

Authorized Distributor :

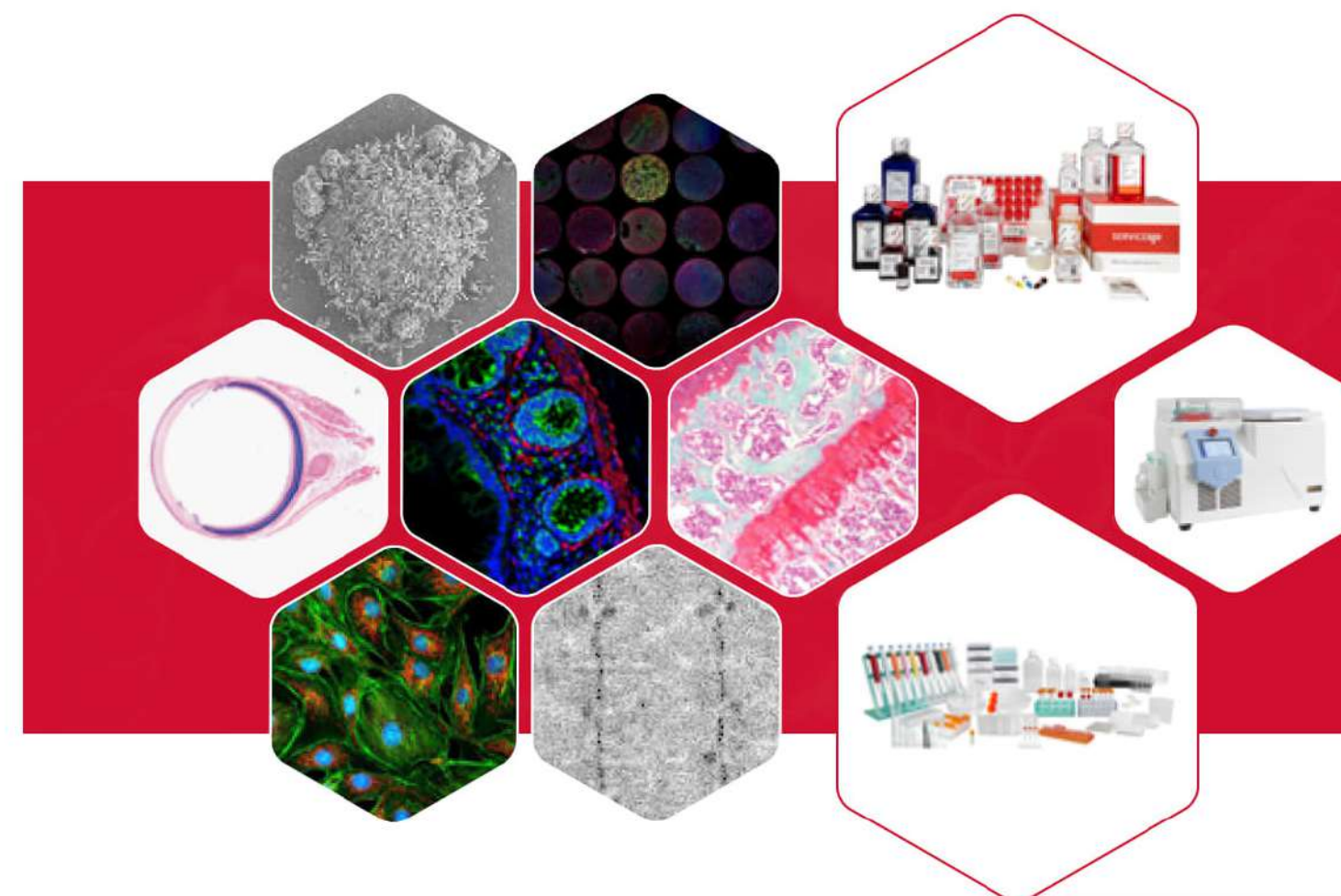


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Let's Connect
Let's Grow Together



PRODUCT CATALOG

Reagents | Consumables | Instruments | Testing

CD/12

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Company Profile

Servicebio

Servicebio is located in the Optics Valley Biolake, Wuhan, Hubei province. The company integrates research and development, production, and sales, providing a series of products and testing services for global life science research institutions, scientific research institutes, biopharmaceuticals, and in vitro diagnostics companies. Servicebio is committed to providing a one-stop product solution for life science research and becoming a comprehensive supplier of life science.

Reagent Product Line

We have research and production platforms for sterile filling, regular filling, instant powder, and recombinant expression.

Consumable Product Line

The company has mold design and manufacturing capabilities. Processing technologies include injection molding, blow molding, extrusion, and sintering. With its own automation and AI team, the company can upgrade and transform specific products.

Instrument Product Line

Including functional and analytical instruments, covering pathological equipment, immunological and cellular tools, electrophoresis series, desktop instruments, etc. The research and development, processing, and assembly production processes use the latest technology and materials, with multiple core technologies and national patents.

Testing Service

We have many years of experience in life science technology services. Focusing on morphology, we provide more professional and efficient technical services to customers.



Certificates





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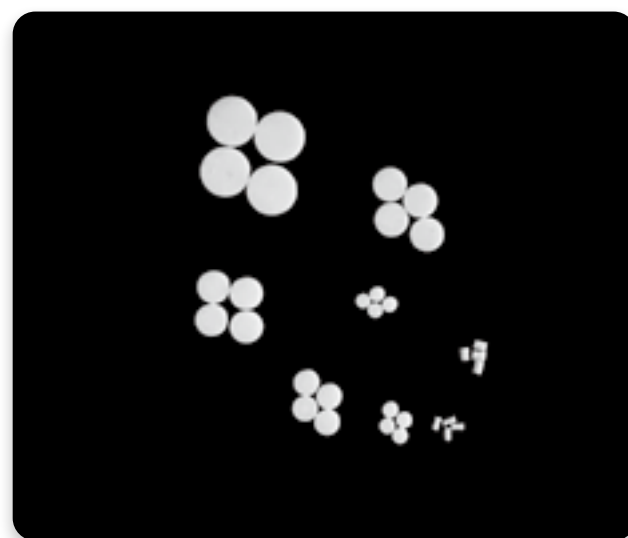
Lab Consumables

FILTER TIPS

The filter element is made of PE, which can form an effective protective structure between the pipette and the sample to avoid sample contamination and ensure sample suction safety.



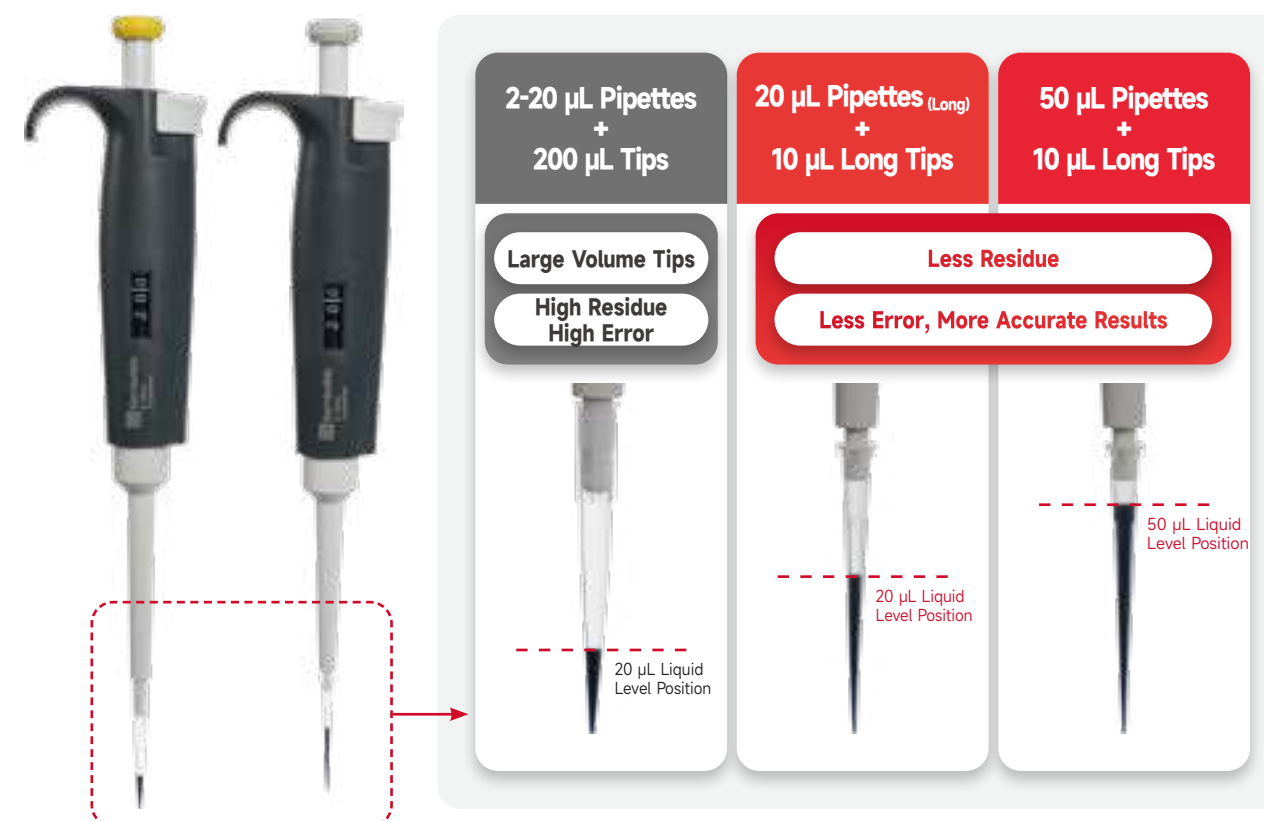
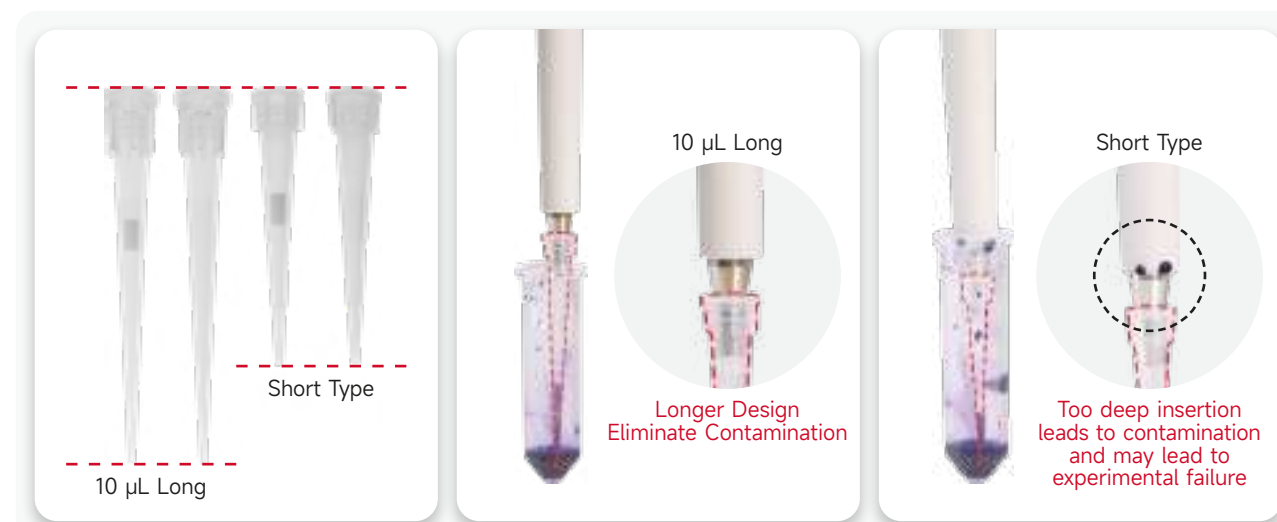
Provide individual packaging, use one, and peel one, each one is sterile.



PE filter element filtration interception effect is better, and more uniform breathable.

EXTENDED PIPETTE TIPS

Avoid cross-contamination between reagents due to short pipette tips and deep pipette insertion, which may cause inaccurate experimental results and lead to experimental failure.

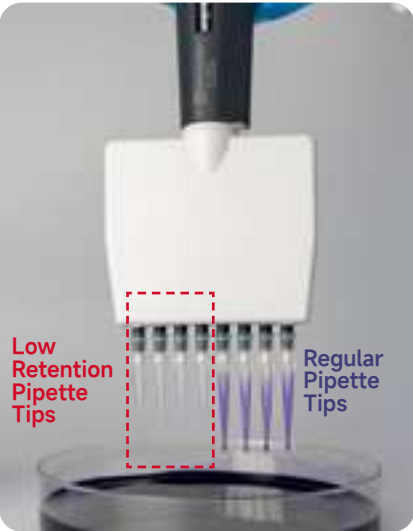




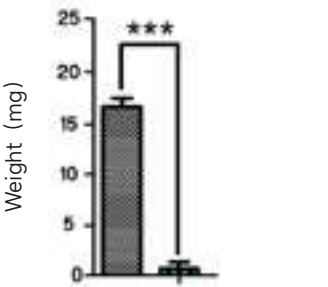
LOW RETENTION PIPETTE TIPS

Self-developed Low Retention Material

Absolutely Minimal Residue Guaranteed



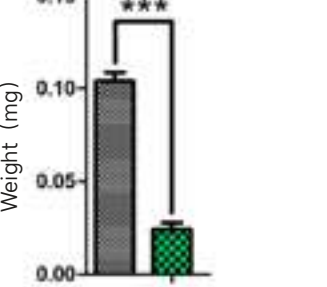
Reduce reagent residue by 93.4%



200µL - Low Retention Pipette Tips
200µL - Regular Pipette Tips

Comparison of Toluidine Blue Residue in Pipette Tips

Reduce reagent residue by 73.9%

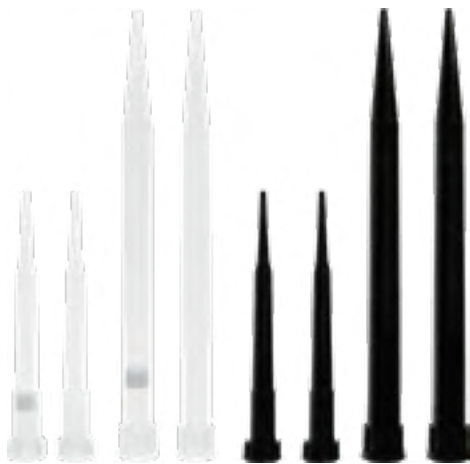


200µL - Low Retention Pipette Tips
200µL - Regular Pipette Tips

Comparison of Protein Residue in Pipette Tips

ROBOTIC PIPETTE TIPS

Conductive models are available, black material ensures uniform conductivity; Sterile, DNase&RNase Free, Pyrogen-Free (No Endotoxin).



PIPETTE TIPS SUMMARY

Low Retention Pipette Tips (Low Residue Inside and Outside)

● -Non-Filter ○ -Filter

10 µL Long (Upgraded)	44.7 mm	200 µL (Upgraded)	50.5 mm
●		●	
○		○	
1000 µL Long (Upgraded)	100.15 mm		
●			
○			

Regular Pipette Tips

● -Non-Filter ○ -Filter

10 µL	31.8 mm	10 µL Long	44.7 mm
●		●	
○		○	
20 µL	50.5 mm	100 µL	50.5 mm
○		○	
200 µL	50.5 mm		
●		○	
200 µL Long	100 mm		
●			
○			
1000 µL	78 mm		
●		○	



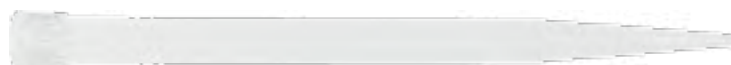
Regular Pipette Tips

● -Non-Filter ○ -Filter

1000 μL Long	100.15 mm
● 	
○ 	
5 mL Wide Mouth	147.5 mm
○ 	
5 mL Narrow Mouth	151 mm
○ 	
10 mL	168 mm
○ 	

Robotic Pipette Tips

● -Non-Filter ○ -Filter

250 μL	55.3 mm	250 μL (Conductive)	55.3 mm
● 		● 	
○ 		○ 	
1 mL	95.6 mm		
● 			
○ 			
1 mL (Conductive)	95.6 mm		
● 			
○ 			

PIPETTE TIPS SUMMARY

Low Retention Pipette Tips - Bagged (DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
T-10PL	10μL Long (Upgraded)	1000 pcs/bag, 10 bags/ctn	44.7 mm
T-200L	200μL (Upgraded)	1000 pcs/bag, 20 bags/ctn	50.5 mm
T-1250L	1000μL Long (Upgraded)	500 pcs/bag, 10 bags/ctn	100.15 mm

Low Retention Pipette Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
T-10PL-C	10μL Long (Upgraded)	96 pcs/rack, 100 racks/ctn	44.7 mm
T-200L-C	200μL (Upgraded)	96 pcs/rack, 100 racks/ctn	50.5 mm
T-1000L-C	1000μL Long (Upgraded)	96 pcs/rack, 50 racks/ctn	100.15 mm

Low Retention Filter Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
T-10PL-C-F	10μL Long (Upgraded)	96 pcs/rack, 100 racks/ctn	44.7 mm
T-200L-C-F	200μL (Upgraded)	96 pcs/rack, 100 racks/ctn	50.5 mm
T-1000L-C-F	1000μL Long (Upgraded)	96 pcs/rack, 50 racks/ctn	100.15 mm

Regular Pipette Tips - Bagged (DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
TP-10	10μL	1000 pcs/bag, 10 bags/ctn	31.8 mm
TP-10P	10μL Extended	1000 pcs/bag, 10 bags/ctn	44.7 mm
TP-200	200μL	1000 pcs/bag, 20 bags/ctn	50.5 mm
TP-1000	1000μL	500 pcs/bag, 10 bags/ctn	78 mm
TP-1250	1000μL Extended	500 pcs/bag, 10 bags/ctn	100.15 mm
TP-5000L	5mL (Wide Mouth)	1000 pcs/bag, 20 bags/ctn	147.5 mm
TP-5000S	5mL (Narrow Mouth)	1000 pcs/bag, 20 bags/ctn	151 mm
TP-10000	10mL	1000 pcs/bag, 10 bags/ctn	168 mm

Regular Filter Tips - Individually Wrapped (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
TP-5001L-F	5mL (Wide Mouth, Individually Wrapped)	Individually Wrapped, 100 pcs/bag, 10 bags/ctn	147.5 mm
TP-5001S-F	5mL (Narrow Mouth, Individually Wrapped)	Individually Wrapped, 100 pcs/bag, 10 bags/ctn	151 mm
TP-10001-F	10mL (Individually Wrapped)	Individually Wrapped, 50 pcs/bag, 10 bags/ctn	168 mm

Regular Pipette Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
TP-10-C	10μL	96 pcs/rack, 100 racks/ctn	31.8 mm
TP-10P-C	10μL Long	96 pcs/rack, 100 racks/ctn	44.7 mm
TP-200-C	200μL	96 pcs/rack, 100 racks/ctn	50.5 mm
TP-200P-C	200μL Long	96 pcs/rack, 50 racks/ctn	100 mm
TP-1000S-C	1000μL	96 pcs/rack, 50 racks/ctn	78 mm
TP-1000-C	1000μL Long	96 pcs/rack, 50 racks/ctn	100.15 mm
TP-5000L-C	5mL (Wide Mouth)	28 pcs/rack, 50 racks/ctn	147.5 mm
TP-5000S-C	5mL (Narrow Mouth)	28 pcs/rack, 50 racks/ctn	151 mm
TP-10000-C	10mL	24 pcs/rack, 50 racks/ctn	168 mm



Regular Filter Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
TP-10-C-F	10μL	96 pcs/rack, 100 racks/ctn	31.8 mm
TP-10P-C-F	10μL Long	96 pcs/rack, 100 racks/ctn	44.7 mm
TP-20-C-F	20μL	96 pcs/rack, 100 racks/ctn	50.5 mm
TP-100-C-F	100μL	96 pcs/rack, 100 racks/ctn	50.5 mm
TP-200-C-F	200μL	96 pcs/rack, 100 racks/ctn	50.5 mm
TP-200P-C-F	200μL Long	96 pcs/rack, 50 racks/ctn	100 mm
TP-1000S-C-F	1000μL	96 pcs/rack, 50 racks/ctn	78 mm
TP-1000-C-F	1000μL Long	96 pcs/rack, 50 racks/ctn	100.15 mm
TP-5000L-C-F	5mL (Wide Mouth)	28 pcs/rack, 50 racks/ctn	147.5 mm
TP-5000S-C-F	5mL (Narrow Mouth)	28 pcs/rack, 50 racks/ctn	151 mm
TP-10000-C-F	10mL	24 pcs/rack, 50 racks/ctn	168 mm

Regular Pipette Tips - Gel Loading Tips

Cat. No.	Product Name	Specification	Length
TP-200D	200μL Gel Loading Tip	1000 pcs/bag, 15 bags/ctn	68.4 mm
TP-200D-C	200μL Gel Loading Tip, Racked	96 pcs/rack, 50 racks/ctn	68.4 mm

Low Retention Robotic Filter Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
METP-250L-C-F	250μL (Conductive)	96 pcs/rack, 100 racks/ctn	55.3 mm
MTP-250L-C-F	250μL	96 pcs/rack, 100 racks/ctn	55.3 mm
METP-1000L-C-F	1000μL (Conductive)	96 pcs/rack, 50 racks/ctn	95.6 mm
MTP-1000L-C-F	1000μL	96 pcs/rack, 50 racks/ctn	95.6 mm

Robotic Filter Tips - Racked (Sterile, DNase&RNase Free)

Cat. No.	Product Name	Specification	Length
METP-250-C-F	250μL (Conductive)	96 pcs/rack, 100 racks/ctn	55.3 mm
MTP-250-C-F	250μL	96 pcs/rack, 100 racks/ctn	55.3 mm
METP-1000-C-F	1000μL (Conductive)	96 pcs/rack, 50 racks/ctn	95.6 mm
MTP-1000-C-F	1000μL	96 pcs/rack, 50 racks/ctn	95.6 mm

Filter Element

Cat. No.	Product Name	Specification	Diameter	Weight
G135-35	10mL Filter Element	5000 pcs/bag	13.5±0.05mm	≈ 0.325g
G172-35	10μL Filter Element	10000 pcs/bag	1.72±0.05mm	≈ 0.0056g
G245-35	20μL Filter Element	10000 pcs/bag	2.45±0.05mm	≈ 0.0108g
G405-35	100μL Filter Element	10000 pcs/bag	4.05±0.05mm	≈ 0.0282g
G425-35	200μL Filter Element	10000 pcs/bag	4.25±0.05mm	≈ 0.0329g
G685-40	1mL Filter Element	10000 pcs/bag	6.85±0.05mm	≈ 0.1018g
G880-40	5mL Filter Element (Small)	5000 pcs/bag	8.8±0.05mm	≈ 0.161g
G915-40	5mL Filter Element (Big)	5000 pcs/bag	9.15±0.05mm	≈ 0.174g

CENTRIFUGE TUBE





CENTRIFUGE TUBE 1.5mL/2.0mL

Good sealing, mainly used for sample storage, transportation, centrifugation, etc.

Temperature tolerance range: -80 °C to 121 °C

Good transparency and no deformation after autoclaving

Polypropylene
Centrifugal Force: 18000 g



Digital Marking, Clear Scale



Frosted Writing Area for Easy Recording

Individually Wrapped, Strictly Sterilized



Product Name	Cat. No.	Specification
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free)	EP-150-J	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free, 10pcs Small Package)	EP-150X-J	10 pcs/bag, 250 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free)	EP-200-J	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free, 10pcs Small Package)	EP-200X-J	10 pcs/bag, 250 bags/ctn

CENTRIFUGE TUBE 15mL/50mL

Polypropylene,
Sterile, DNase & RNase Free

Applications: Sample Centrifugation,
Transportation, Storage, etc.

- Max. Pressure Resistance: 4 kg/cm²
- Temperature Tolerances: -80 °C ~121 °C
- Max. Centrifugal Force: 17500 g



Good Sealing



Easy-viewing Transparent Tube



Individually Wrapped,
Strictly Sterilized

Centrifuge Tube 15mL, Conical Bottom

Product Name	Cat. No.	Specification
Centrifuge Tube 15 mL (Individually Wrapped, Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1501-J	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1500-BJ	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-1500-J	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-1500H-J	50 pcs/box, 10 boxes/ctn



Centrifuge Tube 50 mL, Conical Bottom

Product Name	Cat. No.	Specification
Centrifuge Tube 50 mL (Individually Wrapped, Bagged, Sterile, DNase&RNase Free)	EP-5001-J	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5000-BJ	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-5000-J	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-5000H-J	30 pcs/box, 10 boxes/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5020-BJ	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Racked, Sterile, DNase&RNase Free)	EP-5020H-J	30 pcs/box, 10 boxes/ctn

Centrifuge Tube 50 mL, Round Bottom

Product Name	Cat. No.	Specification
Centrifuge Tube 50 mL (Round Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5010-BJ	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Round Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5030-BJ	25 pcs/bag, 20 bags/ctn

GRINDING TUBE 2.0mL

- Thickened tube wall. Designed for sample grinding, suitable for all types of homogenizers.
- Centrifugal Force: 18000 g



- Frosted Writing Area for Easy Recording



Product Name	Cat. No.	Specification
Grinding Tube 2.0mL (Sterile, DNase&RNase Free)	HT-200-J	500 pcs/bag, 10 bags/ctn

CENTRIFUGE TUBE RACK



Recessed Construction
More Stable Placement



Acid and Alkali Resistant
Chemical Resistant
Durable



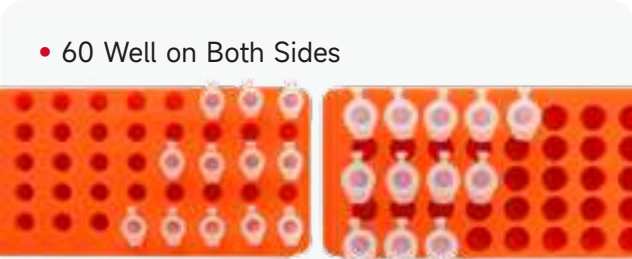
Smooth Surface
Safer to Use



One-piece Molding
Solid Joints



Polypropylene, Temperature Tolerances:
-80 °C ~121°C



60 Well on Both Sides

Front Side Holds 0.5mL
Centrifuge Tubes

Reverse Sde Holds
1.5mL/2.0mL Centrifuge Tubes

Product Name	Cat. No.	Specification
0.5 mL/1.5 mL/2 mL Centrifuge Tube Rack	TR-200	60-well
15 mL Colorful Centrifuge Tube Rack	TR-1500N	18-well
15 mL Colorful Centrifuge Tube Rack	TR-1500	18-well
50 mL Colorful Centrifuge Tube Rack	TR-5000N	8-well
50 mL Colorful Centrifuge Tube Rack	TR-5000	8-well
96-well PCR Base	SDM-96	96-well



REAGENT BOTTLE

Storage and Transportation of Reagents Such as Cell Culture Medium, Serum, Sterile Buffer, etc.

Good Sealing, Sterile, DNase & RNase Free, Non-pyrogenic



1000 mL 500 mL 250 mL 125 mL

Customizable Cap Colors



Tilted Mouth, No Spillage when Pouring



Single-Start Thread, More Smoothly



Rounded Shoulder Reduce the Tilt Angle of Pouring



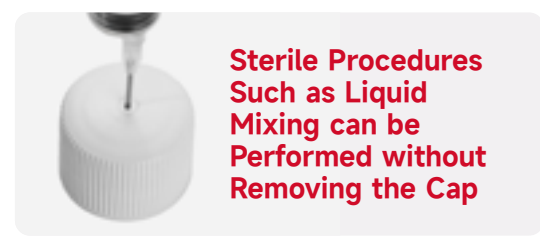
Individually Wrapped, Strictly Sterilized



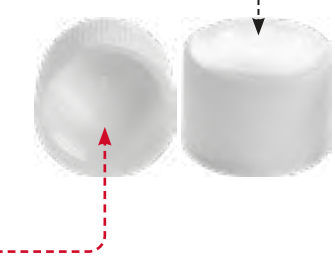
Blue Color Available



Sterile Procedures Such as Liquid Mixing can be Performed without Removing the Cap



Disposable Two-Color Injection-Molded Cushion Significantly Improves Sealing





Erlenmeyer Flask

Polycarbonate, Good Mechanical Lightness, Corrosion Resistance

Reagent Preparation, Mixing and Storage



Uniform, transparent bottle, clear and accurate scale, easy to observe capacity



Individually Wrapped, DNase & RNase Free, Ready-to-Use



Product Name	Cat. No.	Specification
125 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-1251-YT-J	1 pc/bag, 60 pcs/ctn
250 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-2501-YT-J	1 pc/bag, 64 pcs/ctn
500 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-5001-YT-J	1 pc/bag, 40 pcs/ctn
1000 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-10001-YT-J	1 pc/bag, 40 pcs/ctn
125 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-125-YT-J	100 pcs/ctn
250 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-250-YT-J	100 pcs/ctn
500 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-500-YT-J	50 pcs/ctn
1000 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-1000-YT-J	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-125-T-J	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-500-T-J	50 pcs/ctn
1000 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-1000-T-J	50 pcs/ctn
500 mL Blue Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-500-YB-M	25 pcs/bag, 50 pcs/ctn
500 mL Blue Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-500-B-M	25 pcs/bag, 50 pcs/ctn
125 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-125S-YT-J	100 pcs/ctn
250 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-250S-YT-J	100 pcs/ctn
500 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-500S-YT-J	50 pcs/ctn
1000 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-1000S-YT-J	50 pcs/ctn
125 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-125S-T-J	100 pcs/ctn
500 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-500S-T-J	50 pcs/ctn
1000 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-1000S-T-J	50 pcs/ctn
125 mL Reagent Bottle (PETG, Square Shoulder, Sterile, DNase&RNase Free)	PETG-125-T-J	100 pcs/ctn
500 mL Reagent Bottle (PETG, Square Shoulder, Sterile, DNase&RNase Free)	PETG-500-T-J	50 pcs/ctn
2000 mL Erlenmeyer Flask (Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-20001	1 pc/bag, 20 pcs/ctn



SCREW CAP TUBE

Preservation and Low-Temperature Refrigerated Transportation of Various Biological and Chemical Reagents or Samples

Sterile and Enzyme-free, Meet Different Experimental Needs



Various Specifications Available



Good Sealing
No Leakage



Standing Design
Better centralization,
recovery and placement of
samples



Screw Cap Tube (Transparent)

Product Name	Cat. No.	Specification	Cap Color
0.5 mL Screw Cap Tube (Transparent)	ST-50-WHR-M	DNase&RNase Free, Rubber Ring	
	ST-50-WHR-J	Sterile, DNase&RNase Free, Rubber Ring	
1.5 mL Screw Cap Tube (Transparent)	ST-150-WHR-M	DNase&RNase Free, Rubber Ring	
	ST-150-WHR-J	Sterile, DNase&RNase Free, Rubber Ring	
2.0 mL Screw Cap Tube (Transparent)	ST-200-WHR-M	DNase&RNase Free, Rubber Ring	
	ST-200-WHR-J	Sterile, DNase&RNase Free, Rubber Ring	



SAMPLING TUBE

Temperature Tolerances: -80 °C ~121°C

Max. Pressure Resistance: 4 kg/cm²



Product Name	Cat. No.	Specification
10 mL Sampling Tube	VT-1000-B-J	500 pcs/ctn
30 mL Sampling Tube	EP-3020	500 pcs/ctn



NITRILE GLOVES

Blue, 100% Nitrile

Higher Strength, Better Puncture Resistance

Powder-free / Latex-free

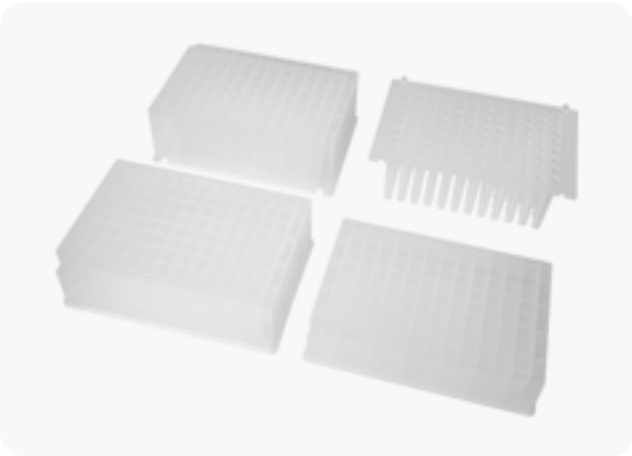
Fingertip Texture



Product Name	Cat. No.	Specification
Nitrile Gloves	GN1801XS	XS, 100 pcs/box, 10 boxes/ctn
	GN1801S	S, 100 pcs/box, 10 boxes/ctn
	GN1801M	M, 100 pcs/box, 10 boxes/ctn
	GN1801L	L, 100 pcs/box, 10 boxes/ctn
	GN1801XL	XL, 100 pcs/box, 10 boxes/ctn



MOLECULAR BIOLOGY CONSUMABLES



PCR PLATE



Half Skirt



No Skirt



Reaction Orifice with Raised Edges
Reduces the Risk of Cross
Contamination Between Samples

Thin and Uniform Tube Wall, Heated
Evenly

White PCR plates improve the sensitivity
and consistency of qPCR data by preventing
fluorescence from refracting out of the tube



Product Name	Cat. No.	Specification
PCR Plate (Transparent), 0.1 mL Half-skirted	PCR-9601-HS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.1 mL Non-skirted	PCR-9601-NS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Half-skirted	PCR-9601W-HS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Non-skirted	PCR-9601W-NS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Half-skirted	PCR-9602-HS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Non-skirted	PCR-9602-NS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Half-skirted	PCR-9602W-HS	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Non-skirted	PCR-9602W-NS	10 pcs/ctn, 10 boxes/ctn



PCR SEALING FILM

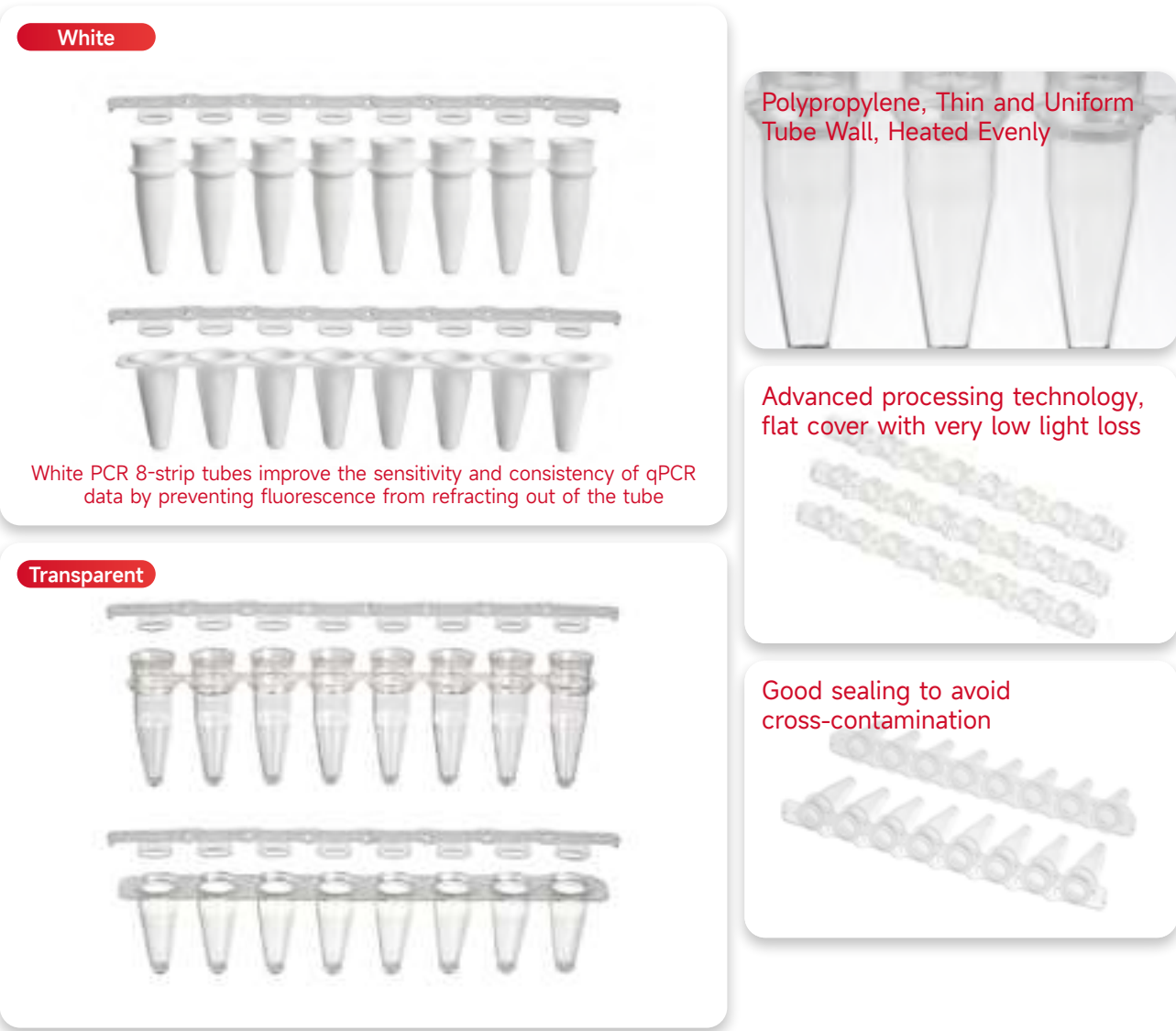
- G6065, G6068 and G6069 are pressure-sensitive films with good adhesion (G6068 is slightly weaker than G6065) and will not stick when touched lightly to avoid adhering to skin or gloves;
- It can be firmly attached to the PCR plate when pressure is applied, effectively avoiding sample contamination or spilling;



Can be used with sealing film instrument FS-A20/FS-E30, no leakage after sealing.

Product Name	Cat. No.	Specification	Note
PCR Sealing Film (Pressure-sensitive, High Adhesion)	G6065-25	25 pcs/box	1. 0.1mm high permeability film, high quality PP material 2. Light Transmittance: ≥ 95% 3. Temperature Tolerance: -70°C ~ 120°C
	G6065-100	100 pcs/box	
PCR Sealing Film (High Adhesion)	G6067-100	100 pcs/box	1. PET material, excellent light transmission, suitable for quantitative PCR plate sealing use 2. Light Transmittance: ≥ 90% 3. Temperature tolerance: -20°C ~ 95°C
PCR Sealing Film (Pressure-sensitive)	G6068-100	100 pcs/box	1. 0.1mm high permeability film, high quality PP material 2. Light Transmittance: ≥ 90% 3. Temperature Tolerance: -20°C ~ 120°C
PCR Sealing Film (Pressure-sensitive, High Adhesion, Plus)	G6069-100	100 pcs/box	1. 0.1mm high permeability film, high quality PP material 2. Light Transmittance: ≥ 95% 3. Temperature Tolerance: -70°C ~ 120°C

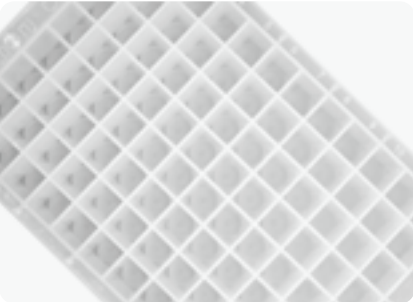
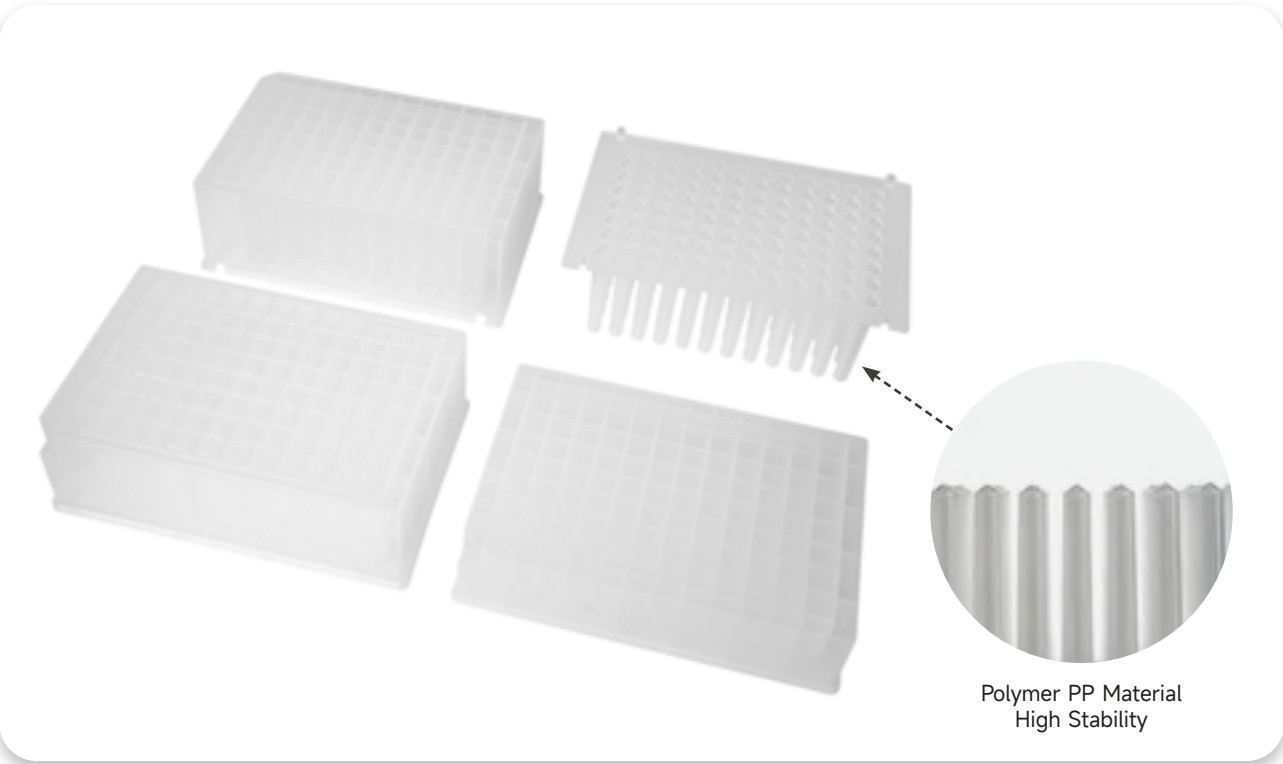
PCR TUBE / PCR 8-STRIP TUBE



Product Name	Cat. No.	Specification
PCR 8-strip Tube, 100 μL, with Cap	PCR-0801-FC	125 sets/box, 10 boxes/ctn
PCR 8-strip Tube, 200 μL, with Cap	PCR-0802-FC	125 sets/box, 10 boxes/ctn
White PCR 8-strip Tube, 100 μL, with Cap	PCR-0801W-FC	125 sets/box, 10 boxes/ctn
White PCR 8-strip Tube, 200 μL, with Cap	PCR-0802W-FC	125 sets/box, 10 boxes/ctn
PCR Tube (Flat Cap)	PCR-02-FC	1000 pcs/box, 10 boxes/ctn



DEEP WELL PLATE / MAGNETIC TIP COMB



Better Sealing after Sealed, Not
Easy to Leak Liquid



Convenient for Sample Mixing
and Collection



Alphabetical Ordering for
Quicker Use

Product Name	Cat. No.	Specification
96-well Magnetic Tip Comb (Bagged), 2 mL, V-bottom	CT-96V-L	2 pcs/bag
96-well Deep Well Plate, 1.6 mL, U-bottom	KB-96U16-L	1 pc/bag
96-well Deep Well Plate, 2.2 mL, U-bottom	KB-96U20-L	1 pc/bag
96-well Deep Well Plate, 2.2 mL, V-bottom	KB-96V20-L	1 pc/bag

CELL BIOLOGY CONSUMABLES



CELL CULTURE FLASK



Product Name	Cat. No.	Specification
T25 Cell Culture Flask, TC-treated, Sealed	CCF-25	10 pcs/bag, 20 bags/ctn
T25F Cell Culture Flask, TC-treated, Vented	CCF-25F	10 pcs/bag, 20 bags/ctn
T75 Cell Culture Flask, TC-treated, Sealed	CCF-75	5 pcs/bag, 20 bags/ctn
T75F Cell Culture Flask, TC-treated, Vented	CCF-75F	5 pcs/bag, 20 bags/ctn
T175 Cell Culture Flask, TC-treated, Sealed	CCF-175	5 pcs/bag, 6 bags/ctn
T175F Cell Culture Flask, TC-treated, Vented	CCF-175F	5 pcs/bag, 6 bags/ctn
T25 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T25H	1 pcs/bag, 100 bags/ctn
T25F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T25FH	1 pcs/bag, 100 bags/ctn
T75 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T75H	1 pcs/bag, 100 bags/ctn
T75F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T75FH	1 pcs/bag, 100 bags/ctn
T175 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T175H	1 pcs/bag, 60 bags/ctn
T175F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T175FH	1 pcs/bag, 60 bags/ctn

CELL CULTURE PLATE



Product Name	Cat. No.	Specification
Cell Culture Plate, 6-well, TC-treated	CCP-6	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 12-well, TC-treated	CCP-12	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 24-well, TC-treated	CCP-24	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 48-well, TC-treated	CCP-48	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 96-well, TC-treated	CCP-96	1 pc/bag, 100 pcs/ctn
Cell Culture Plate, 6-well, Non-TC-treated	CCP-6N	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 12-well, Non-TC-treated	CCP-12N	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 24-well, Non-TC-treated	CCP-24N	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 48-well, Non-TC-treated	CCP-48N	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 96-well, Non-TC-treated	CCP-96N	1 pc/bag, 100 pcs/ctn



CELL CULTURE DISH

Highly Transparent Polystyrene (PS) Material



Individually Wrapped,
Strictly Sterilized

Uniform and Flat Bottom
Clear Image without Distortion



Anti-Slip Rings on Side
Easy to Hold and Safer to Handle

Product Name	Cat. No.	Specification
35 mm Cell Culture Dish	CCD-35	20 sets/bag, 1000 sets/ctn
60 mm Cell Culture Dish	CCD-60	20 sets/bag, 500 sets/ctn
100 mm Cell Culture Dish	CCD-100	20 sets/bag, 300 sets/ctn
150 mm Cell Culture Dish	CCD-150	5 sets/bag, 100 sets/ctn
35 mm Cell Culture Dish (Individually Wrapped)	CCD-35H	1 pc/bag, 800 pcs/ctn
60 mm Cell Culture Dish (Individually Wrapped)	CCD-60H	1 pc/bag, 200 pcs/ctn
100 mm Cell Culture Dish (Individually Wrapped)	CCD-100H	1 pc/bag, 200 pcs/ctn
150 mm Cell Culture Dish (Individually Wrapped)	CCD-150H	1 pc/bag, 60 pcs/ctn

SEROLOGICAL PIPETTE



Unbreakable Paper-Plastic Packaging
Individually Wrapped,
Strictly Sterilized

Filter Design, Prevents Contamination



6 Sizes, Capacity Error <3%

Product Name	Cat. No.	Specification
Serological Pipette 1 mL	SP-1-SF	100 pcs/bag, 10 bags/ctn
Serological Pipette 2 mL	SP-2-SF	100 pcs/bag, 10 bags/ctn
Serological Pipette 5 mL	SP-5-SF	50 pcs/bag, 4 bags/ctn
Serological Pipette 10 mL	SP-10-SF	50 pcs/bag, 4 bags/ctn
Serological Pipette 25 mL	SP-25-SF	50 pcs/bag, 4 bags/ctn
Serological Pipette 50 mL	SP-50-SF	25 pcs/bag, 4 bags/ctn



CRYOPRESERVATION SERIES

Transparent, High-Quality Polypropylene for Easy Viewing of Samples

Good Sealing, Safer Storage

Customizable with Barcode Pre-printing

Temperature Tolerance: -196 °C ~121 °C



Caution: It is not recommended to store directly in the liquid phase nitrogen of the liquid nitrogen tank, it is recommended to place in the vapor phase liquid nitrogen above the liquid nitrogen.

