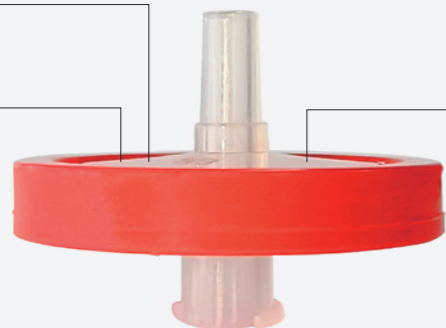
NY membrane
Diameter: Ø30mm, Pore size: 0.45µm
100 pcs/box

Applications Liquid clarification and sterilization and particle removal, filtration of photoresists in the electronics industry, filtration of various solvents and liquid medicines

PTFE Syringe Filters

Excellent resistance to chemical, high-temperature, acid, and alkali

Extremely hydrophobic



Suitable for filtering organic solvents, aqueous solutions, and gases with strong chemical corrosiveness

Diameters available: 13mm, 25mm, 30mm | Apertures available: 0.22µm and 0.45µm



REF | BS6331013

PTFE membrane
Diameter: Ø13mm, Pore size: 0.22µm
100 pcs/box



REF | BS6351013

PTFE membrane
Diameter: Ø13mm, Pore size: 0.45µm
100 pcs/box



REF | BS6331025

PTFE membrane
Diameter: Ø25mm, Pore size: 0.22µm
100 pcs/box



REF | BS6351025

PTFE membrane
Diameter: Ø25mm, Pore size: 0.45µm
100 pcs/box



REF | BS6331030

PTFE membrane
Diameter: Ø30mm, Pore size: 0.22µm
100 pcs/box



REF | BS6351030

PTFE membrane
Diameter: Ø30mm, Pore size: 0.45µm
100 pcs/box

Applications Clarification and filtration of strong acids, alkalis, high-temperature liquids, special chemical reagents, and various gases

Vacuum Filtration Systems



Ideal for separating and purifying large-volume samples in tissue culture media and biological fluids such as serum and cell culture fluids
Available in 250 mL, 500 mL, and 1000 mL volumes, with 0.22 µm and 0.45 µm pore sizes



REF BS6344501-250ML
PES membrane, Sterilized
Diameter: Ø50mm, Pore size: 0.45µm
Funnel capacity: 250mL
Receiving bottle capacity: 250mL
1 Piece/pack, 12 packs/case



REF BS6344902-500ML
PES membrane, Sterilized
Diameter: Ø90mm, Pore size: 0.45µm
Funnel capacity: 500mL
Receiving bottle capacity: 500mL
1 Piece/pack, 12 packs/case



REF BS6344902-1000ML
PES membrane, Sterilized
Diameter: Ø90mm, Pore size: 0.45µm
Funnel capacity: 500mL
Receiving bottle capacity: 1000mL
1 Piece/pack, 12 packs/case



REF BS6344904-1000ML
PES membrane, Sterilized
Diameter: Ø90mm, Pore size: 0.45µm
Funnel capacity: 1000mL
Receiving bottle capacity: 1000mL
1 Piece/pack, 12 packs/case

Operating Principle

The complete assembly includes a membrane disc, a graduated transparent polystyrene (PS) funnel, and a collection bottle. The disposable vacuum filtration system utilizes a vacuum pump to generate a pressure differential, enabling rapid clarification and sterilization of tissue culture media and other laboratory fluid solutions. Filtered samples can be directly preserved in sterile collection bottles.



REF BS6342501-250ML
PES membrane, sterilized
Diameter: Ø50mm, Pore size: 0.22µm
Funnel capacity: 250mL
Receiving bottle capacity: 250mL
1 Piece/pack, 12 packs/case



REF BS6342902-500ML
PES membrane, Sterilized
Diameter: Ø90mm, Pore size: 0.22µm
Funnel capacity: 500mL
Receiving bottle capacity: 500mL
1 Piece/pack, 12 packs/case



REF BS6342902-1000ML
PES membrane, Sterilized
Diameter: Ø90 mm, Pore size: 0.22µm
Funnel capacity: 500mL
Receiving bottle capacity: 1000mL
1 Piece/pack, 12 packs/case



REF BS6342904-1000ML
PES membrane, Sterilized
Diameter: Ø90mm, Pore size: 0.22µm
Funnel capacity: 1000mL
Receiving bottle capacity: 1000mL
1 Piece/pack, 12 packs/case

09 Personal Protective Equipment (PPE)



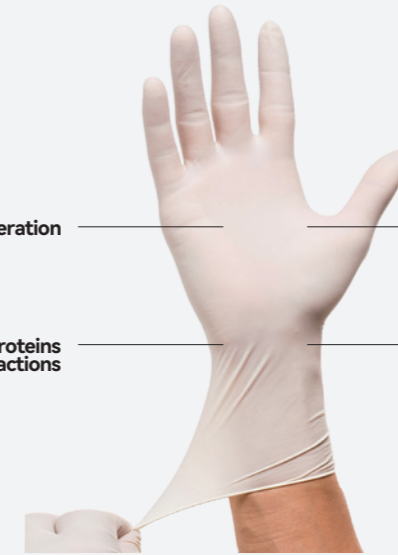
Latex Gloves

Moderate thickness, flexible operation

Soft touch, comfortable and non-slip

Contains no latex proteins that can cause allergic reactions

Powder-free hemp surface (finger hemp/full hemp)
Easy to wear and grip



REF | BD8010-S

Length: ≥ 220 mm, Palm width: 80 ± 5 mm
50 pairs/box, 10 boxes/case



REF | BD8010-M

Length: ≥ 230 mm, Palm width: 95 ± 5 mm
50 pairs/box, 10 boxes/case



REF | BD8010-L

Length: ≥ 230 mm, Palm width: 110 ± 5 mm
50 pairs/box, 10 boxes/case

Nitrile Gloves



REF | **BD8030-S**

Length: ≥ 220 mm, Palm width: 0+5mm
50 pairs/box, 10 boxes/case



REF | **BD8030-M**

Length: ≥ 230 mm, Palm width: 5+5mm
50 pairs/box, 10 boxes/case



REF | **BD8030-L**

Length: ≥ 230 mm, Palm width: 110+5mm
50 pairs/box, 10 boxes/case

10 Culture Flasks



Cell Culture Flasks

High dimensional accuracy and extra-smooth surface

Precision-molded with German-imported equipment

High efficiency and excellent uniformity

Assembled with ultrasonic welding technology



Excellent hydrophilicity with vacuum plasma treatment

Contact angle stays <math><50^\circ</math> after a 3-year aging test

Primarily used for cell culture, especially in the scale-up phase of laboratory research or industrial production