Product Name	Cat. No.	Specification
2 mL Cryogenic Vials, Silicon Ring, External Thread (Upgraded leak-proof, Individually Wrapped)	CV-2-KB-ET	50 pcs/bag, 20 bags/ctn
2mL Cryogenic Vial, Silicon Ring, External Thread (Basic)	CV-2-ET-50	50 pcs/bag ,40 bags/ctn



Cryogenic Box

>> Product Features

- Highly transparent PP material. Capable of repeated freeze-thaw and long term storage of samples;
- Temperature Tolerance: -80 °C ~100 °C ;
- Resistant to mild organic solvents such as alcohols;
- Ventilation hole design can prevent the seal from being too tight to open;
- Suitable for standard size cryogenic vials and cryogenic racks.

Product Name	Cat. No.	Specification
Cryogenic Box	G9004-81	81-well

PROTEIN BIOLOGY CONSUMABLES



ANTIBODY INCUBATION BOX

Designed For Western Blot
Available in Light-proof and Transparent Styles



2-grid



4-grid



9-grid



2-grid, light-proof



4-grid, light-proof



9-grid, light-proof



1-grid, full-membrane



4-grid, full-membrane



4-grid, full-membrane, light-proof

Product Name	Cat. No.	Specification
Antibody Incubation Box (1-grid, full-membrane)	G9055-1	1-grid, full-membrane
Antibody Incubation Box (2-grid)	G6025-2	2-grid
	G6072-2	2-grid, light-proof
	G6026-4	4-grid
Antibody Incubation Box (4-grid)	G6073-4	4-grid, light-proof
	G9055-4	4-grid, full-membrane
	G6075-4	4-grid, full-membrane, light-proof
	G6019-9	9-grid
Antibody Incubation Box (9-grid)	G6020-9	9-grid, light-proof

GLASS PLATE



Gel preparation according to the Servicebio electrophoresis glass plate scale line, not easy to make mistakes



Original glass sheet cut, sanded and glued; No deglueing, good fit;

Product Name	Cat. No.	Specification
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.0	1.0 mm, 5 pcs/box
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.0T	1.0 mm
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.5	1.5 mm, 5 pcs/box
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.5T	1.5 mm
Flat Glass Plate (For Liuyi)	G6051-P	Flat Glass Plate, 5 pcs/box
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-0.75	0.75 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-0.75T	0.75 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.0	1.0 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.0T	1.0 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.5	1.5 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.5T	1.5 mm
Flat Glass Plate (For Servicebio, BioRad)	G6052-P	Flat Glass Plate, 5 pcs/box
Inclined Insert Plate (For Liuyi)	WGG6024	Piece



PVDF MEMBRANE

High Mechanical Strength
Ideal Solid-Phase Support for Western Blot



0.2 µm PVDF Membrane
Recommended: Protein Molecular Weight <20 kDa



0.45 µm PVDF Membrane
Recommended: Protein Molecular Weight >20 kDa

Product Name	Cat. No.	Specification
PVDF Membrane (0.2 µm)	G6015-1-0.22	0.2 µm (13.25*15 cm)
PVDF Membrane (0.45 µm)	G6015-0.45	0.45 µm (13.25*15 cm)
PVDF Membrane (0.2 µm)	G6045-0.22	0.2 µm (7*9 cm) 10 pcs/bag
PVDF Membrane (0.45 µm)	G6044-0.45	0.45 µm (7*9 cm) 10 pcs/bag

TRANSFER MEMBRANE FILTER PAPER / SPONGE



Transfer Membrane Filter Paper (Thick)
Thickness: ≈ 0.6 mm
Pre-cut size: 7*9 cm

Transfer Membrane Filter Paper (Thin)
Thickness: ≈ 0.15 mm
Pre-cut size: 7*9 cm

Homogeneous texture, resistant to methanol, ethanol and other organic reagents



Transfer Membrane Sponge
Thickness: ≈ 5 mm
Pre-cut size: 7*9 cm

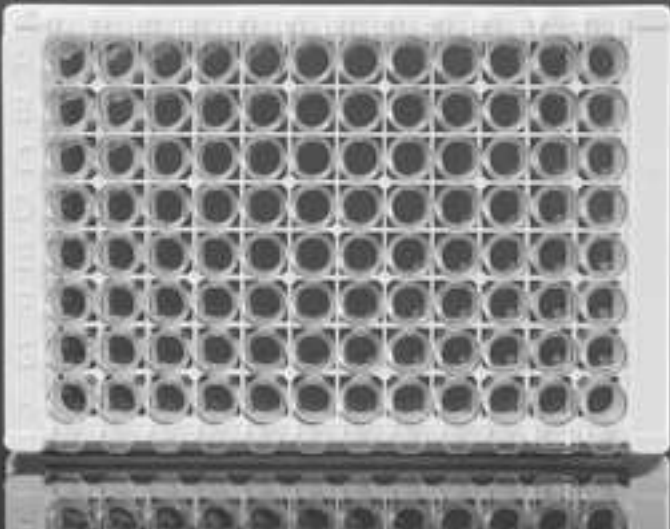
Supportive role in protein transfer during Western blot experiments

Product Name	Cat. No.	Specification
Transfer Membrane Filter Paper (Thick)	G6001-16	16 pcs/bag (7*9 cm)
	G6001-200	200 pcs/box (7*9 cm)
Transfer Membrane Filter Paper (Thin)	G6007-50	50 pcs/bag
	G6007-500	500 pcs/box
Transfer Membrane Sponge	G6002	2 pcs/bag
	G6002-15	15 pcs/box (7*9 cm)



ELISA PLATE

- Special surface treatment process to achieve high protein adsorption effect of >600ng/cm²;
- High sensitivity and saving of encapsulated proteins.



Smooth and even bottom,
low refractive index, high
transmittance

- CV<5, Good Stability;
- Maximum volume per well: approx. 350 µL.

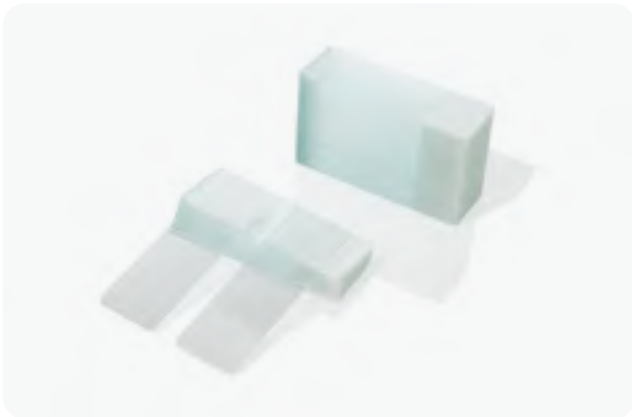


- 8-strip, strips are detachable.



Product Name	Cat. No.	Specification
ELISA Plate	ESP-96-D	10 pcs/bag, 200 pcs/ctn

PATHOLOGICAL MORPHOLOGY CONSUMABLES





SPECIMEN BOTTLE

Hard Texture, Effectively Preventing Crushing During Transportation

Good Sealing, Effectively Ensure that the Transportation Process does not Leak Liquid

Bottle Height: 6.5 cm, Diameter: 3 cm

Bottle Body PP, Cap HDPE



- Suitable for transportation of many types of fixed tissues
- Resistant to many components of fixative without corrosion



Product Name	Cat. No.	Specification
Specimen Bottle	G6008-40ML	20 pcs/bag

EMBEDDING FRAME

POM Material, Chemical Resistance

1*5 mm Long Holes for Better Liquid Exchange

Temperature Tolerance: -50 °C ~110 °C



- Writing Area on Both Sides for Easy Recording
- Front 45° beveled writing area Compatible with most cartridge printers



Single Grid: can handle larger sample volumes



2 Grids: 2 samples can be processed at a time

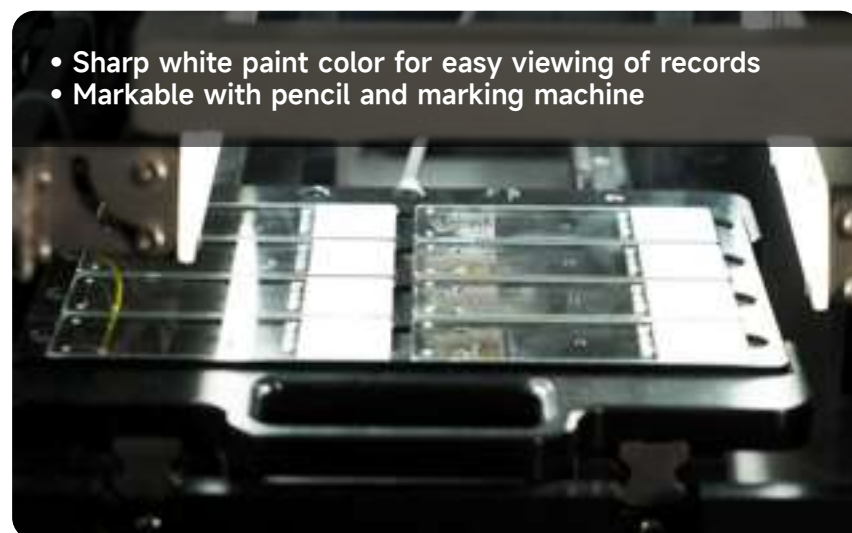


4 Grids: 4 samples can be processed at a time

Product Name	Cat. No.	Specification
Embedding Frame (Single Grid)	EF-1	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (2-grid)	EF-2	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (4-grid)	EF-4	250 pcs/bag, 2000 pcs/ctn

MICROSCOPE SLIDES

Adherent slides are treated with a special adhesion treatment that effectively prevents tissue sections from falling off;



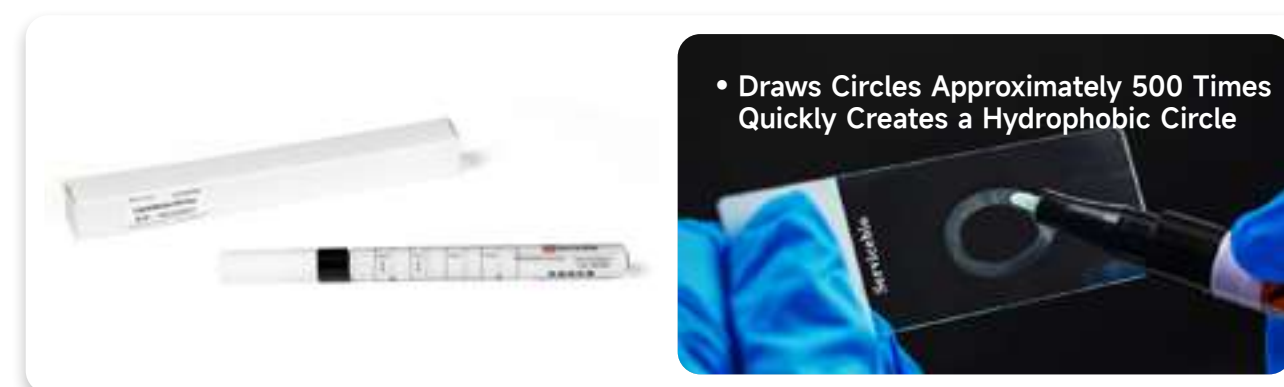
Product Name	Cat. No.	Specification
Adherent Slides (Paraffin, White Painted Edge)	G6012-1	50 pcs/box
Adherent Slides (Frozen, White Painted Edge)	G6012-2	50 pcs/box
Adherent Slides (Paraffin, White Painted Edge, Special Large Slides)	G6017-20	20 pcs/box
Adherent Slides (Frozen, White Painted Edge, Special Large Slides)	G6058-20	20 pcs/box
Microscope Slides (Frosted)	WG6004	50 pcs/box
Microscope Slides (White Painted Edge)	WG6012	50 pcs/box

LIQUID BLOCKER PAP PEN

Prevent the Loss of Reagents on the Slide, Causing Dryness or Detachment

Applied to Anti-detachable Slides

Withstand High Temperature Operation Up to 120° C



USAGE



Product Name	Cat. No.	Specification
Liquid Blocker PAP Pen	G6100	Piece



CONSUMABLES SUMMARY

Low Retention Pipette Tips - Bagged (DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL Long (Upgraded)	T-10PL	Servicebio	1000 pcs/bag, 10 bags/ctn	44.7 mm
200µL (Upgraded)	T-200L	Servicebio	1000 pcs/bag, 20 bags/ctn	50.5 mm
1000µL Long (Upgraded)	T-1250L	Servicebio	500 pcs/bag, 10 bags/ctn	100.15 mm

Low Retention Pipette Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL Long (Upgraded)	T-10PL-C	Servicebio	96 pcs/rack, 100 racks/ctn	44.7 mm
200µL (Upgraded)	T-200L-C	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
1000µL Long (Upgraded)	T-1000L-C	Servicebio	96 pcs/rack, 50 racks/ctn	100.15 mm

Low Retention Filter Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL Long (Upgraded)	T-10PL-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	44.7 mm
200µL (Upgraded)	T-200L-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
1000µL Long (Upgraded)	T-1000L-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	100.15 mm

Regular Pipette Tips - Bagged (DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL	TP-10	Servicebio	1000 pcs/bag, 10 bags/ctn	31.8 mm
10µL Extended	TP-10P	Servicebio	1000 pcs/bag, 10 bags/ctn	44.7 mm
200µL	TP-200	Servicebio	1000 pcs/bag, 20 bags/ctn	50.5 mm
1000µL	TP-1000	Servicebio	500 pcs/bag, 10 bags/ctn	78 mm
1000µL Extended	TP-1250	Servicebio	500 pcs/bag, 10 bags/ctn	100.15 mm
5mL (Wide Mouth)	TP-5000L	Servicebio	1000 pcs/bag, 20 bags/ctn	147.5 mm
5mL (Narrow Mouth)	TP-5000S	Servicebio	1000 pcs/bag, 20 bags/ctn	151 mm
10mL	TP-10000	Servicebio	1000 pcs/bag, 10 bags/ctn	168 mm

Regular Filter Tips - Individually Wrapped (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
5mL (Wide Mouth, Individually Wrapped)	TP-5001L-F	Servicebio	Individually Wrapped, 100 pcs/bag, 10 bags/ctn	147.5 mm
5mL (Narrow Mouth, Individually Wrapped)	TP-5001S-F	Servicebio	Individually Wrapped, 100 pcs/bag, 10 bags/ctn	151 mm
10mL (Individually Wrapped)	TP-10001-F	Servicebio	Individually Wrapped, 50 pcs/bag, 10 bags/ctn	168 mm

Regular Pipette Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL	TP-10-C	Servicebio	96 pcs/rack, 100 racks/ctn	31.8 mm
10µL Long	TP-10P-C	Servicebio	96 pcs/rack, 100 racks/ctn	44.7 mm
200µL	TP-200-C	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
200µL Long	TP-200P-C	Servicebio	96 pcs/rack, 50 racks/ctn	100 mm
1000µL	TP-1000S-C	Servicebio	96 pcs/rack, 50 racks/ctn	78 mm
1000µL Long	TP-1000-C	Servicebio	96 pcs/rack, 50 racks/ctn	100.15 mm
5mL (Wide Mouth)	TP-5000L-C	Servicebio	28 pcs/rack, 50 racks/ctn	147.5 mm
5mL (Narrow Mouth)	TP-5000S-C	Servicebio	28 pcs/rack, 50 racks/ctn	151 mm
10mL	TP-10000-C	Servicebio	24 pcs/rack, 50 racks/ctn	168 mm

CONSUMABLES SUMMARY

Regular Filter Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
10µL	TP-10-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	31.8 mm
10µL Long	TP-10P-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	44.7 mm
20µL	TP-20-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
100µL	TP-100-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
200µL	TP-200-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	50.5 mm
200µL Long	TP-200P-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	100 mm
1000µL	TP-1000S-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	78 mm
1000µL Long	TP-1000-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	100.15 mm
5mL (Wide Mouth)	TP-5000L-C-F	Servicebio	28 pcs/rack, 50 racks/ctn	147.5 mm
5mL (Narrow Mouth)	TP-5000S-C-F	Servicebio	28 pcs/rack, 50 racks/ctn	151 mm
10mL	TP-10000-C-F	Servicebio	24 pcs/rack, 50 racks/ctn	168 mm

Regular Pipette Tips - Gel Loading Tips

Product Name	Cat. No.	Brand	Specification	Length
200µL Gel Loading Tip	TP-200D	Servicebio	1000 pcs/bag, 15 bags/ctn	68.4 mm
200µL Gel Loading Tip, Racked	TP-200D-C	Servicebio	96 pcs/rack, 50 racks/ctn	68.4 mm

Low Retention Robotic Filter Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
250µL (Conductive)	METP-250L-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	55.3 mm
250µL	MTP-250L-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	55.3 mm
1000µL (Conductive)	METP-1000L-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	95.6 mm
1000µL	MTP-1000L-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	95.6 mm

Robotic Filter Tips - Racked (Sterile, DNase&RNase Free)

Product Name	Cat. No.	Brand	Specification	Length
250µL (Conductive)	METP-250-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	55.3 mm
250µL	MTP-250-C-F	Servicebio	96 pcs/rack, 100 racks/ctn	55.3 mm
1000µL (Conductive)	METP-1000-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	95.6 mm
1000µL	MTP-1000-C-F	Servicebio	96 pcs/rack, 50 racks/ctn	95.6 mm

Filter Element

Product Name	Cat. No.	Brand	Specification	Length
10mL Filter Element	G135-35	Servicebio	5000 pcs/bag	13.5±0.05mm
10µL Filter Element	G172-35	Servicebio	10000 pcs/bag	1.72±0.05mm
20µL Filter Element	G245-35	Servicebio	10000 pcs/bag	2.45±0.05mm
100µL Filter Element	G405-35	Servicebio	10000 pcs/bag	4.05±0.05mm
200µL Filter Element	G425-35	Servicebio	10000 pcs/bag	4.25±0.05mm
1mL Filter Element	G685-40	Servicebio	10000 pcs/bag	6.85±0.05mm
5mL Filter Element (Small)	G880-40	Servicebio	5000 pcs/bag	8.8±0.05mm
5mL Filter Element (Big)	G915-40	Servicebio	5000 pcs/bag	9.15±0.05mm

CONSUMABLES SUMMARY

Pipette Tip Box

Product Name	Cat. No.	Brand	Specification
Pipette Tip Box	WG574	Servicebio	10 µL*96-well
Pipette Tip Box	WG573	Servicebio	200 µL*96-well
Pipette Tip Box	TB-200D	Servicebio	200 µL Gel Loading*96-well
Pipette Tip Box	WG572	Servicebio	1 mL*96-well
Pipette Tip Box	WG578	Servicebio	1 mL Extended*96-well
Pipette Tip Box	WG575	Servicebio	5 mL*28-well
Pipette Tip Box	WXTH-10ML	Servicebio	10 mL*24-well

Pipette Stand

Product Name	Cat. No.	Brand	Specification
Colorful Pipette Stand	PR-5	Servicebio	5-position

Reagent Bottle

Product Name	Cat. No.	Brand	Specification
125 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-1251-YT-J	Servicebio	1 pc/bag, 60 pcs/ctn
250 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-2501-YT-J	Servicebio	1 pc/bag, 64 pcs/ctn
500 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-5001-YT-J	Servicebio	1 pc/bag, 40 pcs/ctn
1000 mL Reagent Bottle (Individually Wrapped, Round Shoulder, Sterile, DNase&RNase Free)	PET-10001-YT-J	Servicebio	1 pc/bag, 40 pcs/ctn
125 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-125-YT-J	Servicebio	100 pcs/ctn
250 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-250-YT-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-500-YT-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-1000-YT-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-125-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-500-T-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-1000-T-J	Servicebio	50 pcs/ctn
500 mL Blue Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free)	PET-500-YB-M	Servicebio	25 pcs/bag, 50 pcs/ctn
500 mL Blue Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-500-B-M	Servicebio	25 pcs/bag, 50 pcs/ctn
125 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-125S-YT-J	Servicebio	100 pcs/ctn
250 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-250S-YT-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-500S-YT-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Dual-color Injection Cap, Round Shoulder, Sterile, DNase&RNase Free)	PET-1000S-YT-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-125S-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-500S-T-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Dual-color Injection Cap, Square Shoulder, Sterile, DNase&RNase Free)	PET-1000S-T-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (PETG, Square Shoulder, Sterile, DNase&RNase Free)	PETG-125-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (PETG, Square Shoulder, Sterile, DNase&RNase Free)	PETG-500-T-J	Servicebio	50 pcs/ctn
2000 mL Erlenmeyer Flask (Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-20001	Servicebio	1 pc/bag, 20 pcs/ctn

CONSUMABLES SUMMARY

Screw Cap Tube

Product Name	Cat. No.	Brand	Specification
0.5 mL Screw Cap Tube (Transparent)	ST-50-WHR-J	Servicebio	DNase & RNase Free, Rubber Ring
	ST-50-WHR-M	Servicebio	Sterile, DNase & RNase Free, Rubber Ring
1.5 mL Screw Cap Tube (Transparent)	ST-150-WHR-J	Servicebio	DNase & RNase Free, Rubber Ring
	ST-150-WHR-M	Servicebio	Sterile, DNase & RNase Free, Rubber Ring
2.0 mL Screw Cap Tube (Transparent)	ST-200-WHR-J	Servicebio	DNase & RNase Free, Rubber Ring
	ST-200-WHR-M	Servicebio	Sterile, DNase & RNase Free, Rubber Ring

Sampling Tube

Product Name	Cat. No.	Brand	Specification
10 mL Sampling Tube	VT-1000-B-J	Servicebio	500 pcs/ctn
30 mL Sampling Tube	EP-3020	Servicebio	500 pcs/ctn

Centrifuge Tube 1.5mL / 2mL

Product Name	Cat. No.	Brand	Specification
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free)	EP-150-J	Servicebio	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free, 10pcs Small Package)	EP-150X-J	Servicebio	10 pcs/bag, 250 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free)	EP-200-J	Servicebio	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free, 10pcs Small Package)	EP-200X-J	Servicebio	10 pcs/bag, 250 bags/ctn

Centrifuge Tube 15mL, Conical Bottom

Product Name	Cat. No.	Brand	Specification
Centrifuge Tube 15 mL (Individually Wrapped, Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1501-J	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1500-BJ	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-1500-J	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-1500H-J	Servicebio	50 pcs/box, 10 boxes/ctn

Centrifuge Tube 50 mL, Conical Bottom

Product Name	Cat. No.	Brand	Specification
Centrifuge Tube 50 mL (Individually Wrapped, Bagged, Sterile, DNase&RNase Free)	EP-5001-J	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5000-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-5000-J	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-5000H-J	Servicebio	30 pcs/box, 10 boxes/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5020-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Racked, Sterile, DNase&RNase Free)	EP-5020H-J	Servicebio	30 pcs/box, 10 boxes/ctn



CONSUMABLES SUMMARY

Centrifuge Tube 50 mL, Round Bottom

Product Name	Cat. No.	Brand	Specification
Centrifuge Tube 50 mL (Round Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5010-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Round Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5030-BJ	Servicebio	25 pcs/bag, 20 bags/ctn

Centrifuge Tube Rack

Product Name	Cat. No.	Brand	Specification
0.5 mL/1.5 mL/2 mL Centrifuge Tube Rack	TR-200	Servicebio	60-well
15 mL Colorful Centrifuge Tube Rack	TR-1500N	Servicebio	18-well
15 mL Colorful Centrifuge Tube Rack	TR-1500	Servicebio	18-well
50 mL Colorful Centrifuge Tube Rack	TR-5000N	Servicebio	8-well
50 mL Colorful Centrifuge Tube Rack	TR-5000	Servicebio	8-well
96-well PCR Base	SDM-96	Servicebio	96-well
96-well PCR Base	WGH002	Made in China	96-well

WB Experiments

Product Name	Cat. No.	Brand	Specification
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.0	Servicebio	1.0 mm
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.0T	Servicebio	1.0 mm
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.5	Servicebio	1.5 mm
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.5T	Servicebio	1.5 mm
Flat Glass Plate (For Liuyi)	G6051-P	Servicebio	Flat Glass Plate
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-0.75	Servicebio	0.75 mm
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-0.75T	Servicebio	0.75 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.0	Servicebio	1.0 mm
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.0T	Servicebio	1.0 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.5	Servicebio	1.5 mm
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.5T	Servicebio	1.5 mm
Flat Glass Plate (For Servicebio, BioRad)	G6052-P	Servicebio	Flat Glass Plate
Inclined Insert Plate (For Liuyi)	WGG6024	Servicebio	Piece
Electrophoresis Comb (For Servicebio, BioRad)	SVE-1010	Servicebio	10 Teeth 1.0 mm
	SVE-1015	Servicebio	10 Teeth 1.5 mm
	SVE-1110	Servicebio	11 Teeth 1.0 mm
	SVE-1115	Servicebio	11 Teeth 1.5 mm
	SVE-1510	Servicebio	15 Teeth 1.0 mm
	SVE-1515	Servicebio	15 Teeth 1.5 mm
	WGG6021-3	Servicebio	10 Teeth 1.0 mm
Electrophoresis Comb (For Liuyi)	WGG6021-4	Servicebio	10 Teeth 1.5 mm
	WGG6022-3	Servicebio	15 Teeth 1.0 mm
	WGG6022-4	Servicebio	15 Teeth 1.5 mm
Antibody Incubation Box (1-grid, full-membrane)	G9055-1	Servicebio	1-grid, full-membrane
Antibody Incubation Box (2-grid)	G6025-2	Servicebio	2-grid
	G6072-2	Servicebio	2-grid, light-proof



CONSUMABLES SUMMARY

WB Experiments

Product Name	Cat. No.	Brand	Specification
Antibody Incubation Box (4-grid)	G6026-4	Servicebio	4-grid
	G6073-4	Servicebio	4-grid, light-proof
	G9055-4	Servicebio	4-grid, full-membrane
	G6075-4	Servicebio	4-grid, full-membrane, light-proof
Antibody Incubation Box (9-grid)	G6019-9	Servicebio	9-grid
	G6020-9	Servicebio	9-grid, light-proof
PVDF Membrane (0.2 μm)	G6015-1-0.22	Servicebio	0.2 μm (13.25*15 cm)
	G6045-0.22	Servicebio	0.2 μm (7*9 cm) 10 pcs/bag
	WGPVDF22	Import	0.2 μm 26.5 cm*3.75 m
PVDF Membrane (0.45 μm)	G6015-0.45	Servicebio	0.45 μm (13.25*15 cm)
	G6044-0.45	Servicebio	0.45 μm (7*9 cm) 10 pcs/bag
	WGPVDF45	Import	0.45 μm 26.5 cm*3.75 m
NC Membrane	G6014-15*15CM	Servicebio	15*15 cm
	WGP-66485	Import	30 cm*3 m
Nylon Membrane	G6018-15*15CM	Servicebio	15*15 cm
Transfer Membrane Filter Paper (Thick)	G6001-16	Servicebio	16 pcs/bag (7*9 cm)
	G6001-200	Servicebio	200 pcs/box (7*9 cm)
Transfer Membrane Filter Paper (Thin)	G6007-50	Servicebio	50 pcs/bag
	G6007-500	Servicebio	500 pcs/box
Transfer Membrane Sponge	G6002	Servicebio	2 pcs/bag
	G6002-15	Servicebio	15 pcs/box (7*9 cm)
Special Red Light For Darkroom	WGA0016	China	Set
Cassette	WGA0017	China	5*7 inch
	WGA0018	China	8*10 inch
Film	WGJP0001	Kodak	5*7 100pcs/box
	WSUPER RX-N	Fujifilm	5*7 100pcs/box
Affinity Chromatography Column Rack	G6063-20	Servicebio	20-well
	G6064	Servicebio	Set
	G6064-1	Servicebio	60 mL
	G6064-3	Servicebio	30 mL
Affinity Chromatography Column	G6064-6	Servicebio	12 mL
	G6064-12	Servicebio	6 mL
	G6064-30	Servicebio	3 mL
	G6064-60	Servicebio	1 mL

Pathology

Product Name	Cat. No.	Brand	Specification
Adherent Slides (Paraffin, White Painted Edge)	G6012-1	Servicebio	50 pcs/box
Adherent Slides (Frozen, White Painted Edge)	G6012-2	Servicebio	50 pcs/box
Adherent Slides (Paraffin, White Painted Edge, Special Large Slides)	G6017-20	Servicebio	20 pcs/box
Adherent Slides (Frozen, White Painted Edge, Special Large Slides)	G6058-20	Servicebio	20 pcs/box
Microscope Slides (Frosted)	WG6004	Servicebio	50 pcs/box
Microscope Slides (White Painted Edge)	WG6012	Servicebio	50 pcs/box



CONSUMABLES SUMMARY

■ Pathology

Product Name	Cat. No.	Brand	Specification
Coverslip	WHD1818	China	200 pcs/box (18*18 mm)
	WHD24*24	China	200 pcs/box (24*24 mm)
	WHD24*32	China	100 pcs/box (24*32 mm)
	WHD2440	China	100 pcs/box (24*40 mm)
	WHD2450	China	100 pcs/box (24*50 mm)
	WMWD-5050	China	100 pcs/box (50*50 mm)
Round Cover	WG654	China	100 pcs/box, 13 mm
	WG655	China	100 pcs/box, 18 mm
	WG656	China	100 pcs/box, 20 mm
Microscope Slide Box	G6056-B	Servicebio	50 pcs, light-proof
	G6056-T	Servicebio	50 pcs, transparent
	G6057-B	Servicebio	25 pcs, light-proof
	G6057-T	Servicebio	25 pcs, transparent
Embedding Frame (Single Grid)	EF-1	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (2-grid)	EF-2	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (4-grid)	EF-4	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Module	SBL-5	Servicebio	5-well
Embedded Molding Frame	WGK0707	Servicebio	Stainless Steel, 7*7 mm
	WGK2424	Servicebio	Stainless Steel, 24*24 mm
	WGK2430	Servicebio	Stainless Steel, 24*30 mm
	WGK2437	Servicebio	Stainless Steel, 24*37 mm
Flat Embedding Mold	WGT10505	Made in China	21-well
Antigen Repair Box	WGXFHA0008	Made in China	26 pcs
Liquid Blocker PAP Pen	G6100	Servicebio	Piece
Slide Incubation Chamber	SIB-20F	Servicebio	Black (For 20pcs)
	SIB-20U	Servicebio	Transparent (For 20pcs)
Specimen Bottle	G6008-40ML	Servicebio	20 pcs/bag
	G6010-3030	Servicebio	30*30 mm
	G6010-3050	Servicebio	30*35 mm
	G6010-2530	Servicebio	25*30 mm
Freezing Microtome Sample Holder	G6010-2535	Servicebio	25*35 mm
	G6010-2540	Servicebio	25*40 mm
	G6010-1025B	Servicebio	10*25 mm
	G6010-1030B	Servicebio	10*30 mm
	G6010-1040B	Servicebio	10*40 mm
	WGRSJ0001-B26	China	26 pcs (Stainless Steel)
Staining Rack	WG493-24	China	24 pcs (Plastic)
	WGSPB0002	China	Piece
Drying Plate (Thickened and Resistant to Acid)	WBL04-LI35	ERMA	50 pcs/box
Erma Paraffin Blade (Purple)	WBL04-LR35	ERMA	50 pcs/box
Leica819	WDP819	Leica	50 pcs/box
MX35PremierPlus	WThERMO-3052835	Thermo	50 pcs/box
MX35Ultra	WThERMO-3053835	Thermo	50 pcs/box

CONSUMABLES SUMMARY

■ Molecular Biology

Product Name	Cat. No.	Brand	Specification
PCR Tube (Flat Cap)	PCR-02-FC	Servicebio	1000 pcs/box, 10 boxes/ctn
PCR 8-strip Tube, 100 μL, with Cap	PCR-0801-FC	Servicebio	125 sets/box, 10 boxes/ctn
White PCR 8-strip Tube, 100 μL, with Cap	PCR-0801W-FC	Servicebio	125 sets/box, 10 boxes/ctn
PCR 8-strip Tube, 200 μL, with Cap	PCR-0802-FC	Servicebio	125 sets/box, 10 boxes/ctn
White PCR 8-strip Tube, 200 μL, with Cap	PCR-0802W-FC	Servicebio	125 sets/box, 10 boxes/ctn
PCR Plate (Transparent), 0.1 mL Half-skirted	PCR-9601-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.1 mL Non-skirted	PCR-9601-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Half-skirted	PCR-9601W-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Non-skirted	PCR-9601W-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Half-skirted	PCR-9602-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Non-skirted	PCR-9602-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Half-skirted	PCR-9602W-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Non-skirted	PCR-9602W-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Sealing Film (Pressure-sensitive, High Adhesion)	G6065-25	Servicebio	25 pcs/box
PCR Sealing Film (Pressure-sensitive, High Adhesion)	G6065-100	Servicebio	100 pcs/box
PCR Sealing Film (High Adhesion)	G6067-100	Servicebio	100 pcs/box
PCR Sealing Film (Pressure-sensitive)	G6068-100	Servicebio	100 pcs/box
PCR Sealing Film (Pressure-sensitive, High Adhesion, Plus)	G6069-100	Servicebio	100 pcs/box
96-well Magnetic Tip Comb (Bagged), 2 mL, V-bottom	CT-96V-L	Servicebio	2 pcs/bag
	KB-96U16-L	Servicebio	1 pc/bag
	KB-96U20-L	Servicebio	1 pc/bag
	KB-96V20-L	Servicebio	1 pc/bag
96-well Deep Well Plate			

■ Cell Biology

Product Name	Cat. No.	Brand	Specification
35 mm Cell Culture Dish	CCD-35	Servicebio	20 sets/bag, 1000 sets/ctn
60 mm Cell Culture Dish	CCD-60	Servicebio	20 sets/bag, 500 sets/ctn
100 mm Cell Culture Dish	CCD-100	Servicebio	20 sets/bag, 300 sets/ctn
150 mm Cell Culture Dish	CCD-150	Servicebio	5 sets/bag, 100 sets/ctn
35 mm Cell Culture Dish (Individually Wrapped)	CCD-35H	Servicebio	1 pc/bag, 800 pcs/ctn
60 mm Cell Culture Dish (Individually Wrapped)	CCD-60H	Servicebio	1 pc/bag, 200 pcs/ctn
100 mm Cell Culture Dish (Individually Wrapped)	CCD-100H	Servicebio	1 pc/bag, 200 pcs/ctn
150 mm Cell Culture Dish (Individually Wrapped)	CCD-150H	Servicebio	1 pc/bag, 60 pcs/ctn
Cell Culture Plate, 6-well, TC-treated	CCP-6	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 12-well, TC-treated	CCP-12	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 24-well, TC-treated	CCP-24	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 48-well, TC-treated	CCP-48	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 96-well, TC-treated	CCP-96	Servicebio	1 pc/bag, 100 pcs/ctn
Cell Culture Plate, 6-well, Non-TC-treated	CCP-6N	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 12-well, Non-TC-treated	CCP-12N	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 24-well, Non-TC-treated	CCP-24N	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 48-well, Non-TC-treated	CCP-48N	Servicebio	1 pc/bag, 50 pcs/ctn
Cell Culture Plate, 96-well, Non-TC-treated	CCP-96N	Servicebio	1 pc/bag, 100 pcs/ctn
T25 Cell Culture Flask, TC-treated, Sealed	CCF-25	Servicebio	10 pcs/bag, 20 bags/ctn
T25F Cell Culture Flask, TC-treated, Vented	CCF-25F	Servicebio	10 pcs/bag, 20 bags/ctn



CONSUMABLES SUMMARY

Cell Biology

Product Name	Cat. No.	Brand	Specification
T75 Cell Culture Flask, TC-treated, Sealed	CCF-75	Servicebio	5 pcs/bag, 20 bags/ctn
T75F Cell Culture Flask, TC-treated, Vented	CCF-75F	Servicebio	5 pcs/bag, 20 bags/ctn
T175 Cell Culture Flask, TC-treated, Sealed	CCF-175	Servicebio	5 pcs/bag, 6 bags/ctn
T175F Cell Culture Flask, TC-treated, Vented	CCF-175F	Servicebio	5 pcs/bag, 6 bags/ctn
T25 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T25H	Servicebio	1 pcs/bag, 100 bags/ctn
T25F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T25FH	Servicebio	1 pcs/bag, 100 bags/ctn
T75 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T75H	Servicebio	1 pcs/bag, 100 bags/ctn
T75F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T75FH	Servicebio	1 pcs/bag, 100 bags/ctn
T175 Cell Culture Flask, TC-treated, Sealed, Individually Wrapped	CCF-T175H	Servicebio	1 pcs/bag, 60 bags/ctn
T175F Cell Culture Flask, TC-treated, Vented, Individually Wrapped	CCF-T175FH	Servicebio	1 pcs/bag, 60 bags/ctn
Serological Pipette 1 mL	SP-1-SF	Servicebio	100 pcs/bag, 10 bags/ctn
Serological Pipette 2 mL	SP-2-SF	Servicebio	100 pcs/bag, 10 bags/ctn
Serological Pipette 5 mL	SP-5-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 10 mL	SP-10-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 25 mL	SP-25-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 50 mL	SP-50-SF	Servicebio	25 pcs/bag, 4 bags/ctn
2 mL Cryogenic Vials, Silicon Ring, External Thread (Upgraded leak-proof, Individually Wrapped)	CV-2-KB-ET	Servicebio	50 pcs/bag, 20 bags/ctn
2mL Cryogenic Vial, Silicon Ring, External Thread (Basic)	CV-2-ET-50	Servicebio	50 pcs/bag ,40 bags/ctn
Cryogenic Box	G9004-81	Servicebio	81-well
5 mL Cryogenic Vials	WGG5	Made in China	5 mL, unsterilized
Paper Cryogenic Box	WGZ0001-49	Made in China	49 Grids, 10 mL
Cell Culture Tube (12mL, Individually Wrapped)	W110408004	Made in China	25 pcs/bag, 24 bags/ctn
Sterile Pasteur Pipette	WG238	Made in China	3 mL, 100pcs/bag, Sterile
Pasteur Pipette	WGXG0003	Made in China	3 mL, 100pcs/bag
Pasteur Pipette	WGXG0005	Made in China	5 mL, 100pcs/bag
Transwell Plate	WG3415	Import	3 μm, 24-well
	WG3422	Import	8 μm, 24-well
Syringe Filter (0.45 μm, PES Membrane)	WZSGLQ-1	Made in China	100 pcs/box
Cell Mesh	G6016	Made in China	200-mesh, 20*20 cm
Cell Scraper	WG3010	Import	Piece
Disposable Sterile L-Shaped Cell Spreaders	W110305002	Made in China	100 pcs/bag, 10 bags/ctn
Hemocytometer	WG607	Made in China	Piece
Petri Dish (Confocal)	WG801001	Made in China	10 pcs/bag
ELISA Plate	ESP-96-D	Servicebio	10 pcs/bag, 200 pcs/ctn

Petri Dish

Product Name	Cat. No.	Brand	Specification
60 mm Petri Dish	BPD-60	Servicebio	20 sets/bag, 500 sets/ctn
90 mm Petri Dish	BPD-90	Servicebio	20 sets/bag, 500 sets/ctn

CONSUMABLES SUMMARY

Gloves

Product Name	Cat. No.	Brand	Specification
Disposable Nitrile Gloves	GN1801XS	Servicebio	XS, 100 pcs/box, 10 boxes/ctn
	GN1801S	Servicebio	S, 100 pcs/box, 10 boxes/ctn
	GN1801M	Servicebio	M, 100 pcs/box, 10 boxes/ctn
	GN1801L	Servicebio	L, 100 pcs/box, 10 boxes/ctn
	GN1801XL	Servicebio	XL, 100 pcs/box, 10 boxes/ctn
PE Gloves	WG212	Made in China	70 pcs/bag, 50 bags/ctn
	WG499	GuangMing	S, 25 sets/box
Latex Gloves	WG502	GuangMing	M, 25 sets/box
	WG496	GuangMing	L, 25 sets/box

Other Consumables

Product Name	Cat. No.	Brand	Specification
Weighing Paper	WGG6006	Servicebio	100 pcs/bag
	WGG6006-500	Servicebio	500 pcs/bag
Elbow Tweezer	W0103-7-PO	Import	Piece
Glass Knife Strips	WGBLTA0007	Made in China	30 pcs/box
Reagent Reservoir	WG341	Made in China	Piece
Centrifuge Tube Rack	WG538	Made in China	0.5 mL/1.5 mL/10 mL/50 mL
Microlamp (White Light)	WG7388	Philips	6V 20W
Parafilm	WG0001	Import	4in*125FT/roll (approx.10 cm×38 m)
Absorbent Cotton	WGA0007	Made in China	500 g
Aluminium-foil Paper	WGA0009	Made in China	35 cm*8 m
Plastic Wash Bottle	WGA0011	Made in China	500 mL
Pressure Steam Sterilization Indicating Tape	WGA0012	3M	Roll
Freezing Container	WGA0020	Made in China	Piece
Mercury Vapour Lamp	WGA0024	OSRAM	Piece
Nylon Mesh	WGG6009-1	-	300-mesh, 20 m*1 m
Nylon Mesh	WGG6009-2	-	300-mesh, 20 m*1 m
Stainless Steel Food-box	WGH0001	Made in China	Piece
Watering Can	WGP836	Made in China	2L
Cleaning Agent Spray Can	WQXJPH	Made in China	500 mL
Plastic Sealing Machine	WGXYP0004	Made in China	Set



TISSUE HOMOGENIZER SERIES

GRINDING QUALITY ASSURANCE

Tissue homogenizer series adopt vertical vibration system with high-speed reciprocating motion, so that the sample and the grinding bead collide with each other, the grinding shear force and impact force produced can make the tissue completely broken. Servicebio tissue homogenizers are special equipments for rapid one-time processing of multiple samples in research institutes, universities, agricultural institutes, biomedicine, food testing and other fields.

Product Application:

Used for sample preparation of biological samples, with large-scale automation to extract proteins and nucleic acids from samples quickly and conveniently, facilitating subsequent experimental.



Servicebio Tissue Homogenizer

Homogenizers can greatly improve sample handling:

- | | |
|---|---|
| 1 | Capable of dry grinding, wet grinding, and homogenization of samples. |
| 2 | Simultaneously processes 24 samples, enabling rapid and high-throughput sample preparation (upgradeable to process 192 samples in a single run). |
| 3 | Compatible with different capacity adapters: 0.5mL, 1.5mL, 2mL, 5mL, 10mL, 15mL, 50mL. |
| | Wide range of sample types can be processed: |
| 4 | a.Suitable for grinding and crushing various plant tissues, including roots, stems, leaves, flowers, fruits, seeds, etc.
b.Suitable for grinding and crushing various animal tissues, including brain, heart, lungs, stomach, liver, thymus, kidneys, intestines, lymph nodes, muscles, bones, etc.
c.Suitable for grinding and crushing food and pharmaceutical components for analysis and testing. |
| 5 | Uses sealed disposable centrifuge tubes to effectively prevent cross-contamination between samples. |
| 6 | Strong experimental reproducibility; setting the same grinding frequency and time yields consistent grinding results. |
| 7 | Cooling function: Optional settings of room temperature, -10°C , -40°C , -50°C . |
| 8 | Upgraded model SWE-FP features a built-in freezing platform for sample low-temperature protection and meets cooling requirements for Western Blot electrophoresis experiments. |

Traditional Mortar Grinding

Conventional mortar and pestle grinding is less efficient as only one sample can be ground at a time and tools such as mortar and pestle have to be cleaned and sterilized each time, which greatly increases the workload of sample processing.

Lab Instruments



Tissue Homogenizer-Low Temperature
SWE-FP
-50°C



Tissue Homogenizer-3D
KZ-5F-3D
-40°C



Tissue Homogenizer-Low Temperature
KZ-III-F/FP
-10°C /-40°C



Tissue Homogenizer
KZ-III
Room Temperature

Grinding Effect



Servicebio homogenizer can meet the requirements of rapid processing of multi-sample in various fields such as research institutes, universities, agriculture, biomedicine, food testing, etc. The samples after grinding can be used for WB, PCR, biochemical, ELISA, LC/MS, etc. The grinding is more thorough, and better protects proteins and RNA from degradation, helping you to publish high-impact articles!

The following are excerpts from highly cited literature. For more references on grinding instruments, please visit the official website of Servicebio: www.servicebio.com

1	Pu, Y., et al.GOLM1 restricts colitis and colon tumorigenesis by ensuring Notch signaling equilibrium in intestinal homeostasis.Signal Transduction and Targeted Therapy6(1),p. 148(2021).PMID 33850109 IF 38.104
2	Qi, Y., et al.A Lactose-Derived CRISPR/Cas9 Delivery System for Efficient Genome Editing In Vivo to Treat Orthotopic Hepatocellular Carcinoma.Advanced Science7(17),p. 2001424(2020).PMID 32995132 IF 17.521
3	Pang, Z., et al.Multifunctional Gold Nanoclusters for Effective Targeting, Near-Infrared Fluorescence Imaging, Diagnosis, and Treatment of Cancer Lymphatic Metastasis.ACS Nano16,16019-16037(2022).PMID 36130729 IF 17.1
4	Xu, D., et al.Self-Homeostasis Immunoregulatory Strategy for Implant-Related Infections through Remodeling Redox Balance.ACS Nano17,4574-4590(2023).PMID 36811805 IF 17.1
5	Wang, M., et al.DNA-PK inhibition by M3814 enhances chemosensitivity in non-small cell lung cancer.Acta Pharmaceutica Sinica B11(12),p. 3935-3949(2021).PMID 35024317 IF 14.903
6	Pan, X., et al.SWD1 epigenetically chords fungal morphogenesis, aflatoxin biosynthesis, metabolism, and virulence of Aspergillus flavus.Journal of Hazardous Materials455,131542(2023).PMID 37172387 IF 13.6
7	Yin, H., et al.Short-term exposure to high relative humidity increases blood urea and influences colonic urea-nitrogen metabolism by altering the gut microbiota.Journal of Advanced Research35,p. 153-168(2022).PMID 35003799 IF 12.822
8	Wan, J., et al.Balancing the stability and drug activation in adaptive nanoparticles potentiates chemotherapy in multidrugresistant cancer.Theranostics11(9),p. 4137-4154(2021).PMID 33754053 IF 11.6
9	Sun, Y., et al.A Novel Strategy for Treating Inflammatory Bowel Disease by Targeting Delivery of Methotrexate through Glucan Particles.Advanced Healthcare Materials9(6),p. 1901805(2020).PMID 32092235 IF 11.092
10	Zhou, B.-h., et al.Drp1/Mff signaling pathway is involved in fluoride-induced abnormal fission of hepatocyte mitochondria in mice.Science of The Total Environment725,p. 138192(2020).PMID 32278173 IF 10.753
11	Li, Y.-J., et al.Gemcitabine loaded autologous exosomes for effective and safe chemotherapy of pancreatic cancer.Acta Biomaterialia101,p. 519-530(2020).PMID 31629893 IF 10.633
12	Dong, J., et al.Inhibiting NLRP3 inflammasome activation prevents copper-induced neuropathology in a murine model of Wilson's disease.Cell Death & Disease12(1),p. 87(2021).PMID 33462188 IF 9.685
13	Yue, X., et al.Intermittent hypoxia treatment alleviates memory impairment in the 6-month-old APPswe/PS1dE9 mice and reduces amyloid beta accumulation and inflammation in the brain.Alzheimers Research & Therapy13(1),p. 194(2021).PMID 34844651 IF 8.823
14	Liu, J., et al.Ferritin-dependent cellular autophagy pathway promotes ferroptosis in beef during cold storage.Food Chemistry412,135550(2023).PMID 36706507 IF 8.8
15	Ye, L., et al.Inhibition of IP3R/Ca2+ Dysregulation Protects Mice From Ventilator-Induced Lung Injury via Endoplasmic Reticulum and Mitochondrial Pathways.Frontiers in immunology12,p. 729094-729094(2021).PMID 34603302 IF 8.786

Tissue Homogenizer-Low Temperature^{SWE-FP}

SWE-FP is a newly upgraded low-temperature homogenizer, which can reach a temperature as low as -50°C in the chamber and also equipped with a freezing table. Adopt high-speed reciprocating motion of the vertical shaking system, the frozen sample in the grinding tube collides with the grinding bead, and the resulting grinding shear force and impact force completely break down the tissue. Up to 192 samples can be processed simultaneously in one minute, making it a dedicated device that meets the requirements of rapid processing of multi-sample.

Product Application:

Used for sample preparation of biological samples, with large-scale automation to extract proteins and nucleic acids from samples quickly and conveniently, facilitating subsequent experimental.



- **Low-temperature Freezing Table**

Equipped with low temperature freezing table. It can meet the needs of sample storage, electrophoresis, membrane transfer and other low-temperature experiments
- **High Throughput**

Simultaneous processing of up to 192 samples in 1 minute (24 samples standard)
- **Slider Drive**

Slider drive, no-wear shaft, noise stability, durable.
- **Lower Cooling Temperature**

Imported compressor, lowest cooling temperature of -50°C , low temperature grinding throughout the process, reducing degradation of proteins and RNA.
- **Multiple Adapters Available**

Low Temperature Homogenizer^{KZ-III-F | KZ-III-FP}

KZ-III-F/FP low-temperature homogenizer adopts high-speed reciprocating motion of the vertical shaking system to make the pre-cooled sample in the grinding tube collide with the grinding bead. The resulting grinding shear force and impact force completely break down the tissue. Up to 60 samples can be processed simultaneously in one minute, making it a dedicated equipment for rapid processing of multiple samples at once.



► High Throughput

Simultaneous processing of up to 60 samples in 1 minute (24 samples standard)



► Multiple Adapters Available



► Slider Drive

Slider drive, no-wear shaft, noise stability, durable.



► Active Cooling

Full low-temperature grinding, reducing the temperature range of protein and RNA drop:
-40°C - room temperature (KZ-III-FP)
-10°C - room temperature (KZ-III-F)

3D Tissue Homogenizer (-40°C)^{KZ-5F-3D}

KZ-5F-3D 3D homogenizer uses a special three-dimensional integrated operating mode where the sample moves in a "∞" shaped three-dimensional motion in space, and completes the crushing of the sample in a very short time. It is a dedicated equipment for the rapid processing of multiple samples at once in the fields of research institutes, universities, agricultural institutes, biomedicine, and food testing.

The 3D homogenizer largely avoids the degradation of nucleic acids and denaturation of proteins. It generates less heat during the grinding process, and has almost no destruction on nucleic acids and proteins, ensuring high integrity of the samples.



► Higher Grinding Efficiency

Higher grinding efficiency, especially suitable for tough samples. Grinding can be completed in 60s, and routine tissues can be ground in as fast as 15s.



► Unique Operating Mode

Special "∞" motion pattern for fuller grinding.



► High Throughput

Simultaneous processing of up to 24 samples.



► Active Cooling

Minimum refrigeration temperature of -40°C for better sample protection and less degradation.



► Multiple Adapters Available



Tissue Homogenizer - Room Temperature^{KZ-III}



>> Product Introduction

- The KZ-III economical homogenizer is small and lightweight, and can meet the most basic grinding needs. It can simultaneously process up to 60 samples, and the adapters can be pre-cooled at low temperatures, which can reduce sample degradation.

>> Product Features

- Simultaneous processing of up to 60 samples (24 samples standard).
- The adapter module can be pre-cooled at low temperature to reduce sample degradation.
- Slider drive, non-wearing shaft, stable noise, durable.
- Multiple adapters available.

Tissue Homogenizer - 96-well Plate^{KZ-III-96}



>> Product Features

- Can grind up to 192 samples at a time.
- Compatible with conventional adapters.
- Slider drive, non-wearing shaft, stable noise, durable.
- Multiple adapters available.

Cat. No.	KZ-III	KZ-III-F/FP	KZ-5F-3D	SWE-FP
Operating mode	Vertical oscillation system with high-speed reciprocating motion	Vertical oscillation system with high-speed reciprocating motion	Presents a 3D "∞" shaped motion in space	Vertical oscillation system with high-speed reciprocating motion
Temperature	Room temperature	-10 °C /-40 °C	-40 °C	-50 °C
Temperature control precision	N/A	±1 °C	±1 °C	±1 °C
Standard spec.	24×2 mL	24×2 mL	24×2 mL	24×2 mL
Maximum sample volume	60 pcs	60 pcs	24 pcs	192 pcs
Adapter specification	0.5 mL×24; 2 mL×24; 2 mL×24; 2 mL×32; 2 mL×48; 2 mL×48; 2 mL×60; 5 mL×12; 10 mL×10; steel can 5mL×6; steel can 15 mL×8; steel can 30 mL×4; steel can 50 mL×2; PTFE 30mL×4; PTFE 50 mL×2		3D 2mL×24; 3D 5mL×12 (Special Adapter Models)	0.5 mL×24; 2 mL×24; 2 mL×24; 2 mL×32; 2 mL×48; 2 mL×48; 2 mL×60; 5 mL×12; 10 mL×10; steel can 5mL×6; steel can 15 mL×8; steel can 30 mL×4; steel can 50 mL×2; PTFE 30mL×4; PTFE 50 mL×2; 2 mL×96; 96-well Plate×2
Freezing table	N/A	N/A	N/A	YES
Adapter fixing method	Nut	Nut	Knob cover with safety locking device	Nut
Working time	Run time 0-9999 s; Pause time 0-999 s; Number of runs 1-99			
Dimensions	365×265×396 mm	370×365×500 mm		650×420×430 mm
Screen size	5 inches	5 inches	5 inches	5 inches
Emergency stop button	YES	YES	YES	YES
Electromagnetic safety lock	Screen click control with automatic power-off unlocking, the cover cannot be opened during operation until the grinding program ends, fully protected.			
Maximum feeding size	No requirements, adjustable according to the adapter.			
Weight	30.7 kg	45 kg	52 kg	54 kg
Power parameters	200-240 V AC, 50-60 Hz, 200 W	200-240 V AC, 50-60 Hz, 400 W	200-240 V AC, 50-60 Hz, 400 W	200-240 V AC, 50-60 Hz, 500 W
Cooling method	Low temperature pre-cooling: adapter can reach -80°C or liquid nitrogen pre-cooling	Compressor cooling	Compressor cooling	Compressor cooling
Transport screws	Yes (2 at the bottom)	Yes (2 at the bottom)	N/A	Yes (2 at the bottom)
Advantages	Small size, cost-effective	Compatible with various adapter specifications. Freezing function, lowest temperature can reach -40°C .	Higher grinding efficiency, reducing tissue degradation. Freezing function, lowest temperature can reach -40°C .	Lower cooling temperature can reach -50°C . low temperature freezing table, Protects samples and meets low-temperature needs for Western Blot experiments, electrophoresis, and transfer membranes.

Tissue Homogenizer Accessories



2 mL×60



Steel can 50 mL×2



PTFE 50 mL×2



PTFE 30 mL×4



Steel can 30 mL×4



Steel can 5 mL×6



10 mL×10



5 mL×12



0.5 mL×24



2 mL×24



2 mL×24(Solid)



2 mL×32



2 mL×48(Solid)



2 mL×48



96-well Plate ×2



2 mL×96

Item Name	Cat. No.	Spec.	Applicable Model
Tissue Homogenizer Adapters	SWE-FP-D524	0.5 mL×24	KZ-II KZ-III-F KZ-II-FP KZ-III-96 SWE-FP
	SWE-FP-0224	2 mL×24	
	SWE-FP-0224S	2 mL×24 (Solid)	
	SWE-FP-0232	2 mL×32	
	SWE-FP-0248	2 mL×48	
	SWE-FP-0248S	2 mL×48 (Solid)	
	SWE-FP-0260	2 mL×60	
	SWE-FP-0512	5 mL×12	
	SWE-FP-1010	10×10 mL	
	SWE-FP-0506B	Steel Can 5 mL×6	
	SWE-FP-1508B	Steel Can 15 mL×8	
	SWE-FP-3004B	Steel Can 30 mL×4	
	SWE-FP-5002B	Steel Can 50 mL×2	
	SWE-FP-3004Z	Polytetrafluoroethylene 30 mL×4	
	SWE-FP-5002Z	Polytetrafluoroethylene 50 mL×2	
	SWE-FP-0296	2 mL×96	SWE-FP
	SWE-FP-9602	96-well plate×2	KZ-III-96, SWE-FP
	SWE-3D-0224	3D 2 mL×24	KZ-5F-3D
	SWE-3D-0512	3D 5 mL×12	

BEADS PEN

PRECISE PRESSING, STRICTLY STERILIZED

The beads Pen is an innovative product designed for use with a homogenizer. The grinding beads are pre-installed in the beads pen, and the desired number of grinding beads can be dispensed according to the requirements. It perfectly solves the problem of adding beads into the grinding tube, no need to use tweezers anymore.No need to worry about the contamination problem of enzyme-free zirconia beads after opening the cap anymore.

Product Application:

It solves the problem of adding beads into the grinding tube, dispensing the desired number of beads as needed.



>> Product Features

- Directly press to use, convenient. No need to clip, no pouring.
- Use the whole process of clean, reduce RNA, protein degradation area.
- Two materials optional: zirconia & steel beads.
- Three specifications optional: 2mm, 3mm, 4mm.
- Beads pen capacity: 20 mL.

Product Name	Cat. No.	Spec.	Beads Output Per Time / Piece	Volume	Pen Color	Beads Color
Beads Pen (Sterile, RNase & DNase free)	SYM-02Z	Piece (Zirconia Beads 2 mm)	1, 2, 3, 4, 5	20 mL 70g (2000 pcs)	Green	Dark brown, white
	SYM-03Z	Piece (Zirconia Beads 3 mm)	1, 2, 3, 4	20 mL 70g (600 pcs)	Green	Dark brown, white
	SYM-04Z	Piece (Zirconia Beads 4 mm)	1, 2, 3	20 mL 70g (400 pcs)	Green	Dark brown, white
Beads Pen (Sterile)	SYM-02B	Piece (Steel Beads 2 mm)	1, 2, 3, 4, 5	20 mL 90g (2000 pcs)	Blue	Silver
	SYM-03B	Piece (Steel Beads 3 mm)	1, 2, 3, 4	20 mL 90g (600 pcs)	Blue	Silver
	SYM-04B	Piece (Steel Beads 4 mm)	1, 2, 3	20 mL 90g (400 pcs)	Blue	Silver

The above beads pen have undergone irradiation sterilization and the zirconia beads have turned dark brown, RNase and DNase free.

GRINDING BEADS

Grinding Beads (Steel)

1 mm

2 mm

3 mm

4 mm

0.1 mm

0.5 mm

Grinding Beads (Zirconia, RNase Free)

0.1 mm

0.5 mm

1 mm

2 mm

3 mm

4 mm

Name	Cat. No.	Spec.	Applicable Model
Grinding Beads (Steel)	G0101-200G	1 mm 200 g	Universal
	G0102-200G	2 mm 200 g	Universal
	G0103-200G	3 mm 200 g	Universal
	G0104-200G	4 mm 200 g	Universal
Grinding Beads (zirconia)	G0201-150G	1 mm 150 g	Universal
	G0202-150G	2 mm 150 g	Universal
	G0203-150G	3 mm 150 g	Universal
	G0204-150G	4 mm 150 g	Universal
	G0210-100G	0.1 mm 100 g	Universal
	G0250-100G	0.5 mm 100 g	Universal
Grinding Beads (Glass)	G0310-40G	0.1 mm 40 g	Universal
	G0350-40G	0.5 mm 40 g	Universal
Grinding Tube 2.0 mL	HT-200-M	500 pcs/bag	Universal



VACUUM ASPIRATOR

The vacuum aspirator can be used for collecting and storing various liquids. It covers various cell culture dishes, test tube plates and even laboratory desktops, ensuring the safety and cleanliness of the laboratory.

Product Application:
Collecting and storing various liquids.

Vacuum Aspirator^{SZY-2L}



- >> Product Features**
- Built-in battery provides convenience to bring it into a sterile operation area.
 - When the collection bottle is full, it will automatically close the connection to prevent overflow.
 - The quick connection head ensures the safe installation of the tube and collection bottle.
 - Two control modes: foot pedal and knob control for liquid aspiration.

Battery level display	LED display
Motor type	Miniature diaphragm vacuum pump
Maximum aspiration speed	1.6 L/min
Liquid aspiration method	Handheld liquid aspiration
Control method	Knob switch, foot switch
Weight	0.8 kg
Battery capacity	2600 mAh
Noise	≤ 60 dB
Gas filtration	0.45μm hydrophobic filtration membrane
Power	6W
Power adapter	INPUT: 100-240 V AC50/60 Hz, 24 V, 1 A
Speed control method	Knob speed control
Allowed ambient humidity	5-40℃ 80% RH
Dimensions	147×147×286 mm
The volume of aspirator bottle	2 L

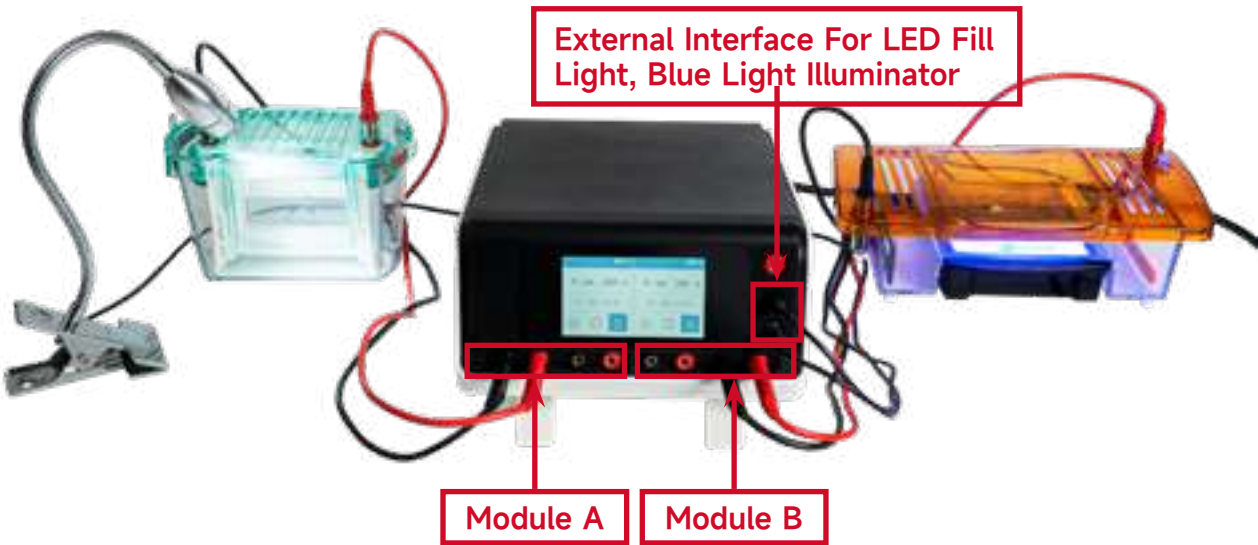
ELECTROPHORESIS & TRANSFER SERIES

SIMULTANEOUS ELECTROPHORESIS AND TRANSFER

This product is a rectifier that converts AC into controllable DC, providing controlled constant voltage and current for electrophoresis and other laboratory production needs. It is widely used in fields such as biology and medicine, such as nucleic acid gel electrophoresis, protein gel electrophoresis, Western Blot protein transfer, etc.

Product Application:
Applicable for experiments such as nucleic acid gel electrophoresis, protein gel electrophoresis, Western Blot protein transfer, etc.

Electrophoresis Power Supply (Dual Module, Programmable)^{SPW-DSE}

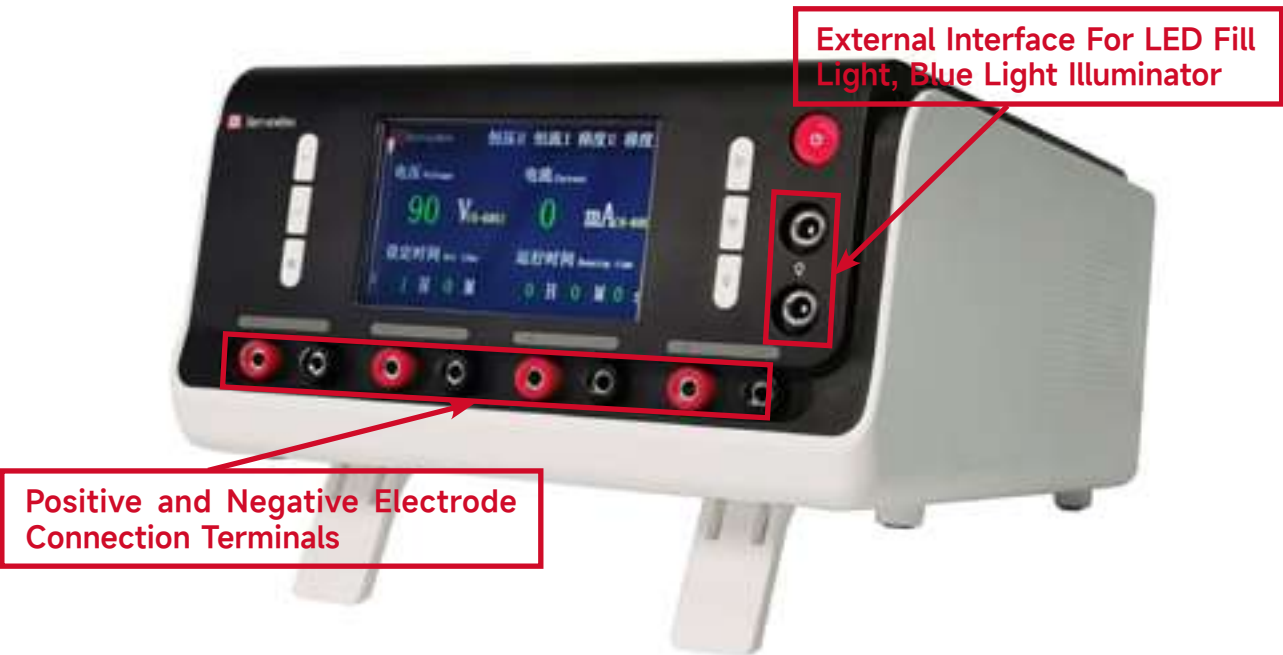


- >> Product Features**
- Two completely independent outputs with individual parameter settings;
 - Programmable function with four working modes: constant voltage, constant current, gradient voltage, and gradient current;
 - Two additional 12V outputs that can be used to connect blue light illuminator and gel lamps separately;
 - Multiple abnormal prompts such as overvoltage, overcurrent, overload, variable load, and no load.

Electrophoresis Power Supply (Programmable)^{SPW-6S}

Product Application:

Applicable for experiments such as nucleic acid gel electrophoresis, protein gel electrophoresis, Western Blot protein transfer, etc.



>> Product Features

- Programmable electrophoresis power supply with adjustable parameters, equipped with four working modes of constant voltage, constant current, gradient voltage, and gradient current;
- Two additional 12V outputs that can be used to connect blue light illuminator and gel lamps separately;
- Multiple abnormality prompts such as overvoltage, overcurrent, overload, variable load, and no load.

Cat.No.	SPW-DSE	SPW-6S
Output channels	Dual independent channels, 6 output ports	Single channel, 6 output ports
Output terminals	Left and right independent dual power supply outputs, with independent control and no interference	Output ports connected in parallel
Output parameters	500 V, 5000 mA, 250 W	600 V, 600 mA, 300 W
Output voltage range	6 V-500 V	6 V-600 V
Output current range	6 mA-500 mA	6 mA-600 mA
Output types	Constant voltage, constant current, gradient voltage, gradient current	Constant voltage, constant current, gradient voltage, gradient current
Timing range	0-99 h 66 min	0-99 h 66 min
Pause/Resume function	Yes	Yes
Programmable method	Gradient voltage, gradient current, three steps	Gradient voltage, gradient current, three steps
Power-off memory function	Yes	Yes
Screen size	4 inches	4 inches
Input power	AC 180-240V, 50/60HZ	AC 180-240V, 50/60HZ
Dimensions	265×215×120 mm	265×215×120 mm
Net weight	2.25 kg	1.8 kg

Vertical Electrophoresis System^{SVE-2}

Product Application:

Used for separation and content determination of proteins.



>> Product Features

- Integrated gel casting base to prevent displacement during gel transfer.
- The glass plate has uniform stress on the surface, higher fitting accuracy, and consistent thickness of the gel.
- Multiple anti-reverse designs for transfer-blot module, electrophoresis tank, and electrophoresis cover to avoid reversing positive and negative poles; anti-fall. Electrode rust-proof treatment.
- Requires less electrophoresis solution, only 300 mL is enough.
- Can be used with Servicebio SVT-2 transfer electrophoresis system.

Dimensions (L×W×H)	185×108×125 mm
Gel size (L×W)	83×73 mm

Transfer Electrophoresis System^{SVT-2}

Product Application:

Uses an electric field to transfer proteins and nucleic acids from the electrophoresis gel to the transfer membrane.



>> Product Features

- The positive and negative poles of the transfer clamp are distinct, with handle function, and easy to operate.
- The electrophoresis tank is integrally injection-molded with high-transparency polycarbonate, corrosion-resistant.
- Double-plate structure can be used with Servicebio SVE-2 electrophoresis instrument.

Dimensions (L×W×H)	185×108×125 mm
Gel size (L×W)	70×90 mm



Integrated Horizontal Electrophoresis System^{SVL-2}

Servicebio's original design, the bottom of the horizontal electrophoresis system is equipped with a blue light illuminator which can clearly observe the electrophoresis band during the electrophoresis process. Combined with the Servicebio SPW-6S electrophoresis power supply, there is a reserved 12V power interface to perfectly match the blue light illuminator,making it safe and convenient.When using Servicebio's horizontal electrophoresis system, electrophoresis bands can be seen in real time during the electrophoresis process, which improves experimental results!

Product Application:

Servicebio's original design, the bottom of the horizontal electrophoresis system is equipped with a blue light illuminator, which can clearly observe the electrophoresis bands during the electrophoresis process. It is suitable for identifying, separating, preparing DNA, and determining its molecular weight.



>> Product Features

- The horizontal electrophoresis tank is equipped with a blue light transilluminator as standard, the electrophoresis bands can be directly observed during the electrophoresis process.
- The transparent top cover has an open-hole design for heat dissipation and convenient observation.
- The electrode holder and electrode head can be removed for easy cleaning and maintenance.

Dimensions (L×W×H)	310×150×120 mm
Gel tray dimension (L×W)	Large gel 120×120 mm; Wide gel 60×120 mm Long gel 120×60 mm; Small gel 60×60 mm
Net weight	1 kg
Buffer capacity	650 mL

CHEMILUMINESCENCE IMAGING SYSTEM

Product Application:

SCG-W2000 is a device that uses chemiluminescence technology for imaging. It is equipped with a high-sensitivity-cooled camera with a resolution of 20 million pixels. It enables fast, accurate, and high-throughput detection and imaging of samples without the need for additional light sources. It finds extensive applications in life sciences, pharmaceuticals, environmental protection, and more.

Chemiluminescence Imaging System^{SCG-W2000}



>> Product Features

- Original AI algorithm, capable of quickly calculating the optimal exposure time;
- Deep cooling, high sensitivity, high-resolution camera, capable of detecting weak signals, greatly reducing image noise;
- Standard analysis software, capable of automatically identifying and analyzing lanes;
- 10.4-inch touchscreen computer, also compatible with external computers, one-button control switch;
- Interface available in Chinese/English, simple and intuitive operation.

Cat.No.	SCG-W2000
Dimensions	400 × 371 × 700 mm
Camera	Deep-cooled high-sensitivity camera
Resolution	5440 × 3648, 20 million pixels
Pixel Size	2.4 × 2.4 μm
Imaging Area	230 × 154 mm
Cooling Temperature	Relative ambient temperature:-40° C
Light Source	2 sets of LED white light sources, distributed on the left and right sides of the dark box
Industrial Computer	10.4-inch, 1024 x 768, with Windows operating system
External Interfaces	2 × USB 3.0 ports
Working voltage	100V~240V
Power	100W
Net	25Kg

Caution

- Prohibit touching and scratching the lens inside the dark box with hands or sharp foreign objects;
- After placing the experimental samples, the flap of the instrument should be closed to avoid external light entering the dark box to affect the experimental results;
- When conducting imaging experiments, it is prohibited to shake the experimental table or instrument, so as not to affect the quality of imaging;
- Pay attention to the safety of electricity, prohibit pulling the power cord and moving the instrument during the experiment;
- After the experiment, clean up the samples and experimental residues in the dark box.

Lens Components

Fast, accurate, flexible,
and efficient

10.4-inch
Touchscreen
Computer

Selectable language
(Chinese/English),
simple and intuitive

LED White Light
Source

Distributed on the
left and right sides
of the dark box

Sample Tray

Can accommodate
samples of different
sizes

Standard
Analysis
Software

Automatically
identify and
analyze lanes

USB 3.0
Interface

Convenient image
storage

Imaging Dark
Box

High-quality light
avoidance

SHAKER SERIES

AUTO LEVELING

The destaining shaker is commonly used in Western experiments for blocking of blotting membranes, antibody incubation, washing, gel fixation, staining, and destaining. It can also be used for oscillation and mixing of liquids in various centrifuge tubes, multi-well plates, culture dishes and culture bottles. The movement modes are horizontal, pendulum and 3D composite, and the Servicebio shaker is equipped with LCD display, knob-type control keys and digital timing function. porous plates, culture dishes, and culture bottles. The shaking modes include horizontal, swing, and three-dimensional composite, and Servicebio's shaker comes with an LCD display, knob-style control keys, and digital timing function.

Product Application:

This product is commonly used in Western experiments for blocking, antibody incubation, washing, gel fixation, staining, and destaining. It can also be used for oscillation and mixing of liquids in various centrifuge tubes, multi-well plates, culture dishes, and culture bottles.

Digital Display Shaker^{SYC-P200/SYC-Z100}



SYC-P200 (Horizontal)



SYC-Z100 (Pendulum)

>> Product Features

- Compact design, using a stepper motor, low noise, more reliable quality.
- Timer function, Power-off memory function.
- Pendulum shaker (SYC-Z100) has the function of automatic leveling.

Split-type Shaker^{SYC-FP200/SYC-FZ100}



SYC-FP200 (Horizontal)



SYC-FZ100 (Pendulum)

>> Product Features

- Adopting a split-type setting, the flat wire connects the controller, and can be placed in a refrigerator, incubator, chromatography cabinet.
- Internal waterproof treatment, can adapt to high humidity, low temperature and other environments.
- Compact design, using a stepper motor, low noise, more reliable quality.
- Timer function, Power-off memory function.
- Pendulum shaker (SYC-FZ100) has the function of automatic leveling.

Digital Horizontal Shaker (Big Tray)^{DS-2H200}



>> Product Features

- Timer & Power-off memory functions.Large digital display screen.
- Large tray, large digital display screen; using a stepper motor, precise speed control, and long service life.
- Swinging radius: 15mm.
- The bottom plate is rust-proof treated for greater durability.

Digital Pendulum Shaker (Big Tray)^{DS-2S100}



>> Product Features

- Using a stepper motor, the use of stepping motor, precise speed control, and long service life.
- 10 degrees swing radiation.
- Automatic leveling function.Timing & power-off memory function. Digital display large screen.
- The bottom plate is rust-proof treated for greater durability.

Multi-function Shaker (Horizontal+Pendulum+3D)^{DS-3D100}



True 3D Mode

>> Product Features

- Can be used independently in pendulum mode, horizontal mode, and 3D mode.
- Automatic leveling function.Timer & power-off memory function.
- Using a stepper motor, the use of stepping motor, precise speed control, and long service life.
- Large tray & digital display screen.
- The bottom plate is rust-proof treated for greater durability.

Cat.No.	DS-3D100 Multi-function Shaker (Horizontal + Pendulum+ 3D)	DS-2H200 Shaker (Horizontal) DS-2S100 Shaker (Pendulum)	SYC-P200 Digital Display Horizontal Shaker SYC-Z100 Digital Display Pendulum Shaker	SYC-FP200 (Split-type,Horizontal Shaker) SYC-FZ100 (Split-type,Pendulum)
Speed Range	Horizontal: 5-100 rpm Pendulum: 5-100 rpm.	Horizontal: 5-200 rpm Pendulum: 5-100 rpm	Horizontal: 0-200 rpm Pendulum: 0-100 rpm	Horizontal: 0-200 rpm Pendulum: 0-100 rpm
Radius Of Gyration / Swing Angle	Horizontal model swing radius: 15mm Pendulum swing angle: 10°	Horizontal model swing radius: 15mm Pendulum swing angle: 10°	Horizontal model swing radius: 10mm Pendulum swing angle: 20°	Horizontal model swing radius: 10mm Pendulum swing angle: 20°
3D Operation	Speed of the composite mode in 3D mode 5-100 rpm Relative running speed in 3D composite operation mode: 1%-100%	N/A	N/A	N/A
Automatic Leveling Function	Yes	Yes	Yes	Yes
Timing Range	0-999h59min	0-999h59min	0-999h59min	0-999h59min
Digital Display	Digital display of time and speed	Digital display of time and speed	Digital display of time and speed	Digital display of time and speed
Max. Load	5kg	5kg	2.5kg	2.0kg
Motor	Stepper motor	Stepper motor	Stepper motor	Stepper motor
Control Method	Program-controlled chip	Program-controlled chip	Program-controlled chip	Program-controlled chip
Tray Size	338×308 mm	338×308 mm	317×245 mm	317×245 mm
Beep Prompt	Yes	Yes	Yes	Yes
Input Voltage	100V-240V 50Hz/60Hz	100V-240V 50Hz/60Hz	100V-240V 50Hz/60Hz	100V-240V 50Hz/60Hz
Power	35W	20W	20W	20W
Fuse	250V, 3A	250V, 3A	N/A	N/A
Controller Size	35 mm	35 mm	35 mm	35 mm
Display Size	740×420mm	740×420mm	N/A	N/A
Dimensions	380×330×180 mm	380×330×148 mm 380×330×173 mm	317×245×130mm 317×245×139mm	317×245×134mm 317×245×143mm
Net Weight	9.5kg	7.6kg/8.5kg	4.5kg	4.5kg



PCR PLATE SEALER SERIES

EFFICIENT FILM SEALING

This product adopts innovative roller pressure design, sealing film effect is tight, no liquid leakage, solving the problems generated by the traditional manual scraper sealing film. It can prevent the loss of samples and cross contamination caused by volatilization and leakage of PCR plates during the detection and reaction process, and at the same time ensure the safety of storage and transportation of samples in the microplate.

Compared with the traditional hot pressing method, this product adopts mechanical roller sealing, which can effectively avoid the problems of sample inactivation and sample volatilization caused by high temperature, and improve the accuracy of the experiment.

FS-A20 is an intelligent membrane sealer with upgraded 8-strip tube sealing function, which is more adaptable to meet different customer needs.

Product Application:

PCR film sealer is mainly used for sealing 96/384 well plates in routine PCR experiments, and for sealing deep-well plates used for large-scale reactions, storage, and transportation.

PCR Plate Sealer (Convenient)^{FS-E30}



>> Product Features

- Tight sealing, no evaporation, no interference with light signals, good consistency, and good repeatability.
- Suitable for consumables : PCR plates, ELISA plates.
- Suitable for film: pressure-sensitive film, adhesive film.
- One sealing can be completed in 30 seconds, which is efficient.

PCR Plate Sealer (Smart)^{FS-A20}

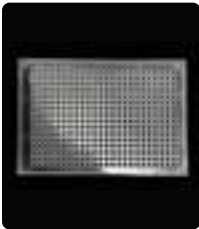


>> Product Features

- Suitable for consumables: PCR plates, ELISA plates, 0.1 mL, 0.2 mL PCR 8-strip tube.
- Suitable for film: pressure-sensitive film, adhesive film;
- Flexible adjustment of roller pressing times and positions.
- The fastest time to complete a sealing is 20s.
- The adapter is easy to replace and can be customized.
- Tight sealing, no evaporation, no interference with light signals, good consistency, and good repeatability.



96-well PCR Plate



384-well PCR Plate



8-strip Tube



G6065 PCR Sealing Film
(Pressure-Sensitive, Highly
Adhesive, High Light
Transmission)



G6067 PCR Sealing Film
(Highly Adhesive)



PCR Sealing Film
(Pressure-Sensitive, High
Light Transmission)

Automatic Heat Sealer^{FS-FH10}



>> Product Features

- Suitable for film: transparent heat-sealing film, aluminum film.
- Suitable for consumables: PCR plates, ELISA plates, 96-well deep-well plates (1.6 mL and 2.2mL).
- Touch screen display, flexible adjustment of parameters.
- The adapter is easy to replace and can be customized.
- Tight sealing, no evaporation, no interference with light signals, good consistency, and good repeatability.

Cat.No.	FS-A20 (Smart)	FS-E30 (Convenient)	FS-FH10 (Automatic Heat Sealer)
Sealing method	Pressure sealing	Pressure sealing	Heat sealing
Applicable film	Pressure-sensitive film, adhesive film	Pressure-sensitive film, adhesive film	Transparent heat sealing film, Aluminum film
Applicable consumables	PCR plate, 0.1 mL ELISA plate, 0.2 mL PCR 8-strip tube	PCR plate, ELISA plate	PCR plate, ELISA plate, 96 deep-well plate (2.2mL&1.6mL)
Operation control interface	LCD touch screen	Touch induction button	LCD touch screen
Sealing time	20s	30s	Within 10s
Heat sealing temperature setting	—	—	80 °C ~200 °C
Temperature precision	—	—	±1 °C
Temperature uniformity	—	—	±1 °C
Power	40W	30W	450 W
Dimension	362×178×291 mm	472×119×143 mm	340×228×435 mm
Net weight	7 kg	6.7 kg	15 kg

PIPETTE SERIES

Pipette, also known as pipettor, is a device used for quantitative liquid handling. A pipette is generally used for small or micro pipetting of liquid when conducting studies for analytical testing.

Product Application:

According to the demand, the range can be adjusted to transfer liquid within a certain volume range.

CE Certification | In Accordance with ISO 8655-2:2022



Black (Regular)



8 Colors Available, Customize Your Exclusive Lucky Color



>> Product Features

- 14 different volume ranges, with multicolor markings, single and 8-channel options.
- Light weight spring design for easy pressing.
- Equipped with Servicebio pipette tips to ensure good air tightness and accurate transfer of liquid volumes.
- Perfectly matched with the majority of pipette tips in the market.

Item Name	Cat.No.	Packing Spec.
Single Channel Pipette	SPIP-2.5	pcs (0.1-2.5 µL)
	SPIP-10	pcs (1-10 µL)
	SPIP-20L	pcs (2-20 µL) for 10µL long tips, 10µL tips
	SPIP-20	pcs (2-20 µL) for 200µL tips
	SPIP-50	pcs (5-50 µL) for 10µL long tips, 10µL tips
	SPIP-100	pcs (10-100 µL)
	SPIP-200	pcs (20-200 µL)
	SPIP-1000	pcs (100-1000 µL)
	SPIP-5000	pcs (1000-5000µL)
	SPIP-10000	pcs (1-10 mL)
8-Channel Pipette	SPIP-B10	pcs (8-Channel Pipette, 1-10 µL)
	SPIP-B50	pcs (5-50 µL)
	SPIP-B300	pcs (8-Channel Pipette, 50-300 µL)
	SPIP-B1000	pcs (8-Channel Pipette, 100-1000 µL)
Single Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	pcs (0.1-2.5 µL)
	SPIP-10-D	pcs (1-10 µL)
	SPIP-20L-D	pcs (2-20 µL) for 10µL long tips, 10µL tips
	SPIP-20-D	pcs (2-20 µL) for 200µL tips
	SPIP-50-D	pcs (5-50 µL) for 10µL long tips, 10µL tips
	SPIP-100-D	pcs (10-100 µL)
	SPIP-200-D	pcs (20-200 µL)
	SPIP-1000-D	pcs (100-1000 µL)
	SPIP-5000-D	pcs (1000-5000µL)
	SPIP-10000-D	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	pcs (8-Channel Pipette, 1-10 µL)
	SPIP-B50-D	pcs (5-50 µL)
	SPIP-B300-D	pcs (8-Channel Pipette, 50-300 µL)
	SPIP-B1000-D	pcs (8-Channel Pipette, 100-1000 µL)



VORTEX MIXER SERIES

ACCURATE PRESSURE SENSING

The SMV series vortex mixer is used for shaking, mixing, and stirring samples such as tissues, cells, bacterial liquids, and chemical reagents in the fields of life science and physical and chemical analysis. It can be used with various adapters for centrifuge tubes and microplates from 0.2mL to 50mL.

Product Application:

For mixing of liquid-liquid, liquid-solid, and solid-solid (powder) materials, with fast speed and thorough and uniform mixing.

Vortex MixerSMV-4500B



(Button + Digital Display)

>> Product Features

- Accurate point-touch recognition by pressure sensor.
- Zero-degree silicone foot pad, with strong shock resistance, suitable for high-speed work.
- Digital display function for more convenient speed adjustment.
- Multiple vibration module adapters are available for selection.
- Digital display function, adjustable speed, intuitive display.

Vortex MixerSMV-3500



(Knob + Scale)

>> Product Features

- Accurate point-touch recognition by pressure sensor.
- Zero-degree silicone foot pad, with strong shock resistance, suitable for high-speed work.
- Adjustable speed with knob operation for convenient and quick use.
- Multiple vibration module adapters are available for selection.
- Knob operation, adjust the speed, convenient and fast.

Vortex Mixer Accessories



Product Name	Cat.No.	Spec.
Accessories	SMV-H	Silicone (for diameter 30mm)
	SMV-A	Silicone (for diameter 30mm)
	SMV-0296	For 96 PCR plate, 8-trip tube
	SMV-0220	for 1.5mL 2mL centrifuge tube
	SMV-1504	for 15mL centrifuge tube
	SMV-5002	for 50mL centrifuge tube

Cat.No.	SMV-3500 (Knob)	SMV-4500B (Button)
Speed setting range	0-3500 rpm	0-4500 rpm
Operation mode	Knob + scale	Button + digital display
Oscillation mode	Circumference	Circumference
Circumferential diameter	3 mm	3 mm
Running mode	Pulse / Continuous Operation Mode	Pulse / Continuous Operation Mode
Motor type	Brushless DC Motor	Brushless DC Motor
Input power	36 W	36 W
Voltage	AC100-240V/50-60Hz	AC100-240V/50-60Hz
Dimensions	140×140×127 mm	140×140×127 mm
Net weight	4.4 kg	4.4 kg



MAGNETIC STIRRER SERIES

AUTOMATIC HOMING OF STIRRING BAR

The magnetic stirrer is a laboratory instrument used for liquid mixing. Its basic principle is to use the principle of same-sex repulsion and opposite-sex attraction of the magnetic field to drive the magnetic stir bar with magnetism placed in the container to rotate in a circular motion, thereby achieving the purpose of stirring the liquid.