Selection Guide

Type: T25

Surface Area: 25 cm²

Recommended Medium Volume: 5-7 mL

Suggested Application: Small-scale screening, initial expansion of primary cells

Type: T75

Surface Area: 75 cm²

Recommended Medium Volume: 15-20 mL

Suggested Application: Routine maintenance of adherent/suspension cells, transfection experiments

Type: T175

Surface Area: 175 cm²

Recommended Medium Volume: 30-50 mL

Suggested Application: Large-scale production; recommended to change medium every 2-3 days to avoid metabolite accumulation

Type: T225

Surface Area: 225 cm²

Recommended Medium Volume: 50-70 mL

Suggested Application: High-density culture; recommended to change medium every 2-3 days to avoid metabolite accumulation

REF BS6000025

25cm²

Sealed Cap, Rectangular, Sterile
10 pcs/pack, 20 packs/case

REF BS6000075

75cm²

Sealed Cap, Rectangular, Sterile
5 pcs/pack, 20 packs/case

REF BS6000175

175cm²

Sealed Cap, Rectangular, Sterile
5 pcs/pack, 8 pcs/case

REF BS6000225

225cm²

Sealed Cap, Rectangular, Sterile
5 pcs/pack, 5 packs/case

REF BS6001025

25cm²

Vented Cap, Rectangular, Sterile
10 pcs/pack, 20 packs/case

REF BS6001075

75cm²

Vented Cap, Rectangular, Sterile
5 pcs/pack, 20 packs/case

REF BS6001175

175cm²

Vented Cap, Rectangular, Sterile
5 pcs/pack, 8 packs/case

REF BS6001225

225cm²

Vented Cap, Rectangular, Sterile
5 pcs/pack, 5 packs/case

Untreated

REF BS6002025

25cm²

Sealed Cap, Rectangular, Sterile,
Plasma Tc-treated
10 pcs/pack, 20 packs/case

REF BS6002075

75cm²

Sealed Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 20 packs/case

REF BS6002175

175cm²

Sealed Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 8 packs/case

REF BS6002225

225cm²

Sealed Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 5 packs/case

REF BS6003025

25cm²

Vented Cap, Rectangular, Sterile,
Plasma Tc-treated
10 pcs/pack, 20 packs/case

REF BS6003075

75cm²

Vented Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 20 packs/case

REF BS6003175

175cm²

Vented Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 8 packs/case

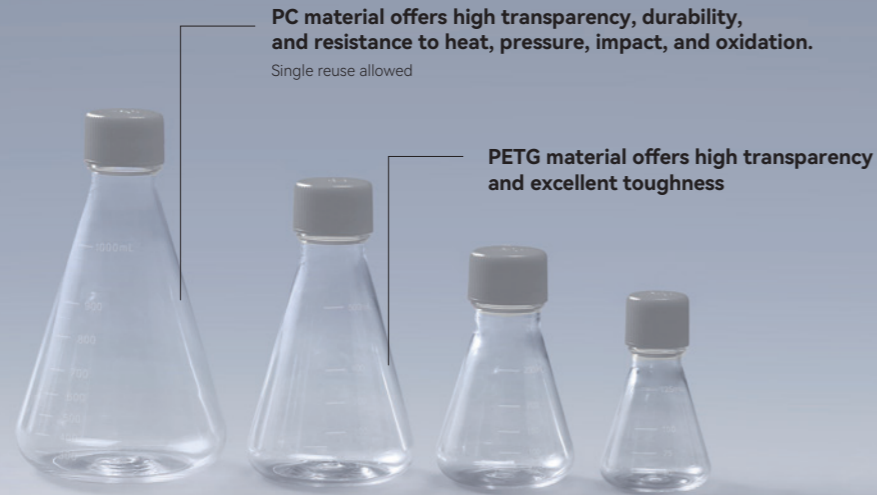
REF BS6003225

225cm²

Vented Cap, Rectangular,
Sterile, Plasma Tc-treated
5 pcs/pack, 5 packs/case

TC-treated

Erlenmeyer Flasks



Designed for suspension cell and bacterial culture, ideal for scale-up processes in both laboratory research and industrial production

Selection Guide

Polycarbonate (PC) Material: Autoclavable and capable of withstanding high-pressure sterilization at 121 °C. Offers excellent transparency for easy observation. Ideal for small-scale cultures such as microbial screening

Note: Prolonged contact with strong alkalis may lead to material embrittlement—avoid if possible

Polyethylene Terephthalate Glycol-modified (PETG) material: resistant to chemical corrosion, strong acids, bases, and organic solvents; suitable for culture systems containing corrosive components

Note: withstands up to 80°C; not suitable for autoclaving

REF BS6529125

125mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 24 packs/case

REF BS6529250

250mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6529500

500mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS65291000

1000mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6528125

125mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 24 packs/case

REF BS6528250

250mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6528500

500mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS652801L

1000mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

PC Material

REF BS6539125

125mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 24 packs/case

REF BS6539250

250mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6539500

500mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS653901L

1000mL

Vented Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6538125

125mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 24 packs/case

REF BS6538250

250mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS6538500

500mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

REF BS653801L

1000mL

Sealed Cap, Sterile,
Individually Packed
1 pc/pack, 12 packs/case

PETG Material

Baffled Erlenmeyer Flasks

Baffled flasks, when used on a shaker, effectively reduce viscosity from free DNA and cell debris, thereby decreasing cell aggregation during culture