Product Application:

Mainly used for stirring or simultaneously heating and stirring low-viscosity liquids or solid-liquid mixtures.

Heating Magnetic StirrerSMS-200A(Smart)



>> Product Features

- 10L stirring volume, increased magnetic force.
- Equipped with heating temperature control system, heating and controlling sample temperature, with high temperature control accuracy.
- Automatic and manual modes. Automatic search for stir bar.
- Intelligent anti-jumping stir bar, it will automatically restart after the stir bar jumps.
- LCD display, intuitive and clear, easy to operate.
- The side of the instrument can absorb the stir bar, which can avoid the stir bar from being lost frequently.
- Anti-collision, anti-scalding design, flame-retardant materials for safer use.

Magnetic StirrerSMS-200(Smart)



>> Product Features

- 10L stirring volume, increased magnetic force.
- Automatic and manual modes. Automatic search for stir bar.
- Intelligent anti-jumping stir bar, it will automatically restart after the stir bar jumps.
- LCD display, intuitive and clear, easy to operate.
- The side of the instrument can absorb the stir bar, which can avoid the stir bar from being lost frequently.
- Anti-collision, anti-scalding design, flame-retardant materials for safer use.

Cat.No.	SMS-200	SMS-200A
Tray size	140×140 mm	150×150 mm
Heating and stirring function	N/A	Yes
Smart speed control function	Yes	Yes
Magnetic Tracing	Yes	Yes
Tray Material	Plastic	Cast aluminum spraying ceramic
Speed range	100-2000 rpm	100-2000 rpm
Temperature setting range	N/A	Room temperature ~ 300℃
Temperature control precision	N/A	±1℃
External temperature sensor	N/A	PT1000
Overheat protection	N/A	320 ℃
Timing range	1-999h60min	1-999h60min
Number of stirring positions	1	1
Maximum stirring volume per position	10 L	10 L
Maximum stir bar size	50 mm	50 mm
Input power supply	110-230V 50Hz/60Hz	220V 50Hz/60Hz
Output power	10W	570W
Dimensions	290×195×68 mm	290×195×440 mm
Net weight	0.79 kg	2.4 kg
Thermal output power	N/A	550 W



DRY BATH SERIES

PROGRAMMABLE, SMALL TEMPERATURE DIFFERENCE

This product uses an advanced microcomputer-controlled metal bath, which uses high-purity aluminum material as a heat-conducting medium to replace the traditional medium of a water bath device. It can choose a variety of metal blocks and is suitable for various centrifuge tubes.

Product Application:

It is widely used for sample preservation and various enzyme preservation.

Dry Bath^{SMB-MH}



Heating & Shaking

>> Product Features

- The oscillation speed is accurate, with small fluctuations, a brushless motor, low noise, long service life, and maintenance-free.
- Multiple modules to choose from.
- The instrument has fast heating speed, uniform heating, precise temperature control, and high stability.
- Timing function with buzzer alarm.

Dry Bath^{SMB-PC}



Programming & Cooling & Heating

>> Product Features

- It is adjustable from 0-100 °C , and both cooling and heating are available, with stable temperature control.
- It can set 10 (program numbers) x 10 (program segments) = 100 program segments, and it can cycle independently for a certain program number (01-99).
- Multiple modules to choose from.
- The instrument has fast heating speed, uniform heating, precise temperature control, and high stability.
- Timing function with buzzer alarm.

Dry Bath^{SMB-C}



Heating & Cooling

>> Product Features

- SMB-C can heat and cool, adjustable from 0-100°C ;
- SMB-H can only heat, room temperature +5-100 °C adjustable;
- Various modules available;
- The instrument has fast heating speed, uniform heating, precise temperature control and high stability;
- Timing, beeping alarm.

Dry Bath^{SMB-H}



Heating

Stand Modules	A:1.5 mL×35
Modules Optional	B: 0.5 mL×54 C: 0.2 mL×96 D: 2.0 mL×35 E: 0.5 mL×20+1.5 mL×15 F: 5 mL×24 G: 15 mL×12 (high cover) H: 50 mL×6 (high cover) I: 0.2 mL×96 (ELISA) J: 0.2 mL×96 (full-skirted)

Cat.No.	SMB-C	SMB-H	SMB-PC	SMB-MH
Programming function	/	/	Programable	/
Horizontal amplitude	/	/	/	3 mm
Speed range	/	/	/	100-2000 rpm
Temperature control range	0-100 °C	Room temperature +5°C - 100°C	0-100 °C	Room temperature -100°C
Temperature setting range	0-100 °C	+5 °C -100 °C	0-100 °C	Room temperature -100°C
Timing range	1 min-99 h 59 min	1 min-99 h 59 min	1 min- 99 h 59 min	1 min-99 h 59 min
Module temperature stability 40-100 °C	≤ ±0.5 °C	≤ ±0.5 °C	≤ ±0.5 °C	≤ ±0.5 °C
Module temperature uniformity 40°C	≤ ±0.3 °C	≤ ±0.3 °C	≤ ±0.3 °C	≤ ±0.5 °C
Module temperature uniformity>40°C	≤ ±0.5 °C	≤ ±0.5 °C	≤ ±0.5 °C	≤ ±0.5 °C
Temperature display accuracy	0.1 °C	0.1 °C	0.1 °C	0.1 °C
Lifting speed of heating and cooling	≤ 15 min(20 °C -100 °C)	≤ 15 min(20 °C -100 °C)	≤ 15 min(20 °C -100 °C)	≤ 12 min (room temperature-100°C)
Sample processing capacity	1 standard module	1 standard module	1 standard module	1 standard module
Input power	AC 100 V/AC 220 V 50 Hz/60 Hz	AC 100 V/AC 220 V 50 Hz/60 Hz	AC 100 V/AC 220 V 50 Hz/60 Hz	AC 100 - 240 V 50 Hz/60 Hz
Power	150 W	150 W	150 W	300 W
Fuse	250 V/3A	250 V/3A	250 V/3A	250 V/3A
Dimension	175×278×197 mm	175×278×197 mm	175×278×197 mm	178×278×226 mm
Net weight	3.3 kg	2.2 kg	3.3 kg	10.4 kg



MINI CENTRIFUGE SERIES

NEW COMPOSITE ROTOR

This product is a new generation of mini-centrifuge with a sleek overall frame and novel minimalist appearance. With an integrated composite rotor, it is compatible with multi-channel and multi-specification centrifugal tubes. It has the function of opening the cover to stop immediately, and the unique stop speed adjustment function can realize the free switching between emergency stop and slow stop.

Product Application:

Widely used in the separation experiment of trace samples.

Mini Centrifuge^{SMC-5000F}



>> Product Features

- Composite rotor, can centrifuge 0.1 mL, 0.2 mL, 8-stip tube, 0.5 mL, 1.5 mL, and 2 mL EP tube at the same time.
- The speed is 5000 rpm, and the centrifugal force is 1700 g, with anti-skid and idling protection.
- There are two stop modes to choose from: opening the cover for emergency stop and slow stop, meeting the needs of different applications.
- Equipped with a brushless motor with long service life.

Mini Centrifuge^{MC-700}



>> Product Features

- 3 individual rotors.
- The centrifuge automatically stops working when the lid is opened, and the rotor stops sharply.
- Unique rotor snap design, convenient for rotor replacement, multi-purpose machine to meet a variety of experimental needs.

Cat.No.	SMC-5000F	MC-700
Speed	5000 rpm	7000 rpm
Relative centrifugal force	About 1700 g	About 2500 g
Sample processing volume	8×1.5/2.0mL +10×0.5mL centrifuge tube +2×8×0.2mLPCR 8-strip tube	8×2.0/1.5mL centrifuge tube 10×0.5mLcentrifuge tube 4×8×0.2mLPCR 8-strip tube
Rotor selection	Composite rotor (compatible)	Individual rotor (3 pcs)
Emergency stop / Slow stop	Emergency stop/Slow stop(compatible)	Emergency stop
Power spec.	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz
Dimensions	193×178×123 mm	236×192×146 mm
Net weight	1.3 kg	1.2 kg

MICROPLATE CENTRIFUGE

DESIGNED FOR MICROPLATES

The microplate centrifuge is an instant centrifuge specifically designed for 96-well plates, making it easy to remove droplets from the bottom. The microplate is vertically inserted into the centrifuge drum from the top slot of the centrifuge, and the liquid is held at the bottom of the microplate under the action of surface tension, so there is no need to worry about liquid leakage. After covering the top cover of the centrifuge, the rotor will instantly accelerate to 2200 rpm.

Product Application:

Used before and after PCR experiments to quickly remove droplets from the bottom and significantly improve experimental results.

Microplate Centrifuge^{SMP-2}



>> Product Features

- Instantaneous centrifuge designed for microplate.
- Active motor brake, 10s internal stop.
- The bottom plate counterweight,start and operation stop can keep stable without shaking.
- The operation space is large,easy to take.

Capacity	96-well PCR plate × 2
Maximum relative centrifugal force	550 g
Motor	Brushless DC
Rotor	Vertical fixation
Speed	2200 rpm
Voltage	AC 100 ~ 240V,50 ~ 60HZ
Noise	≤ 55dB
Deceleration time	≤ 10s (2200-0 rpm)
Acceleration time	≤ 10s (0-2200 rpm)
Power	24 W
Stop when lid open	Support
Dimensions	256×224×203 mm
Net weight	3.6 kg

WAX HEATER

Product Application:

Accurate temperature control, used for wax fusion to avoid tissue damage.

Wax Heater^{SWE-TC}



>> Product Features

- Uniform heating prevents air from entering when the chip wax is fused.
- Real-time temperature display, with time countdown setting.
- Automatic fault detection and buzzer alarm function.
- Temperature deviation calibration function.
- Built-in over-temperature protection device.
- Intelligent algorithm ensures a temperature control accuracy of $\leq \pm 0.3^{\circ}\text{C}$ throughout the range, effectively reducing experimental errors.
- Multiple safety protections ensure the stability of long-term operation and safety under unattended conditions.

Tissue Microarrays Handle

Tissue chips (also known as tissue microarrays) are constructed by arranging many individual tissue specimens in a regular pattern on the same slide. Customers provide single tissues or wax heater to be studied, and we provide customized tissue chip services with different diameters, numbers of points, and arrangement methods.



Cat. No.	Name	Spec.
SH-10	Tissue Microarrays Handle	Aperture 1.0mm/pcs
SH-15	Tissue Microarrays Handle	Aperture 1.5mm/pcs
SH-20	Tissue Microarrays Handle	Aperture 2.0mm/pcs
SH-30	Tissue Microarrays Handle	Apertrue 3.0mm/pcs
SH-50	Tissue Microarrays Handle	Aperture 5.0mm/pcs

Recipient Block

Recipient block is used to make tissue microarrays, which are used in conjunction with a Tissue microarrays handle.



Cat.No.	Name	Spec.
RP-10	1.0mm recipient block	Aperture 1.0mm/pcs
RP-15	1.5mm recipient block	Aperture 1.5mm/pcs
RP-20	2.0mm recipient block	Aperture 2.0mm/pcs
RP-30	3.0mm recipient block	Aperture 3.0mm/pcs
RP-50	5.0mm recipient block	Aperture 5.0mm/pcs

INSTRUMENTS SUMMARY

Tissue Homogenizer

Product Name	Cat.No.	Brand	Spec.
3D Tissue Homogenizer (Low-temperature)	KZ-5F-3D	Servicebio	-40 °C
	SWE-FP	Servicebio	-50 °C , with freezing table
Tissue Homogenizer (Low-temperature)	KZ-III-FP	Servicebio	-40 °C
	KZ-III-F	Servicebio	-10 °C
Tissue Homogenizer (Room Temperature)	KZ-III-96	Servicebio	96-well Plate, Room Temperature
	KZ-III	Servicebio	Room Temperature

Tissue Homogenizer Adapters

Product Name	Cat.No.	Brand	Spec.
Tissue Homogenizer Adapters	SWE-FP-D524	Servicebio	0.5 mL×24
	SWE-FP-0224	Servicebio	2 mL×24
	SWE-FP-0224S	Servicebio	2 mL×24 (Solid)
	SWE-FP-0232	Servicebio	2 mL×32
	SWE-FP-0248	Servicebio	2 mL×48
	SWE-FP-0248S	Servicebio	2 mL×48 (Solid)
	SWE-FP-0260	Servicebio	2 mL×60
	SWE-FP-0512	Servicebio	5 mL×12
	SWE-FP-1010	Servicebio	10×10 mL
	SWE-FP-0296	Servicebio	2 mL×96
	SWE-FP-9602	Servicebio	96-well plate×2
	SWE-FP-0506B	Servicebio	Steel Can 5 mL×6
	SWE-FP-1508B	Servicebio	Steel Can 15 mL×8
	SWE-FP-3004B	Servicebio	Steel Can 30 mL×4
	SWE-FP-5002B	Servicebio	Steel Can 50 mL×2
	SWE-FP-3004Z	Servicebio	Polytetrafluoroethylene 30 mL×4
	SWE-FP-5002Z	Servicebio	Polytetrafluoroethylene 50 mL×2
	SWE-3D-0224	Servicebio	3D 2 mL×24
	SWE-3D-0512	Servicebio	3D 5 mL×12

Tissue Homogenizer Accessories

Product Name	Cat.No.	Brand	Spec.
Tissue Homogenizer Through-Hole Plum Handle	SWR-YMY-WG-55	Servicebio	Piece
Tissue Homogenizer Stainless Steel Nut	SWR-YMY-WG-57	Servicebio	Piece

Grinding Tube

Product Name	Cat.No.	Brand	Spec.
Grinding Tube 2.0 mL	HT-200-M	Servicebio	500 pcs/bag, 10 bags/ctn

Instruments Summary

Beads Pen

Product Name	Cat.No.	Brand	Spec.	Note
Beads Pen (Sterile)	SYM-02B	Servicebio	Piece (Steel Beads 2 mm)	20 mL 90 g (2000 pcs)
	SYM-03B	Servicebio	Piece (Steel Beads 3 mm)	20 mL 90 g (600 pcs)
	SYM-04B	Servicebio	Piece (Steel Beads 4 mm)	20 mL 90 g (400 pcs)
Beads Pen (Sterile, DNase & RNase Free)	SYM-02Z	Servicebio	Piece (Zirconia Beads 2 mm)	20 mL 70 g (2000 pcs)
	SYM-03Z	Servicebio	Piece (Zirconia Beads 3 mm)	20 mL 70 g (600 pcs)
	SYM-04Z	Servicebio	Piece (Zirconia Beads 4 mm)	20 mL 70 g (400 pcs)

Grinding Beads

Product Name	Cat.No.	Brand	Spec.
Grinding Beads (Steel)	G0101-200G	Servicebio	1 mm 200 g
	G0102-200G	Servicebio	2 mm 200 g
	G0103-200G	Servicebio	3 mm 200 g
	G0104-200G	Servicebio	4 mm 200 g
Grinding Beads (zirconia)	G0201-150G	Servicebio	1 mm 150 g
	G0202-150G	Servicebio	2 mm 150 g
	G0203-150G	Servicebio	3 mm 150 g
	G0204-150G	Servicebio	4 mm 150 g
	G0210-100G	Servicebio	0.1 mm 100 g
	G0250-100G	Servicebio	0.5 mm 100 g
Grinding Beads (Glass)	G0310-40G	Servicebio	0.1 mm 40 g
	G0350-40G	Servicebio	0.5 mm 40 g

Vacuum Aspirator

Product Name	Cat.No.	Brand	Spec.
Vacuum Aspirator	SZY-2L	Servicebio	Set
Vacuum Aspirator Adapter	SZY-2L-Y	Servicebio	Standard
Vacuum Aspirator Adapter	SZY-2L-CY	Servicebio	Lengthened
Vacuum Aspirator Adapter	SZY-2L-YB200	Servicebio	200 μL, 8-channel
Pipetting Bottle	SZY-2L-SJP	Servicebio	2 L
Vacuum Aspirator Handle	SZY-2L-WS	Servicebio	Piece
Pedal Switch	SZY-2L-JT	Servicebio	Piece

Electrophoresis Series

Product Name	Cat.No.	Brand	Spec.	Note
Programmable Electrophoresis Power Supply	SPW-6S	Servicebio	Set	6 output ports. Four operating modes: constant voltage, constant current, gradient voltage and gradient current.
Programmable Electrophoresis Power Supply (Dual Module)	SPW-DSE	Servicebio	Set	6 output ports. Left and right output ports can be controlled independently, and electrophoresis and membrane transfer experiments can be completed at the same time.
Integrated Horizontal Electrophoresis System	SVL-2	Servicebio	Set	Real-time observation of bands during electrophoresis
Vertical Electrophoresis System	SVE-2	Servicebio	Set	Electrophoresis cover, electrophoresis core, electrophoresis tank, anti-reverse design to avoid reversal of positive and negative poles.
Transfer Electrophoresis System	SVT-2	Servicebio	Set	Double-plate structure, can be used with SVE-2 electrophoresis instrument, one-piece molding, corrosion-resistant, high transfer efficiency.

Instruments Summary

Electrophoresis Transfer Accessories

Product Name	Cat.No.	Brand	Spec.	Note
Gel Scraper	SVE-2-BJ	Servicebio	Piece	Vertical Electrophoresis System (SVE-2) Accessories
Single Gel Sealing Plate	SVE-2-DB	Servicebio	Piece	
Electrophoresis Wire	SVE-2-DX	Servicebio	Set	
Electrophoresis Tank Slot	SVE-2-HT	Servicebio	Piece	
Prefabricated Gel Strip	SVE-2-YZ	Servicebio	Set	
In-situ Gel Maker	SVE-2-ZJ	Servicebio	Set	
Electrophoresis Main Unit (Including Platinum Wire)	SVE-2-ZT	Servicebio	Set	
Electrophoresis Top Cover (Including Electrophoresis Wire)	SVT-2-HG	Servicebio	Set	Transfer Electrophoresis System (SVT-2) Accessories
Transfer Clip	SVT-2-JZ	Servicebio	Set	
Transfer Instrument Main Body	SVT-2-ZT	Servicebio	Set	
Trans-Blot Module	SVT-TC	Servicebio	Set	

Horizontal Electrophoresis Accessories

Product Name	Cat.No.	Brand	Spec.	Note
Horizontal Electrophoresis Comb	SVL-0320	Servicebio	3-comb 2.0mm	Horizontal Electrophoresis (SVL-2) Accessories
	SVL-1315	Servicebio	13-comb 1.5mm	
	SVL-2510	Servicebio	25-comb 1.0mm	
Gel Tray	SVL-60-60	Servicebio	60×60	
	SVL-60-120	Servicebio	60×120	
	SVL-120-60	Servicebio	120×60	
	SVL-120-120	Servicebio	120×120	
	SVL-2-HG	Servicebio	Piece	
Electrophoresis top cover (including electrophoresis wire)	SVL-2-HG	Servicebio	Piece	
Horizontal Electrophoresis System Tank (Including Platinum Wire)	SVL-2-HT	Servicebio	Piece	
Blue Light Illuminator	SVL-2-LD	Servicebio	Piece	
Horizontal Electrophoresis Gel Maker	SVL-2-ZJ	Servicebio	Piece	

Chemiluminescence Imaging System

Product Name	Cat.No.	Brand	Spec.
Chemiluminescence Imaging System	SCG-W2000	Servicebio	Set

Shaker

Product Name	Cat.No.	Brand	Spec.	Note
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle

Instruments Summary

PCR Plate Sealer

Product Name	Cat.No.	Brand	Spec.	Note
PCR Plate Film Sealer (Smart)	FS-A20	Servicebio	Set	Pressure sealing, 20s complete sealing film, no liquid leakage
PCR Film Sealer (Convenient)	FS-E30	Servicebio	Set	Pressure sealing, 30s to complete sealing, no liquid leakage
Automatic Plate Heat Sealer	FS-FH10	Servicebio	Set	Heating sealing, complete sealing within 10s, no liquid leakage

PCR Plate Sealer Adapters

Product Name	Cat.No.	Brand	Spec.
FS-A20 PCR Plate Film Sealer, 8 strip Adapter	FS-A20-64	Servicebio	Pcs
FS-A20 PCR Plate Film Sealer Adapter (96-well)	FS-A20-96	Servicebio	Pcs
FS-A20 PCR Plate Film Sealer Adapter (384-well)	FS-A20-384	Servicebio	Pcs
FS-E30 PCR Film Sealer Adapter (96-well)	FS-E30-96	Servicebio	Pcs
FS-E30 Film Sealer Adapter (384-well)	FS-E30-384	Servicebio	Pcs

Pipettes

Product Name	Cat.No.	Brand	Spec.
Single Channel Pipette	SPIP-2.5	Servicebio	Piece (0.1-2.5 μL)
	SPIP-10	Servicebio	Piece (1-10 μL)
	SPIP-20L	Servicebio	Piece (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	Piece (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	Piece (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	Piece (10-100 μL)
	SPIP-200	Servicebio	Piece (20-200 μL)
	SPIP-1000	Servicebio	Piece (100-1000 μL)
	SPIP-5000	Servicebio	Piece (1000-5000μL)
	SPIP-10000	Servicebio	Piece (1-10 mL)
8-Channel Pipette	SPIP-B10	Servicebio	Piece (8-Channel Pipette, 1-10 μL)
	SPIP-B50	Servicebio	Piece (5-50 μL)
	SPIP-B300	Servicebio	Piece (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	Piece (8-Channel Pipette, 100-1000 μL)
Single Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	Piece (0.1-2.5 μL)
	SPIP-10-D	Servicebio	Piece (1-10 μL)
	SPIP-20L-D	Servicebio	Piece (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20-D	Servicebio	Piece (2-20 μL)for 200μL tips
	SPIP-50-D	Servicebio	Piece (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100-D	Servicebio	Piece (10-100 μL)
	SPIP-200-D	Servicebio	Piece (20-200 μL)
	SPIP-1000-D	Servicebio	Piece (100-1000 μL)
	SPIP-5000-D	Servicebio	Piece (1000-5000μL)
	SPIP-10000-D	Servicebio	Piece (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	Piece (8-Channel Pipette, 1-10 μL)
	SPIP-B50-D	Servicebio	Piece (5-50 μL)
	SPIP-B300-D	Servicebio	Piece (8-Channel Pipette, 50-300 μL)
	SPIP-B1000-D	Servicebio	Piece (8-Channel Pipette, 100-1000 μL)

Instruments Summary

Vortex Mixer

Product Name	Cat.No.	Brand	Spec.	Note
Vortex Mixer (Button + Digital)	SMV-4500B	Servicebio	Set	Button + Digital Display, adjustable speed, 0-4500 rpm
Vortex Mixer (Knob + Scale)	SMV-3500	Servicebio	Set	Knob + Scale, adjustable speed, 0-3500 rpm

Vortex Mixer Adapters

Product Name	Cat.No.	Brand	Spec.
Vortex Mixer Adapters	SMV-0220	Servicebio	Suitable for 1.5 mL, 2 mL centrifuge tube
	SMV-0296	Servicebio	Suitable for 96-well plate, 8-stip tubes
	SMV-1504	Servicebio	Suitable for 15 mL centrifuge tube
	SMV-A	Servicebio	Silicone (suitable for diameter <30 mm)
	SMV-H	Servicebio	Silicone (suitable for diameter <108 mm)

Magnetic Stirrer

Product Name	Cat.No.	Brand	Spec.	Note
Heating Magnetic Stirrer (Smart)	SMS-200A	Servicebio	Set	Magnetic stir bar tracing with heating system.
Magnetic Stirrer (Smart)	SMS-200	Servicebio	Set	Magnetic stir bar tracing, automatically resume operation after stir bar jumping.
Magnetic Stir Bar	WGA0021	Servicebio	1.5 cm	
	WGA0022	Servicebio	3 cm	
	WGA0023	Servicebio	5 cm	

Dry Bath

Product Name	Cat.No.	Brand	Spec.	Note
Dry Bath (Heating, Shaking)	SMB-MH	Servicebio	Set	Shaking and heating in one unit, accurate oscillation speed
Dry Bath (Programmable, Heating, Cooling)	SMB-PC	Servicebio	Set	Cooling and heating, 0-100°C adjustable, programmable
Dry Bath (Heating, Cooling)	SMB-C	Servicebio	Set	Cooling and heating, 0-100°C adjustable
Dry Bath (Heating)	SMB-H	Servicebio	Set	Heating, room temperature +5-100°C adjustable

Dry Bath Adapters

Product Name	Cat.No.	Brand	Spec.
Dry Bath Adapters	SMB-C 1535	Servicebio	1.5 mL×35
	SMB-C 2035	Servicebio	2.0 mL×35
	SMB-C 200U96	Servicebio	200 μL×96
	SMB-C 200U96M	Servicebio	200 μL×96-well ELISA plate
	SMB-H 1535	Servicebio	1.5 mL×35
	SMB-H 2035	Servicebio	2.0 mL×35
	SMB-H 200U96	Servicebio	200 μL×96
	SMB-H 200U96M	Servicebio	200 μL×96-well ELISA plate
	SMB-H/C 020515	Servicebio	0.2+0.5+1.5 (mL)
	SMB-H/C 0215	Servicebio	32×0.2 mL+25×1.5 mL
	SMB-H/C 0554	Servicebio	0.5 mL×54
	SMB-H/C 5024	Servicebio	5 mL×24
	SMB-H/C 10M15	Servicebio	10 mL×15
	SMB-H/C 15M12	Servicebio	15 mL×12
	SMB-H/C 50M6	Servicebio	50 mL×6

Instruments Summary

Mini Centrifuge

Product Name	Cat.No.	Brand	Spec.	Note
Mini Centrifuge (Upgraded, Integrated)	SMC-5000F	Servicebio	Set	Composite Rotor (2mL/1.5mL EP Tubes, 8-strip Tubes) 5000 rpm
Mini Centrifuge (Regular)	MC-700	Servicebio	Set	Individual rotors (3 pieces) 7000 rpm
Microplate Centrifuge (PCR Plate Dedicated)	SMP-2	Servicebio	Set	

Tissue Chip Production

Product Name	Cat.No.	Brand	Spec.	Note
Wax Heater	SWE-TC	Servicebio	Set	Uniform temperature rise, prevent air from entering when the wax blocks are fused
1.0 mm Tissue Microarrays Handle	SH-10	Servicebio	Aperture 1.0 mm/pcs	For chip preparation, easy to operate, sampling columnar tissue, saving time and effort
1.5 mm Tissue Microarrays Handle	SH-15	Servicebio	Aperture 1.5 mm/pcs	
2.0 mm Tissue Microarrays Handle	SH-20	Servicebio	Aperture 2.0 mm/pcs	
3.0 mm Tissue Microarrays Handle	SH-30	Servicebio	Apertrue 3.0 mm/pcs	
5.0 mm Tissue Microarrays Handle	SH-50	Servicebio	Aperture 5.0 mm/pcs	For tissue microarray preparation, used with tissue microarray handle
Wax Block Base	RP-10	1.0 mm 15×20	Servicebio	
	RP-15	1.5 mm 10×16	Servicebio	
	RP-20	2.0 mm 8×12	Servicebio	
	RP-30	3.0 mm 5×9	Servicebio	
	RP-50	5.0 mm 3×5	Servicebio	

Vernier Caliper

Product Name	Cat.No.	Brand	Spec.
Vernier Caliper	WYBKC20	China	Set



COMMON CONSUMABLES

Classification	Cat.No.	Name	Brand	Spec.
Electrophoresis Glass Plate	G6051-1.0	Concave Glass Plate (For Liuyi, Reference Line)	Servicebio	1.0 mm
	G6051-1.0T	Glass Plate Set (For Liuyi, Reference Line)	Servicebio	1.0 mm
	G6051-1.5	Concave Glass Plate (For Liuyi, Reference Line)	Servicebio	1.5 mm
	G6051-1.5T	Glass Plate Set (For Liuyi, Reference Line)	Servicebio	1.5 mm
	G6051-P	Flat Glass Plate (For Liuyi)	Servicebio	Flat Glass Plate
	G6052-0.75	Concave Glass Plate (For Servicebio, BioRad. Reference Line)	Servicebio	0.75 mm
	G6052-0.75T	Glass Plate Set (For Servicebio, BioRad. Reference Line)	Servicebio	0.75 mm
	G6052-1.0	Concave Glass Plate (For Servicebio, BioRad. Reference Line)	Servicebio	1.0 mm
	G6052-1.0T	Glass Plate Set (For Servicebio, BioRad. Reference Line)	Servicebio	1.0 mm
	G6052-1.5	Concave Glass Plate (For Servicebio, BioRad. Reference Line)	Servicebio	1.5 mm
	G6052-1.5T	Glass Plate Set (For Servicebio, BioRad. Reference Line)	Servicebio	1.5 mm
	G6052-P	Flat Glass Plate (For Servicebio, BioRad)	Servicebio	Flat Glass Plate
	WGG6024	Inclined Insert Plate	Servicebio	Piece
	SVE-1010	Electrophoresis Comb (For Servicebio, BioRad)	Servicebio	10 Teeth 1.0 mm
	SVE-1015		Servicebio	10 Teeth 1.5 mm
Electrophoresis Comb	SVE-1110		Servicebio	11 Teeth 1.0 mm
	SVE-1115		Servicebio	11 Teeth 1.5 mm
	SVE-1510		Servicebio	15 Teeth 1.0 mm
	SVE-1515		Servicebio	15 Teeth 1.5 mm
	WGG6021-3	Electrophoresis Comb (For Liuyi)	Servicebio	10 Teeth 1.0 mm
	WGG6021-4		Servicebio	10 Teeth 1.5 mm
	WGG6022-3		Servicebio	15 Teeth 1.0 mm
	WGG6022-4		Servicebio	15 Teeth 1.5 mm
Antibody Incubation Box	G9055-1	Antibody Incubation Box (1-grid, full-membrane)	Servicebio	1-grid, full-membrane
	G6025-2	Antibody Incubation Box (2-grid)	Servicebio	2-grid
	G6072-2		Servicebio	2-grid, light-proof
	G6026-4	Antibody Incubation Box (4-grid)	Servicebio	4-grid
	G6073-4		Servicebio	4-grid, light-proof
	G9055-4		Servicebio	4-grid, full-membrane
	G6075-4		Servicebio	4-grid, full-membrane, light-proof
	G6019-9	Antibody Incubation Box (9-grid)	Servicebio	9-grid
	G6020-9		Servicebio	9-grid, light-proof
Imprinting Membrane	G6015-1-0.22	PVDF Membrane(0.2μm)	Servicebio	0.2 μm (13.25×15 cm)
	G6045-0.22		Servicebio	0.2 μm (7×9 cm) 10 pcs
	WGPVDF22		Servicebio	0.2 μm (26.5 cm×3.75 m)



Common Consumables

Classification	Cat.No.	Name	Brand	Spec.
Imprinting Membrane	G6015-0.45	PVDF Membrane (0.45 μm)	Servicebio	0.45 μm (13.25×15 cm)
	G6044-0.45		Servicebio	0.45 μm (7×9 cm) 10 pcs/bag
	WGPVDF45		Servicebio	0.45 μm (26.5 cm×3.75 m)
	G6014-15×15CM	NC Membrane (Nitrocellulose Membrane).	Servicebio	15×15 cm
	WGP-66458		Servicebio	33×3 cm
	G6018-15×15CM	Nylon Membrane	Servicebio	15 cm×15 cm
Transfer Membrane Filter Sponge	G6001-16	Transfer Membrane Filter Sponge(Thick)	Servicebio	16 pcs (7×9 cm)
	G6001-200		Servicebio	200 pcs (7×9 cm)
	G6007-50	Transfer Membrane Filter Sponge(Thin)	Servicebio	50 pcs/bag
	G6007-500		Servicebio	500 pcs/box
	G6002	Transfer Membrane Filter Sponge	Servicebio	2 pcs/bag
	G6002-15		Servicebio	15 pcs (7×9 cm)
PCR Tube	PCR-02-FC	PCR Tube (Flat Cap)	Servicebio	1000 pcs/box, 10 boxes/ctn
	PCR-0801-FC	PCR 8-strip Tube, 100 μL, with Cap	Servicebio	125 sets/box, 10 boxes/ctn
	PCR-0801W-FC	White PCR 8-strip Tube, 100 μL, with Cap	Servicebio	125 sets/box, 10 boxes/ctn
	PCR-0802-FC	PCR 8-strip Tube, 200 μL, with Cap	Servicebio	125 sets/box, 10 boxes/ctn
	"PCR-0802W-FC"	White PCR 8-strip Tube, 200 μL, with Cap	Servicebio	125 sets/box, 10 boxes/ctn
PCR Plate	PCR-9601-HS	PCR Plate (Transparent), 0.1 mL Half-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9601-NS	PCR Plate (Transparent), 0.1 mL Non-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9601W-HS	PCR Plate (White), 0.1 mL Half-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9601W-NS	PCR Plate (White), 0.1 mL Non-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9602-HS	PCR Plate (Transparent), 0.2 mL Half-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9602-NS	PCR Plate (Transparent), 0.2 mL Non-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9602W-HS	PCR Plate (White), 0.2 mL Half-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
	PCR-9602W-NS	PCR Plate (White), 0.2 mL Non-skirted	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Sealing Film	G6065-25	PCR Sealing Film (Pressure-sensitive, High Adhesion)	Servicebio	25 pcs/box
	G6065-100		Servicebio	100 pcs/box
	G6067-100	PCR Sealing Film (High Adhesion)	Servicebio	100 pcs/box
	G6068-100	PCR Sealing Film (Pressure-sensitive)	Servicebio	100 pcs/box
	G6069-100	PCR Sealing Film (Pressure-sensitive, High Adhesion, Plus)	Servicebio	100 pcs/box



Molecular Biology

Reagents | Consumables | Equipments | Testing

Molecular Biology

Servicebio, which is located in Wuhan Optics Valley Biolake, integrating R & D, manufacturing, and sales.

Provide reagents, consumables, instruments and testing services, as well as overall solutions for life science colleges, research institutions, and biomedical companies! Committed to becoming a one-stop supply enterprise for life sciences!

After years of deep cultivation and development, Servicebio has established a complete molecular detection product line, including various mature test kits such as nucleic acid preservation, extraction, amplification, electrophoresis, and molecular cloning. In addition, a mature enzyme raw material technology platform is available, which can provide more than 100 types of enzymes including polymerases, nucleic acid modifying enzymes, proteases, diagnostic reagent enzymes, as well as cytokines, CD molecules, and other proteins. Servicebio will continue to promote technological innovation and provide high-quality and high-performance finished test kits and raw materials for major universities, research institutions, and pharmaceutical companies in the field of life sciences.

Intercellular



Fermenter





Molecular Biology Related Reagents

■ Environmental Disinfection

Name	Cat.No.	Brand	Spec.	Notes
Nucleic Acid Remover	G3020-250ML	Servicebio	2×250 mL	Rapidly clear high-level contaminated DNA and RNA on various surface and in the air.
RNase Inactivating Solution (25×)	G3031-25ML	Servicebio	25 mL	Used to remove RNase from containers and consumables in RNA-related experiments such as RNA extraction, RT-PCR, Northern, and FISH
	G3031-100ML	Servicebio	100 mL	
RNase Remover	G3032-250ML	Servicebio	2×250 mL	Used for solutions to remove RNase contamination on plastic or glass solid surfaces.
RNA Storage Solution (RNase Inactivating)	G3030-10ML	Servicebio	10×1 mL	It can irreversibly inactivate RNase in RNA solutions and is an ideal substitute for DEPC water.

■ Nucleic Acid Preservation

Name	Cat.No.	Brand	Spec.	Notes
RNAsolid™ RNA Stabilization Solution for Tissue	G3019-25-1.2ML	Servicebio	25×1.2 mL	Completely non-toxic and non-irritating. It can quickly inhibit RNase at room temperature and stably preserve RNA in tissue samples for a long time.
	G3019-100ML	Servicebio	100 mL	
RNA Storage Solution (Normal)	G3029-10ML	Servicebio	10×1 mL	Effectively reduces the alkaline hydrolysis of RNA by the action of low pH (pH 6.5) and efficient chelating agents.
10×TE(pH 8.0)	G3003-250ML	Servicebio	250 mL	Protects the bases of DNA and is generally used as a solvent or preservative.

■ Nucleic Acid Extraction

Name	Cat.No.	Brand	Spec.	Notes
RNA Extraction Solution	G3013-100ML	Servicebio	100 mL	Containing RNase inhibitor to prevent RNA degradation and maintain the integrity of RNA.
Chloroform Substitute (Nucleic Acid Extraction Auxiliary Reagent)	G3014-01	Servicebio	25 mL	This low-toxicity chloroform substitute can completely replace chloroform for RNA or DNA extraction, without affecting the quality and yield of nucleic acid extraction.
	G3014-02	Servicebio	100 mL	
Swemag-Oh Silica Hydroxy Magnetic Beads	G3650-25ML	Servicebio	25 mL	It can quickly separate nucleic acids from biological samples, is safe and easy to operate, and is very conducive to nucleic acid automation and high-throughput extraction.
	G3650-100ML	Servicebio	100 mL	
	G3650-500ML	Servicebio	500 mL	
Magnetic Bead-Based DNA Fragment Purification Kit	G3613-50T	Servicebio	50 T	It can be used for purification and separation of DNA fragments ranging from 200 bp to 1500 bp in PCR and enzymatic systems, with simple and fast operation.
RNase Residual Detection Test Kit	G3058-100T	Servicebio	100 T	This product is a highly sensitive DNase rapid detection test kit based on fluorescent probes, capable of completing DNase detection within 30 minutes.
DNase Residual Detection Test Kit	G3057-100T	Servicebio	100 T	This product utilizes a unique RNA modification substrate to rapidly and sensitively detect the activity of RNase.

Molecular Biology Related Reagents

■ Nucleic Acid Extraction >DNA Extraction >Column-based

Name	Cat.No.	Brand	Spec.	Notes
Plant Genomic DNA Extraction Kit	G3634-50T	Servicebio	50 T	1.High-purity genomic DNA can be extracted and purified from plant tissues. 2.Widely applicable to multiple tissues of various plants. 3.Simple and fast, the extraction process can be completed within 1 hour.
Tissue/Cell/Blood Genomic DNA Extraction Kit	G3633-50T	Servicebio	50T	Rapidly extract and purify high-purity intact genomic DNA.
Bacterial Genomic DNA Extraction Kit	G3632-50T	Servicebio	50T	It is possible to quickly extract and purify 10-40 µg of high-purity intact genomic DNA from 1-5 mL of bacterial liquid.
Paraffin-embedded Tissue Genomic DNA Extraction Kit	G3635-50T	Servicebio	50 T	1.High yield, high purity, and good integrity of extracted genomic DNA. 2.Safe and environmentally friendly, does not contain organic solvents such as xylene. 3.Convenient and fast,the entire extraction process can be completed within 1 hour.
High Purity Plasmid DNA Miniprep Kit	G3630-100T	Servicebio	100 T	1.High purity, extracted plasmid DNA can be directly used for transfection and other-high demand experiments. 2.Up to 25µg high purity plasmid DNA can be extracted from 1-5 mL of bacterial liquid. 3.Equipped with indicators to indicate whether resuspension, lysis, and neutralization are complete, ensuring the quality of plasmid extraction.
Universal DNA Purification and Gel Extraction Kit	G3631-100T	Servicebio	100 T	1.Strong compatibility, can be used for both direct purification of DNA products and recovery of DNA from gels. 2.Can recover DNA fragments ranging from 100 bp to 10 kb with a recovery rate of up to 85%. 3.Each column can absorb up to 20 µg of DNA per time.
Plant Genomic DNA Kit For Polysaccharides & Polyphenolics	G3643-50T	Servicebio	50T	1. It can safely, quickly and efficiently extract high-purity genomic DNA 2. It can effectively remove polysaccharides, polyphenols, proteins and other impurities in plant tissues.
Endo-Free Plasmid Maxiprep Kit	G3645-10T	Servicebio	10T	1. High yield, high purity plasmid DNA can be obtained at a concentration of 500-1800 µg. 2. Good purity, effective removal of endotoxin, meet the requirements of most transfection experiments
Endo-Free Plasmid Miniprep Kit	G3646-50T	Servicebio	50T	Endotoxin, protein, and other impurities can be almost completely removed from 1-5 mL of overnight cultured E. coli, and the amount of plasmid DNA obtained is in the range of 5-20 µg.
Virus DNA/RNA Extraction Kit	G3647-50T	Servicebio	50T	1.Rapid purification of high quality viral DNA and RNA. 2. Suitable for downstream PCR, cDNA synthesis, RT-qPCR and other molecular biology experiments.
Endo-Free Plasmid Midiprep Kit	G3648-10T	Servicebio	10T	Extracts 100-400 µg of high-purity plasmid DNA from 20-50 mL of bacterial broth and effectively removes endotoxin
Plasmid Midiprep Kit	G3649-10T	Servicebio	10T	100-400 µg of high-purity plasmid DNA can be extracted from 20-50 mL of bacterial broth.



Molecular Biology Related Reagents

■ Nucleic Acid Extraction >DNA Extraction Magnetic >Bead-based

Name	Cat.No.	Brand	Spec.	Notes
Magnetic Tissue / Cell/ Blood Total DNA Kit	G3604-50T	Servicebio	50 T	Rapidly extract high-purity intact genomic DNA
Bacterial Genomic DNA Extraction Kit with Magnetic Beads	G3603-50T	Servicebio	50 T	It is possible to quickly extract and purify 10-50 µg of high-purity intact genomic DNA from 1-5 mL of bacterial liquid.
FFPE DNA Extraction Kit with Magnetic Beads	G3605-50T	Servicebio	50 T	1.High yield, high purity, and good integrity of rapidly extracted genomic DNA. 2.Safe and environmentally friendly, does not contain organic solvents such as xylene.
Plasmid DNA Miniprep Kit with Magnetic Beads	G3600-100T	Servicebio	100 T	It is possible to quickly extract up to 20 µg of high-purity plasmid DNA from 1-5 mL of overnight cultured bacterial liquid.
Universal DNA Purification and Gel Extraction Kit with Magnetic Beads	G3610-10T	Servicebio	10 T	It is possible to quickly and efficiently obtain 600-1500 µg of high-purity plasmid DNA from 100 mL of bacterial liquid.
MagBind Virus DNA/RNA Extraction kit	G3608-50T	Servicebio	50 T	1. Rapid purification of high quality viral DNA and RNA. 2. Simple operation, no need to centrifuge the whole operation. 3. Suitable for downstream PCR, cDNA synthesis, RT-qPCR and other molecular biology experiments.
MagBind Size-Selective DNA Purification Kit	G3613-50T	Servicebio	50 T	Purification and sorting of 200 bp-1500 bp DNA fragments from PCR and digestion systems, easy and fast to operate.
Universal DNA Purification and Gel Extraction Kit with Magnetic Beads	G3601-100T	Servicebio	100 T	1.Strong compatibility, can be used for both direct purification of DNA products and recovery of DNA from gels. 2.The entire operation process does not require centrifugation, and more than 80% of DNA fragments ranging from 100 bp to 10 kb can be recovered in just 30 minutes.
DNA Bisulfite Conversion Kit	G3639-50T	Servicebio	50 T	Using a method of desulfurization and DNA recovery on magnetic beads to increase the yield of transformed DNA, the operation is simple
MethylGold DNA Bisulfite Conversion Kit	G3682-50T	Servicebio	50 T	Conversion of unmethylated cytosine to uracil using silica gel membrane technology with conversion efficiency up to 99% or more

Molecular Biology Related Reagents

■ Nucleic Acid Extraction >DNA Extraction >Column-based

Name	Cat.No.	Brand	Spec.	Notes
Animal Tissue & Cell Total RNA Extraction Kit	G3640-50T	Servicebio	50T	1.Safe and non-toxic, without organic reagents such as phenol and chloroform. 2.It can extract high purity RNA. 3.The entire extraction process can be completed in just 30 minutes.
Polysaccharide Polyphenol Plant Total RNA Extraction Extraction Kit	G3641-50T	Servicebio	50 T	1.Safe and non-toxic, without organic reagents such as phenol and chloroform. 2.It can quickly extract high purity RNA. 3.It can effectively remove impurities such as polysaccharides, polyphenols, and lipids in plant tissues.
Blood Total RNA Purification Kit	G3636-50T	Servicebio	50 T	1.Safe and non-toxic, without organic reagents such as phenol and chloroform. 2.It can efficiently recover high purity total RNA from blood. 3.Convenient and fast, the entire extraction process only takes 1 hour.
Paraffin-embedded Tissue RNA Extraction Kit	G3642-50T	Servicebio	50 T	1.Safe and non-toxic, without organic solvents such as xylene. 2.Convenient and fast, the extraction process can be completed within 1 hour. 3.The RNA yield is high, with high purity and integrity.
Virus DNA/RNA Extraction Kit	G3647-50T	Servicebio	50 T	1. Rapid purification of high quality viral DNA and RNA. 2. Suitable for downstream PCR, cDNA synthesis, RT-qPCR and other molecular biology experiments.
Bacterial Total RNA Extraction Kit	G3644-50T	Servicebio	50 T	1.Simple and fast, the entire extraction process can be completed within 30-40 minutes. 2. High RNA yield and high purity.