The grooved bottom design creates fluid shear force during shaking, promoting increased cell activity and proliferation

PC material offers high transparency, durability, and resistance to heat, pressure, impact, and oxidation
Single reuse allowed



Suitable for suspension cell or bacterial cultures; ideal for cell culture scale-up in laboratory or industrial settings

Selection Guide

Baffled erlenmeyer flasks, when used with a shaker, effectively reduce viscosity caused by free DNA and cell debris, minimizing cell aggregation. They are suitable for high-density microbial cultures such as *E. coli* and yeast fermentation. The baffle design increases shear forces, so shaker speed should be controlled—typically 20–30% lower than that for unbaffled flasks—to avoid cell damage. It is recommended to fill no more than 30% of the total volume to prevent foam overflow

REF | BS6530125

125mL

Sealed Cap, Sterile,
Individually Packaged
1 pc/bag, 24 bags/case

REF | BS6530250

250mL

Sealed Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

REF | BS6530500

500mL

Sealed Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

REF | BS653001L

1000mL

Sealed Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

REF | BS6531125

125mL

Vented Cap, Sterile,
Individually Packaged
1 pc/bag, 24 bags/case

REF | BS6531250

250mL

Vented Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

REF | BS6531500

500mL

Vented Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

REF | BS653101L

1000mL

Vented Cap, Sterile,
Individually Packaged
1 pc/bag, 12 bags/case

PC Material

High Efficiency Erlenmeyer Flasks

Large breathable membrane area increases gas exchange
Suitable for high-density cell culture
 Suitable for high-density cell cultures

Operating temperature:
 -70 ~ 135°C

Easy-to-read graduation



PC material offers high transparency, durability, and resistance to heat, pressure, impact, and oxidation
 Single reuse allowed

Recommended working volume: 60% ~ 80% of total capacity

Suitable for suspension cell and bacterial cultures; ideal for scale-up processes in laboratory and industrial cell culture

Selection Guide

High-Density Microbial Cultures
 Such as E. coli and yeast fermentation

Suspension Culture Of Mammalian Cells
 Such as large-scale expansion of CHO and HEK293 cells

Vaccine And Virus Production
 Such as the amplification of adenovirus and lentivirus

REF | BS610103L

3000mL

Vented Cap, Sterile,
 Individually packaged
 1 pc/bag, 12 bags/case

REF | BS610105L

5000mL

Vented Cap, Sterile,
 Individually packaged
 1 pc/bag, 6 bags/case

REF | BS611103L

3000mL

Vented Cap, Sterile,
 Individually packaged
 1 pc/bag, 12 bags/case

REF | BS611105L

5000mL

Vented Cap, Sterile,
 Individually packaged
 1 pc/bag, 6 bags/case

PC Material

Roller Bottles



High uniformity of cell adherence
Vacuum plasma Tissue Culture (TC) treatment

Compatible with most roller machines

Clear graduations for easy observation



Uniform thickness with a distortion-free bottom, ensuring longer-lasting and more stable rotation
Manufactured by one-step molding

Suitable for large-scale adherent cell culture processes in inactivated vaccine production

Selection Guide

Pleated version: Suitable for applications requiring maximum cell yield, high cell density, virus production, or industrial scale-up. Requires thorough cleaning to avoid residue

Non-pleated version: Suitable for primary cells, drug screening, or cost-sensitive experiments. Prioritizes ease of operation, reusability, and sensitive cell line culture

REF | BS602002L

2000mL

Pleated style, Vented Cap, Sterile
2 pcs/bag, 20 bags/case

REF | BS601002L

2000mL

Pleated style, Sealed Cap, Sterile
2 pcs/bag, 20 bags/case

REF | BS602005L

5000mL

Pleated style, Vented Cap, Sterile
1 pcs/bag, 20 bags/case

REF | BS601005L

5000mL

Pleated style, Sealed Cap, Sterile
1 pcs/bag, 20 bags/case

Untreated

REF | BS601902L

2000mL

1700cm² culture area,
Pleated style, Sealed Cap, Sterile
2 pcs/bag, 20 bags/case

REF | BS602902L

2000mL

1700cm² culture area,
Pleated style, Vented Cap, Sterile
2 pcs/bag, 20 bags/case

REF | BS600902L

2000mL

850cm² culture area,
Non-pleated, Sealed cap, Sterile
2 pcs/bag, 20 bags/case

REF | BS600905L

5000mL

1750cm² culture area,
Non-pleated, Sealed cap, Sterile
1 pcs/bag, 20 bags/case

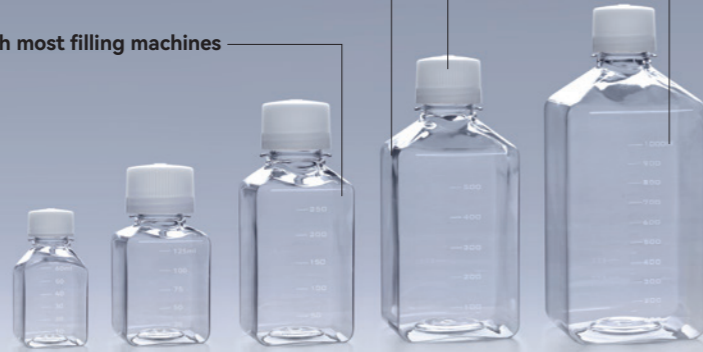
Plasma TC-treated

Square Serum Bottles

Lightweight and impact-resistant;
withstands low temperatures down to -70°C

Chemical-resistant, highly stable,
and highly transparent

Compatible with most filling machines



Molded bottle graduations
For easy volume observation

Suitable for storing and sampling active pharmaceutical ingredients and bulk intermediates
Also ideal for the preparation and storage of buffers, serum, culture media, or pH-sensitive liquids for long-term use

Selection Guide

Polyethylene Terephthalate (PET) material: more suitable for short-term (≤ 1 month) storage of non-corrosive liquids such as serum and buffer solutions, offering greater cost-effectiveness. PET also has a lower risk of embrittlement at -80°C during frozen storage

Polyethylene Terephthalate Glycol-modified (PETG) material: resistant to chemical corrosion, strong acids, bases, and organic solvents; suitable for culture systems containing corrosive components

Note: withstands up to 80°C; not suitable for autoclaving

REF BS6858125

125mL

Sterile
24 pcs/bag, 4 bags/case

REF BS6858250

250mL

Sterile
56 pcs/bag, 4 bags/case

REF BS6858500

500mL

Sterile
20 pcs/bag, 4 bags/case

REF BS68581000

1000mL

Sterile
20 pcs/bag, 2 bags/case

PET Material

REF BS6859060

60mL

Sterile
24 pcs/bag, 8 bags/case

REF BS6859125

125mL

Sterile
24 pcs/bag, 4 bags/case

REF BS6859250

250mL

Sterile
30 pcs/bag, 2 bags/case

REF BS6859500

500mL

Sterile
24 pcs/bag, 4 bags/case

PETG Material

REF BS68591000

1000mL

Sterile
12 pcs/bag, 2 bags/case



Bacterial Culture Dishes

Available in multiple sizes and types

The dish lid design facilitates optimal gas exchange



High quality polystyrene/polycarbonate

Stable performance

Stackable design

For easy and secure storage

Designed for accurate quantitative analysis

Crystal-clear appearance with uniform thickness Flat and smooth bottom No optical distortion

Widely used for bacterial culture, antibiotic susceptibility testing, and other applications

Selection Guide

Diameter: 30–90 mm

Primarily used for routine bacterial isolation and antibiotic susceptibility testing (e.g., Kirby-Bauer method)

Diameter: 90–150 mm

Primarily used for high-throughput screening (e.g., mutant library screening) and large-volume sample plating (e.g., environmental microbial enrichment)

REF BS6100065

φ65mm

H:15mm, counting grid, EO sterilized
20 pcs/bag, 50 bags/case

REF BS6102090

φ90mm

H:15mm, 2-division, EO sterilized
10 pcs/bag, 10 bags/case

REF BS6103090

φ90mm

H:15mm, 3-division, EO sterilized
10 pcs/bag, 10 bags/case

REF BS6104090

φ90mm

H:15mm, 4-division, EO sterilized
10 pcs/bag, 10 bags/case

With counting grid/partition

REF BS6100035

φ35mm

H:15mm, EO sterilized
20 pcs/bag, 130 bags/case

REF BS6100060

φ60mm

H:15mm, EO sterilized
26 pcs/bag, 40 bags/case

REF BS6100070

φ70mm

H:15mm, EO sterilized
20 pcs/bag, 35 bags/case

REF BS6100075

φ75mm

H:15mm, with ears, EO sterilized
10 pcs/bag, 36 bags/case

REF BS6110075

φ75mm

H:15mm, EO sterilized
16 pcs/bag, 45 bags/case

REF BS6100090

φ90mm

H:15mm, EO sterilized
10 pcs/bag, 50 bags/case

REF BS6101090

φ90mm

H:20mm, EO sterilized
15 pcs/bag, 25 bags/case

REF BS6100150

φ150mm

H:15mm, EO sterilized
10 pcs/bag, 18 bags/case

Without counting grid

Cell Culture Dishes

Available in multiple sizes and types

The dish lid design facilitates optimal gas exchange

Designed with serrated side ring for easier grip

Stackable design
For easy and secure storage

Designed for accurate quantitative analysis
Crystal-clear appearance with uniform thickness. Flat and smooth bottom
No optical distortion

Suitable for adherent culture of plant materials, microorganisms, and animal cells, as well as laboratory incubation, streaking, and bacterial isolation

Selection Guide

Untreated Petri Dishes
For: suspension cell culture (e.g., certain lymphocytes, hybridoma cells) and experiments requiring custom coating

TC-Treated Petri Dishes
For: routine adherent cell culture, virus amplification, primary cell isolation, and drug screening experiments

Enhanced TC-treated Petri Dishes
For: difficult-to-adhere cells and high-density long-term cultures. The surface modification is more durable, supporting prolonged cell attachment and proliferation

Ultra-low Attachment Treated Petri Dishes
For: suspension cells or organoid culture, and experiments requiring prevention of cell differentiation (e.g., maintaining undifferentiated embryonic stem cells)