■ Nucleic Acid Extraction >RNA Extraction >Bead-based

Name	Cat.No.	Brand	Spec.	Notes
Magnetic Bead-based Animal Tissue/Cell RNA Extraction Kit	G3607-50T	Servicebio	50 T	1.Safe and non-toxic, without organic reagents such as phenol and chloroform. 2.It can extract high purity RNA. 3.Short magnetic separation time, simple operation, no need for multiple centrifugation steps.
Magnetic Bead-based Virus DNA/RNA Extraction Kit	G3608-50T	Servicebio	50 T	
Magnetic Bead-based Blood Total RNA Extraction Kit	G3611-50T	Servicebio	50 T	1.Safe and non-toxic, without organic reagents such as phenol and chloroform. 2.Efficient and fast recovery of high purity total RNA from blood.
Magnetic Bead-based Paraffin- embedded Tissue RNA Extraction Kit.	G3614-50T	Servicebio	50 T	1.Safe and non-toxic, without organic solvents such as xylene. 2.Convenient and fast, the extraction process can be completed within 1 hour. 3.High RNA yield with high purity and integrity.
MagBind Bacterial Total RNA Extraction Kit	G3617-50T	Servicebio	50 T	1. Fast and effective isolation of RNA from bacteria, the extraction process can be completed within 30-40 min 2. The RNA obtained has good integrity, high purity and high yield.

■ Nucleic Acid Electrophoresis Reagent

Name	Cat.No.	Brand	Spec.	Notes
SerRed Nucleic Acid Gel Stain (10000×, Aqueous Solubility)	G3606-100UL	Servicebio	100 µL	Safe and non-toxic, can replace the nucleic acid dye ethidium bromide (EB).
	G3606-500UL	Servicebio	500 µL	
	G3606-5ML	Servicebio	5×1 mL	
Agarose(Electrophoresis-Grade, Low EEO)	GC205013-100g	Servicebio	100 g	High purity and low electro-osmosis, suitable for DNA recovery.



Molecular Biology Related Reagents

Nucleic Acid Electrophoresis Reagent

Name	Cat.No.	Brand	Spec.	Notes
2×RNA Loading Buffer	G3370-500UL	Servicebio	500 μL	The loading buffer is specially designed for RNA sample electrophoresis, and can be used for both regular RNA agarose and acrylamide gel electrophoresis.
6× DNA Loading Buffer	G3011-500UL	Servicebio	500 μL	Six-fold concentrated, with a relatively high density even after dilution to 1×, making it easy to sink during sample loading; It uses bromophenol blue as an indicator, with a clear and visible color.
10×Peach DNA Loading Buffer	G3375-1ML	Servicebio	1 mL	Red indicator, which can avoid black shadows in UV imaging and facilitate the recovery of small fragment gel cutting.
10×Red DNA Loading Buffer	G3376-1ML	Servicebio	1 mL	Red/orange dual-color combination, which can distinguish different sizes of electrophoresis fragments and also avoid black shadows in UV imaging and facilitate the recovery of small fragment gel cutting.
10×Purple DNA Loading Buffer	G3377-1ML	Servicebio	1 mL	Blue/red dual-color combination, which can distinguish different sizes of electrophoresis fragments and also avoid black shadows in UV imaging and facilitate the recovery of small fragment gel cutting.
10×TBE	G3002-250ML	Servicebio	250 mL (10×Concentrated)	Strong buffering capacity, suitable for long-term electrophoresis, with a high resolution and good separation effect for fragments less than 1 kb.
	G3005-1L	Servicebio	1L(Ready-to-use)	
50×TAE	G3001-500ML	Servicebio	500 mL (50×Concentrated)	It is mainly used for DNA agarose gel electrophoresis. For DNA fragment recovery, TAE should be chosen.
	G2151-1L	Servicebio	1L (Ready-to-use)	
20×SSC Buffer	G3015-100ML	Servicebio	100 mL	It is used for denaturation and washing in various hybridization experiments, and can also be used for preparing SDS-PAGE electrophoresis separation gel for nucleic acid hybridization.
10×MOPS Buffer	G3373-100ML	Servicebio	100 mL	Ten-fold concentrated, suitable for RNA formaldehyde denaturing electrophoresis.

DNA Marker

Name	Cat.No.	Brand	Spec.	Notes
GN3K DNA Marker	G3360-01	Servicebio	500 μL	Consists of 8 linear double-stranded DNA bands (100 bp, 250 bp, 500 bp, 750 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp)
	G3360-05	Servicebio	5×500 μL	
GN5K DNA Marker	G3361-01	Servicebio	500 μL	Consists of 9 linear double-stranded DNA bands (100 bp, 250 bp, 500 bp, 750 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 5000 bp)
	G3361-05	Servicebio	5×500 μL	
GN8K DNA Marker	G3362-01	Servicebio	500 μL	Consists of 10 linear double-stranded DNA bands (100 bp, 250 bp, 500 bp, 750 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 5000 bp, 8000 bp)
	G3362-05	Servicebio	5×500 μL	
GN10K DNA Marker	G3363-01	Servicebio	500 μL	GN10K DNA Marker consists of 10 linear double-stranded DNA bands (300 bp, 500 bp, 800 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 5000 bp, 7500 bp, 10000 bp)
	G3363-05	Servicebio	5×500 μL	
GN15K DNA Marker	G3364-01	Servicebio	500 μL	Consists of 9 linear double-stranded DNA bands(500 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 5000 bp, 7500 bp, 10000 bp, 15000 bp)
	G3364-05	Servicebio	5×500 μL	

Molecular Biology Related Reagents

DNA Marker

Name	Cat.No.	Brand	Spec.	Notes
GN100bp DNA Ladder I	G3365-01	Servicebio	500 μL	Consists of 6 linear double-stranded DNA bands (50 bp, 100 bp, 200 bp, 300 bp, 400 bp, 500 bp)
	G3365-05	Servicebio	5×500 μL	
GN100bp DNA Ladder II	G3366-01	Servicebio	500 μL	Consists of 7 linear double-stranded DNA bands (100 bp, 200 bp, 300 bp, 400 bp, 500 bp, 600 bp, 700 bp)
	G3366-05	Servicebio	5×500 μL	
GN100bp DNA Ladder III	G3367-01	Servicebio	500 μL	Consists of 10 linear double-stranded DNA bands (100 bp, 200 bp, 300 bp, 400 bp, 500 bp, 600 bp, 700 bp, 800 bp, 900 bp, 1000 bp)
	G3367-05	Servicebio	5×500 μL	
GN100bp DNA Ladder III plus	G3368-01	Servicebio	500 μL	Consists of 14 linear double-stranded DNA bands (100 bp, 200 bp, 300 bp, 400 bp, 500 bp, 600 bp, 700 bp, 800 bp, 900 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 5000 bp)
	G3368-05	Servicebio	5×500 μL	
GN1000bp DNA Ladder	G3369-01	Servicebio	500 μL	Consists of 12 linear double-stranded DNA bands (300 bp, 500 bp, 800 bp, 1000 bp, 1500 bp, 2000 bp, 3000 bp, 4000 bp, 5000 bp, 6000 bp, 8000 bp, 10000 bp)
	G3369-05	Servicebio	5×500 μL	

RNA Marker

Name	Cat.No.	Brand	Spec.	Notes
RNA Marker 1000	G3371-25UL	Servicebio	25 μL	Consists of 7 high-purity single-stranded RNA molecules, with lengths of 100, 200, 300, 400, 600, 800, and 1000 bases.
RNA Marker 6000	G3372-25UL	Servicebio	25 μL	Consists of 7 high-purity single-stranded RNA molecules, with lengths of 500, 1000, 2000, 3000, 4000, 5000, and 6000 bases.

Reverse Transcription Series

Name	Cat.No.	Brand	Spec.	Notes
SweScript All-in-One Blue RT SuperMix for qPCR (One-Step gDNA Remover)	G3329-50	Servicebio	50 rxns	It can remove genomic DNA remnants from the template during reverse transcription reaction, and the colored dye serves as a good loading buffer tracer
	G3329-100	Servicebio	100 rxns	
SweScript All-in-One RT SuperMix for qPCR (One-Step gDNA Remover)	G3337-50	Servicebio	50 rxns	It can remove genomic DNA remnants from the template during reverse transcription reaction, and the colored dye serves as a good loading buffer tracer
	G3337-100	Servicebio	100 rxns	
SweScript RT I First Strand cDNA Synthesis Kit	G3330-50	Servicebio	50 rxns	It can synthesize cDNA up to 10k in length in as fast as 15 minutes at 42-55°C .
SweScript RT I First Strand cDNA Synthesis Kit	G3330-100	Servicebio	100 rxns	
SweScript RT I First Strand cDNA Synthesis Kit (With gDNA Remover)	G3331-50	Servicebio	50 rxns	It includes gDNA Remover to simplify qPCR primer design and improve result accuracy.
SweScript RT I First Strand cDNA Synthesis Kit (With gDNA Remover)	G3331-100	Servicebio	100 rxns	
SweScript RT II First Strand cDNA Synthesis Kit	G3332-50	Servicebio	50 rxns	It can be done in as fast as 5 minutes at 42-65°C , and is especially suitable for complex structured RNA.
SweScript RT II First Strand cDNA Synthesis Kit	G3332-100	Servicebio	100 rxns	
SweScript RT II First Strand cDNA Synthesis Kit (With gDNA Remover)	G3333-50	Servicebio	50 rxns	It includes gDNA Remover to simplify qPCR primer design and improve result accuracy.
SweScript RT II First Strand cDNA Synthesis Kit (With gDNA Remover)	G3333-100	Servicebio	100 rxns	
miRNA First Strand cDNA Synthesis Kit(Tailing Reaction)	G3334-25	Servicebio	25 rxns	It can efficiently synthesize various first-strand cDNA of miRNA by tailing and reverse transcription simultaneously.



Molecular Biology Related Reagents

Reverse Transcription Series

Name	Cat.No.	Brand	Spec.	Notes
SweScript One-Step RT-PCR Kit	G3335-50	Servicebio	50 rxns	SweScript reverse transcriptase has strong extension ability and thermal stability, and can amplify products up to 8 kb in length.
SweScript One-Step RT-PCR Kit	G3335-100	Servicebio	100 rxns	
SweScript Blue RT SuperMix for PCR	G3338-50	Servicebio	50 rxns	It is specifically designed for first-strand cDNA synthesis, with a product length of at least 15 kb that can be directly used for subsequent PCR reactions. It also includes a colored tracer to reduce loading errors.
SweScript First Strand cDNA Synthesis SuperMix for PCR	G3336-50	Servicebio	50 rxns	It is specifically designed for first-strand cDNA synthesis, with a product length of at least 15 kb that can be directly used for subsequent PCR reactions.
Universal One-Step RT-qPCR Kit	G3345-100	Servicebio	100 rxns	Reverse transcription and qPCR reactions can be performed in the same tube to avoid cross-contamination; color tracer can avoid wrong/missing addition.
U6 Forward PCR Primer (for miRNA qRT-PCR)	G3041-500UL	Servicebio	500 µL	
Universal Reverse PCR Primer (for miRNA qRT-PCR)	G3042-500UL	Servicebio	500 µL	

PCR Series

Name	Cat.No.	Brand	Spec.	Notes
dNTP Mixture (10 mM each)	G3026-01	Servicebio	1 mL	It can be directly used for PCR, RT-PCR, Real-Time PCR, DNA sequencing, DNA labeling, etc.
	G3026-05	Servicebio	5×1 mL	
dNTP Mixture (2.5 mM each)	G3027-01	Servicebio	1 mL	It can be directly used for PCR, RT-PCR, Real-Time PCR, DNA sequencing, DNA labeling, etc.
	G3027-05	Servicebio	5×1 mL	
2× Taq PCR Master Mix	G3302-01	Servicebio	1 mL	It is suitable for routine PCR and colony PCR, and the amplified products can be directly used for TA cloning and agarose gel electrophoresis detection.
	G3302-05	Servicebio	5×1 mL	
2× Fast sTaq PCR Master Mix	G3304-01	Servicebio	1 mL	It is suitable for routine PCR, colony (liquid) PCR, and the amplified products have a 3' end with an "A" base.
	G3304-05	Servicebio	5×1 mL	
2× Fast Pfus PCR Master Mix	G3305-01	Servicebio	1 mL	It is suitable for routine PCR, colony PCR, complex-template PCR, and high-GC template PCR.
	G3305-05	Servicebio	5×1 mL	
2 x Fast High Fidelity PCR Master Mix	G3306-01	Servicebio	1 mL	It is suitable for routine PCR, colony PCR, complex-template PCR, and high-GC content template PCR amplification.
	G3306-05	Servicebio	5×1 mL	
2 x LA PCR Master Mix	G3307-01	Servicebio	1 mL	The amplified products have a 3' end with an "A" base, which can be directly cloned into a T-Vector.
	G3307-05	Servicebio	5×1 mL	
Animal Tissue Direct PCR Kit	G3310-100T	Servicebio	100 T	It can be directly used as a template for PCR amplification, with easy operation.
	G3310-500T	Servicebio	500 T	
Mouse Genotyping Kit	G3311-100T	Servicebio	100 T	It is suitable for amplifying target genes within 2 kb.
	G3311-500T	Servicebio	500 T	
SweScript One-Step RT-PCR Kit	G3335-50	Servicebio	50 rxns	SweScript reverse transcriptase has strong extension ability and thermal stability, and can amplify products up to 8 kb in length.
	G3335-100	Servicebio	100 rxns	
Taq U DNA Polymerase(for bisulfite-treated DNA)	G3346-50	Servicebio	50 rxns	It is used for studying genomic methylation, can read DNA templates containing thymine, and can effectively reduce non-specific annealing of primers.

Molecular Biology Related Reagents

QPCR Series Color Tracing Universal qPCR Mix

Name	Cat.No.	Brand	Spec.	Notes
2×Universal Blue SYBR Green qPCR Master Mix (with UDG)	G3328-01	Servicebio	1 mL	This is a specialized 2× pre-mix for qPCR reactions using the SYBR Green I intercalation fluorescence method. It contains UDG (Uracil-DNA Glycosylase) to prevent cross-contamination caused by PCR amplification products, with a color tracer and no need to adjust ROX concentration, suitable for all qPCR models.
	G3328-05	Servicebio	5×1 mL	
	G3328-15	Servicebio	15×1 mL	
2×Universal Blue SYBR Green qPCR Master Mix With 40×Yellow Template Dilution Buffer	G3326-01	Servicebio	1 mL	It has a color tracer and no need to adjust ROX concentration, suitable for all qPCR models.
	G3326-05	Servicebio	5×1 mL	
	G3326-15	Servicebio	15×1 mL	
2×Universal Blue Probe qPCR Master Mix	G3327-01	Servicebio	1 mL	This is a 2× pre-mix for qPCR reactions using the hydrolysis probe method, with a color tracer and no need to adjust ROX concentration, suitable for all qPCR models.
	G3327-05	Servicebio	5×1 mL	
	G3327-15	Servicebio	15×1 mL	
Universal Colorimetric Probe-based qPCR Premix (2×, Containing UDG).	G3348-01	Servicebio	1 mL	This product is a universal fluorescent quantitative PCR pre-mix based on the probe method, containing a correction dye, compatible with all qPCR equipment, and the blue dye in the pre-mix functions as an indicator.
	G3348-05	Servicebio	5×1 mL	
	G3348-15	Servicebio	15×1 mL	

QPCR Series Conventional qPCR Mix

Name	Cat.No.	Brand	Spec.	Notes
2× SYBR Green qPCR Master Mix (None ROX)	G3320-01	Servicebio	1 mL	This is suitable for fluorescent quantitative PCR instruments that do not require ROX correction for qPCR reactions using the dye method, and a fast version can complete the reaction in 30 minutes.
	G3320-05	Servicebio	5 mL	
	G3320-15	Servicebio	15 mL	
2× Fast SYBR Green qPCR Master Mix (None ROX)	G3323-01	Servicebio	1 mL	
	G3323-05	Servicebio	5 mL	
	G3323-15	Servicebio	15 mL	
2× SYBR Green qPCR Master Mix (Low ROX)	G3321-01	Servicebio	1 mL	It contains a low concentration of ROX and is suitable for qPCR instruments that require low concentration ROX as a correction dye for qPCR reactions using the dye method, with a fast version that completes the reaction in 30 minutes.
	G3321-05	Servicebio	5 mL	
	G3321-15	Servicebio	15 mL	
2× Fast SYBR Green qPCR Master Mix (Low ROX)	G3324-01	Servicebio	1 mL	
	G3324-05	Servicebio	5 mL	
	G3324-15	Servicebio	15 mL	
2× SYBR Green qPCR Master Mix (High ROX)	G3322-01	Servicebio	1 mL	It contains a high concentration of ROX and is suitable for qPCR instruments that require high concentration ROX as a correction dye for qPCR reactions using the dye method, with a fast version that completes the reaction in 30 minutes.
	G3322-05	Servicebio	5 mL	
	G3322-15	Servicebio	15 mL	
2× Fast SYBR Green qPCR Master Mix (High ROX)	G3325-01	Servicebio	1 mL	
	G3325-05	Servicebio	5 mL	
	G3325-15	Servicebio	15 mL	
2× Multiplex Probe qPCR Master Mix with UDG(None ROX)	G3347-01	Servicebio	1 mL	This product is a probe-based fluorescent quantitative PCR pre-mix (None ROX) suitable for equipment that does not require ROX correction. It contains a blue non-fluorescent dye to prevent sample loading errors.
	G3347-05	Servicebio	5×1 mL	
	G3347-15	Servicebio	15×1 mL	



Molecular Biology Related Reagents

Molecular Cloning DNA Connection

Name	Cat.No.	Brand	Spec.	Notes
pSWE-Topo Zero Cloning Kit	G3022-25T	Servicebio	25 T	It can be rapidly transformed at room temperature (22-37°C) for 5 minutes.
T4 DNA Ligase (5 U/μL)	G3340-50	Servicebio	250 U	It can catalyze sticky or blunt ends and repair single-strand cuts in DNA/RNA.
	G3340-100	Servicebio	500 U	
2 x Universal Ligation Mix	G3341-50	Servicebio	50 T	The ready-to-use 2× premixed liquid for DNA connection is more efficient, and the reaction can be completed at 25°C for 5 minutes.
	G3341-100	Servicebio	100 T	
2×In-Fusion Cloning Mix	G3350-20T	Servicebio	20 T	Incubate on ice for 5 minutes for efficient and rapid seamless DNA cloning.
	G3350-100T	Servicebio	100 T	
2×In-Fusion Cloning Mix Plus	G3351-20T	Servicebio	20 T	Reaction at 50°C for 15-30 minutes is suitable for cloning multiple and large DNA segments.
	G3351-100T	Servicebio	100 T	
Alkaline Phosphatase (Thermosensitive)	G3400-1000U	Servicebio	1000 U	

Molecular Cloning Culture Media

Name	Cat.No.	Brand	Spec.	Notes
LB Agar, Powder	G3101-100ML	Servicebio	100 mL	Widely used medium for bacterial culture.
	G3101-1010ML	Servicebio	10×100 mL	
	G3101-1L	Servicebio	1 L	
LB Broth, Powder	G3102-100ML	Servicebio	100 mL	Widely used medium for bacterial culture, sterilized by high pressure.
	G3102-1010ML	Servicebio	10×100 mL	
	G3102-1L	Servicebio	1 L	
LB Broth, Sterile	G3103-100ML	Servicebio	100 mL	Widely used medium for bacterial culture, sterilized by high pressure.
LB Agar Plate	G3104-0910	Servicebio	10 plates	Ready-to-use and suitable for molecular biology experiments involving the preservation and cultivation of bacteria with different resistance genes.
LB Agar Plate (Kanamycin Resistance)	G3105-0910	Servicebio	10 plates	
LB Agar Plate (Ampicillin Resistance)	G3106-0910	Servicebio	10 plates	
LB Agar Plate (Ampicillin & Kanamycin Resistance)	G3107-0910	Servicebio	10 plates	
Agar	G3054-100G	Servicebio	100 g	Insoluble in cold water, soluble in boiling water, and slowly dissolves in hot water.
Yeast Extract	G3055-500G	Servicebio	500 g	Provides various nutrients for microorganisms
Tryptone	G3056-500G	Servicebio	500 g	Can be used as a primary ingredient in microbial culture media.

Molecular Cloning Antibiotics

Name	Cat.No.	Brand	Spec.	Notes
Hygromycin B (50 mg/mL)	G4020-1ML	Servicebio	1 mL	Hygromycin B kills prokaryotic (bacterial), eukaryotic (e.g., yeast, fungi), and higher mammalian eukaryotic cells by interfering with 70S ribosomal translocations and inducing misreading of mRNA templates and thus inhibiting protein synthesis.
Penicillin G Sodium Salt	GC301003-1g	Servicebio	1 g	It is mainly effective against Gram-positive bacteria. Penicillin has the advantages of strong antibacterial properties, high therapeutic efficacy, and low toxicity.
Ampicillin, Sodium Salt	GC301004-1g	Servicebio	1 g	It inhibits Gram-positive bacteria, Gram-negative bacteria, and anaerobic bacteria.
Streptomycin Sulfate	GC301005-5g	Servicebio	5 g	It acts on both Gram-positive and Gram-negative bacteria
Kanamycin	GC301008-1g	Servicebio	1 g	It acts on both Gram-positive and Gram-negative bacteria, as well as chlamydia.
	GC301008-5g	Servicebio	5 g	

Molecular Biology Related Reagents

Molecular Cloning Antibiotics

Name	Cat.No.	Brand	Spec.	Notes
Chloramphenicol	GC301018-5g	Servicebio	5 g	It has an inhibitory effect on Gram-negative and Gram-positive bacteria, and can also be used to screen for transformed cells containing the chloramphenicol resistance gene.

RNA Synthesis

Name	Cat.No.	Brand	Spec.	Notes
T7 High Yield Transcription Kit	G3021-50T	Servicebio	50 T	Used for in vitro translation, RNase protection assays, hybridization probe labeling, RNA splicing, and other biological experiments.
Inorganic Pyrophosphatase (E.coli)	G3420-100U	Servicebio	100 U	It can increase the yield of in vitro transcribed RNA, increase DNA yield in PCR reactions, and remove PPi contaminants from reagents used for SNP genotyping based on pyrophosphate detection.
Inorganic Pyrophosphatase (Thermostable)	G3421-200U	Servicebio	200 U	

Molecular Experimental Water

Name	Cat.No.	Brand	Spec.	Notes
DEPC Water	G3004-100ML	Servicebio	100 mL, 100 bottles/ctn	It can be used in various reaction systems that contain RNA, as well as other reaction systems that require RNase-, DNase-, and proteinase-free conditions.
Water, PCR Grade	G3028-1ML	Servicebio	10×1 mL	It is suitable for all PCR and RT-PCR or related experiments in various reaction systems that contain RNA.
Water Nuclease-Free	G4700-500ML	Servicebio	500 mL, 25 bottles/ctn	Non-DEPC-treated nucleic acid-free ultrapure water can be used for nucleic acid-related molecular biology experiments and routine biological experiments.
Pure Water, Laboratory Use Only	G4701-500ML	Servicebio	500 mL, 25 bottles/ctn	Water prepared by EDI and distillation treatment can be used in cellular experiments, molecular experiments, WB, IHC, and other biological experiments.

Molecular Biology Related Reagents

Name	Cat.No.	Brand	Spec.	Notes
Recombinant Proteinase K(20 mg/mL)	G1234-1ML	Servicebio	1 mL	Contains a mutant type of enzyme with better performance, which can be used to digest various proteins in molecular biology, cell biology, immunohistochemistry, and other related experiments.
	G1234-500ML	Servicebio	500 mL	
Recombinant Proteinase K (Powder)	G1237-500MG	Servicebio	500 mg	
	G1237-1G	Servicebio	1 g	
	G1237-10G	Servicebio	10 g	
	G1237-100G	Servicebio	100 g	
	G1237-1KG	Servicebio	1000 g	
Recombinant RNase A(10mg/mL)	G3405-200UL	Servicebio	200 μL	Contains a recombinant RNase A with better performance, no DNase or Protease, which can be used to purify DNA in molecular biology and cell biology experiments.
	G3405-1ML	Servicebio	1 mL	
dsDNase (Thermolabile)	G3408-50UL	Servicebio	50 μL	Thermosensitive, it can safely and quickly remove genomic DNA.
Alkaline Phosphatase (Thermosensitive)	G3400-1000U	Servicebio	1000 U	Can rapidly dephosphorylate.
pH Electrode Protection Solution	G3050-100ML	Servicebio	100 mL	It can protect the electrode and extend its service life.

Molecular Biology **Related Reagents**

■ mRNA Synthesis Related Enzymes

Name	Cat.No.	Brand	Spec.	Notes
T7 RNA Polymerase	G3402-5000U	Servicebio	5000 U	Mainly used for in vitro RNA synthesis, T7 RNA polymerase-mediated biosensors, etc.
RNase Inhibitor	G3414-10KU	Servicebio	10 KU	Used for cDNA synthesis in RT-PCR, in vitro RNA transcription, in vitro protein synthesis, and other applications that require high RNA integrity.
RNase Inhibitor, Murine	G3423-10KU	Servicebio	10 KU	Has higher antioxidant activity, more suitable for experiments sensitive to reducing agents.
RNase Inhibitor, Human	G3424-10KU	Servicebio	10 KU	
T4 RNA ligase I	G3437-1000U	Servicebio	1000 U	Suitable for ssRNA intermolecular ligation, ssDNA and ssRNA intermolecular ligation, ssRNA end labeling, etc.; it can be inactivated by heating at 65°C for 15 min.
Poly(A) Polymerase	G3453-500U	Servicebio	500 U	Mainly used for RNA end labeling, mRNA in vitro synthesis, etc.
Vaccinia Capping Enzyme	G3454-500U	Servicebio	500 U	Can add a 7-methylguanosine cap structure (m7Gppp, Cap 0) to the 5' end of RNA, mainly used for in vitro mRNA synthesis.
mRNA Cap 2'-O-Methyltransferase	G3455-2000U	Servicebio	2000 U	Can add a methyl to the 2'-O position of the first nucleotide adjacent to the cap structure at the 5' end of RNA to form a Cap-1 structure, mainly used for in vitro mRNA synthesis.
Inorganic Pyrophosphatase (Yeast)	G3460-100U	Servicebio	100 U	Inorganic pyrophosphatase (PPase), mainly used to increase RNA yield in in vitro transcription, increase DNA yield in PCR reactions, remove PPi contaminants in reagents used for SNP genotyping using pyrophosphate detection, etc.

■ Reverse Transcriptase/RNase Inhibitor

Name	Cat.No.	Brand	Spec.	Notes
RNase Inhibitor	G3414-10KU	Servicebio	10 KU	Used for cDNA synthesis in RT-PCR, in vitro RNA transcription, in vitro protein synthesis, and other applications that require high RNA integrity.
SweScript Reverse Transcriptase I	G3415-10KU	Servicebio	10 KU	Based on the modified wild-type M-MLV, the reverse transcriptase has no RNase H activity, and has greatly improved thermal stability and synthesis efficiency. It can efficiently synthesize cDNA in the range of 42-55°C and can synthesize cDNA up to 10 kb in length.
SweScript Reverse Transcriptase II	G3416-10KU	Servicebio	10 KU	An upgraded version of the first-generation reverse transcriptase, which also has no RNase H activity, can efficiently synthesize cDNA in the range of 42-65°C , and the reverse transcription reaction can be completed in as fast as 5 minutes. It is especially suitable for reverse transcription of complex RNA structures.
RNase Inhibitor	G3423-10KU	Servicebio	10 KU	It has higher antioxidant activity and is more suitable for experiments sensitive to reducing agents.
RNase Inhibitor	G3424-10KU	Servicebio	10 KU	

■ Ligase

Name	Cat.No.	Brand	Spec.	Notes
T4 DNA Ligase (5 U/μL)	G3340-100	Servicebio	500 U	It can catalyze sticky or blunt end, as well as repair single-strand nicks in DNA/RNA.
	G3340-50	Servicebio	250 U	
T4 RNA ligase I	G3437-1000U	Servicebio	1000 U	A heat-stable DNA ligase that catalyzes the formation of a phosphodiester bond between the 5'-phosphate and 3'-hydroxyl groups of two adjacent DNA strands.
Taq DNA Ligase	G3459-2000U	Servicebio	2000 U	It is a heat-stable DNA ligase that can catalyze the formation of a phosphodiester bond between the 5'-phosphate and 3'-hydroxyl of two adjacent DNA strands.

Recombinant Proteins / Enzymes

■ Phosphatase/Kinase

Name	Cat.No.	Brand	Spec.	Notes
Alkaline Phosphatase (Thermosensitive)	G3400-1000U	Servicebio	1000 U	It can non-specifically catalyze the removal of phosphate groups from 5' or 3' ends of DNA, RNA, dNTPs, and rNTPs.
T4 Polynucleotide Kinase	G3458-500U	Servicebio	500 U	It is mainly used for 5' end labeling of DNA and RNA, as well as for phosphorylation of 5' ends of DNA adapters.

■ Pyrophosphatase

Name	Cat.No.	Brand	Spec.	Notes
Inorganic Pyrophosphatase (E.coli)	G3420-100U	Servicebio	100 U	It is mainly used to increase RNA yield in in vitro transcription, increase DNA yield in PCR reactions, remove PPi contaminants in reagents used for SNP genotyping using pyrophosphate detection, etc.
Inorganic Pyrophosphatase (Thermostable)	G3421-200U	Servicebio	200 U	
Inorganic Pyrophosphatase (Yeast source)	G3460-100U	Servicebio	100 U	Inorganic pyrophosphatase (PPase) is mainly used to increase RNA yield in in vitro transcription, increase DNA yield in PCR reactions, and remove PPi contaminants in reagents used for SNP genotyping using pyrophosphate detection, etc.

■ Nuclease/Topoisomerase

Name	Cat.No.	Brand	Spec.	Notes
Recombinant DNase I (RNase-free)	G3342-10KU	Servicebio	10 KU	It specifically degrades DNA and cannot degrade RNA, and is used for preparing RNA samples without DNA.
	G3342-500U	Servicebio	500 U	
DNA Topoisomerase I (Vaccinia Virus)	G3401-1000U	Servicebio	1000 U	It has a DNA relaxing activity and is used for connecting DNA vectors and recombinant fragments, repairing missing bases, and connecting adapters, etc.
Recombinant RNase A(10mg/mL)	G3405-200UL	Servicebio	200 μL	Containing a more efficient recombinant RNase A and with no DNase or protease, it can be used to purify DNA in molecular biology and cell biology experiments.
	G3405-1ML	Servicebio	1 mL	
Benzonase Nuclease (His tag)	G3406-50KU	Servicebio	50 KU	Also known as a broad-spectrum nucleic acidase, it is often used to remove nucleic acid from biological products such as recombinant proteins and virus vaccines. This product has a His tag and can be removed by nickel column absorption.
dsDNase (Thermolabile)	G3408-50UL	Servicebio	50 μL	It is heat-sensitive and can quickly and safely remove genomic DNA.
RNase H (E.coli)	G3417-100U	Servicebio	100 U	It specifically hydrolyzes RNA in DNA-RNA hybrid chains and cannot hydrolyze single-stranded or double-stranded DNA or RNA. It is mainly used for removing mRNA before cDNA second-strand synthesis, removing poly(A) in mRNA hybridized with poly(dT), and achieving site-specific RNA cleavage through DNA sequences, etc.
Thermostable RNase H	G3418-250U	Servicebio	250 U	It remains active at higher temperatures (above 65°C) and has similar enzymatic properties to E.coli RNase H.
Uracil-DNA Glycosylase (UDG)	G3419-1000U	Servicebio	1000 U	UDG is mainly used to eliminate product contamination during PCR amplification.
Cas9 Nuclease(SpCas9)	G3425-50PMOL	Servicebio	50 pmol	It is used for in vitro gRNA screening and specific double-stranded DNA cutting guided by gRNA, etc.



Recombinant Proteins / Enzymes

Nuclease/Topoisomerase

Name	Cat.No.	Brand	Spec.	Notes
Cas9(D10A) Nickase	G3426-50PMOL	Servicebio	50 pmol	It is used for specific single-stranded or double-stranded DNA breaks guided by in vitro gRNA, etc.
Cas9(H840A) Nickase	G3427-50PMOL	Servicebio	50 pmol	It is used for specific single-stranded or double-stranded DNA breaks guided by in vitro gRNA, etc.
Lba Cas12a (Cpf I) Nuclease	G3433-50PMOL	Servicebio	50 pmol	It is a double-stranded DNA endonuclease with gene editing efficiency similar to Cas9 but with lower off-target rates.
Tth Argonaute (TtAgo)	G3434-50PMOL	Servicebio	50 pmol	Suitable for in vitro single-stranded DNA, double-stranded DNA shearing, etc.; active within the temperature range of 65-85 °C , the conventional reaction temperature is 75-80 °C .
Lambda Exonuclease	G3439-1000U	Servicebio	1000 U	It is a 5'-3' deoxyribonucleic acid exonuclease suitable for the production of single-stranded PCR products, DNA single-stranded conformational polymorphism analysis, rolled-loop amplification, and PCR product cloning.
Benzonase Nuclease	G3461-50KU	Servicebio	50 KU	Also known as a broad-spectrum nucleic acidase, it is often used to remove nucleic acid from biological products such as recombinant proteins and virus vaccines.
Ribonuclease R (RNase R)	G3462-500U	Servicebio	500 U	It is mainly used for gene expression and alternative splicing research, as well as enriching circular RNAs or lariat RNAs.
T5 Exonuclease	G3463-1000U	Servicebio	1000 U	It is mainly used for Gibson Assembly or other seamless cloning, degradation of linear and deficient plasmid DNA, etc.
Exonuclease I (E.coli)	G3464-3000U	Servicebio	3000 U	It has very high specificity for single-stranded DNA and cannot degrade double-stranded DNA and RNA. It is mainly used to remove residual primers after PCR or ssDNA fragments in the reaction system.
Exonuclease III (E.coli)	G3465-5000U	Servicebio	5000 U	It is mainly used for single-stranded template preparation, site-directed mutagenesis, and chain-specific probe preparation for DNA dideoxy sequencing.

DNA/RNA Polymerase

Name	Cat.No.	Brand	Spec.	Notes
T7 RNA Polymerase	G3402-5000U	Servicebio	5000 U	Main applications: in vitro RNA synthesis, T7 RNA polymerase-mediated biosensors, etc.
Bst DNA Polymerase, Large Fragment	G3403-1600U	Servicebio	1600 U	It is mainly used for isothermal amplification reactions such as LAMP and RCA.
Terminal Deoxynucleotidyl Transferase	G3412-50UL	Servicebio	50 µL	It is applied in the synthesis of homopolymers, heteropolymers; 3' hydroxyl end homopolymer tailing of linear double-stranded DNA; labeling of oligonucleotides or DNA 3' hydroxyl ends; 5'-RACE (Rapid Amplification of cDNA Ends); in situ localization of cell apoptosis, etc.
SweScript Reverse Transcriptase I	G3415-10KU	Servicebio	10 KU	Based on the wild-type M-MLV modified reverse transcriptase with no RNase H activity, the thermal stability and synthesis efficiency have been greatly improved, which can efficiently synthesize cDNAs in the range of 42-55° C, and can synthesize cDNAs up to 10 kb in length.
SweScript Reverse Transcriptase II	G3416-10KU	Servicebio	10 KU	The upgraded version of the first-generation reverse transcriptase, which is also RNase H-free, can efficiently synthesize cDNA in the range of 42-65° C and can complete the reverse transcription reaction in as fast as 5 min, which is especially suitable for reverse transcription of RNAs with complex structures.

Recombinant Proteins / Enzymes

DNA/RNA Polymerase

Name	Cat.No.	Brand	Spec.	Notes
Bsu DNA polymerase, Large Fragment	G3432-250U	Servicebio	250 U	It is a DNA polymerase fragment with 5' → 3' DNA polymerase activity but lacks 3'-5' and 5'-3' exonuclease activity.
Taq DNA Polymerase	G3441-1000U	Servicebio	1000 U	This product is a Taq DNA polymerase mutant that amplifies products with an "A" base at the 3' end, and it can effectively amplify DNA fragments within 7 kb.
Fast Taq DNA Polymerase	G3442-1000U	Servicebio	1000 U	This product is a Taq DNA polymerase mutant that amplifies products with an "A" base at the 3' end, and it can effectively amplify DNA fragments within 10 kb.
Fast Pfu DNA Polymerase	G3443-200U	Servicebio	200 U	It is a DNA polymerase fragment with 5' → 3' DNA polymerase activity but lacks 3'-5' and 5'-3' exonuclease activity.
Fast High Fidelity DNA Polymerase	G3444-200U	Servicebio	200 U	It has ultra-high fidelity, 5'-3' polymerase activity and 3'-5' exonuclease activity, and produces blunt-ended amplification products. It is suitable for routine PCR, colony PCR, complex templates and high GC content template PCR amplification. It can amplify DNA fragments up to 14 kb long.
Phi29 DNA Polymerase	G3448-300U	Servicebio	300 U	Mainly used for rolling circle amplification (RCA), genome amplification sequencing, etc.
Poly(A) Polymerase	G3453-500U	Servicebio	500 U	Main applications: RNA end labeling, mRNA synthesis in vitro, etc.
T4 DNA Polymerase	G3456-150U	Servicebio	150 U	It is mainly used for blunt-end modification of DNA 5' or 3' protruding ends, labeling of DNA probes synthesis, site-directed mutagenesis, etc.
DNA polymerase I, Large (Klenow) Fragment	G3457-100U	Servicebio	100 U	It is mainly used for blunt-end modification of double-stranded DNA 5' or 3' protruding ends, 5' end labeling, Sanger dideoxy DNA sequencing, cDNA second-strand synthesis, site-directed mutagenesis, etc.
DNA Polymerase I (E.coli)	G3478-500U	Servicebio	500 U	It retains 5'-3' polymerase activity, double-strand-specific 5'-3' exonuclease activity, and single-strand-specific 3'-5' exonuclease activity.

Glycoscience Related Tool Enzyme

Name	Cat.No.	Brand	Spec.	Notes
Peptide-N-Glycosidase F (PNGase F)	G3468-25000U	Servicebio	25000 U	It can hydrolyze high-mannose, hybrid and complex oligosaccharide glycoproteins linked by asparagine, mainly used for removing N-glycosylation of proteins.
Endoglycosidase H (Endo H)	G3469-25000U	Servicebio	25000 U	It can specifically cleave high-mannose type structures and certain hybrid-type glycoproteins linked by β-1,4-glycosidic bonds, mainly used for removing N-glycosylation of proteins.



Recombinant Proteins / Enzymes

Proteinase

Name	Cat.No.	Brand	Spec.	Notes
Recombinant Proteinase K (20 mg/mL)	G1234-1ML	Servicebio	1 mL	This is a mutated enzyme with better performance in recombinant expression, which can be used for digesting various proteins in molecular biology, cell biology, immunohistochemistry and related experiments.
	G1234-500ML	Servicebio	500 mL	
	G1237-100G	Servicebio	100 g	
	G1237-10G	Servicebio	10 g	
	G1237-1G	Servicebio	1 g	
	G1237-1KG	Servicebio	1000 g	
Recombinant Proteinase K (Powder)	G1237-500MG	Servicebio	500 mg	
Recombinant TEV Protease (His-tag)	G3409-5000U	Servicebio	5000 U	It can remove MBP, GST, His or other tag proteins in fused proteins.
Recombinant HRV 3C Protease (His-tag)	G3410-1000U	Servicebio	1000 U	It can remove MBP, GST, His or other tag proteins in fused proteins.
Recombinant SUMO Protease (Ulp1, His-tag)	G3411-2000U	Servicebio	2000 U	It can remove SUMO tag proteins in fused proteins.
Recombinant Enterokinase (His tag)	G3429-500U	Servicebio	500 U	1. High purity, free of nuclease and other protease activities. 2. Stable, with a wide pH range (pH 4.5-9.5) and a wide temperature range (5-45° C).
Recombinant Trypsin (Powder)	G3440-10MG	Servicebio	10 mg	It has higher enzymatic activity and purity and can replace natural trypsin for the production of recombinant insulin, cell culture, cell fermentation, protein hydrolysis, etc.
	G3440-100MG	Servicebio	100 mg	

Industrial Grade Proteinase

Name	Cat.No.	Brand	Spec.	Notes
Recombinant Proteinase K (20 mg/mL)	G1234-1ML	Servicebio	1 mL	This mutated enzyme with better performance in recombinant expression can be used for digesting various proteins in molecular biology, cell biology, immunohistochemistry and related experiments.
	G1234-500ML	Servicebio	500 mL	
	G1237-100G	Servicebio	100 g	
	G1237-10G	Servicebio	10 g	
	G1237-1G	Servicebio	1 g	
	G1237-1KG	Servicebio	1000 g	
Recombinant Proteinase K (Powder)	G1237-500MG	Servicebio	500 mg	
	G3342-10KU	Servicebio	10 KU	It specifically degrades DNA and cannot degrade RNA, which is used for preparing RNA samples without DNA.
Recombinant DNase I (RNase-free)	G3342-500U	Servicebio	500 U	
Recombinant Firefly Luciferase	G3404-1ML	Servicebio	1 mL	It requires ATP, molecular oxygen and the heterocyclic compound luciferin to produce light in a two-step reaction, mainly used for detecting and quantifying ATP using biological fluorescent reagents or as a necessary raw material for fluorescence enzyme research and assay kit production.
Recombinant RNase A(10mg/mL)	G3405-200UL	Servicebio	200 µL	This mutated RNase A with better performance does not contain DNase or Protease and can be used for purifying DNA in molecular biology and cell biology experiments.
	G3405-1ML	Servicebio	1 mL	
Benzonase Nuclease (His tag)	G3406-50KU	Servicebio	50 KU	Also known as a broad-spectrum nucleic acid nuclease, it is commonly used to remove nucleic acids in biological products such as recombinant proteins and viral vaccines. This product has a His-tag and can be removed by nickel column absorption.
Recombinant Lysozyme(Human)	G3407-50MG	Servicebio	1 mL	It is an enzyme that hydrolyzes the 1,4-β-glycosidic bond between N-acetylmuramic acid and N-acetylglucosamine residues in peptidoglycans and between N-acetylglucosamine residues in chitosan.

Recombinant Proteins / Enzymes

Industrial Grade Proteinase

Name	Cat.No.	Brand	Spec.	Notes
dsDNase (Thermolabile)	G3408-50UL	Servicebio	50 µL	It is thermosensitive and can safely and rapidly remove genomic DNA.
Cas9 Nuclease(SpCas9)	G3425-50PMOL	Servicebio	50 pmol	In vitro gRNA screening, in vitro gRNA-guided specific double-stranded DNA cleavage, etc.
Cas9(D10A) Nickase	G3426-50PMOL	Servicebio	50 pmol	In vitro gRNA guides specific single-strand breaks or double-strand DNA breaks in double-stranded DNA.
Cas9(H840A) Nickase	G3427-50PMOL	Servicebio	50 pmol	In vitro gRNA guides specific single-strand breaks or double-strand DNA breaks in double-stranded DNA.
Glutathione Reductase (Recombinant)	G3428-500UL	Servicebio	500 µL	A flavin-containing oxidoreductase that is pure and free of other heteroprotein activities.
Recombinant Streptavidin (Freeze-Dried Powder)	G3430-5MG	Servicebio	5 mg	It contains a His-tag and has the same affinity properties as naturally extracted streptavidin, but with higher purity. It can not only be coupled with enzyme, luciferin and other active substances, but also with solid phase carriers such as magnetic beads and microspheres.
	G3430-100MG	Servicebio	100 mg	
Streptavidin (HRP conjugated)	G3431-200UL	Servicebio	200 µL	HRP-labeled streptavidin is mainly used to detect molecules labeled with biotin (such as nucleic acids, proteins, antibodies, etc.) in ELISA, Western blotting, immunohistochemistry, in situ hybridization, Southern blotting, Northern blotting, etc.
Recombinant Trypsin(Powder)	G3440-10MG	Servicebio	10 mg	It has higher enzymatic activity and purity and can replace natural trypsin for recombinant insulin production, cell culture, cell fermentation, protein digestion, etc.
	G3440-100MG	Servicebio	100 mg	
Benzonase Nuclease	G3461-50KU	Servicebio	50 KU	Also known as a broad-spectrum nucleic acid nuclease, it is commonly used to remove nucleic acids in biological products such as recombinant proteins and viral vaccines.
Recombinant Renilla luciferase	G3470-1ML	Servicebio	1 mL	It catalyzes chymotrypsin in the presence of oxygen molecules, emitting the strongest bioluminescence wavelength at around 465nm.