REF BS6200035

Φ35mm

Non-slip Groove
10 pcs/bag, 50 bags/case

REF BS6201060

Φ60mm

With Slip Groove
10 pcs/bag, 50 bags/case

REF BS6201100

Φ100mm

With Slip Groove
10 pcs/bag, 30 bags/case

REF BS6201150

Φ150mm

With Slip Groove
5 pcs/bag, 20 bags/case

Untreated

REF BS6210035

Φ35mm

Non-slip Groove,
Reagent TC-treated, Sterile
10 pcs/bag, 50 bags/case

REF BS6211060

Φ60mm

With Slip Groove,
Plasma TC-treated, Sterile
10 pcs/bag, 50 bags/case

REF BS6211100

Φ100mm

With Slip Groove,
Plasma TC-treated, Sterile
10 pcs/bag, 30 bags/case

REF BS6211150

Φ150mm

With Slip Groove,
Plasma TC-treated, Sterile
5 pcs/bag, 20 bags/case

TC-treated

REF BS6220035

Φ35mm

Non-slip Groove, Reagent TC-treated, Sterile
10 pcs/bag, 50 bags/case

REF BS6220060

Φ60mm

Reagent TC-treated, Sterile
10 pcs/bag, 50 bags/case

REF BS6220100

Φ100mm

Reagent TC-treated, Sterile
10 pcs/bag, 20 bags/case

REF BS6220150

Φ150mm

Reagent TC-treated, Sterile
10 pcs/bag, 6 bags/case

Enhanced TC-treated

REF BS6230035

Φ35mm

Ultra-low Attachment,
Treated, Sterile
10 pcs/bag, 4 bags/case

REF BS6230060

Φ60mm

Ultra-low Attachment,
Treated, Sterile
10 pcs/bag, 4 bags/case

REF BS6230100

Φ100mm

Ultra-low Attachment,
Treated, Sterile
10 pcs/bag, 4 bags/case

REF BS6230150

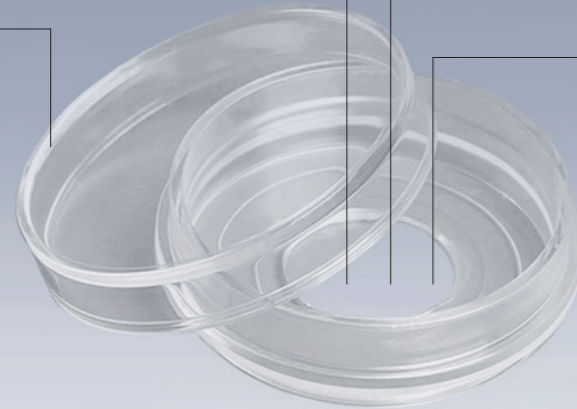
Φ150mm

Ultra-low Attachment,
Treated, Sterile
10 pcs/bag, 6 bags/case

Ultra-low Attachment Treated

Glass Bottom Cell Culture Dishes

The dish lid design facilitates optimal gas exchange



Borosilicate glass bonded to polystyrene (PS) petri dish via advanced adhesion

Excellent optical clarity and durability

Bottom thickness: 0.017–0.019 cm

Allowing clear magnified imaging under confocal fluorescence microscopy

Supports direct cell culture and growth on the glass bottom

Specifically designed for confocal/fluorescence microscopy, enabling high-resolution dynamic observation of cell membranes, nuclei, intracellular metabolites, and intercellular signaling molecules

Selection Guide

The ultra-thin borosilicate glass enables clear, magnified imaging under confocal microscopy. It is primarily used in fluorescence microscopy for studying cell membranes, nuclei, intracellular metabolites, and cellular components, as well as for direct observation of cell structures, metabolic products, and intercellular signaling molecules under confocal microscopy

REF | BS6015035

Φ35mm

Glass-bottom Dish,
Reagent TC-treated
Aperture: 15mm, Sterile
10 pcs/bag, 50 bags/case

REF | BS6020035

Φ35mm

Glass-bottom Dish,
Reagent TC-treated
Aperture: 20mm, Sterile
10 pcs/bag, 50 bags/case

REF | BS6115035

Φ35mm

Black Glass-bottom Dish,
Reagent TC-treated
Aperture: 15mm, Sterile
10 pcs/bag, 50 bags/case

REF | BS6120035

Φ35mm

Black Glass-bottom Dish,
Reagent TC-treated
Aperture: 20mm, Sterile
10 pcs/bag, 50 bags/case

TC-treated

REF | BS6320035

Φ35mm

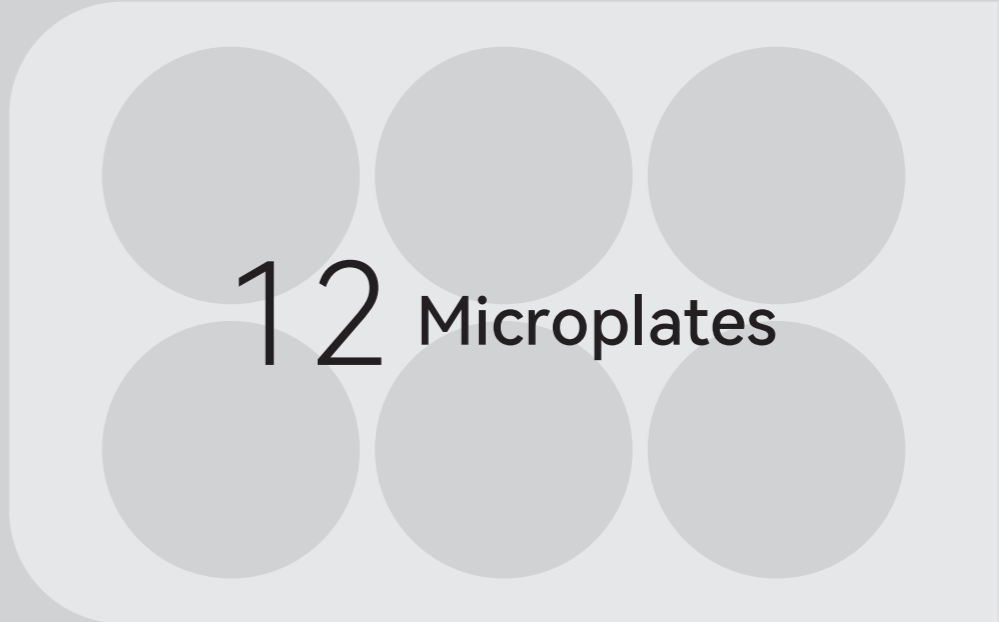
Glass-bottom Dish,
Reagent TC-treated, Enhanced
Aperture: 20mm, Sterile
10 pcs/bag, 50 bags/case

REF | BS6315035

Φ35mm

Glass-bottom Dish,
Reagent TC-treated, Enhanced
Aperture: 15mm, Sterile
10 pcs/bag, 50 bags/case

Enhanced TC-treated



12 Microplates

Cell Culture Plates (Transparent)



For cell culture experiments, viral/bacterial strain screening, and other lab applications

Selection Guide

Number Of Wells

6–24 well plates: Primarily used for routine adherent/suspension cell culture, transfection experiments, and initial drug dose screening

96–384 well plates: Mainly used for high-throughput screening (e.g., small molecule library screening), cytotoxicity assays, and fluorescent reporter gene analysis

Surface Treatment

Untreated: For suspension cell culture or experiments requiring custom coating

TC-treated: For routine adherent cell culture, virus amplification, and cell migration/invasion assays

Ultra-low Attachment Treated: For suspension cells, organoid culture, and experiments to prevent cell differentiation

REF BS6600006

6-well

Sterile
1 pc/bag, 50 bags/case

REF BS6600012

12-well

Sterile
1 pc/bag, 50 bags/case

REF BS6600024

24-well

Sterile
1 pc/bag, 50 bags/case

REF BS6600048

48-well

Sterile
1 pc/bag, 50 bags/case

REF BS6600096

96-well

Flat-bottom, Sterile
1 pc/bag, 50 bags/case

REF BS6600196

96-well

U-bottom, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6600384

384-well

Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

Untreated

REF BS6602006

6-well

Plasma TC-treated, Sterile
1 pc/bag, 50 bags/case

REF BS6602012

12-well

Plasma TC-treated, Sterile
1 pc/bag, 50 bags/case

REF BS6602024

24-well

Plasma TC-treated, Sterile
1 pc/bag, 50 bags/case

REF BS6602048

48-well

Plasma TC-treated, Sterile
1 pc/bag, 50 bags/case

REF BS6602196

96-well

Flat-bottom, Plasma TC-treated, Sterile
1 pc/bag, 50 bags/case

REF BS6610196

96-well

U-bottom, Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

REF BS6610384

384-well

Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

TC-treated

REF | BS6620006

6-wellReagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620012

12-wellReagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620024

24-wellReagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620048

48-wellReagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620096

96-wellReagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620196

96-wellU-bottom, Reagent TC-treated,
Enhanced, Sterile
1 pc/box, 100 boxes/case

REF | BS6620384

384-wellFlat-bottom, Transparent Lid,
Reagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

Enhanced TC-treated

REF | BS6630006

6-wellUltra-low attachment treated, Sterile
1 pc/box, 40 boxes/case

REF | BS6630012

12-wellUltra-low attachment treated, Sterile
1 pc/box, 40 boxes/case

REF | BS6630024

24-wellUltra-low attachment treated, Sterile
1 pc/box, 40 boxes/case

REF | BS6630048

48-wellUltra-low attachment treated, Sterile
1 pc/box, 40 boxes/case

REF | BS6630096

96-wellFlat-bottom,
Ultra-low attachment treated, Sterile
1 pc/box, 48 boxes/case

REF | BS6630196

96-wellU-bottom,
Ultra-low attachment treated, Sterile
1 pc/box, 48 boxes/case

REF | BS6630384

384-wellFlat-bottom, Transparent Lid,
Ultra-low attachment treated, Sterile
1 pc/box, 48 boxes/case

Ultra-low Attachment Treated

Cell Culture Plates (Non-transparent)

Uniform bottom thickness,
consistent well diameterSpecial well edge design
To prevent cross-contaminationNon-cytotoxic surface,
biologically inert and
non-degradablePrimarily used for cell imaging and analysis, as well as culturing photosensitive cells
The clear flat bottom allows direct observation of cell attachment and growth under a microscope

Selection Guide

Number Of Wells

6-24 well plates: Primarily used for routine adherent/suspension cell culture, transfection experiments, and initial drug dose screening**96-384 well plates:** Mainly used for high-throughput screening (e.g., small molecule library screening), cytotoxicity assays, and fluorescent reporter gene analysis

Surface Treatment

Untreated: For suspension cell culture or experiments requiring custom coating**TC-treated:** For routine adherent cell culture, virus amplification, and cell migration/invasion assays**Ultra-low attachment treated:** For suspension cells, organoid culture, and experiments to prevent cell differentiation

REF BS6601096

96-wellFlat-bottom, White,
Transparent Lid, Sterile,
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6602096

96-wellFlat-bottom,Black,
Transparent Lid, Sterile,
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6603096

96-wellTransparent-bottom, White,
Transparent Lid, Sterile,
1 pc/box, 100 boxes/case

REF BS6604096

96-wellTransparent-bottom, Black,
Transparent Lid, Sterile,
1 pc/box, 100 boxes/case

REF BS6601384

384-wellFlat-bottom, White,
Transparent Lid, Sterile,
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6602384

384-wellFlat-bottom, Black,
Transparent Lid, Sterile,
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6603384

384-wellTransparent-bottom, White,
Transparent Lid, Sterile,
1 pc/box, 100 boxes/case

REF BS6604384

384-wellTransparent-bottom, Black,
Transparent Lid, Sterile,
1 pc/box, 100 boxes/case

Untreated

REF BS6611096

96-wellFlat-bottom, White, Transparent Lid,
Reagent TC-treated, Sterile,
1 pc/box, 100 boxes/case

REF BS6612096

96-wellFlat-bottom, Black, Transparent Lid,
Reagent TC-treated, Sterile,
1 pc/box, 100 boxes/case

REF BS6613096

96-wellTransparent-bottom, White,
Transparent Lid, Reagent TC-
treated, Sterile
1 pc/box, 100 boxes/case

REF BS6614096

96-wellTransparent-bottom, Black,
Transparent Lid, Reagent TC-
treated, Sterile
1 pc/box, 100 boxes/case

REF BS6611384

384-wellFlat-bottom, White, Transparent Lid,
Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

REF BS6612384

384-wellFlat-bottom, Black, Transparent Lid,
Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

TC-treated

REF BS6621096

96-wellFlat-bottom, White, Transparent Lid,
Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

REF BS6622096

96-wellFlat-bottom, Black, Transparent Lid,
Reagent TC-treated, Sterile
1 pc/box, 100 boxes/case

REF BS6623096

96-wellTransparent-bottom, White,
Transparent Lid, Reagent TC-
treated, Sterile
1 pc/box, 100 boxes/case