Restriction Endonuclease

Name	Cat.No.	Brand	Spec.	Notes
SweFast Cut HindIII	G3501-500T	Servicebio	500 T	High enzyme activity, precise completion of the enzymatic reaction within 5-15 min, suitable for rapid cutting of plasmid DNA, PCR products, genomic DNA, etc.
SweFast Cut EcoRI	G3504-500T	Servicebio	500 T	
SweFast Cut KpnI	G3506-100T	Servicebio	100 T	
SweFast Cut NcoI	G3507-100T	Servicebio	100 T	
SweFast Cut NheI	G3514-100T	Servicebio	100 T	
SweFast Cut XbaI	G3515-100T	Servicebio	100 T	
SweFast Cut FspI	G3518-100T	Servicebio	100 T	
SweFast Cut MluI	G3520-100T	Servicebio	100 T	
SweFast Cut NdeI	G3521-100T	Servicebio	100 T	
SweFast Cut TaqI	G3522-100T	Servicebio	100 T	
SweFast Cut PaeR7I	G3523-100T	Servicebio	100 T	
SweFast Cut DpnII	G3527-100T	Servicebio	100 T	
SweFast Cut ApaLI	G3528-100T	Servicebio	100 T	



Recombinant Proteins / Enzymes

Antibody Purification

Name	Cat.No.	Brand	Spec.	Notes
Recombinant Protein A-Cys, His-tag (alkali-resisting)	G3473-10MG	Servicebio	10 mg	It not only removes the binding site with Fab, enhances the specificity of recombinant protein A to bind with Fc, but also improves the stability and alkali resistance of recombinant protein A.
	G3473-100MG	Servicebio	100 mg	
Recombinant Protein G-Cys, His-tag	G3474-10MG	Servicebio	10 mg	By removing other unnecessary structures, it can specifically bind to the Fc or Fab region of the IgG antibody molecule, with higher affinity for most mammalian IgGs.
	G3474-100MG	Servicebio	100 mg	
Recombinant Protein L-Cys, His-tag	G3475-10MG	Servicebio	10 mg	Only the region that binds to the antibody is retained, mainly binding with the kappa light chain, without interfering with the antigen binding site. This allows Protein L to bind to a wider range of Ig classes and subclasses.
	G3475-100MG	Servicebio	100 mg	

Molecular Biology Related Consumables

PCR Tube

Name	Cat.No.	Brand	Spec.
PCR Tube, Flat Lid, Enzyme-free, 200 µL	PCR-02-FC	Servicebio	1000 pcs/box, 10 boxes/ctn
PCR 8-Strip Tubes, 100 µL	PCR-0801-FC	Servicebio	125 pcs/box, 10 boxes/ctn
PCR 8-Strip Tubes, White, 100 µL	PCR-0801W-FC	Servicebio	125 pcs/box, 10 boxes/ctn
PCR 8-Strip Tubes, Transparent, 200 µL	PCR-0802-FC	Servicebio	125 pcs/box, 10 boxes/ctn
PCR 8-Strip Tubes, White, 200 µL	PCR-0802W-FC	Servicebio	125 pcs/box, 10 boxes/ctn

PCR Plate

Name	Cat.No.	Brand	Spec.
PCR Plate (Transparent), 0.1 mL Half-skirted	PCR-9601-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.1 mL Non-skirted	PCR-9601-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Half-skirted	PCR-9601W-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.1 mL Non-skirted	PCR-9601W-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Half-skirted	PCR-9602-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (Transparent), 0.2 mL Non-skirted	PCR-9602-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Half-skirted	PCR-9602W-HS	Servicebio	10 pcs/ctn, 10 boxes/ctn
PCR Plate (White), 0.2 mL Non-skirted	PCR-9602W-NS	Servicebio	10 pcs/ctn, 10 boxes/ctn

Molecular Biology Related Consumables

PCR Sealing Film

Name	Cat.No.	Brand	Spec.
Fluorescence Quantitative PCR Sealing Film (Pressure-Sensitive, Highly Adhesive)	G6065-25	Servicebio	25 pcs/box
	G6065-100	Servicebio	100 pcs/box
Fluorescence Quantitative PCR Sealing Film (Highly Adhesive)	G6067-100	Servicebio	100 pcs/box
Fluorescence Quantitative PCR Sealing Film (Pressure-Sensitive)	G6068-100	Servicebio	100 pcs/box
Fluorescent quantitative PCR sealing film (pressure sensitive and high viscosity plus type)	G6069-100	Servicebio	100 pcs/box

Deep Well Plate / Magnetic Tips Combs

Name	Cat.No.	Brand	Spec.
96 Magnetic Tips Combs ,V-shape Bottom, 2 mL	CT-96V-L	Servicebio	96-well 2mL V-bottom 2 pcs/bag
96-well Deep Well Plate	KB-96U16-L	Servicebio	1 pcs/bag(1.6mL U-bottom)
96 -well Deep Well Plate	KB-96U20-L	Servicebio	1 pcs/bag (2.2mL U-bottom)
96-well Deep well plate	KB-96V20-L	Servicebio	1 pcs/bag (2.2mL U-bottom)

Centrifuge Tube

Name	Cat.No.	Brand	Spec.
Centrifuge Tube, 1.5ml (Enzyme-free)	EP-150-M	Servicebio	500 pcs/bag, 10 bags/ctn
Centrifuge Tube, 1.5ml (Sterile, Enzyme-free) Individual Package	EP-150X-J	Servicebio	10 pcs/pack, 25 packs/bag, 10 bags/ctn
Centrifuge Tube, 2ml (Enzyme-free)	EP-200-M	Servicebio	500 pcs/pack, 10 bags/ctn
Centrifuge Tube, 2ml (Sterile, Enzyme-free) Individual Package	EP-200X-J	Servicebio	10 pcs/pack, 25packs/bag, 10 bags/ctn

Petri Dish

Name	Cat.No.	Brand	Spec.
60 mm Petri Dish	BPD-60	Servicebio	20 sets/bag, 500sets/ctn
90 mm Petri Dish	BPD-90	Servicebio	20 sets/bag, 500sets/ctn

Reagent Tube

Name	Cat.No.	Brand	Spec.
Virus Sampling Tube,10 mL	VT-1000-B-J	Servicebio	500 pcs/ctn
Virus Sampling Tube,30 mL	EP-3020	Servicebio	500 pcs/ctn
0.5 mL Screw Cap Tube (Sterile, DNase&RNase Free, Rubber Ring)	ST-50-WHR-J	Servicebio	500 pcs/bag, 10 bags/ctn
0.5 mL Screw Cap Tube (Sterile,, Rubber Ring)	ST-50-WHR-M	Servicebio	500 pcs/bag, 10 bags/ctn
1.5 mL Screw Cap Tube (Sterile, DNase&RNase Free, Rubber Ring)	ST-150-WHR-J	Servicebio	500 pcs/bag, 10 bags/ctn
1.5 mL Screw Cap Tube (Sterile, Rubber Ring)	ST-150-WHR-M	Servicebio	500 pcs/bag, 10 bags/ctn
2.0 mL Screw Cap Tube (Sterile, DNase&RNase Free, Rubber Ring)	ST-200-WHR-J	Servicebio	500 pcs/bag, 10 bags/ctn
2.0 mL Screw Cap Tube (Sterile, Rubber Ring)	ST-200-WHR-M	Servicebio	500 pcs/bag, 10 bags/ctn
0.5 mL Screw Cap Tube (Sterile)	ST-50-M	Servicebio	Servicebio
1.5 mL Screw Cap Tube (Sterile)	ST-150-M	Servicebio	Servicebio
2.0 mL Screw Cap Tube (Sterile)	ST-200-M	Servicebio	Servicebio



Molecular Biology Related Instruments

Homogenizer

Item Name	Cat.No.	Brand	Packing Spec.
3D Tissue Homogenizer (Low-temperature)	KZ-5F-3D	Servicebio	-40 °C
	SWE-FP	Servicebio	-50 °C , with freezing table
Tissue Homogenizer (Low-temperature)	KZ-III-FP	Servicebio	-40 °C
	KZ-III-F	Servicebio	-10 °C
	KZ-III-96	Servicebio	96-well Plate, Room Temperature
Tissue Homogenizer (Room Temperature)	KZ-III	Servicebio	Room Temperature

Grinding Tube

Item Name	Cat.No.	Brand	Packing Spec.
2.0 mL Grinding Tube, Enzyme Free	HT-200-M	Servicebio	500 pcs/bag,10 bags/ctn

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Tissue Homogenizer Adapters	SWE-FP-D524	Servicebio	0.5ML×24
	SWE-FP-0224	Servicebio	2ML×24
	SWE-FP-0224S	Servicebio	2ML×24 (Solid)
	SWE-FP-0232	Servicebio	2ML×32
	SWE-FP-0248	Servicebio	2ML×48
	SWE-FP-0248S	Servicebio	2ML×48 (Solid)
	SWE-FP-0260	Servicebio	2ML×60
	SWE-FP-0512	Servicebio	5ML×12
	SWE-FP-1010	Servicebio	10×10 mL
	SWE-FP-0296	Servicebio	2ML×96
	SWE-FP-9602	Servicebio	96-well plate×2
	SWE-FP-0506B	Servicebio	Steel Can 5ML×6
	SWE-FP-1508B	Servicebio	Steel Can 15ML×8
	SWE-FP-3004B	Servicebio	Steel Can 30ML×4
	SWE-FP-5002B	Servicebio	Steel Can 50ML×2
	SWE-FP-3004Z	Servicebio	Polytetrafluoroethylene 30ML×4
	SWE-FP-5002Z	Servicebio	Polytetrafluoroethylene 50ML×2
	SWE-3D-0224	Servicebio	3D 2ML×24
	SWE-3D-0512	Servicebio	3D 5ML×12

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Tissue Homogenizer Through-Hole Plum Handle	SWR-YMY-WG-55	Servicebio	Piece
Tissue Homogenizer Stainless Steel Nut	SWR-YMY-WG-57	Servicebio	Piece



Molecular Biology Related Instruments

Beads Pen

Name	Cat.No.	Brand	Spec.	Remark
Beads Pen(Sterile)	SYM-02B	Servicebio	Piece (Steel Beads 2 mm)	20 mL 90 g (2000 pcs)
	SYM-03B	Servicebio	Piece (Steel Beads 3 mm)	20 mL 90 g (600 pcs)
	SYM-04B	Servicebio	Piece (Steel Beads 4 mm)	20 mL 90 g (400 pcs)
Beads Pen (Sterile, DNase & RNase Free)	SYM-02Z	Servicebio	Piece (Zirconia Beads 2 mm)	20 mL 70 g (2000 pcs)
	SYM-03Z	Servicebio	Piece (Zirconia Beads 3 mm)	20 mL 70 g (600 pcs)
	SYM-04Z	Servicebio	Piece (Zirconia Beads 4 mm)	20 mL 70 g (400 pcs)

Grinding Beads

Item Name	Cat.No.	Brand	Packing Spec.
Grinding Beads (Steel)	G0101-200G	Servicebio	1 mm 200 g
	G0102-200G	Servicebio	2 mm 200 g
	G0103-200G	Servicebio	3 mm 200 g
	G0104-200G	Servicebio	4 mm 200 g
	G0201-150G	Servicebio	1 mm 150 g
	G0202-150G	Servicebio	2 mm 150 g
Grinding Beads (Zirconia)	G0203-150G	Servicebio	3 mm 150 g
	G0204-150G	Servicebio	4 mm 150 g
	G0210-100G	Servicebio	0.1 mm 100 g
	G0250-100G	Servicebio	0.5 mm 100 g
Grinding Beads (Glass)	G0310-40G	Servicebio	0.1 mm 40 g
	G0350-40G	Servicebio	0.5 mm 40 g

Pipette

Item Name	Cat.No.	Brand	Packing Spec.
Single Channel Pipette	SPIP-2.5	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10	Servicebio	pcs (1-10 μL)
	SPIP-20L	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	pcs (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	pcs (10-100 μL)
	SPIP-200	Servicebio	pcs (20-200 μL)
	SPIP-1000	Servicebio	pcs (100-1000 μL)
	SPIP-5000	Servicebio	pcs (1000-5000μL)
	SPIP-10000	Servicebio	pcs (1-10 mL)
	SPIP-B100	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
8-Channel Pipette	SPIP-B50	Servicebio	pcs (5-50 μL)
	SPIP-B300	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)



Molecular Biology Related Instruments

Pipette

Item Name	Cat.No.	Brand	Packing Spec.
Single Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	pcs (0.1-2.5 µL)
	SPIP-10-D	Servicebio	pcs (1-10 µL)
	SPIP-20L-D	Servicebio	pcs (2-20 µL) for 10µL long tips, 10µL tips
	SPIP-20-D	Servicebio	pcs (2-20 µL)for 200µL tips
	SPIP-50-D	Servicebio	pcs (5-50 µL) for 10µL long tips, 10µL tips
	SPIP-100-D	Servicebio	pcs (10-100 µL)
	SPIP-200-D	Servicebio	pcs (20-200 µL)
	SPIP-1000-D	Servicebio	pcs (100-1000 µL)
	SPIP-5000-D	Servicebio	pcs (1000-5000µL)
	SPIP-10000-D	Servicebio	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	pcs (8-Channel Pipette, 1-10 µL)
	SPIP-B50-D	Servicebio	pcs (5-50 µL)
	SPIP-B300-D	Servicebio	pcs (8-Channel Pipette, 50-300 µL)
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 µL)

Horizontal Electrophoresis

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Integrated Horizontal Electrophoresis System (Electrophoresis Tank + blue light transilluminator)	SVL-2	Servicebio	Set	The electrophoresis process allows real-time observation of bands.

Horizontal Electrophoresis Transfer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Electrophoresis System Upper Lid With Power Cables	SVL-2-HG	Servicebio	pcs
Horizontal Electrophoresis System Tank With Platinum Wire	SVL-2-HT	Servicebio	pcs
Blue Light	SVL-2-LD	Servicebio	pcs
Horizontal Electrophoresis Gel Casting Chamber	SVL-2-ZJ	Servicebio	pcs
Horizontal Electrophoresis Comb	SVL-0320	Servicebio	3-comb 2.0mm
	SVL-1315	Servicebio	13-comb 1.5mm
	SVL-2510	Servicebio	25-comb 1.0mm
	SVL-120-120	Servicebio	120×120
Gel Tray	SVL-120-60	Servicebio	120×60
	SVL-60-120	Servicebio	60×120
	SVL-60-60	Servicebio	60×60

PCR Plate Sealer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
PCR Plate Sealer (Smart)	FS-A20	Servicebio	Set	Pressure sealing film, seals within 20 seconds without liquid leakage.
PCR Plate Sealer (Portable)	FS-E30	Servicebio	Set	Pressure sealing film, seals within 30 seconds without liquid leakage.
Automated Plate Heat Sealer	FS-FH10	Servicebio	Set	Pressure sealing film, seals within 10 seconds without liquid leakage.



Molecular Biology Related Instruments

PCR Plate Sealer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
FS-A20 PCR Plate Sealer Adapter (for PCR 8-Strip Tubes)	FS-A20-64	Servicebio	Set
FS-A20 PCR Plate Sealer Adapter (96 well)	FS-A20-96	Servicebio	Set
FS-A20 PCR Plate Sealer Adapter (384 well)	FS-A20-384	Servicebio	Set
FS-E30 PCR Plate Sealer Adapter (96 well)	FS-E30-96	Servicebio	Set
FS-E30 PCR Plate Sealer Adapter (384 well)	FS-E30-384	Servicebio	Set

Centrifuge

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Mini Centrifuge (Upgraded, Integrated)	SMC-5000F	Servicebio	Set	Composite Rotor (2mL/1.5mL EP Tubes, 8-strip Tubes) 5000 rpm
Mini Centrifuge (Regular)	MC-700	Servicebio	Set	Individual rotors (3 pieces) 7000 rpm
Microplate Centrifuge (PCR Plate Dedicated)	SMP-2	Servicebio	Set	

Dry Bath

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Dry Bath (Heating, Shaking)	SMB-MH	Servicebio	Set	Shaking and heating in one unit, accurate oscillation speed
Dry Bath (Programmable, Heating, Cooling)	SMB-PC	Servicebio	Set	Cooling and heating, 0-100°C adjustable, programmable
Dry Bath (Heating, Cooling)	SMB-C	Servicebio	Set	Cooling and heating, 0-100°C adjustable
Dry Bath (Heating)	SMB-H	Servicebio	Set	Heating, room temperature +5-100°C adjustable

Dry Bath Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Dry Bath Accessories	SMB-C 1535	Servicebio	1.5 mL×35
	SMB-C 2035	Servicebio	2.0 mL×35
	SMB-C 200U96	Servicebio	200 µL×96
	SMB-C 200U96M	Servicebio	200 µL×96 ELISA plate
	SMB-H 1535	Servicebio	1.5 mL×35
	SMB-H 2035	Servicebio	2.0 mL×35
	SMB-H 200U96	Servicebio	200 µL×96
	SMB-H 200U96M	Servicebio	200 µL×96 ELISA plate
	SMB-H/C 020515	Servicebio	0.2+0.5+1.5 (mL)
	SMB-H/C 0215	Servicebio	32×0.2 mL+25×1.5 mL
	SMB-H/C 0554	Servicebio	0.5 mL×54
	SMB-H/C 5024	Servicebio	5 mL×24
	SMB-H/C 10M15	Servicebio	10 mL×15
	SMB-H/C 15M12	Servicebio	15 mL×12
	SMB-H/C 50M6	Servicebio	50 mL×6

Molecular Biology Related Instruments

Shaker

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle

Vortex Mixer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Vortex Mixer (Button + Digital)	SMV-4500B	Servicebio	Set	Button + Digital Display, adjustable speed, 0-4500 rpm
Vortex Mixer (Knob + Scale)	SMV-3500	Servicebio	Set	Knob + Scale, adjustable speed, 0-3500 rpm

Vortex Mixer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Vortex Mixer Adapters	SMV-0220	Servicebio	Suitable for 1.5 mL, 2 mL centrifuge tube
	SMV-0296	Servicebio	Suitable for 96-well plate, 8-stip tubes
	SMV-1504	Servicebio	Suitable for 15 mL centrifuge tube
	SMV-A	Servicebio	Silicone (suitable for diameter <30 mm)
	SMV-H	Servicebio	Silicone (suitable for diameter <108 mm)

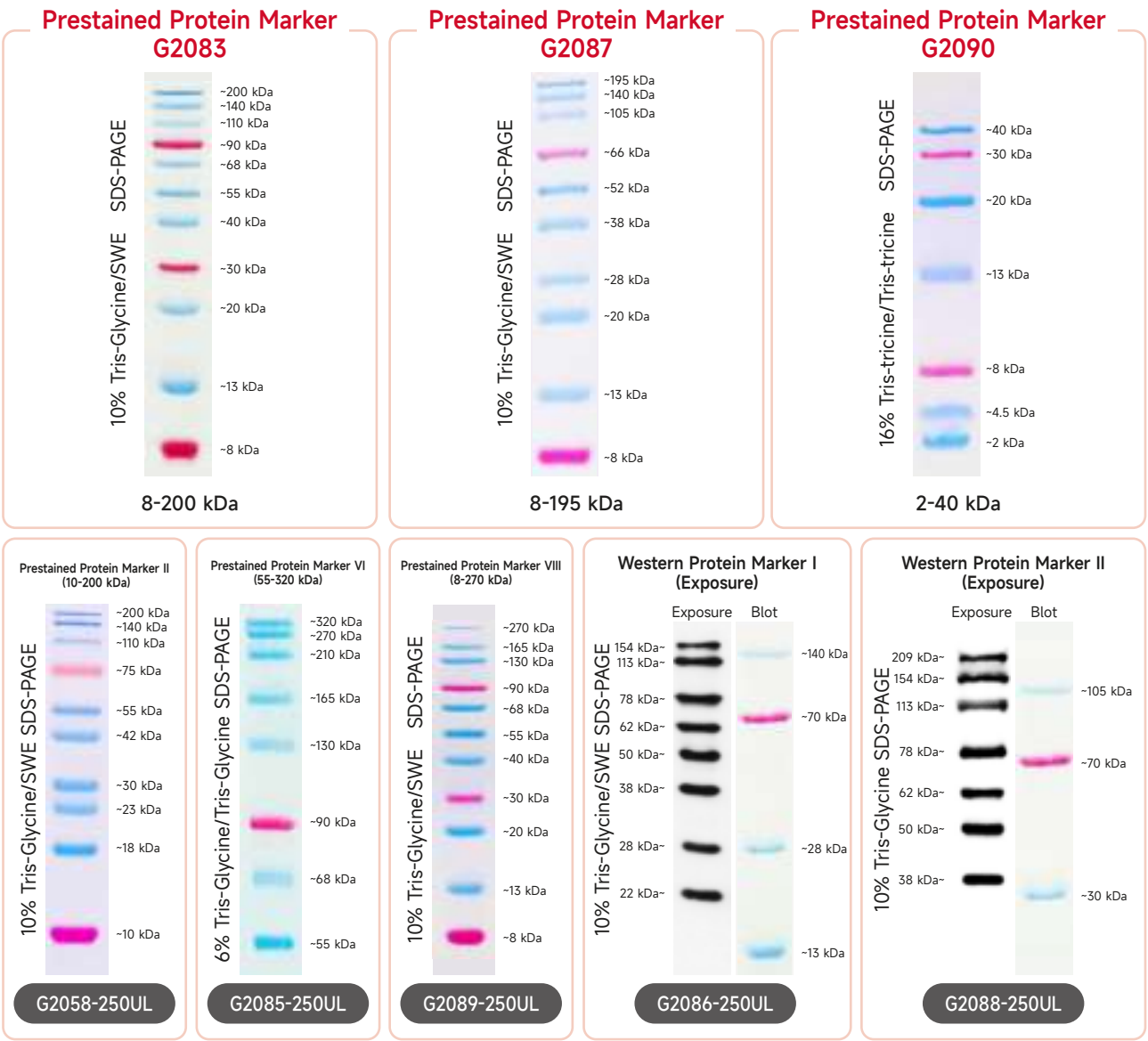
Magnetic Stirrer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Heating Magnetic Stirrer (Smart)	SMS-200A	Servicebio	Set	Magnetic stir bar tracing with heating system.
Magnetic Stirrer (Smart)	SMS-200	Servicebio	Set	Magnetic stir bar tracing, automatically resume operation after stir bar jumping.
Magnetic Stir Bar	WGA0021	Servicebio	1.5 cm	
	WGA0022	Servicebio	3 cm	
	WGA0023	Servicebio	5 cm	

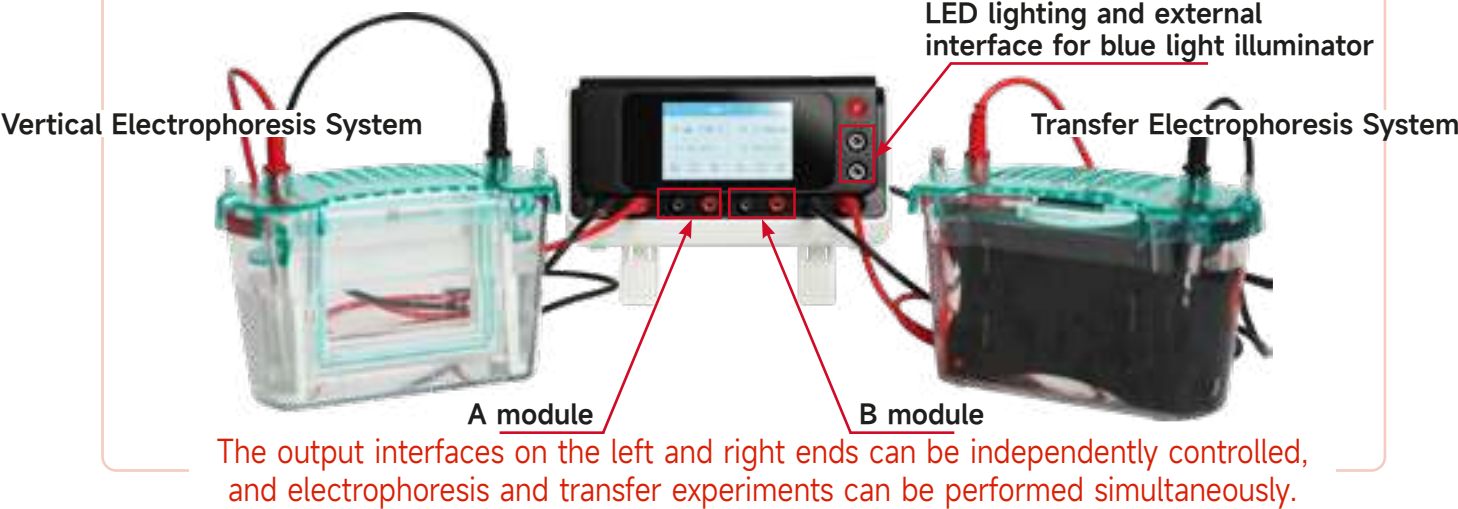


Protein Biology

Reagents | Consumables | Equipments | Testing



Dual Module, Programmable Electrophoresis Power Supply SPW-DSE



Protein Biology Related Reagent

Lysis Buffer

Name	Cat.No.	Brand	Spec.	Notes
RIPA Lysis Buffer (Strong)	G2002-30ML	Servicebio	30 mL	Suitable for animal or plant tissue and cell samples, as well as fungal or bacterial samples.
	G2002-100ML	Servicebio	100 mL	
RIPA Lysis Buffer (Weak)	G2033-30ML	Servicebio	30 mL	
	G2033-100ML	Servicebio	100 mL	
IP Lysis Buffer	G2038-100ML	Servicebio	100 mL	IP lysate is a lysate for preparing protein samples by lysing cells or tissues under non-denaturing conditions.

Protease Inhibitor

Name	Cat.No.	Brand	Spec.	Notes
50xCocktail Protease Inhibitor	G2006-250UL	Servicebio	250 pL	Simultaneously inhibit various proteases such as serine proteases, cysteine proteases, and aminopeptidases in the sample.
Phosphoprotease Inhibitor	G2007-1ML	Servicebio	1 mLx2	Can inhibit tyrosine phosphatase, acid phosphatase, and alkaline phosphatase.
PMSF (100mM)	G2008-1ML	Servicebio	1 mL	Irreversibly inhibit serine proteases and metalloproteases.

Protein Quantification

Name	Cat.No.	Brand	Spec.	Notes
Coomassie (Bradford) Protein Quantitative Assay Kit	G2001-250ML	Servicebio	250 mL	Compatible with most salt ions, solvents, buffers, thiols, reducing agents, and metal chelators, but is affected by slightly high concentration of detergents.
BCA Protein Quantitative Detection Kit	G2026-1000T	Servicebio	200 T	Compatible with most detergents, but chelating agents and high concentration reducing agents will affect the detection results.
	G2026-200T	Servicebio	1000 T	
Coomassie Brilliant Blue G250	G2039-250ML	Servicebio	250 mL	Can be used as a supplementary reagent for the G2001 Bradford protein quantification detection kit.
Pure Water, Laboratory Use OnlyHot	G4701-500ML	Servicebio	500 mL, 25 bottles/ctn	

Gel Preparation Kit

Name	Cat.No.	Brand	Spec.	Notes
SDS-PAGE Gel Preparation Kit	G2003-50T	Servicebio	50 T	1. Can be used at any concentration. 2. The upper layer gel indicator dye can be supplemented separately.
SDS-PAGE Fast Acrylamide Kit	G2037-50T	Servicebio	50 T	
Fast-Cast Colorful (Red) Acrylamide Kit,6%	G2041-50T	Servicebio	50 T	1. Fixed concentration; 2. Color indication of upper gel bands; 3. 1:1 mixing, convenient and quick; 4. Suitable for non-denaturing PAGE gel electrophoresis.
Fast-Cast Colorful (Red) Acrylamide Kit,8%	G2042-50T	Servicebio	50 T	
Fast-Cast Colorful (Red) Acrylamide Kit,10%	G2043-50T	Servicebio	50 T	
Fast-Cast Colorful (Red) Acrylamide Kit,12%	G2044-50T	Servicebio	50 T	
Fast-Cast Colorful (Red) Acrylamide Kit,15%	G2045-50T	Servicebio	50 T	
Fast-Cast Colorful (Green) Acrylamide Kit,6%	G2060-50T	Servicebio	50 T	
Fast-Cast Colorful (Green) Acrylamide Kit,8%	G2061-50T	Servicebio	50 T	
Fast-Cast Colorful (Green) Acrylamide Kit,10%	G2062-50T	Servicebio	50 T	
Fast-Cast Colorful (Green) Acrylamide Kit,12%	G2063-50T	Servicebio	50 T	
Fast-Cast Colorful (Green) Acrylamide Kit,15%	G2064-50T	Servicebio	50 T	



Protein Biology Related Reagent

■ Gel Preparation Kit

Name	Cat.No.	Brand	Spec.	Notes
BTT Fast-Cast Colorful (Red) Acrylamide Kit,8%	G2066-50T	Servicebio	50 T	1. Fixed concentration; 2. Color indication of upper gel bands; 3. 1:1 mixing, convenient and quick; 4. With G2050 electrophoresis buffer, the electrophoresis speed will be faster.
BTT Fast-Cast Colorful (Red) Acrylamide Kit,10%	G2067-50T	Servicebio	50 T	
BTT Fast-Cast Colorful (Red) Acrylamide Kit,12%	G2068-50T	Servicebio	50 T	
BTT Fast-Cast Colorful (Green) Acrylamide Kit,8%	G2071-50T	Servicebio	50 T	
BTT Fast-Cast Colorful (Green) Acrylamide Kit,10%	G2072-50T	Servicebio	50 T	
BTT Fast-Cast Colorful (Green) Acrylamide Kit,12%	G2073-50T	Servicebio	50 T	
PAGE Color (Red) Gel Preparation Kit (Large Molecular Weight Protein Separation)	G2155-50T	Servicebio	50 T	1. Color indication of upper gel bands; 2. 1:1 mixing, convenient and quick; 3. Specialized in the separation of large molecular proteins (≥ 300 kDa); 4. Use Tris-Acetate system.
SDS-PAGE Color (Red) Gel Preparation Kit (Low Molecular Weight Protein Separation, Tricine System)	G2159-50T	Servicebio	50 T	1. Color indication of upper gel bands; 2. 1:1 mixing, convenient and quick; 3. Specialized in the separation of small molecular proteins (≤ 20 kDa); 4. Use Tris-Tricine system.

■ Gel Preparation Reagent

Name	Cat.No.	Brand	Spec.	Notes
Dye for PAGE Stacking Gel, 500×	G2046-500UL	Servicebio	500 μL (Red)	Adding a dye can make the protein sample spots on the upper layer gel clear and easy to judge the distance or deformation of the loading well, making it convenient to accurately add the protein sample to the loading well.
	G2047-500UL	Servicebio	500 μL (Green)	
	G2048-500UL	Servicebio	500 μL (Yellow)	
	G2049-500UL	Servicebio	500 μL (Blue)	
30% Acr-Bis (29: 1)	G2004-100ML	Servicebio	100 mL	It is commonly used in the preparation of PAGE gels and SDS-PAGE gels, and can be used for the separation of proteins or nucleic acids.
	G2004-500ML	Servicebio	500 mL	
40% Acr-Bis (37.5: 1)	G2005-100ML	Servicebio	100 mL	
	G2005-500ML	Servicebio	500 mL	
1.5 M Tris-HCl (pH 8.8)	G2053-100ML	Servicebio	100 mL	It can be used to prepare SDS-PAGE separation gels.
	G2053-500ML	Servicebio	500 mL	
1 M Tris-HCl (pH 6.8)	G2054-100ML	Servicebio	100 mL	
	G2054-500ML	Servicebio	500 mL	
10% SDS Solution	G2055-5ML	Servicebio	5 mL	
	G2055-100ML	Servicebio	100 mL	
AP (Ammonium Persulfate)	G5033-180MG	Servicebio	180 mg	
Modified Coagulant	G5036-5ML	Servicebio	1mL*5	It can be used for PAGE and SDS-PAGE gel preparation instead of ammonium persulfate, with the same method as 10% ammonium persulfate and better stability.

■ Loading Buffer

Name	Cat.No.	Brand	Spec.	Notes
5× SDS-PAGE Loading Buffer (Reduced)	G2013-100ML	Servicebio	100 mL	Used for routine SDS-PAGE protein sample electrophoresis loading.
2× SDS-PAGE Loading Buffer (Reduced)	G2013-1ML	Servicebio	1 mL	
2× SDS-PAGE Loading Buffer (Non-Reduced)	G2031-1ML	Servicebio	1 mL	Used for non-reducing SDS-PAGE protein sample electrophoresis loading.
5× SDS-PAGE Loading Buffer (Non-Reduced)	G2032-1ML	Servicebio	1 mL	
5× SDS-PAGE Loading Buffer (Non-Reduced)	G2030-1ML	Servicebio	1 mL	Used for non-reducing, non-denaturing PAGE protein sample electrophoresis loading.
5× Native-PAGE Loading Buffer	G2034-1ML	Servicebio	1 mL	
2×SDS-PAGE Protein Loading Buffer (Odorless, Reducing)	G2076-1ML	Servicebio	1 mL	Odorless, with more stable water solubility, and safer.
5×SDS-PAGE Protein Loading Buffer (Odorless, Reducing)	G2075-100ML	Servicebio	100 mL	
	G2075-1ML	Servicebio	1 mL	

Protein Biology Related Reagent

■ Protein Marker

Name	Cat.No.	Brand	Spec.	Bands	Notes
Prestained Protein Marker VII (8-195 kDa)	G2087-250UL	Servicebio	250 μL	~8, ~13, ~20, ~28, ~40, ~55, ~70, ~105, ~140, ~195 kDa	It consists of 10 highly pure and pre-stained recombinant proteins (without his-tag).
Prestained Protein Marker II (10-200 kDa)	G2058-250UL	Servicebio	250 μL	~10, ~18, ~23, ~30, ~42, ~55, ~75, ~110, ~140, ~200 kDa	The electrophoresis and Western blotting progress, as well as the transfer efficacy, can be directly observed.
Prestained Protein Marker IV (10-200 kDa)	G2083-250UL	Servicebio	250 μL	~8, ~13, ~20, ~30, ~40, ~55, ~68, ~90, ~110, ~140, ~200 kDa	
Prestained Protein Marker VI (55-320 kDa)	G2085-250UL	Servicebio	250 μL	~55, ~65, ~90, ~130, ~165, ~210, ~270, ~320 kDa	
Prestained Protein Marker VIII (8-270 kDa)	G2089-250UL	Servicebio	250 μL	~8, ~13, ~20, ~30, ~40, ~55, ~68, ~90, ~130, ~165, ~270 kDa	
Prestained Protein Marker IX (2-40 kDa)	G2090-250UL	Servicebio	250 μL	~2, ~4.5, ~8, ~13, ~20, ~30, ~40 kDa	It is compatible with almost all types of antibodies (except for chicken antibodies) and can be co-exposed with the target protein for ECL detection.
Western Protein Marker I (Exposure)	G2086-250UL	Servicebio	250 μL	~13, 22, 28, ~28, 38, 50, 62, ~70, 78, 113, ~140, 154 kDa	
Western Protein Marker II (Exposure)	G2088-250UL	Servicebio	250 μL	~30, 38, 50, 62, ~70, 78, ~105, 113, 154, 209 kDa	
Protein Marker 10-180 KDa	G26616-250UL	Import	250 μL	~10, ~15, ~25, ~35, ~40, ~55, ~70, ~100. ~130, ~180 kDa	The electrophoresis and Western blotting progress, as well as the transfer efficacy, can be directly observed.
Protein Marker 10-250 KDa	G26619-250UL	Import	250 μL	~10, ~15, ~25, ~35, ~55, ~70, ~100. ~130, ~250 kDa	

■ Buffer

Name	Cat.No.	Brand	Spec.	Notes
Tris-Glycine High Resolution Running Buffer	G2081-1L	Servicebio	1 L (Powder) ×1, 200 bags/ctn	It has a better separation effect for small molecular weight proteins, finer band compression, and is compatible with high voltage electrophoresis. Electrophoresis can be completed in 30 minutes.
	G2081-15	Servicebio	1 L (Powder) ×15, 12 bags/ctn	
	G2149-1L	Servicebio	1 L (Ready-to-Use), 12 bottles/ctn	
	G2152-1L	Servicebio	1 L (5× Concentrated), 12 bottles/ctn	
Tris-Glycine Running Buffer	G2018-1L	Servicebio	1 L (Powder)×1, 200 bags/ctn	It uses a conventional Tris-Glycine electrophoresis buffer.
	G2018-15	Servicebio	1 L (Powder)×15, 12 bags/ctn	
	G2144-1L	Servicebio	1 L (Ready-to-Use), 12 bottles/ctn	
	G2027-1L	Servicebio	1 L (10× Concentrated), 12 bottles/ctn	
Tris-MES SDS-PAGE Running Buffer (Powder)	G2077-1L	Servicebio	1 L	It has the characteristics of high resolution and short electrophoresis time, and is recommended for separating medium and small molecular weight proteins.
Tris-Acetate SDS-PAGE Running Buffer (Powder)	G2141-1L	Servicebio	1 L	It is specifically formulated for separating denatured proteins on Tris-Acetate gels, and can provide excellent separation results for high molecular weight proteins.



Protein Biology Related Reagent

■ Buffer

Name	Cat.No.	Brand	Spec.	Notes
Tricine SDS-PAGE Running Buffer (Powder)	G2142-1L	Servicebio	1 L	For Tricine gel electrophoresis of denatured proteins, using Tricine instead of glycine in conventional electrophoresis buffer can effectively separate low molecular weight proteins.
Tris-Glycine Native-PAGE Running Buffer (Powder)	G2143-1L	Servicebio	1 L	It is used exclusively for non-denatured protein gel electrophoresis, and is applicable to Tris-Glycine or Tris-Acetate gel systems.
Tris-MOPS SDS-PAGE Running Buffer	G2050-500ML	Servicebio	500 mL (25× Concentrated), 25 bottles/ctn	Suitable for Bis-Tris protein gel electrophoresis, faster electrophoresis speed and better separation of most proteins.
	G2051-1L	Servicebio	1 L (Power)×1, 200 bags/ctn	
Tris Buffered Saline (TBS)	G0001-2L	Servicebio	2 L (Power)×1, 25 bottles/ctn	The addition of an appropriate amount of Tween can be used as a diluent for antibodies, milk powder or BSA in WB experiments, as well as for washing after incubation.
	G0001-15	Servicebio	2 L (Power)×15, 200 bags/ctn	
	G0015-500ML	Servicebio	500 mL (10× Concentrated), 150 bags/ctn	
	G2153-1L	Servicebio	1 L (Ready-to-Use), 12 bottles/ctn	
1×TBST Buffer	G2150-1L	Servicebio	1 L (Ready-to-Use), 80 bags/ctn	The addition of an appropriate amount of Tween can be used as a diluent for antibodies, milk powder or BSA in WB experiments, as well as for washing after incubation.
	G0004-1L	Servicebio	1 L (10× Concentrated), 12 bottles/ctn	
	G0004-500ML	Servicebio	500 mL (10× Concentrated), 25 bottles/ctn	
PBS Buffer	G0002-2L	Servicebio	2 L (Powder) ×1, 200 bags/ctn	Phosphate buffer for washing samples, preparing reagents, and the rinsing process required in ELISA, WB, IHC, IF, and other immuno-related experiments.
	G0002-10L	Servicebio	10 L Powder ×1, 150 bags/ctn	
	G0002-20L	Servicebio	20 L Powder ×1, 80 bags/ctn	
	G0002-15	Servicebio	2 L (Powder)×15, 12 bags/ctn	
	G4202-100ML	Servicebio	100 mL (Ready-to-use, Sterile), 100 bottles/ctn	
	G4202-500ML	Servicebio	500 mL (Ready-to-use, Sterile), 25 bottles/ctn	
	G4250-500ML	Servicebio	500 mL (Ready-to-use, Sterile) (Special for analytical experiments), 25 bottles/ctn	
	G4207-500ML	Servicebio	500 mL (10×Concentrated, Sterile), 25 bottles/ctn	
	G2156-1L	Servicebio	1 L (Ready-to-Use), 12 bottles/ctn	
20× SSC Buffer	G3015-100ML	Servicebio	100 mL, 100 bottles/ctn	It can be used for the preparation of SDS-PAGE electrophoretic separation gels for nucleic acid hybridization.