REF BS6624096

96-wellTransparent-bottom, Black,
Transparent Lid, Reagent TC-
treated, Sterile
1 pc/box, 100 boxes/case

REF BS6621384

384-wellFlat-bottom, White, Transparent Lid,
Reagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF BS6622384

384-wellFlat-bottom, Black, Transparent Lid,
Reagent TC-treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF BS6623384

384-wellTransparent-bottom,White,
Transparent Lid, Reagent TC-
treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

REF BS6624384

384-wellTransparent-bottom, Black,
Transparent Lid, Reagent TC-
treated, Enhanced, Sterile
1 pc/box, 100 boxes/case

Enhanced TC-treated

REF BS6631096

96-wellFlat-bottom, White, Transparent Lid,
Ultra-low Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6632096

96-wellFlat-bottom, Black, Transparent Lid,
Ultra-low Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6633096

96-wellTransparent-bottom, Black,
Transparent Lid, Ultra-low
Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6634096

96-wellTransparent-bottom, White,
Transparent Lid, Ultra-low
Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6631384

384-wellFlat-bottom, Black, Transparent Lid,
Ultra-low Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6632384

384-wellFlat-bottom, White, Transparent Lid,
Ultra-low Attachment Treated, Sterile
1 pc/box, 48 boxes/case

REF BS6633384

384-wellTransparent-bottom, White,
Transparent Lid, Ultra-low
Attachment Treated, Sterile
1 pc/box, 48 boxes/case

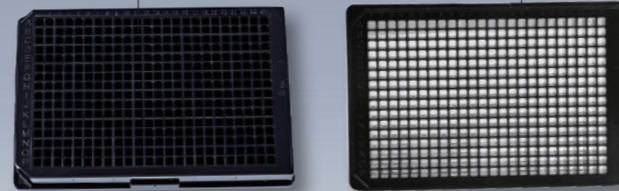
REF BS6634384

384-wellTransparent-bottom, Black,
Transparent Lid, Ultra-low
Attachment Treated, Sterile
1 pc/box, 48 boxes/case

Ultra-low Attachment Treated

ELISA Plates (Black)

Uniform plate thickness
with consistent well size



Non-cytotoxic surface,
biologically inert and non-degradable

Mainly used for fluorescence detection (e.g., immunofluorescence, calcium flux assays)
Black walls effectively reduce well-to-well crosstalk and autofluorescence background, improving signal-to-noise ratio

Selection Guide

Medium-binding ELISA Plate

Routine ELISA Assays: Moderate protein-binding capacity, suitable for samples such as serum and cell lysates

Enzyme Kinetics Assays: Ideal for experiments requiring a balance between binding and elution

High-binding ELISA Plate

Low-abundance Target Detection: Suitable for small-volume samples
Nucleic Acid Or Lipid Immobilization: Captures non-protein molecules (e.g., DNA aptamers, liposomes) via hydrophobic interactions

REF BS6706096

Transparent-bottom

96-well, Black Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6706196

Transparent-bottom

96-well, Black Plate, Transparent lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6710096

Black-bottom

96-well, Black Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6710196

Black-bottom

96-well, Black Plate, Transparent lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6704384

Transparent-bottom

384-well, Black Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6714384

Transparent-bottom

384-well, Black Plate, Transparent lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6708384

Transparent-bottom

384-well, Black Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6718384

Black-bottom

384-well, Black Plate, Transparent Lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6713096

Black-bottom

96-well, PP, Black Plate,
Lidless, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6713196

Black-bottom

96-well, PP, Black Plate,
PS Lid, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

Medium-binding

REF BS6707096

Transparent-bottom

96-well, Black Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6707196

Transparent-bottom

96-well, Black Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6711096

Black-bottom

96-well, Black Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6711196

Black-bottom

96-well, Black Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6705384

Transparent-bottom

384-well, Black Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6715384

Transparent-bottom

384-well, Black Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6709384

Black-bottom

384-well, Black Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6719384

Black-bottom

384-well, Black Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

High-binding

ELISA Plates (White)

Uniform plate thickness
with consistent well size



Non-cytotoxic surface,
biologically inert and non-degradable

Primarily used for chemiluminescence/bioluminescence signal detection
The white walls reflect light to maximize signal intensity, making it suitable for both top- and bottom-read assays
The clear bottom also allows for microscopic imaging

Selection Guide

Medium-binding ELISA Plate

Routine ELISA Assays: Moderate protein-binding capacity, suitable for samples such as serum and cell lysates

Enzyme kinetics Assays: Ideal for experiments requiring a balance between binding and elution

High-binding ELISA Plate

Low-abundance Target Detection: Suitable for small-volume samples
Nucleic Acid Or Lipid Immobilization: Captures non-protein molecules (e.g., DNA aptamers, liposomes) via hydrophobic interactions

REF BS6704096

Transparent-bottom

96-well, White Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6704196

Transparent-bottom

96-well, White Plate, Transparent Lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6708096

White-bottom

96-well, White Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6708196

White-bottom

96-well, White Plate, Transparent Lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6702384

Transparent-bottom

384-well, White Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6712384

Transparent-bottom

384-well, White Plate, Transparent Lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6706384

White-bottom

384-well, White Plate, Lidless,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF BS6716384

White-bottom

384-well, White Plate, Transparent Lid,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

Medium-binding

REF BS6705096

Transparent-bottom

96-well, White Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6705196

Transparent-bottom

96-well, White Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6709096

White-bottom

96-well, White Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6709196

White-bottom

96-well, White Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6703384

Transparent-bottom

384-well, White Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6713384

Transparent-bottom

384-well, White Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF BS6707384

White-bottom

384-well, White Plate, Lidless,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF BS6717384