Protein Biology Related Reagent

■ WB Transfer Buffer

Name	Cat.No.	Brand	Spec.	Notes
Ice-Bath Free Fast Film Transfer Buffer (Powder)	G2028-1L	Servicebio	1 L (Powder) ×1, 200 bags/ctn	Suitable for protein transfer experiment, low heat production, no need for ice bath within 30min, can quickly transfer film under 400mA current, suitable for wet transfer membrane
	G2028-15	Servicebio	1 L (Powder)×15, 12 bags/ctn	
	G2148-1L	Servicebio	1 L (Ready-to-use) , 12 bottles/ctn	
	G2154-1L	Servicebio	1 L (10× Concentrated) , 12 bottles/ctn	
PAGE Transfer Buffer	G2017-1L	Servicebio	1 L (Powder) ×1, 200 bags/ctn	Wet or semi-dry membrane transfer for WB test.
	G2017-15	Servicebio	1 L (Powder) ×15, 12 bags/ctn	
	G2145-1L	Servicebio	1 L (Ready-to-use), 12 bottles/ctn	
	G2057-1L	Servicebio	1 L (10× Concentrated) , 12 bottles/ctn	
TBS Buffer	G0001-2L	Servicebio	2 L (Power)×1, 25 bottles/ctn	The addition of an appropriate amount of Tween can be used as a diluent for antibodies, milk powder or BSA in WB experiments, as well as for washing after incubation.
	G0001-15	Servicebio	2 L (Power)×15, 200 bags/ctn	
	G0015-500ML	Servicebio	500 mL (10× Concentrated), 150 bags/ctn	
	G2153-1L	Servicebio	1 L (Ready-to-Use), 12 bottles/ctn	
TBST Buffer	G2150-1L	Servicebio	1 L (Ready-to-Use), 80 bags/ctn	The addition of an appropriate amount of Tween can be used as a diluent for antibodies, milk powder or BSA in WB experiments, as well as for washing after incubation.
	G0004-1L	Servicebio	1 L (10× Concentrated), 12 bottles/ctn	
	G0004-500ML	Servicebio	500 mL (10× Concentrated), 25 bottles/ctn	
PBS Buffer	G0002-2L	Servicebio	2 L (Powder) ×1, 200 bags/ctn	Phosphate buffer for washing samples, preparing reagents, and the rinsing process required in ELISA, WB, IHC, IF, and other immuno-related experiments.
	G0002-10L	Servicebio	10 L Powder ×1, 150 bags/ctn	
	G0002-20L	Servicebio	20 L Powder ×1, 80 bags/ctn	
	G0002-15	Servicebio	2 L (Powder)×15, 12 bags/ctn	
	G4202-100ML	Servicebio	100 mL (Ready-to-use, Sterile), 100 bottles/ctn	
	G4202-500ML	Servicebio	500 mL (Ready-to-use, Sterile), 25 bottles/ctn	
	G4250-500ML	Servicebio	500 mL (Ready-to-use, Sterile) (Special for analytical experiments), 25 bottles/ctn	
	G4207-500ML	Servicebio	500 mL (10×Concentrated, Sterile), 25 bottles/ctn	
Primary Antibody Diluent	G2025-100ML	Servicebio	100 mL	It is used to perform multiple Western Blot detections after washing and eluting the transferred protein membrane in Western experiments. The powder is fine, dissolves quickly, and is convenient to use.
Western Secondary Antibody Dilution Buffer	G2009-100ML	Servicebio	100 mL	
Anti-secondary antibody elution buffer	G2016-100ML	Servicebio	100 mL	
Antibody Stripping Buffer (Normal)	G2078-100ML	Servicebio	100 mL	
Antibody Stripping Buffer (Plus)	G2079-100ML	Servicebio	100 mL	

Protein Biology Related Reagent

■ Loading Control & Antibody

Name	Cat.No.	Brand	Spec.	Notes
Recombinant Anti-beta Actin antibody (Mouse mAb)	GB15001	Servicebio	100 µL	The antibody batch is stable and the validation data are abundant. It is a classic reference antibody of total protein.
Recombinant Anti-beta Actin antibody (Rabbit mAb)	GB15003	Servicebio	100 µL	
Recombinant Anti-GAPDH antibody (Mouse mAb)	GB15002	Servicebio	100 µL	
Recombinant Anti-GAPDH antibody (Rabbit mAb)	GB15004	Servicebio	100 µL	

■ HRP-labeled

Name	Cat.No.	Brand	Spec.
HRP-labeled goat anti-mouse IgG	GB23301	Servicebio	100 µL
HRP-labeled goat anti-rat IgG	GB23302	Servicebio	100 µL
HRP-labeled goat anti-rabbit IgG	GB23303	Servicebio	100 µL
HRP-labeled rabbit anti-goat IgG.	GB23204	Servicebio	100 µL
HRP-labeled donkey anti-goat IgG.	GB23404	Servicebio	100 µL

■ Cy3 (Red)

Name	Cat.No.	Brand	Spec.
Cy3 conjugated Goat Anti-mouse IgG (H+L)	GB21301	Servicebio	100 µL
Cy3-conjugated AffiniPure Goat Anti-Rat IgG (H+L)	GB21302	Servicebio	100 µL
Cy3-conjugated AffiniPure Goat Anti-Rat IgG (H+L)	GB21303	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Mouse IgG (H+L)	GB21401	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Rabbit IgG (H+L)	GB21403	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Goat IgG (H+L))	GB21404	Servicebio	100 µL

■ FITC (Green)

Name	Cat.No.	Brand	Spec.
FITC conjugated Goat Anti-Mouse IgG (H+L)	GB22301	Servicebio	100 µL
FITC conjugated Goat Anti-Rat IgG (H+L)	GB22302	Servicebio	100 µL
FITC conjugated Goat Anti-Rabbit IgG (H+L)	GB22303	Servicebio	100 µL
FITC conjugated Donkey Anti-Mouse IgG (H+L)	GB22401	Servicebio	100 µL
FITC conjugated Donkey Anti-Rabbit IgG (H+L)	GB22403	Servicebio	100 µL
FITC conjugated Donkey Anti-Goat IgG (H+L)	GB22404	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Goat IgG (H+L))	GB21404	Servicebio	100 µL

■ Alexa Fluor® 488 (Green)

Name	Cat.No.	Brand	Spec.
Alexa Fluor® 488-conjugated Goat Anti-Mouse IgG (H+L)	GB25301	Servicebio	100 µL
Alexa Fluor® 488-conjugated Goat Anti-Rabbit IgG (H+L)	GB25303	Servicebio	100 µL
Alexa Fluor® 488-conjugated Donkey Anti-Goat IgG (H+L)	GB25404	Servicebio	100 µL

■ Secondary Antibody

Name	Cat.No.	Brand	Spec.
Alexa Fluor® 594-conjugated Goat Anti-Rabbit IgG (H+L)	GB28301	Servicebio	100 µL
Alexa Fluor® 594-conjugated Goat Anti-Rabbit IgG (H+L)	GB28303	Servicebio	100 µL
Alexa fluor 488-conjugated Donkey anti-Goat IgG(H+L)	GB25404	Servicebio	100 µL

■ Cy5 (Red)

Name	Cat.No.	Brand	Spec.
Cy5 conjugated Goat Anti-mouse IgG (H+L)	GB27301	Servicebio	100 µL
Cy5 conjugated Goat Anti-rabbit IgG (H+L)	GB27303	Servicebio	100 µL

Protein Biology Related Reagent

■ Developer & Fixer Kit

Name	Cat.No.	Brand	Spec.	Notes
ECL Chemiluminescent Substrate Reagent Combo Pack	G2161-200ML	Servicebio	200 mL (Combo Pack)	Meet the exposure needs of high, medium and low protein samples of different concentrations
ECL Chemiluminescence Kit (NG)	G2014-50ML	Servicebio	50 mL×2	Detects high-abundance target proteins, such as reference proteins, with a minimum detectable amount of ≥ 2ng.
	G2014-500ML	Servicebio	250 mL×2	
Sensitive ECL Chemiluminescent Kit (PG)	G2074-50ML	Servicebio	25 mL×2	Detects signals from low-concentration samples, saving on sample usage.
Hypersensitive ECL Chemiluminescence Kit (FG)	G2020-50ML	Servicebio	25 mL×2	It can detect the target protein of pg grade with low abundance and difficult detection, and the sensitivity is at least 5 times higher than that of G2014, and the luminescence is more stable
Developer & Fixer Kit	G2019-250ML	Servicebio	250 mL×2	It is used for the development and fixing of exposed films in Western blot, Northern blot, Southern blot and other experiments.
Developing Solution	G2023-250ML	Servicebio	250 mL	
Fixing Solution	G2024-250ML	Servicebio	250 mL	

■ Protein Purification-Purification Kit

Name	Cat.No.	Brand	Spec.	Notes
Protein Immunoprecipitation Kit (Protein A Magnetic Bead Method)	G2209-50T	Servicebio	50 T	It is a kit for high yield IP or co-IP using high quality recombinant Protein A/Protein G magnetic beads. It can be used with manual or automated magnetic separation.
Protein Immunoprecipitation Kit (Protein G Magnetic Bead Method)	G2210-50T	Servicebio	50 T	
Immunoprecipitation Kit (Protein A Agarose)	G2215-50T	Servicebio	50 T	It is a kit for high yield IP or co-IP using high quality recombinant Protein A/Protein G agarose gels. It can be separated by centrifugation.
Immunoprecipitation Kit (Protein G Agarose)	G2216-50T	Servicebio	50 T	

■ Gel Staining

Name	Cat.No.	Brand	Spec.	Notes
Protein Silver Stain Kit	G2080-25T	Servicebio	25T	The staining sensitivity is 100 times higher than that of the traditional Coomassie brilliant blue staining method, and it is a commonly used method for detecting low-abundance proteins in gels.
Coomassie Bright Blue Ultrafast Staining	G2059-250ML	Servicebio	250 mL	After staining, protein bands can be observed by rinsing with pure water or without any washing. No fixation is required for the staining, which has a shorter time and higher sensitivity.
	G2059-500ML	Servicebio	500 mL	
Coomassie Bright Blue Dye Kit	G2012-250ML	Servicebio	250 mL+ 500 mL	Coomassie brilliant blue R250 was used as the dye, and non-toxic methanol was used for routine staining and destaining of proteins on polyacrylamide gels.
Coomassie Bright Blue R250	G2021-250ML	Servicebio	250 mL	Used for routine staining of proteins on polyacrylamide gels.
Coomassie Bright Blue Decoloring Solution	G2022-250ML	Servicebio	250 mL	Mainly used for destaining after routine staining of protein electrophoresis gels.
Ponceau S Staining	G2011-100ML	Servicebio	100 mL	Can be used for rapid detection of proteins on PVDF membranes, nitrocellulose membranes and cellulose acetate membranes.
Pure Water, Laboratory Use OnlyHot	G4701-500ML	Servicebio	500 mL	

Protein Biology Related Reagent

Protein Purification-Magnetic Beads

Name	Cat.No.	Brand	Spec.	Notes
SweMagrose Protein A Antibody Purification Magnetic Beads	G3656-1ML	Servicebio	1 mL	Recombinant Protein A is coupled with magnetic beads, facilitating immunoprecipitation or antibody purification. Manual or automated magnetic separation tools can be used.
SweMagrose Protein G Antibody Purification Magnetic Beads	G3657-1ML	Servicebio	1 mL	Recombinant Protein G is coupled with magnetic beads, facilitating immunoprecipitation or antibody purification. Manual or automated magnetic separation tools can be used.
	G3657-5ML	Servicebio	5 mL	
Agarose Hydroxyl Magnetic Beads (SweMagrose OH)	G3651-1ML	Servicebio	1 mL	Agrose magnetic beads are functional magnetic microspheres formed by the combination of natural hydrophilic polymer agarose and superparamagnetic materials. The surface is rich in hydroxyl groups that can be modified with amino, carboxyl, and other functional groups for grafting biological ligands such as proteins and peptides.
	G3651-5ML	Servicebio	5 mL	
Agarose Carboxyl Magnetic Beads (SweMagrose COOH)	G3652-1ML	Servicebio	1 mL	
	G3652-5ML	Servicebio	5 mL	
Agarose Amine Magnetic Beads (SweMagrose NH2)	G3658-1ML	Servicebio	1 mL	Agrose magnetic beads are prepared by chelating nickel ions through IDA modification. They efficiently and rapidly purify histidine-tagged proteins from biological samples, exhibiting stronger protein binding capacity compared to other magnetic beads.
	G3658-5ML	Servicebio	5 mL	
SweMagrose His-Tag Protein Purification Magnetic Beads (IDA-Ni)	G3654-1ML	Servicebio	1 mL	Agrose magnetic beads are prepared by chelating cobalt ions through IDA modification. They efficiently and rapidly purify histidine-tagged proteins from biological samples, exhibiting reduced non-specific adsorption compared to other magnetic beads.
	G3654-5ML	Servicebio	5 mL	
SweMagrose His-Tag Protein Purification Magnetic Beads (IDA-Co)	G3655-1ML	Servicebio	1 mL	Agrose magnetic beads are modified from surface hydroxyl groups to functional groups such as amino and carboxyl, making them suitable for grafting biological ligands (proteins, peptides, etc.).
	G3655-5ML	Servicebio	5 mL	
SweAgarose Protein A Antibody Purified Agarose	G2206-1ML	Servicebio	1 mL	
	G2206-5ML	Servicebio	5 mL	
SweAgarose Protein G Antibody Purified Agarose	G2207-1ML	Servicebio	1 mL	
	G2207-5ML	Servicebio	5 mL	

Blocking Buffer

Name	Cat.No.	Brand	Spec.	Notes
Protein Free Rapid Blocking Buffer	G2052-500ML	Servicebio		Commonly used in WB experiments, the fastest 5min fast closure. Protein free, high signal-to-noise ratio for experimental application.
Blocking Buffer (Special Use for Goat-Derived Antibody)	G2010-100ML	Servicebio		When the primary antibody is from goat, the background is easy to appear. The reagent can effectively weaken and remove the background.
Skimmed Milk Powder	GC310001-100g	Servicebio		

Protease

Name	Cat.No.	Brand	Spec.	Notes
Recombinant TEV Protease (His-tag)	G3409-5000U	Servicebio	5000 U	Can remove MBP, GST, His or other tagged proteins in fusion proteins.
Recombinant HRV 3C Protease (His-tag)	G3410-1000U	Servicebio	1000 U	Can remove MBP, GST, His or other tagged proteins in fusion proteins.
Recombinant SUMO Protease (Ulp1, His-tag)	G3411-2000U	Servicebio	2000 U	Can remove SUMO-tagged proteins in fusion proteins.
Recombinant Streptavidin (Freeze-Dried Powder)	G3430-5MG	Servicebio	5 mg	
Recombinant Streptavidin (Freeze-Dried Powder)	G3430-100MG	Servicebio	100 mg	
Streptavidin (HRP Conjugated)	G3431-200UL	Servicebio	200 pL	

Protein Biology Related Consumables

Electrophoresis Glass Plate

Name	Cat.No.	Brand	Spec.
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.0	Servicebio	1.0 mm, 5 pcs/box
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.0T	Servicebio	1.0 mm
Concave Glass Plate (For Liuyi, with Scale Line)	G6051-1.5	Servicebio	1.5 mm, 5 pcs/box
Glass Plate Set (For Liuyi, with Scale Line)	G6051-1.5T	Servicebio	1.5 mm
Flat Glass Plate (For Liuyi)	G6051-P	Servicebio	Flat Glass Plate, 5 pcs/box
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-0.75	Servicebio	0.75 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-0.75T	Servicebio	0.75 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.0	Servicebio	1.0 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.0T	Servicebio	1.0 mm
Concave Glass Plate (For Servicebio, BioRad, with Scale Line)	G6052-1.5	Servicebio	1.5 mm, 5 pcs/box
Glass Plate Set (For Servicebio, BioRad, with Scale Line)	G6052-1.5T	Servicebio	1.5 mm
Flat Glass Plate (For Servicebio, BioRad)	G6052-P	Servicebio	Flat Glass Plate, 5 pcs/box
Inclined Insert Plate (For Liuyi)	WGG6024	Servicebio	Piece

Electrophoresis Comb

Name	Cat.No.	Brand	Spec.
Electrophoresis Comb (For Servicebio, BioRad)	SVE-1010	Servicebio	10 Teeth 1.0 mm
	SVE-1015	Servicebio	10 Teeth 1.5 mm
	SVE-1110	Servicebio	11 Teeth 1.0 mm
	SVE-1115	Servicebio	11 Teeth 1.5 mm
	SVE-1510	Servicebio	15 Teeth 1.0 mm
	SVE-1515	Servicebio	15 Teeth 1.5 mm
Electrophoresis Comb (For Liuyi)	WGG6021-3	Servicebio	10 Teeth 1.0 mm
	WGG6021-4	Servicebio	10 Teeth 1.5 mm
	WGG6022-3	Servicebio	15 Teeth 1.0 mm
	WGG6022-4	Servicebio	15 Teeth 1.5 mm

Antibody Incubation Box

Name	Cat.No.	Brand	Spec.
Antibody Incubation Box (1-grid, full-membrane)	G9055-1	Servicebio	1-grid, full-membrane
Antibody Incubation Box (2-grid)	G6025-2	Servicebio	2-grid
	G6072-2	Servicebio	2-grid, light-proof
Antibody Incubation Box (4-grid)	G6026-4	Servicebio	4-grid
	G6073-4	Servicebio	4-grid, light-proof
	G9055-4	Servicebio	4-grid, full-membrane
	G6075-4	Servicebio	4-grid, full-membrane, light-proof
	G6019-9	Servicebio	9-grid
Antibody Incubation Box (9-grid)	G6020-9	Servicebio	9-grid, light-proof

Transfer Membrane Filter Sponge

Name	Cat.No.	Brand	Spec.
Transfer membrane filter sponge(Thick)	G6001-16	Servicebio	16pcs(7×9 cm)
	G6001-200	Servicebio	200pcs(7×9 cm)
Transfer membrane filter sponge(Thin)	G6007-50	Servicebio	50pcs/bag
	G6007-500	Servicebio	500pcs/box
Transfer membrane filter sponge	G6002	Servicebio	2 pcs/bag
	G6002-15	Servicebio	15 pcs(7×9 cm)



Protein Biology Related Consumables

Imprinting membrane

Name	Cat.No.	Brand	Spec.
PVDF Membrane (0.2 μm)	G6015-1-0.22	Servicebio	0.2 μm (13.25×15 cm)
	G6045-0.22	Servicebio	0.2 μm (7×9 cm) 10 pcs/bag
	WGPVDF22	Import	0.2 μm 26.5 cm×3.75 m
PVDF Membrane (0.45 μm)	G6015-0.45	Servicebio	0.45 μm (13.25×15 cm)
	G6044-0.45	Servicebio	0.45 μm (7×9 cm) 10 pcs/bag
	WGPVDF45	Import	0.45 μm 26.5 cm×3.75 m
NC membrane (nitrocellulose membrane).	G6014-15×15CM	Servicebio	15×15cm
	WGP-66485	Servicebio	30 cm×3 m
Nylon membrane	G6018-15×15CM	Servicebio	15 cm×15 cm

Film Exposure

Name	Cat.No.	Brand	Spec.
Special Red Light For Darkroom	WGA0016	Made in China	set
Cassette	WGA0017	Made in China	5×7 inch
	WGA0018	Made in China	8×10 inch
Film	WSUPER RX-N	Fuji	5×7 100 pcs/box

Protein Purification Column

Name	Cat.No.	Brand	Spec.
Affinity Chromatography Column Rack	G6063-20	Servicebio	20-well
	G6064	Servicebio	Set
	G6064-1	Servicebio	60 mL
Affinity Chromatography Column	G6064-3	Servicebio	30 mL
	G6064-6	Servicebio	12 mL
	G6064-12	Servicebio	6 mL
	G6064-30	Servicebio	3 mL
	G6064-60	Servicebio	1 mL

Western Blot Commonly used consumables

Name	Cat.No.	Brand	Spec.
Elisa Plate, 8-trip-well, Flat bottom	ESP-96-D	Servicebio	10 pcs/ bag, 200 pcs/ ctn
	GN1801XS	Servicebio	XS,100 pcs/box, 10 boxes/ctn
	GN1801S	Servicebio	S,100 pcs/box, 10 boxes/ctn
	GN1801M	Servicebio	M,100 pcs/box, 10 boxes/ctn
Disposable Nitrile Gloves	GN1801L	Servicebio	L,100 pcs/box, 10 boxes/ctn
	GN1801XL	Servicebio	XL,100 pcs/box, 10 boxes/ctn
	WG499	Guang Ming	XS, 50 pcs/box
	WG502	Guang Ming	M,50 pcs/box
Latex Gloves	WG496	Guang Ming	L,50 pcs/box
	TR-200	Servicebio	60-well
0.5mL/1.5mL/2.0mL Double-sided board	WGG6006	Servicebio	100 pcs/bag
	WGG6006-500	Servicebio	500 pcs/bag
Weigh paper			



Protein Biology Related Instruments

Homogenizer

Item Name	Cat.No.	Brand	Spec.
3D Tissue Homogenizer (Low-temperature)	KZ-5F-3D	Servicebio	-40 °C
	SWE-FP	Servicebio	-50 °C , with freezing table
Tissue Homogenizer (Low-temperature)	KZ-III-FP	Servicebio	-40 °C
	KZ-III-F	Servicebio	-10 °C
Tissue Homogenizer (Room Temperature)	KZ-III-96	Servicebio	96-well Plate, Room Temperature
	KZ-III	Servicebio	Room Temperature

Grinding Tube

Item Name	Cat.No.	Brand	Spec.
2.0 mL Grinding Tube, Enzyme Free	HT-200-M	Servicebio	500 pcs/bag,10 bags/ctn

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Spec.
Tissue Homogenizer Adapters	SWE-FP-D524	Servicebio	0.5ML×24
	SWE-FP-0224	Servicebio	2ML×24
	SWE-FP-0224S	Servicebio	2ML×24 (Solid)
	SWE-FP-0232	Servicebio	2ML×32
	SWE-FP-0248	Servicebio	2ML×48
	SWE-FP-0248S	Servicebio	2ML×48 (Solid)
	SWE-FP-0260	Servicebio	2ML×60
	SWE-FP-0512	Servicebio	5ML×12
	SWE-FP-1010	Servicebio	10×10 mL
	SWE-FP-0296	Servicebio	2ML×96
	SWE-FP-9602	Servicebio	96-well plate×2
	SWE-FP-0506B	Servicebio	Steel Can 5ML×6
	SWE-FP-1508B	Servicebio	Steel Can 15ML×8
	SWE-FP-3004B	Servicebio	Steel Can 30ML×4
	SWE-FP-5002B	Servicebio	Steel Can 50ML×2
	SWE-FP-3004Z	Servicebio	Polytetrafluoroethylene 30ML×4
	SWE-FP-5002Z	Servicebio	Polytetrafluoroethylene 50ML×2
	SWE-3D-0224	Servicebio	3D 2ML×24
	SWE-3D-0512	Servicebio	3D 5ML×12

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Spec.
Tissue Homogenizer Through-Hole Plum Handle	SWR-YMY-WG-55	Servicebio	Piece
Tissue Homogenizer Stainless Steel Nut	SWR-YMY-WG-57	Servicebio	Piece

Chemiluminescence Imaging System

Item Name	Cat.No.	Brand	Spec.
Chemiluminescence Imaging System	SCG-W2000	Servicebio	Set

Beads Pen

Item Name	Cat.No.	Brand	Spec.	Remark
Beads Pen (Sterile)	SYM-02B	Servicebio	Piece (Steel Beads 2 mm)	20 mL 90 g (2000 pcs)
	SYM-03B	Servicebio	Piece (Steel Beads 3 mm)	20 mL 90 g (600 pcs)
	SYM-04B	Servicebio	Piece (Steel Beads 4 mm)	20 mL 90 g (400 pcs)
Beads Pen (Sterile, DNase & RNase Free)	SYM-02Z	Servicebio	Piece (Zirconia Beads 2 mm)	20 mL 70 g (2000 pcs)
	SYM-03Z	Servicebio	Piece (Zirconia Beads 3 mm)	20 mL 70 g (600 pcs)
	SYM-04Z	Servicebio	Piece (Zirconia Beads 4 mm)	20 mL 70 g (400 pcs)



Protein Biology Related Instruments

Grinding Beads

Item Name	Cat.No.	Brand	Spec.
Grinding Beads (Steel)	G0101-200G	Servicebio	1 mm 200 g
	G0102-200G	Servicebio	2 mm 200 g
	G0103-200G	Servicebio	3 mm 200 g
	G0104-200G	Servicebio	4 mm 200 g
	G0201-150G	Servicebio	1 mm 150 g
	G0202-150G	Servicebio	2 mm 150 g
Grinding Beads (Zirconia)	G0203-150G	Servicebio	3 mm 150 g
	G0204-150G	Servicebio	4 mm 150 g
	G0210-100G	Servicebio	0.1 mm 100 g
	G0250-100G	Servicebio	0.5 mm 100 g
Grinding Beads (Glass)	G0310-40G	Servicebio	0.1 mm 40 g
	G0350-40G	Servicebio	0.5 mm 40 g

Pipette

Item Name	Cat.No.	Brand	Spec.
Single Channel Pipette	SPIP-2.5	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10	Servicebio	pcs (1-10 μL)
	SPIP-20L	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	pcs (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	pcs (10-100 μL)
	SPIP-200	Servicebio	pcs (20-200 μL)
	SPIP-1000	Servicebio	pcs (100-1000 μL)
	SPIP-5000	Servicebio	pcs (1000-5000μL)
	SPIP-10000	Servicebio	pcs (1-10 mL)
8-Channel Pipette	SPIP-B10	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50	Servicebio	pcs (5-50 μL)
	SPIP-B300	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)
Single Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10-D	Servicebio	pcs (1-10 μL)
	SPIP-20L-D	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20-D	Servicebio	pcs (2-20 μL)for 200μL tips
	SPIP-50-D	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100-D	Servicebio	pcs (10-100 μL)
	SPIP-200-D	Servicebio	pcs (20-200 μL)
	SPIP-1000-D	Servicebio	pcs (100-1000 μL)
	SPIP-5000-D	Servicebio	pcs (1000-5000μL)
	SPIP-10000-D	Servicebio	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50-D	Servicebio	pcs (5-50 μL)
	SPIP-B300-D	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)



Protein Biology Related Instruments

Electrophoresis Transfer System

Item Name	Cat.No.	Brand	Spec.	Remark
Programmable Electrophoresis Power Supply	SPW-6S	Servicebio	Set	6 output ports. Four operating modes: constant voltage, constant current, gradient voltage and gradient current.
Programmable Electrophoresis Power Supply	SPW-DSE	Servicebio	Set	6 output ports. Left and right output ports can be controlled independently, and electrophoresis and membrane transfer experiments can be completed at the same time.
Vertical Electrophoresis System	SVE-2	Servicebio	Set	Electrophoresis cover, electrophoresis core, electrophoresis tank, anti-reverse design to avoid reversal of positive and negative poles.
Transfer Electrophoresis System	SVT-2	Servicebio	Set	Double-plate structure, can be used with SVE-2 electrophoresis instrument, one-piece molding, corrosion-resistant, high transfer efficiency.

Electrophoresis Transfer System Accessories

Item Name	Cat.No.	Brand	Spec.	Remark
Gel scraper	SVE-2-BJ	Servicebio	pcs	Vertical electrophoresis system(SVE-2) accessories
Single gel sealing plate	SVE-2-DB	Servicebio	pcs	
Electrophoresis wire	SVE-2-DX	Servicebio	set	
Electrophoresis tank slot	SVE-2-HT	Servicebio	pcs	
Prefabricated gel strip	SVE-2-YZ	Servicebio	set	
In-situ gel maker	SVE-2-ZJ	Servicebio	set	Transfer electrophoresis system(SVT-2) accessories
Electrophoresis main unit (including platinum wire)	SVE-2-ZT	Servicebio	set	
Electrophoresis top cover (including electrophoresis wire)	SVT-2-HG	Servicebio	set	
Transfer clip	SVT-2-JZ	Servicebio	set	
Transfer instrument main body	SVT-2-ZT	Servicebio	set	
Trans-Blot module	SVT-TC	Servicebio	set	

Shaker

Item Name	Cat.No.	Brand	Spec.	Remark
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	

Dry Bath

Item Name	Cat.No.	Brand	Spec.	Remark
Dry Bath (Heating, Shaking)	SMB-MH	Servicebio	Set	Shaking and heating in one unit, accurate oscillation speed
Dry Bath (Programmable, Heating, Cooling)	SMB-PC	Servicebio	Set	Cooling and heating, 0-100°C adjustable, programmable
Dry Bath (Heating, Cooling)	SMB-C	Servicebio	Set	Cooling and heating, 0-100°C adjustable
Dry Bath (Heating)	SMB-H	Servicebio	Set	Heating, room temperature +5-100°C adjustable



Protein Biology Related Instruments

Dry Bath Adapter

Item Name	Cat.No.	Brand	Spec.
Dry Bath Adapter	SMB-C 1535	Servicebio	1.5 mL×35
	SMB-C 2035	Servicebio	2.0 mL×35
	SMB-C 200U96	Servicebio	200 μL×96
	SMB-C 200U96M	Servicebio	200 μL×96-well Elisa plate
	SMB-H 1535	Servicebio	1.5 mL×35
	SMB-H 2035	Servicebio	2.0 mL×35
	SMB-H 200U96	Servicebio	200 μL×96
	SMB-H 200U96M	Servicebio	200 μL×96-well Elisa plate
	SMB-H/C 020515	Servicebio	0.2+0.5+1.5(mL)
	SMB-H/C 0215	Servicebio	32×0.2 mL+25×1.5 mL
	SMB-H/C 0554	Servicebio	0.5 mL×54
	SMB-H/C 5024	Servicebio	5 mL×24
	SMB-H/C 10M15	Servicebio	10 mL×15
	SMB-H/C 15M12	Servicebio	15 mL×12
	SMB-H/C 50M6	Servicebio	50 mL×6

Mini Centrifuge

Item Name	Cat.No.	Brand	Spec.	Remark
Mini Centrifuge (Upgraded, Integrated)	SMC-5000F	Servicebio	Set	Composite Rotor (2mL/1.5mL EP Tubes, 8-strip Tubes) 5000 rpm
Mini Centrifuge (Regular)	MC-700	Servicebio	Set	Individual rotors (3 pieces) 7000 rpm

Vortex Mixer

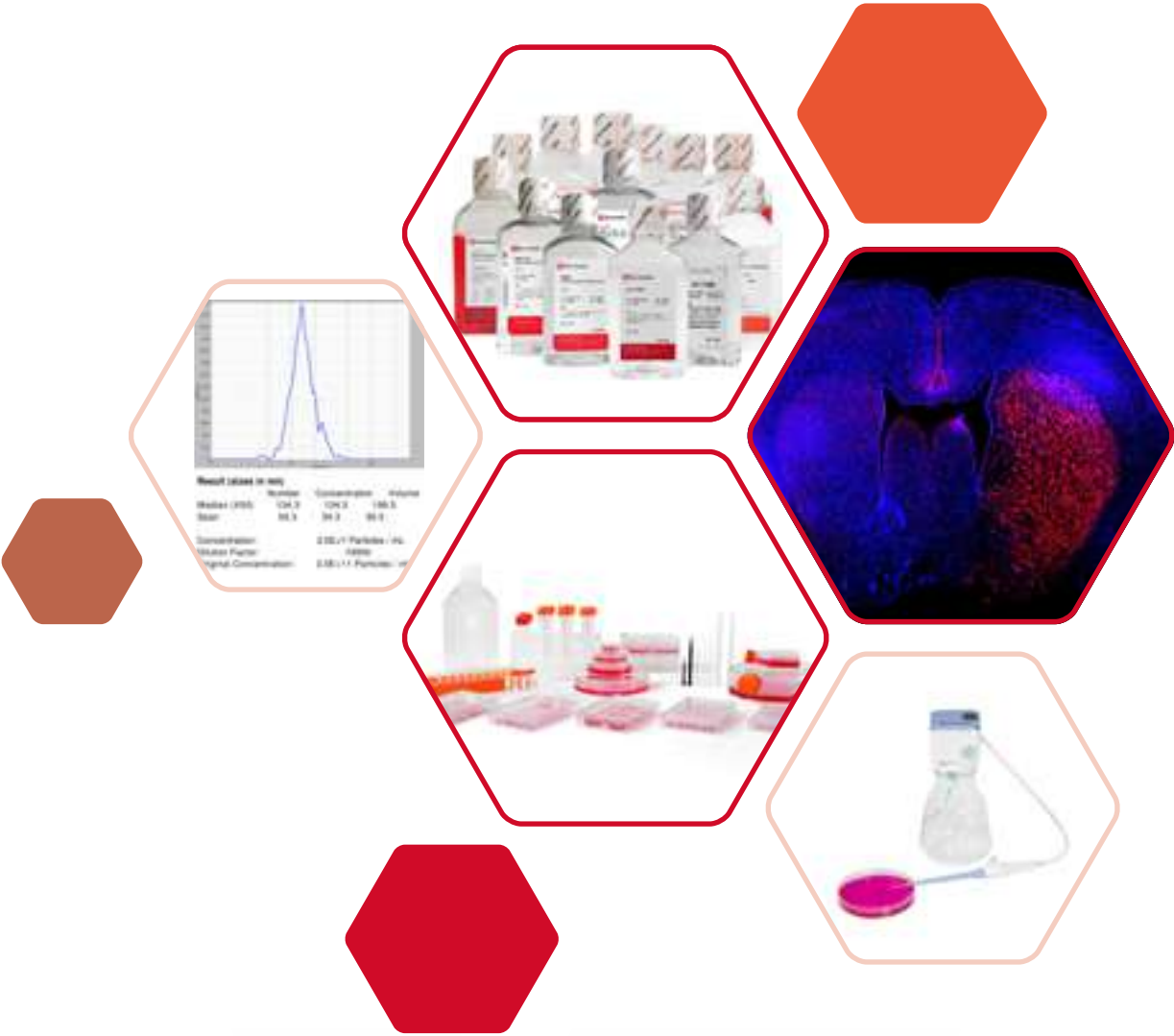
Item Name	Cat.No.	Brand	Spec.	Remark
Vortex Mixer (Button + Digital)	SMV-4500B	Servicebio	Set	Button + Digital Display, adjustable speed, 0-4500 rpm
Vortex Mixer (Knob + Scale)	SMV-3500	Servicebio	Set	Knob + Scale, adjustable speed, 0-3500 rpm

Vortex Mixer Adapter

Item Name	Cat.No.	Brand	Spec.
Vortex Mixer Adapters	SMV-0220	Servicebio	Suitable for 1.5 mL, 2 mL centrifuge tube
	SMV-0296	Servicebio	Suitable for 96-well plate, 8-stip tubes
	SMV-1504	Servicebio	Suitable for 15 mL centrifuge tube
	SMV-A	Servicebio	Silicone (suitable for diameter <30 mm)
	SMV-H	Servicebio	Silicone (suitable for diameter <108 mm)

Magnetic Stirrer (Smart)

Item Name	Cat.No.	Brand	Spec.	Remark
Heating Magnetic Stirrer (Smart)	SMS-200A	Servicebio	Set	Magnetic stir bar tracing with heating system.
Magnetic Stirrer (Smart)	SMS-200	Servicebio	Set	Magnetic stir bar tracing, automatically resume operation after stir bar jumping.
Magnetic Stir Bar	WGA0021	Servicebio	1.5 cm	
	WGA0022	Servicebio	3 cm	
	WGA0023	Servicebio	5 cm	



Cell Biology

Reagents | Consumables | Equipments | Testing

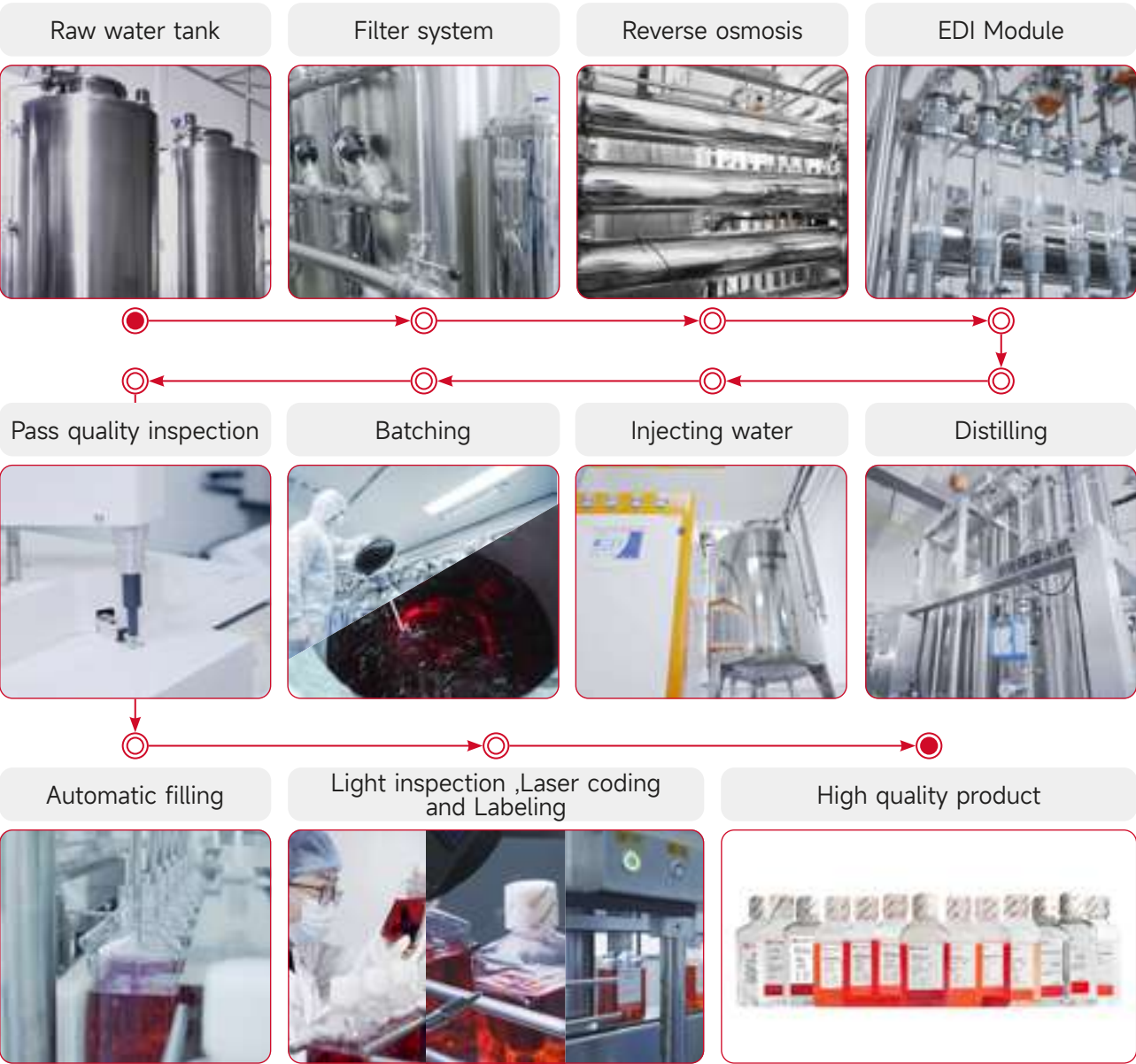


Cell Biology

Servicebio has two aseptic filling production lines, with a single production capacity of up to 4.5 tons. Every step from reagent bottles, water production, sterilization, dosing, quality testing, filling and packaging is strictly adhered to the production requirements, with highly automated equipment and one-touch start-up. Air shower and ozone disinfection ensure the cleanliness of reagent bottles. The water for injection is obtained by 10 μm, 5 μm, 0.45 μm filtration to remove impurities, 0.2 μm, 0.1 μm filtration to remove bacteria, five-stage filtration system, reverse osmosis, EDI and three times distillation.

The material transfer pipeline and buffer tank are sterilized by high temperature and pure steam, and the osmotic pressure and pH are strictly controlled, etc. The quality inspection standard is Class A clean area and automatic filling production with laminar flow protection, and the production capacity can reach nearly 2000 bottles per hour.

Bottle-by-bottle light inspection, automatic film sleeving and coding. Every step is taken to provide Servicebio culture medium and buffer series products with good quality and stable performance. Servicebio products are well received by major research institutions, and we are committed to providing better quality products for researchers.



Cell Biology Related Reagents

Basic Cell Culture Medium, DMEM/High Glucose

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DMEM, high glucose, GlutaPlus, sodium pyruvate, no HEPES	G4511-500ML	Servicebio	500 mL	Suitable for a wide range of mammalian primary cells.
DMEM, High Glucose, Powder	G4511P-1L	Servicebio	1 L	
DMEM, High Glucose, Powder	G4511P-10L	Servicebio	10 L	
DMEM, high glucose, GlutaPlus, no leucine	G4511DLEU-500ML	Servicebio	500 mL	
DMEM, high glucose, GlutaPlus, HEPES, no sodium pyruvate	G4512-500ML	Servicebio	500 mL	
DMEM, high glucose, no L-Glutamine, no HEPES, no sodium pyruvate	G4514-500ML	Servicebio	500 mL	
DMEM, high glucose, GlutaPlus, HEPES, sodium pyruvate	G4515-500ML	Servicebio	500 mL	
DMEM, high glucose, HEPES, no L-Glutamine, no sodium pyruvate	G4516-500ML	Servicebio	500 mL	
DMEM, high glucose, HEPES, sodium pyruvate, no L-Glutamine	G4517-500ML	Servicebio	500 mL	
DMEM, high glucose, no L-Glutamine, no calcium	G4519-500ML	Servicebio	500 mL	
DMEM, high glucose, GlutaPlus, no HEPES, no sodium pyruvate	G4523-500ML	Servicebio	500 mL	
DMEM, high glucose, GlutaPlus, 1.5g/L sodium bicarbonate	G4524-500ML	Servicebio	500 mL	
DMEM, high glucose, GlutaPlus, no phenol red	G4525-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, DMEM/Low Glucose

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DMEM, low glucose, GlutaPlus, sodium pyruvate, no HEPES	G4520-500ML	Servicebio	500 mL	Suitable for slow metabolizing, dependent adherent cells.
DMEM, low glucose, HEPES, no L-Glutamine, no sodium pyruvate	G4521-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, MEM

Item Name	Cat.No.	Brand	Packing Spec.	Remark
MEM, no L-Glutamine, no HEPES	G4553-500ML	Servicebio	500 mL	Minimum essential medium, one of the most commonly used basal media in animal cell culture.
MEM, NEAA, no L-Glutamine, no HEPES	G4550-500ML	Servicebio	500 mL	
MEM, NEAA, GlutaPlus, HEPES	G4551-500ML	Servicebio	500 mL	
MEM, GlutaPlus, HEPES	G4552-500ML	Servicebio	500 mL	
MEM, NEAA, GlutaPlus, no HEPES	G4556-500ML	Servicebio	500 mL	
MEM, GlutaPlus, no HEPES	G4557-500ML	Servicebio	500 mL	It is mainly used for the culture of adherent cells, but can also be used for other types of cell culture.
Glasgow's MEM (GMEM)	G4558-500ML	Servicebio	500 mL	Developed for use with renal cell lines such as BHK-21, this is a modified form of Eagle's Minimum Essential Medium. It is used to study the genetic factors that influence cellular capacity
Eagle's MEM(EMEM)	G4650-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, α-MEM

Item Name	Cat.No.	Brand	Packing Spec.	Remark
α-MEM,nucleosides,GlutaPlus	G4554-500ML	Servicebio	500 mL	It is commonly used to screen DG44 and other DHFR-deficient cells.
α-MEM, GlutaPlus, no nucleosides	G4555-500ML	Servicebio	500 mL	
α-MEM, nucleosides, GlutaPlus, no phenol red	G4559-500ML	Servicebio	500 mL	

Cell Biology Related Reagents

Basic Cell Culture Medium, RPMI-1640 Medium

Item Name	Cat.No.	Brand	Packing Spec.	Remark
RPMI-1640 medium, no L-Glutamine, no HEPES, no sodium pyruvate	G4534-500ML	Servicebio	500 mL	Suitable for the culture of normal and cancer cells, especially suspension cells.
RPMI-1640 medium, GlutaPlus, no HEPES, no sodium pyruvate	G4531-500ML	Servicebio	500 mL	
RPMI-1640 Medium, Powder	G4531P-1L	Servicebio	1 L	
RPMI-1640 Medium, Powder	G4531P-10L	Servicebio	10 L	
RPMI-1640 medium, GlutaPlus, HEPES, no sodium pyruvate	G4532-500ML	Servicebio	500 mL	
RPMI-1640 medium, GlutaPlus, HEPES, sodium pyruvate	G4535-500ML	Servicebio	500 mL	
RPMI-1640 medium, GlutaPlus, no phenol red	G4536-500ML	Servicebio	500 mL	
RPMI-1640 medium, no L-Glutamine, no calcium	G4537-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, Ham's F-12

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Ham's F-12,GlutaPlus	G4562-500ML	Servicebio	500 mL	Suitable for single cell culture and clonogenic culture.
Ham's F-12,no L-Glutamine	G4563-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, Ham's F-12K

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Ham's F-12K,GlutaPlus	G4560-500ML	Servicebio	500 mL	Suitable for culturing primary human hepatocytes and differentiated rat and chicken cells.
Ham's F-12K,no L-Glutamine	G4561-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, DMEM/F-12

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DMEM/F-12 GlutaPlus,no HEPES	G4610-500ML	Servicebio	500 mL	Suitable for the culture of a wide range of mammalian cells.
DMEM/F-12 no L-Glutamine,no HEPES	G4611-500ML	Servicebio	500 mL	
DMEM/F-12 GlutaPlus,HEPES	G4612-500ML	Servicebio	500 mL	
DMEM/F-12 HEPES,no L-Glutamine	G4613-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, McCoy's 5A modified

Item Name	Cat.No.	Brand	Packing Spec.	Remark
McCoy's 5A (modified) medium, GlutaPlus, no HEPES	G4540-500ML	Servicebio	500 mL	It is suitable for many types of primary cells and more difficult cells to culture, etc.
McCoy's 5A (modified) medium, GlutaPlus, HEPES	G4541-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, No glucose

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DMEM, no glucose, no L-Glutamine, no HEPES, no sodium pyruvate	G4528-500ML	Servicebio	500 mL	The glucose concentration can be adjusted at will according to the needs of the study.
RPMI-1640 medium, no Glucose, GlutaPlus, no HEPES, no sodium pyruvate	G4538-500ML	Servicebio	500 mL	

Basic Cell Culture Medium, Leibovitz's L-15

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Leibovitz's L-15,GlutaPlus	G4570-500ML	Servicebio	500 mL	It is suitable for the culture of monkey kidney cells and HEP-2, primary (e.g. embryonic and adult tissue) cell isolation, the culture of many viruses, and the culture of neurons.

Cell Biology Related Reagents

Cell Culture Medium, Powder

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DMEM, High Glucose, Powder, L-Alanyl-L-Glutamine, no phenol red	G4509P-1L	Servicebio	1 L	Suitable for a wide range of mammalian primary cells
DMEM, High Glucose, Powder, L-Alanyl-L-Glutamine, no phenol red	G4509P-10L	Servicebio	10 L	
DMEM, High Glucose, Powder	G4511P-1L	Servicebio	1 L	
DMEM, High Glucose, Powder	G4511P-10L	Servicebio	10 L	
RPMI-1640, Powder, L-Alanyl-L-Glutamine, no phenol red	G4542P-1L	Servicebio	1 L	Suitable for normal and cancer cells, especially suspension cells
RPMI-1640, Powder, L-Alanyl-L-Glutamine, no phenol red	G4542P-10L	Servicebio	10 L	
RPMI-1640, Powder	G4531P-1L	Servicebio	1 L	
RPMI-1640, Powder	G4531P-10L	Servicebio	10 L	
Glasgow's MEM (GMEM), Powder	G4558P-1L	Servicebio	1 L	Used to study genetic factors affecting cell capacity.Glasgow's MEM (GMEM) was developed for use with renal cell lines such as BHK-21.
Glasgow's MEM (GMEM), Powder	G4558P-10L	Servicebio	10 L	

Cell Culture Medium, Other

Item Name	Cat.No.	Brand	Packing Spec.	Remark
M199,GlutaPlus	G4620-500ML	Servicebio	500 mL	Originally designed for the culture of chicken embryo fibroblasts, it is now widely used for the culture of a variety of animal cells, including non-mammalian cells.
IMDM,GlutaPlus	G4640-500ML	Servicebio	500 mL	Suitable for rapid proliferation and high density cell culture.