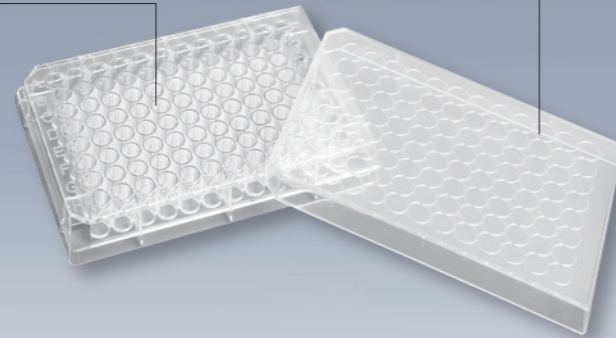
White-bottom

384-well, White Plate, Transparent Lid,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

High-binding

ELISA Plates (Transparent)

Uniform plate thickness
with consistent well size



Non-cytotoxic surface,
biologically inert and non-degradable

Ideal for real-time microscopic observation (e.g., cell morphology),
visible light absorbance assays (e.g., MTT), broad-spectrum fluorescence analysis, and integrated cell culture–detection experiments

Selection Guide

Medium-binding ELISA Plate

Routine ELISA Assays: Moderate protein-binding capacity, suitable for samples such as serum and cell lysates

Enzyme kinetics Assays: Ideal for experiments requiring a balance between binding and elutio

High-binding ELISA Plate

Low-abundance Target Detection: Suitable for small-volume samples
Nucleic Acid Or Lipid Immobilization: Captures non-protein molecules (e.g., DNA aptamers, liposomes) via hydrophobic interactions

REF | BS6700096

96-well

Transparent Plate, **Lidless**,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF | BS6700196

96-well

Transparent Plate, **Transparent Lid**,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF | BS6702096

96-well

U-bottom, Transparent Plate, **Lidless**,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF | BS6702196

96-well

U-bottom, Transparent Plate, **Transparent Lid**,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF | BS6700384

384-well

Transparent Plate, **Lidless**,
Medium-binding, Non-sterile
25 pcs/bag, 4 bags/case

REF | BS6710384

384-well

Transparent Plate, **Transparent Lid**,
Medium-binding, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF | BS6712096

96-well

PP, Transparent Plate,
Lidless, Non-sterile
25 pcs/bag, 4 bags/case

REF | BS6712196

96-well

PP, Transparent Plate,
PS Lid, Non-sterile
1 pc/bag, 40 bags/box, 4 boxes/case

Medium-binding

REF | BS6701096

96-well

Transparent Plate, **Lidless**,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF | BS6701196

96-well

Transparent Plate, **Transparent Lid**,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF | BS6703096

96-well

U-bottom, Transparent Plate,
Lidless, High-binding, Sterile
25 pcs/bag, 4 bags/case

REF | BS6703196

96-well

U-bottom, Transparent Plate,
Transparent Lid, High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

REF | BS6701384

384-well

Transparent Plate, **Lidless**,
High-binding, Sterile
25 pcs/bag, 4 bags/case

REF | BS6711384

384-well

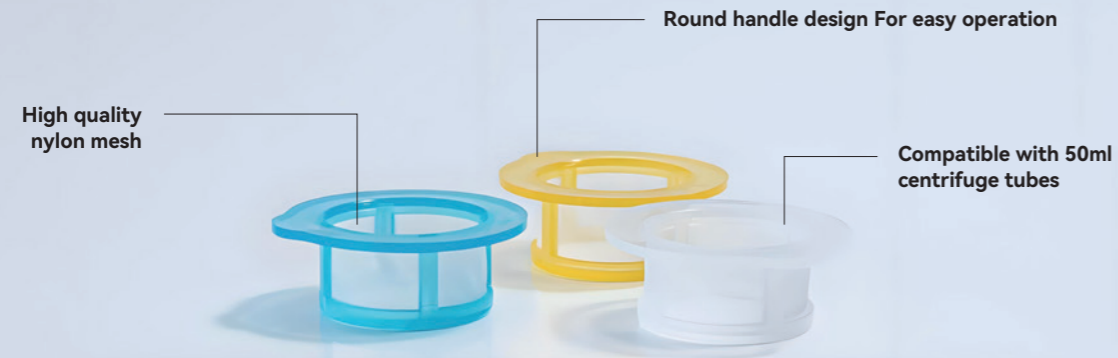
Transparent Plate, **Transparent Lid**,
High-binding, Sterile
1 pc/bag, 40 bags/box, 4 boxes/case

High-binding



13 Others

Cell Strainers



Used in biological laboratories for cell separation, culture, and sample filtration

REF | BS6404040

40µm

Blue, Sterile
1 pc/bag, 100 bags/box

REF | BS6404070

70µm

White, Sterile
1 pc/bag, 100 bags/box

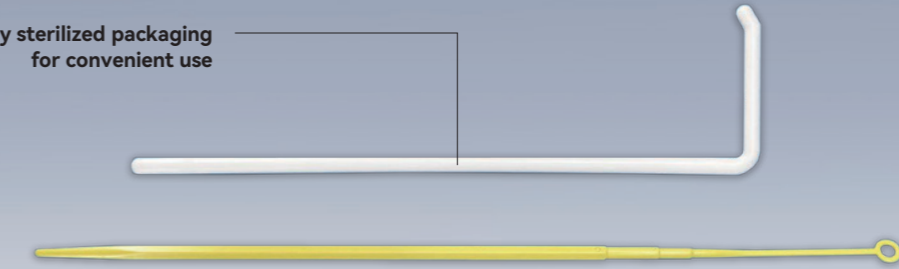
REF | BS6404100

100µm

Yellow, Sterile
1 pc/bag, 100 bags/box

Other Consumables

Individually sterilized packaging for convenient use



Designed for microbial inoculation, isolation and purification, as well as uniform spread plating in microbiological studies

REF | BS6036001

Cell spreader

L-shaped, Sterile
100 pcs/bag, 30 bags/case

REF | BS605401UL

Inoculation loop

1µl, Sterile
200 pcs/bag, 2 bags/case

REF | BS605410UL

Inoculation loop

10µl, Sterile
200 pcs/bag, 2 bags/case

BIOLEADER®



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