Antibiotics & Bacteriostatic agent

Item Name	Cat.No.	Brand	Packing Spec.
Penicystreptomycin mixture (double antibody)	G4003-100ML	Servicebio	100 mL
Penicillin-Streptomycin-Gentamicin Additive (100×)	G4014-100ML	Servicebio	100 mL
Penicillin-Streptomycin-Amphotericin B Additive (100×)	G4015-100ML	Servicebio	100 mL
Penicillin-Streptomycin-Glutamine Additive (100×)	G4016-100ML	Servicebio	100 mL
Puromycin Solution (10mg/mL)	G4017-1ML	Servicebio	1 mL
Ampicillin Solution (100mg/mL)	G4018-10ML	Servicebio	10×1 mL
Kanamycin Sulfate Solution (100mg/mL)	G4019-10ML	Servicebio	10×1 mL
G418 Sulfate Solution (50mg/mL)	G4024-5ML	Servicebio	5×1 mL
Amphotericin B (2.5 mg/mL in DMSO)	G4023-1ML	Servicebio	1 mL
Water Bath Bacteriostatic Agent (1000×)	G4026-100ML	Servicebio	100 mL
Cell Culture Chamber Water Bacteriostatic Agent (1000×)	G4027-100ML	Servicebio	100 mL



Cell Biology Related Reagents

■ Sterile Buffer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
PBS (Phosphate Buffered Saline)	G4202-100ML	Servicebio	100 mL (Ready-to-Use, Sterile)	Sterile phosphate buffer, which can be used for washing samples, preparing reagents, and sterile experiments such as cell culture.
	G4202-500ML	Servicebio	500 mL (Ready-to-Use, Sterile)	
	G4207-500ML	Servicebio	500 mL (10× Concentrate, Sterile)	
DPBS, no Calcium, no Magnesium	G4200-100ML	Servicebio	100 mL (No Calcium, No Magnesium)	Phosphate buffer, which has slightly lower phosphate content than conventional PBS buffer, can be used for experiments such as sample washing, lysis dilution and cell culture.
	G4200-500ML	Servicebio	500 mL (No Calcium, No Magnesium)	
DPBS, Calcium, Magnesium	G4201-500ML	Servicebio	500 mL (Calcium, Magnesium)	Phosphate buffer, which provides calcium and magnesium ions required for cells or enzymes, can be used for experiments such as sample washing, lysis dilution, and cell culture.
HBSS, no Calcium, no Magnesium, no Phenol Red	G4203-500ML	Servicebio	500 mL (No Calcium, No Magnesium, No Phenol Red)	Simple nutrients that maintain cells in good condition to some extent, used for washing samples, lysis dilution, and experiments with cell culture in non-CO2 incubators. Phenol red indicates pH changes.
HBSS, Phenol Red, no Calcium, no Magnesium	G4205-500ML	Servicebio	500 mL (No Calcium, No Magnesium, Phenol Red)	Contains simple nutrients that maintain cells in good condition to some extent, while providing the calcium and magnesium ions required by cells or enzymes, for use in sample washing, lysis dilution, and cell culture experiments in non-CO2 incubators. Phenol Red indicates pH changes.
HBSS, Calcium, Magnesium, no Phenol Red	G4204-500ML	Servicebio	500 mL (Calcium, Magnesium, No Phenol Red)	
HBSS, Calcium, Magnesium, Phenol Red	G4206-500ML	Servicebio	500 mL (Calcium, Magnesium, Phenol Red)	
EBSS, without Calcium, without Magnesium, without Phenol Red	G4213-500ML	Servicebio	500 mL (No Calcium, No Magnesium, No Phenol Red)	Contains simple nutrients that maintain cells in good condition to some extent, and is used for washing samples, lysis dilution, and cell culture experiments in CO2 incubators. Phenol Red can indicate pH changes.
EBSS, No Calcium, No Magnesium, Phenol Red	G4216-500ML	Servicebio	500 mL (No Calcium, No Magnesium, Phenol Red)	Contains simple nutrients that maintain cells in good condition to some extent, while providing calcium and magnesium ions required by cells or enzymes, and is used for sample washing, lysis dilution, and cell culture experiments in CO2 incubators. Phenol Red can indicate pH changes.
EBSS, Calcium, Magnesium, Phenol Red	G4214-500ML	Servicebio	500 mL (Calcium, Magnesium, Phenol Red)	
EBSS, Calcium, Magnesium, No Phenol Red	G4215-500ML	Servicebio	500 mL (Calcium, Magnesium, No Phenol Red)	
Normal Saline (0.9% NaCl, Sterile)	G4702-500ML	Servicebio	500 mL	Salt solution for in vitro culture of living tissues and cells. Configuration of drugs, animal perfusion.

■ Cell Cryopreservation

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Serum/Protein-Free Non-gradient Cell Freezing Medium (with DMSO)	G1709-100ML	Servicebio	100 mL	DMSO-free, which can effectively reduce the toxic effects of DMSO on cells, and can be applied to the freezing and storage of many types of stem cells.
Serum/Protein-Free Non-gradient Cell Freezing Medium (without DMSO)	G1711-100ML	Servicebio	100 mL	Chemically determined, no protein and hydrolysis products, which can reduce cell clumping and obtain higher density of living cells.

Cell Biology Related Reagents

■ Cell Digestion And Lysis

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Red Blood Cell Lysis Buffer	G2015-500ML	Servicebio	500 mL	Adequate removal of erythrocytes without damaging nucleated cells.
Lymphocyte Separation Medium (Rabbit)	G2099-100ML	Servicebio	100 mL	Simple operation, high purity and good condition of isolated lymphocytes.
Swe Recombinant Trypsin-EDTA Solution with Phenol Red	G4021-100ML	Servicebio	100 mL	Not only can it replace the function of conventional trypsin, but it can also be used for digestion of special cells or tissues where the use of animal-free origin is strictly required. Can be stored at 4°C .
Swe Recombinant Trypsin-EDTA Solution without Phenol Red	G4022-100ML	Servicebio	100 mL	
0.25% Trypsin-EDTA (Soluble in PBS,Phenol Red)	G4001-100ML	Servicebio	100 mL	Used to hydrolyze intercellular proteins to dissociate tissues or cells into individual cells.
0.25% Trypsin (Soluble in PBS, no EDTA, no Phenol Red)	G4002-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in PBS, EDTA, no Phenol Red)	G4004-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in PBS, Phenol Red,Without EDTA)	G4005-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in D-Hank's,Phenol Red,EDTA)	G4010-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in D-Hank's,no EDTA,no Phenol Red)	G4011-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in D-Hank's, EDTA,no Phenol Red)	G4012-100ML	Servicebio	100 mL	
0.25% Trypsin (Soluble in D-Hank's,Phenol Red,no EDTA)	G4013-100ML	Servicebio	100 mL	
Recombinant Trypsin (Powder)	G3440-100MG	Servicebio	100 mg	
Recombinant Trypsin (Powder)	G3440-10MG	Servicebio	10 mg	

■ Growth Additives

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Anti-Clumping Agent	G4105-100ML	Servicebio	100 mL	Chemically defined, protein-free and hydrolysis product-free, it can reduce cell clumping phenomenon and obtain higher density of live cells.
ITS-G Medium Supplement (100×)	G4028-10ML	Servicebio	10 mL	
HEPES solution (1 M)	G4210-100ML	Servicebio	100 mL	
L-Glutamine (200 mM)	G4211-100ML	Servicebio	100 mL	
Sodium Pyruvate (100 mM)	G4212-100ML	Servicebio	100 mL	
MEM NEAA(100×)	G4219-100ML	Servicebio	100 mL	
L-alanyl-L-glutamine Additive (200 mM, 100×)	G4565-100ML	Servicebio	100 mL	A dipeptide substitute for L-glutamine, it is extremely soluble in aqueous solution, has good aqueous stability and can be completely utilized by cells.
Pure Water, Laboratory Use Only	G4701-500ML	Servicebio	500 mL, 25 bottles/ctn	

■ Cell Apoptosis

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Click Chemistry TUNEL Apoptosis Assay Kit	G1506-50T	Servicebio	50 T (iF488 Green)	Can be used for late stage apoptosis detection. Click chemistry method, smaller spatial resistance, higher sensitivity and specificity.
	G1509-50T	Servicebio	50 T (iF647 Pink)	
	G1516-50T	Servicebio	50 T (iF594 Red)	

Cell Biology Related Reagents

Cell Apoptosis

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Fluorescein (FITC) TUNEL Cell Apoptosis Detection Kit	G1501-50T	Servicebio	50 T (FITC Green)	It can be used for late apoptosis detection.
	G1501-100T	Servicebio	100 T (FITC Green)	
TMR (Red) TUNEL Cell Apoptosis Detection Kit	G1502-50T	Servicebio	50 T (TMR Red)	
	G1502-100T	Servicebio	100 T (TMR Red)	
CF488 TUNEL Cell Apoptosis Detection Kit	G1504-50T	Servicebio	50 T (CF488 Green)	
	G1504-100T	Servicebio	100 T (CF488 Green)	
CF640 TUNEL Cell Apoptosis Detection Kit	G1505-50T	Servicebio	50 T (CF640 Pink)	It can be used for early detection of apoptosis.
	G1505-100T	Servicebio	100 T (CF640 Pink)	
DAB (SA-HRP) TUNEL Cell Apoptosis Detection Kit	G1507-50T	Servicebio	50 T (DAB Staining Principle)	
	G1507-100T	Servicebio	100 T (DAB Staining Principle)	
Annexin V-EGFP/PI Cell Apoptosis Detection Kit	G1510-100T	Servicebio	100 T	
	G1510-50T	Servicebio	50 T	
Annexin V-FITC/PI Cell Apoptosis Detection Kit	G1511-100T	Servicebio	100 T	It can be used for early detection of apoptosis.
	G1511-50T	Servicebio	50 T	
Annexin V-PE/7-AAD Cell Apoptosis Detection Kit	G1512-100T	Servicebio	100 T	
	G1512-50T	Servicebio	50 T	
Annexin V-IF488/PI Cell Apoptosis Detection Kit	G1513-100T	Servicebio	100 T	
	G1513-50T	Servicebio	50 T	
Annexin V-IF647/PI Cell Apoptosis Detection Kit	G1514-100T	Servicebio	100 T	It can be used for early detection of apoptosis.
	G1514-50T	Servicebio	50 T	
Cell Cycle and Apoptosis Detection Kit	G1700-50T	Servicebio	50 T	For cell cycle and apoptosis assays in tissue cells, adherent or suspension cells.

Cell Proliferation

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Click-iT EdU-488 Cell Proliferation Detection Kit	G1601	Servicebio	100 T	DNA synthesis assay with low toxicity, rapid, and no DNA damage.
Click-iT EdU-555 Cell Proliferation Assay Kit	G1602	Servicebio	100 T	
Click-iT EdU-594 Cell Proliferation Assay Kit	G1603	Servicebio	100 T	
Click-iT EdU-647 Cell Proliferation Assay Kit	G1604	Servicebio	100 T	
Calcein AM Cell Viability Assay Kit (CCK-F)	G1609-100T	Servicebio	100 T	Live cell study and analysis, short time consuming, non-toxic, stable and long-lasting fluorescence.
	G1609-500T	Servicebio	500 T	
Calcein-AM/PI Living / Dead cell Double Staining Kit	G1707-100T	Servicebio	100 T	Fluorescence staining analysis can be performed on both live and dead cells at the same time.
Luminescent Cell Viability Assay Kit	G1612-100T	Servicebio	10 mL	Based on the principle of ATP-dependent luciferase catalyzed fluorescence of luciferin, it can effectively assess the intracellular ATP level.
BrdU Detection Kit	G4102-50T	Servicebio	50 T	DNA synthesis assay that binds to denatured DNA.
	G4102-100T	Servicebio	100 T	
Cell Counting Kit-8	G4103-1ML	Servicebio	1 mL (100 T)	Metabolic activity assay, which is very easy to operate and non-toxic.
	G4103-5ML	Servicebio	5 mL (500 T)	
MTT Cell Proliferation and Cytotoxicity Assay Kit	G4104-100T	Servicebio	100 T	Atropic lysis agent is provided, eliminating the need to remove the substrate reaction solution and avoiding errors.
	G4104-500T	Servicebio	500 T	

Cell Biology Related Reagents

Cell Proliferation

Item Name	Cat.No.	Brand	Packing Spec.	Remark
LDH Cytotoxicity Assay Kit	G1610-100T	Servicebio	100 T	High throughput operation, high accuracy and sensitivity.
EdU (5-Ethyl-2' -deoxyuridine)	G5059-100MG	Servicebio	100 mg	Suitable for in vitro cell proliferation assays.
BrdU (5-Bromo-2-deoxyUridine)	GC310002-100mg	Servicebio	100 mg	It can be used for the assessment of intracellular ATP levels.

Organelle Fluorescence Staining

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Hoechst 33342 Staining Solution (1 mg/mL)	G1127-1ML	Servicebio	1 mL	A blue fluorescent dye that can penetrate cell membranes to stain DNA in the nucleus of cells.
Hoechst 33258 Staining Solution (Ready-To-Use)	G1011-10ML	Servicebio	10 mL	Can be used to stain the nucleus of fixed cells, tissues or non-fixed cells or tissues, and can be observed by fluorescence microscopy or detected by flow cytometry after staining.

Organelle Fluorescence Staining

Item Name	Cat.No.	Brand	Packing Spec.	Remark
DAPI Staining Reagent (Ready to Use)	G1012-10ML	Servicebio	10 mL	It can be used directly for staining the nucleus of cells or tissues. The normal nucleus is bright blue fluorescent and the cytoplasm is non-fluorescent.
	G1012-100ML	Servicebio	100 mL	
PI Stain	G1021-10ML	Servicebio	10 mL	It can strongly bind to DNA and release red fluorescence to stain DNA or cell nucleus.
IF-488 Phalloidin	G1248-100T	Servicebio	100 T	Phalloidin and their derivatives stain specifically for F-actin at a concentration of nmol, making it very convenient to label, identify and quantify the distribution of F-actin
IF-555 Phalloidin	G1249-100T	Servicebio	100 T	
JC-1 Mitochondrial Membrane Potential Assay Kit	G1515-100T	Servicebio	100 T	It can be used for mid-term detection of apoptosis.
DiO Cell Membrane Green Fluorescence Staining Kit	G1704	Servicebio	100-1000 T	The cell membrane staining is more rapid, brighter and more stable fluorescence and better results.
Dil Cell Membrane Red Fluorescence Staining Kit	G1705	Servicebio	100-1000 T	
ER-Tracker Green	G1720-20UL	Servicebio	20 µL	This probe has good specificity and is highly selective for the endoplasmic reticulum of living cells. Staining of live cells followed by fixation can partially preserve the staining characteristics of live cells.
ER-Tracker Red	G1721-20UL	Servicebio	20 µL	
Lyso-Tracker Green	G1722-50UL	Servicebio	50 µL	This probe can be used for lysosome-specific staining of living cells.
MitoTracker Red CMXRos	G1723-50UG	Servicebio	100 µL	Simply co-incubate with live cells for a certain period of time to label cellular mitochondria.
Calcein AM	G1728-0.1ML	Servicebio	0.1 mL	One of the best fluorescent probes available for staining living cells
Fluorescence Analysis Lipid Droplets Assay Kit	G1905-100T	Servicebio	100 T	It can be used to calibrate the neutral lipid content of cells and tissues, and is easy to use, stable and reproducible.



Cell Biology Related Reagents

Senescent Cells Staining

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Senescent Cell β-Galactosidase Staining Kit	G1073-100T	Servicebio	100 T	Staining of senescent tissues or cells for upregulation of senescence-associated β-galactosidase activity levels.
Senescent Cell β-Galactosidase Fixative	G1125-100ML	Servicebio	100 mL	Better fixation of β-galactosidase in senescent cells.

Signal Detection

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Dual-Lumi Luciferase Reporter Gene Assay Kit	G1701-100T	Servicebio	100 T	Rapid detection, high sensitivity, wide detection range, and the two types of fluorescence detection do not interfere with each other.
Mono-Lumi Firefly Luciferase Reporter Gene Assay Kit	G1702-100T	Servicebio	100 T	High sensitivity, wide detection range and stable fluorescence signal.
Mono-Lumi Ranilla Luciferase Reporter Gene Assay Kit	G1703-100T	Servicebio	100 T	Rapid detection, high sensitivity and wide detection range.

Signal Detection

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Reactive Oxygen Species (ROS) Assay Kit	G1706-100T	Servicebio	100 T	Fast and effective detection of intracellular reactive oxygen species. High sensitivity and easy to use.
Dihydroethidium	G1904-100T	Servicebio	100 T	It can be used for the detection of intracellular superoxide anion levels.
Fluo-4 AM Calcium Assay Kit	G1724-100T	Servicebio	100 T	This kit is based on Fluo-4 AM Calcium Ion Fluorescent Probe, which can be used to detect calcium ion content in living cells or to monitor the dynamic changes of intracellular calcium ions.
MQAE Fluorescent Chloride Ion Detection Kit	G1725-100T	Servicebio	100 T	MQAE has higher chloride sensitivity and fluorescence quantum yield, and is the most widely used new chloride fluorescent probe. This kit uses MQAE as the main body and provides specialized matching buffer, which is easy to use and sensitive to detect.
BCECF-AM pH Assay Kit	G1726-100T	Servicebio	100 T	This kit is based on BCECF, AM fluorescent probe and can be used to monitor intracellular pH dynamics.

Lentivirus Related

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Lentivirus Concentration Solution (5×)	G1801-100ML	Servicebio	100 mL	Simple, fast and efficient lentivirus concentration reagent. Enables simple and efficient enrichment of all types of lentiviral particles.
Rapid Lentivirus Titration Cassette(Colloidal Gold Method)	G1804-10T	Servicebio	10 T	The detection of vesicle protein P24 enables a rapid determination of whether the lentivirus titer in the packaging solution has reached the required level for harvesting.

Cell Biology Related Reagents

Cell Transfection

Item Name	Cat.No.	Brand	Packing Spec.	Remark
PEI 40K Transfection Reagent	G1802-1ML	Servicebio	1 mL	Compared with liposome-based transfection reagents, transfection reagents have low cytotoxicity, high transfection efficiency and low cost.
	G1802-10ML	Servicebio	10 mL	
Polybrene (10 mg/mL)	G1803-1ML	Servicebio	1 mL	It is commonly used in DNA transfection experiments of mammalian cells to enhance the transfection efficiency of liposomes.
SweTransDNA Transfection Reagent	G1805-0.5ML	Servicebio	0.5 mL	This product is less affected by serum, has very low toxicity, good stability, easy to operate and good reproducibility. It can be used for DNA transfection of many kinds of adherent cells and suspension cells.
SweTransRNA Transfection Reagent	G1806-0.5ML	Servicebio	0.5 mL	It is less affected by serum, has very low toxicity, good stability, easy to operate and good reproducibility. It can be used for RNA transfection of many kinds of adherent cells and suspension cells.

Mycoplasma Contamination Integrated Solution

Item Name	Cat.No.	Brand	Packing Spec.	Remark
One-step Fast Mycoplasma Detection Kit (Isothermal Amplification)	G1902-50	Servicebio	50 rxns	1. One-step 30 min rapid test; 2. Naked eye readable results; 3. Avoiding false positives and false negatives; 4. No DNA extraction, no PCR instrument, no open cap electrophoresis.
Mycoplasma qPCR Detection Kit (Probe)	G1903-50	Servicebio	50 rxns	The probe method detects eight common types of mycoplasma contamination in biological materials such as cell cultures. Simple operation, high sensitivity and high specificity.
Mycoplasma Detection Kit (PCR)	G1900-50T	Servicebio	50 T	1. PCR method for specific amplification of mycoplasma DNA; 2. High sensitivity, detecting mycoplasma down to 20 copies; 3. Detection of at least 11 or more mycoplasma species in one hour.
Mycoplasma Detection Kit (Luminescent)	G1901-20T	Servicebio	20 T	Detects truly active mycoplasma with high accuracy and sensitivity; easy to operate, about 15 min; quantifiable test results, easy to judge.
Mycoplasma Elimination Reagent (100×)	G4006-10ML	Servicebio	10×1 mL	Highly cost-effective, capable of complete removal of infected mycoplasma in about 10 days.
Mycoplasma Elimination Reagent Plus (100×) Online Consultation	G4007-10ML	Servicebio	10×1 mL	Complete clearance of mycoplasma from infected cells can be achieved within 5-7 days.
Mycoplasma Elimination Reagent (SweMyco-1+2) (100×)	G4008-5ML	Servicebio	5 mL	Low cytotoxicity and fast mycoplasma clearance rate, complete clearance of mycoplasma contained in cultured cells in about 7 days.
Mycoplasma Prevention Reagent (1000×)	G4009-1ML	Servicebio	1 mL	Prevents mycoplasma contamination during cell culture and does not affect cells.



Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Human IL-1 alpha Protein (His-tag)	GB300001-H-10µg	Servicebio	10 µg
	GB300001-H-100µg	Servicebio	100 µg
	GB300001-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-1 alpha Protein (His-tag)	GB300001-M-10µg	Servicebio	10 µg
	GB300001-M-100µg	Servicebio	100 µg
	GB300001-M-500µg	Servicebio	500 µg
Recombinant Human IL-1 beta Protein (His-tag)	GB300002-H-10µg	Servicebio	10 µg
	GB300002-H-100µg	Servicebio	100 µg
	GB300002-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-1 beta Protein (His-tag)	GB300002-M-10µg	Servicebio	10 µg
	GB300002-M-100µg	Servicebio	100 µg
	GB300002-M-500µg	Servicebio	500 µg
Recombinant Rat IL-1 beta Protein (His-tag)	GB300002-R-10µg	Servicebio	10 µg
	GB300002-R-100µg	Servicebio	100 µg
	GB300002-R-500µg	Servicebio	500 µg
Recombinant Human IL-2 Protein (His-tag)	GB300003-H-10µg	Servicebio	10 µg
	GB300003-H-100µg	Servicebio	100 µg
	GB300003-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-2 Protein (His-tag)	GB300003-M-10µg	Servicebio	10 µg
	GB300003-M-100µg	Servicebio	100 µg
	GB300003-M-500µg	Servicebio	500 µg
Recombinant Rat IL-2 Protein (His-tag)	GB300003-R-10µg	Servicebio	10 µg
	GB300003-R-100µg	Servicebio	100 µg
	GB300003-R-500µg	Servicebio	500 µg
Recombinant Human IL-4 Protein (His-tag)	GB300005-H-10µg	Servicebio	10 µg
	GB300005-H-100µg	Servicebio	100 µg
	GB300005-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-4 Protein (His-tag)	GB300005-M-10µg	Servicebio	10 µg
	GB300005-M-100µg	Servicebio	100 µg
	GB300005-M-500µg	Servicebio	500 µg
Recombinant Rat IL-4 Protein (His-tag)	GB300005-R-10µg	Servicebio	10 µg
	GB300005-R-100µg	Servicebio	100 µg
	GB300005-R-500µg	Servicebio	500 µg
Recombinant Human IL-5 Protein (His-tag)	GB300006-H-10µg	Servicebio	10 µg
	GB300006-H-100µg	Servicebio	100 µg
	GB300006-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-5 Protein (His-tag)	GB300006-M-10µg	Servicebio	10 µg
	GB300006-M-100µg	Servicebio	100 µg
	GB300006-M-500µg	Servicebio	500 µg
Recombinant Human IL-6 Protein (His-tag)	GB300007-H-10µg	Servicebio	10 µg
	GB300007-H-100µg	Servicebio	100 µg
	GB300007-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-6 Protein (His-tag)	GB300007-M-10µg	Servicebio	10 µg
	GB300007-M-100µg	Servicebio	100 µg
	GB300007-M-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Rat IL-6 Protein (His-tag)	GB300007-R-10µg	Servicebio	10 µg
	GB300007-R-100µg	Servicebio	100 µg
	GB300007-R-500µg	Servicebio	500 µg
Recombinant Human IL-7 Protein (His-tag)	GB300008-H-10µg	Servicebio	10 µg
	GB300008-H-100µg	Servicebio	100 µg
	GB300008-H-500µg	Servicebio	500 µg
Recombinant Human IL-9 Protein (His-tag)	GB300010-H-10µg	Servicebio	10 µg
	GB300010-H-100µg	Servicebio	100 µg
	GB300010-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-9 Protein (His-tag)	GB300010-M-10µg	Servicebio	10 µg
	GB300010-M-100µg	Servicebio	100 µg
	GB300010-M-500µg	Servicebio	500 µg
Recombinant Human IL-10 Protein (His-tag)	GB300011-H-10µg	Servicebio	10 µg
	GB300011-H-100µg	Servicebio	100 µg
	GB300011-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-10 Protein (His-tag)	GB300011-M-10µg	Servicebio	10 µg
	GB300011-M-100µg	Servicebio	100 µg
	GB300011-M-500µg	Servicebio	500 µg
Recombinant Rat IL-10 Protein (His-tag)	GB300011-R-10µg	Servicebio	10 µg
	GB300011-R-100µg	Servicebio	100 µg
	GB300011-R-500µg	Servicebio	500 µg
Recombinant Human IL-13 Protein (His-tag)	GB300014-H-10µg	Servicebio	10 µg
	GB300014-H-100µg	Servicebio	100 µg
	GB300014-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-13 Protein (His-tag)	GB300014-M-10µg	Servicebio	10 µg
	GB300014-M-100µg	Servicebio	100 µg
	GB300014-M-500µg	Servicebio	500 µg
Recombinant Mouse IL-16 Protein (His-tag)	GB300015-M-10µg	Servicebio	10 µg
	GB300015-M-100µg	Servicebio	100 µg
	GB300015-M-500µg	Servicebio	500 µg
Recombinant Human IL-19 Protein (His-tag)	GB300016-H-10µg	Servicebio	10 µg
	GB300016-H-100µg	Servicebio	100 µg
	GB300016-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-19 Protein (His-tag)	GB300016-M-10µg	Servicebio	10 µg
	GB300016-M-100µg	Servicebio	100 µg
	GB300016-M-500µg	Servicebio	500 µg
Recombinant Human IL-21 Protein (His-tag)	GB300018-H-10µg	Servicebio	10 µg
	GB300018-H-100µg	Servicebio	100 µg
	GB300018-H-500µg	Servicebio	500 µg
Recombinant Mouse IL-22 Protein (His-tag)	GB300019-M-10µg	Servicebio	10 µg
	GB300019-M-100µg	Servicebio	100 µg
	GB300019-M-500µg	Servicebio	500 µg
Recombinant Human IL-33 Protein (His-tag)	GB300022-H-10µg	Servicebio	10 µg
	GB300022-H-100µg	Servicebio	100 µg
	GB300022-H-500µg	Servicebio	500 µg
Recombinant Human LIF Protein (His-tag)	GB300023-H-10µg	Servicebio	10 µg
	GB300023-H-100µg	Servicebio	100 µg
	GB300023-H-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse LIF Protein (His-tag)	GB300023-M-10µg	Servicebio	10 µg
	GB300023-M-100µg	Servicebio	100 µg
	GB300023-M-500µg	Servicebio	500 µg
Recombinant Human TRFE Protein (His-tag)	GB300024-H-10µg	Servicebio	10 µg
	GB300024-H-100µg	Servicebio	100 µg
	GB300024-H-500µg	Servicebio	500 µg
Recombinant Mouse TRFE Protein (His-tag)	GB300024-M-10µg	Servicebio	10 µg
	GB300024-M-100µg	Servicebio	100 µg
	GB300024-M-500µg	Servicebio	500 µg
Recombinant Human KITLG Protein (His-tag)	GB300025-H-10µg	Servicebio	10 µg
	GB300025-H-100µg	Servicebio	100 µg
	GB300025-H-500µg	Servicebio	500 µg
Recombinant Human CSF2 Protein (His-tag)	GB300026-H-10µg	Servicebio	10 µg
	GB300026-H-100µg	Servicebio	100 µg
	GB300026-H-500µg	Servicebio	500 µg
Recombinant Mouse CSF2 Protein (His-tag)	GB300026-M-10µg	Servicebio	10 µg
	GB300026-M-100µg	Servicebio	100 µg
	GB300026-M-500µg	Servicebio	500 µg
Recombinant Mouse G-CSF Protein (His-tag)	GB300027-M-10µg	Servicebio	10 µg
	GB300027-M-100µg	Servicebio	100 µg
	GB300027-M-500µg	Servicebio	500 µg
Recombinant Mouse PGF Protein (His-tag)	GB300028-M-10µg	Servicebio	10 µg
	GB300028-M-100µg	Servicebio	100 µg
	GB300028-M-500µg	Servicebio	500 µg
Recombinant Human TNF-alpha Protein (His-tag)	GB300031-H-10µg	Servicebio	10 µg
	GB300031-H-100µg	Servicebio	100 µg
	GB300031-H-500µg	Servicebio	500 µg
Recombinant Mouse TNF-alpha Protein (His-tag)	GB300031-M-10µg	Servicebio	10 µg
	GB300031-M-100µg	Servicebio	100 µg
	GB300031-M-500µg	Servicebio	500 µg
Recombinant Rat TNF-alpha Protein (His-tag)	GB300031-R-10µg	Servicebio	10 µg
	GB300031-R-100µg	Servicebio	100 µg
	GB300031-R-500µg	Servicebio	500 µg
Recombinant Human Met Protein (His-tag)	GB300034-H-10µg	Servicebio	10 µg
	GB300034-H-100µg	Servicebio	100 µg
	GB300034-H-500µg	Servicebio	500 µg
Recombinant Mouse Met Protein (His-tag)	GB300034-M-10µg	Servicebio	10 µg
	GB300034-M-100µg	Servicebio	100 µg
	GB300034-M-500µg	Servicebio	500 µg
Recombinant Mouse BDNF Protein (His-tag)	GB300035-M-10µg	Servicebio	10 µg
	GB300035-M-100µg	Servicebio	100 µg
	GB300035-M-500µg	Servicebio	500 µg
Recombinant Human IL-17A Protein (His-tag)	GB300036-H-10µg	Servicebio	10 µg
	GB300036-H-100µg	Servicebio	100 µg
	GB300036-H-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse IL-17A Protein (His-tag)	GB300036-M-10µg	Servicebio	10 µg
	GB300036-M-100µg	Servicebio	100 µg
	GB300036-M-500µg	Servicebio	500 µg
Recombinant Rat IL-17A Protein (His-tag)	GB300036-R-10µg	Servicebio	10 µg
	GB300036-R-100µg	Servicebio	100 µg
	GB300036-R-500µg	Servicebio	500 µg
Recombinant Human LF Protein (His-tag)	GB300038-H-10µg	Servicebio	10 µg
	GB300038-H-100µg	Servicebio	100 µg
	GB300038-H-500µg	Servicebio	500 µg
Recombinant Mouse LF Protein (His-tag)	GB300038-M-10µg	Servicebio	10 µg
	GB300038-M-100µg	Servicebio	100 µg
	GB300038-M-500µg	Servicebio	500 µg
Recombinant Human EGF Protein (His-tag)	GB300039-H-10µg	Servicebio	10 µg
	GB300039-H-100µg	Servicebio	100 µg
	GB300039-H-500µg	Servicebio	500 µg
Recombinant Mouse EGF Protein (His-tag)	GB300039-M-10µg	Servicebio	10 µg
	GB300039-M-100µg	Servicebio	100 µg
	GB300039-M-500µg	Servicebio	500 µg
Recombinant Mouse MCP1 Protein (His-tag)	GB300040-M-10µg	Servicebio	10 µg
	GB300040-M-100µg	Servicebio	100 µg
	GB300040-M-500µg	Servicebio	500 µg
Recombinant Rat MCP1 Protein (His-tag)	GB300040-R-10µg	Servicebio	10 µg
	GB300040-R-100µg	Servicebio	100 µg
	GB300040-R-500µg	Servicebio	500 µg
Recombinant Human IFN-gamma Protein (His-tag)	GB300041-H-10µg	Servicebio	10 µg
	GB300041-H-100µg	Servicebio	100 µg
	GB300041-H-500µg	Servicebio	500 µg
Recombinant Mouse IFN-gamma Protein (His-tag)	GB300041-M-10µg	Servicebio	10 µg
	GB300041-M-100µg	Servicebio	100 µg
	GB300041-M-500µg	Servicebio	500 µg
Recombinant Mouse FN Protein (His-tag)	GB300042-M-10µg	Servicebio	10 µg
	GB300042-M-100µg	Servicebio	100 µg
	GB300042-M-500µg	Servicebio	500 µg
Recombinant Human FNDC5 Protein (His-tag)	GB300043-H-10µg	Servicebio	10 µg
	GB300043-H-100µg	Servicebio	100 µg
	GB300043-H-500µg	Servicebio	500 µg
Recombinant Human PDGFD Protein (His-tag)	GB300044-H-10µg	Servicebio	10 µg
	GB300044-H-100µg	Servicebio	100 µg
	GB300044-H-500µg	Servicebio	500 µg
Recombinant Mouse PDGFD Protein (His-tag)	GB300044-M-10µg	Servicebio	10 µg
	GB300044-M-100µg	Servicebio	100 µg
	GB300044-M-500µg	Servicebio	500 µg
Recombinant Human PDGFC Protein (His-tag)	GB300045-H-10µg	Servicebio	10 µg
	GB300045-H-100µg	Servicebio	100 µg
	GB300045-H-500µg	Servicebio	500 µg
Recombinant Rat TGF-beta1 Protein (His-tag)	GB300047-R-10µg	Servicebio	10 µg
	GB300047-R-100µg	Servicebio	100 µg
	GB300047-R-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse IFN-beta Protein (His-tag)	GB300051-M-10µg	Servicebio	10 µg
	GB300051-M-100µg	Servicebio	100 µg
	GB300051-M-500µg	Servicebio	500 µg
Recombinant Rat TNNI3 Protein (His-tag)	GB301022-R-10µg	Servicebio	10 µg
	GB301022-R-100µg	Servicebio	100 µg
	GB301022-R-500µg	Servicebio	500 µg
Recombinant Human G-CSF Protein	GB310027-H-10µg	Servicebio	10 µg
	GB310027-H-100µg	Servicebio	100 µg
	GB310027-H-500µg	Servicebio	500 µg
Recombinant Human IGF1 Protein	GB310029-H-10µg	Servicebio	10 µg
	GB310029-H-100µg	Servicebio	100 µg
	GB310029-H-500µg	Servicebio	500 µg
Recombinant Mouse IGF1 Protein	GB310029-M-10µg	Servicebio	10 µg
	GB310029-M-100µg	Servicebio	100 µg
	GB310029-M-500µg	Servicebio	500 µg
Recombinant Human LR3 IGF1 Protein	GB310029A-H-10µg	Servicebio	10 µg
	GB310029A-H-100µg	Servicebio	100 µg
	GB310029A-H-500µg	Servicebio	500 µg
Recombinant Human TNF-alpha Protein	GB310031-H-10µg	Servicebio	10 µg
	GB310031-H-100µg	Servicebio	100 µg
	GB310031-H-500µg	Servicebio	500 µg
Recombinant Mouse TNF-alpha Protein	GB310031-M-10µg	Servicebio	10 µg
	GB310031-M-100µg	Servicebio	100 µg
	GB310031-M-500µg	Servicebio	500 µg
Recombinant Rat TNF-alpha Protein	GB310031-R-10µg	Servicebio	10 µg
	GB310031-R-100µg	Servicebio	100 µg
	GB310031-R-500µg	Servicebio	500 µg
Recombinant Human EGF Protein	GB310039-H-10µg	Servicebio	10 µg
	GB310039-H-100µg	Servicebio	100 µg
	GB310039-H-500µg	Servicebio	500 µg
Recombinant Human M-CSF Protein	GB310046-H-10µg	Servicebio	10 µg
	GB310046-H-100µg	Servicebio	100 µg
	GB310046-H-500µg	Servicebio	500 µg
Recombinant Mouse M-CSF Protein	GB310046-M-10µg	Servicebio	10 µg
	GB310046-M-100µg	Servicebio	100 µg
	GB310046-M-500µg	Servicebio	500 µg
Recombinant Human IGF2 Protein	GB310047-H-10µg	Servicebio	10 µg
	GB310047-H-100µg	Servicebio	100 µg
	GB310047-H-500µg	Servicebio	500 µg
Recombinant Mouse IGF2 Protein	GB310047-M-10µg	Servicebio	10 µg
	GB310047-M-100µg	Servicebio	100 µg
	GB310047-M-500µg	Servicebio	500 µg
Recombinant Human aFGF Protein	GB310048-H-10µg	Servicebio	10 µg
	GB310048-H-100µg	Servicebio	100 µg
	GB310048-H-500µg	Servicebio	500 µg

Recombinant Proteins /Enzymes

Cytokines

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse aFGF Protein	GB310048-M-10µg	Servicebio	10 µg
	GB310048-M-100µg	Servicebio	100 µg
	GB310048-M-500µg	Servicebio	500 µg
Recombinant Human aFGF Protein	GB310048A-H-10µg	Servicebio	10 µg
	GB310048A-H-100µg	Servicebio	100 µg
	GB310048A-H-500µg	Servicebio	500 µg
Recombinant SEB Protein (His-tag)	GB310050-Sau-10µg	Servicebio	10 µg
	GB310050-Sau-100µg	Servicebio	100 µg
	GB310050-Sau-500µg	Servicebio	500 µg
Recombinant Human HB-EGF Protein	GB310051-H-10µg	Servicebio	10 µg
	GB310051-H-100µg	Servicebio	100 µg
	GB310051-H-500µg	Servicebio	500 µg
Recombinant Mouse HB-EGF Protein	GB310051-M-10µg	Servicebio	10 µg
	GB310051-M-100µg	Servicebio	100 µg
	GB310051-M-500µg	Servicebio	500 µg
Recombinant Human PCT Protein	GB311062-H-10µg	Servicebio	10 µg
	GB311062-H-100µg	Servicebio	100 µg
	GB311062-H-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

■ CD Molecular Protein

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Human CD4 Protein (His-tag)	GB300601-H-10µg	Servicebio	10 µg
	GB300601-H-100µg	Servicebio	100 µg
	GB300601-H-500µg	Servicebio	500 µg
Recombinant Mouse CD4 Protein (His-tag)	GB300601-M-10µg	Servicebio	10 µg
	GB300601-M-100µg	Servicebio	100 µg
	GB300601-M-500µg	Servicebio	500 µg
Recombinant Human PDL1 Protein (His-tag)	GB300602-H-10µg	Servicebio	10 µg
	GB300602-H-100µg	Servicebio	100 µg
	GB300602-H-500µg	Servicebio	500 µg
Recombinant Mouse PDL1 Protein (His-tag)	GB300602-M-10µg	Servicebio	10 µg
	GB300602-M-100µg	Servicebio	100 µg
	GB300602-M-500µg	Servicebio	500 µg
Recombinant Human PD1 Protein (His-tag)	GB300603-H-10µg	Servicebio	10 µg
	GB300603-H-100µg	Servicebio	100 µg
	GB300603-H-500µg	Servicebio	500 µg
Recombinant Human CD31 Protein (His-tag)	GB300604-H-10µg	Servicebio	10 µg
	GB300604-H-100µg	Servicebio	100 µg
	GB300604-H-500µg	Servicebio	500 µg
Recombinant Human CD68 Protein (His-tag)	GB300605-H-10µg	Servicebio	10 µg
	GB300605-H-100µg	Servicebio	100 µg
	GB300605-H-500µg	Servicebio	500 µg
Recombinant Mouse CD68 Protein (His-tag)	GB300605-M-10µg	Servicebio	10 µg
	GB300605-M-100µg	Servicebio	100 µg
	GB300605-M-500µg	Servicebio	500 µg
Recombinant Human CD34 Protein (His-tag)	GB300606-H-10µg	Servicebio	10 µg
	GB300606-H-100µg	Servicebio	100 µg
	GB300606-H-500µg	Servicebio	500 µg
Recombinant Mouse CD34 Protein (His-tag)	GB300606-M-10µg	Servicebio	10 µg
	GB300606-M-100µg	Servicebio	100 µg
	GB300606-M-500µg	Servicebio	500 µg
Recombinant Human CD206 Protein (His-tag)	GB300608-H-10µg	Servicebio	10 µg
	GB300608-H-100µg	Servicebio	100 µg
	GB300608-H-500µg	Servicebio	500 µg
Recombinant Human CD86 Protein (His-tag)	GB300609-H-10µg	Servicebio	10 µg
	GB300609-H-100µg	Servicebio	100 µg
	GB300609-H-500µg	Servicebio	500 µg
Recombinant Mouse CD86 Protein (His-tag)	GB300609-M-10µg	Servicebio	10 µg
	GB300609-M-100µg	Servicebio	100 µg
	GB300609-M-500µg	Servicebio	500 µg
Recombinant Human CD1A Protein (His-tag)	GB300610-H-10µg	Servicebio	10 µg
	GB300610-H-100µg	Servicebio	100 µg
	GB300610-H-500µg	Servicebio	500 µg
Recombinant Mouse CD7 Protein (His-tag)	GB300611-M-10µg	Servicebio	10 µg
	GB300611-M-100µg	Servicebio	100 µg
	GB300611-M-500µg	Servicebio	500 µg



Recombinant Proteins /Enzymes

■ CD Molecular Protein

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Human CD19 Protein (His-tag)	GB300617-H-10µg	Servicebio	10 µg
	GB300617-H-100µg	Servicebio	100 µg
	GB300617-H-500µg	Servicebio	500 µg
Recombinant Mouse CD19 Protein (His-tag)	GB300617-M-10µg	Servicebio	10 µg
	GB300617-M-100µg	Servicebio	100 µg
	GB300617-M-500µg	Servicebio	500 µg
Recombinant Human CD44 Protein (His-tag)	GB300619-H-10µg	Servicebio	10 µg
	GB300619-H-100µg	Servicebio	100 µg
	GB300619-H-500µg	Servicebio	500 µg
Recombinant Mouse CD44 Protein (His-tag)	GB300619-M-10µg	Servicebio	10 µg
	GB300619-M-100µg	Servicebio	100 µg
	GB300619-M-500µg	Servicebio	500 µg
Recombinant Human CD74 Protein (His-tag)	GB300622-H-10µg	Servicebio	10 µg
	GB300622-H-100µg	Servicebio	100 µg
	GB300622-H-500µg	Servicebio	500 µg
Recombinant Human CD333 Protein (His-tag)	GB300627-H-10µg	Servicebio	10 µg
	GB300627-H-100µg	Servicebio	100 µg
	GB300627-H-500µg	Servicebio	500 µg
Recombinant Human CD354 Protein (His-tag)	GB300631-H-10µg	Servicebio	10 µg
	GB300631-H-100µg	Servicebio	100 µg
	GB300631-H-500µg	Servicebio	500 µg
Recombinant Human CD360 Protein (His-tag)	GB300634-H-10µg	Servicebio	10 µg
	GB300634-H-100µg	Servicebio	100 µg
	GB300634-H-500µg	Servicebio	500 µg
Recombinant Mouse CD365 Protein (His-tag)	GB300636-M-10µg	Servicebio	10 µg
	GB300636-M-100µg	Servicebio	100 µg
	GB300636-M-500µg	Servicebio	500 µg
Recombinant Human CD369 Protein (His-tag)	GB300639-H-10µg	Servicebio	10 µg
	GB300639-H-100µg	Servicebio	100 µg
	GB300639-H-500µg	Servicebio	500 µg
Recombinant Mouse CD369 Protein (His-tag)	GB300639-M-10µg	Servicebio	10 µg
	GB300639-M-100µg	Servicebio	100 µg
	GB300639-M-500µg	Servicebio	500 µg
Recombinant Human CD45 Protein (His-tag)	GB300644-H-10µg	Servicebio	10 µg
	GB300644-H-100µg	Servicebio	100 µg
	GB300644-H-500µg	Servicebio	500 µg
Recombinant Mouse CD80 Protein (His-tag)	GB300646-M-10µg	Servicebio	10 µg
	GB300646-M-100µg	Servicebio	100 µg
	GB300646-M-500µg	Servicebio	500 µg
Recombinant Human SIRP alpha Protein (His-tag)	GB300649-H-10µg	Servicebio	10 µg
	GB300649-H-100µg	Servicebio	100 µg
	GB300649-H-500µg	Servicebio	500 µg
Recombinant Mouse SIRP alpha Protein (His-tag)	GB300649-M-10µg	Servicebio	10 µg
	GB300649-M-100µg	Servicebio	100 µg
	GB300649-M-500µg	Servicebio	500 µg

Recombinant Proteins /Enzymes

■ CD Molecular Protein

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse NCAM1 Protein (His-tag)	GB300653-M-10µg	Servicebio	10 µg
	GB300653-M-100µg	Servicebio	100 µg
	GB300653-M-500µg	Servicebio	500 µg
Recombinant Human IGF1R Protein (His-tag)	GB300656-H-10µg	Servicebio	10 µg
	GB300656-H-100µg	Servicebio	100 µg
	GB300656-H-500µg	Servicebio	500 µg
Recombinant Mouse IGF1R Protein (His-tag)	GB300656-M-10µg	Servicebio	10 µg
	GB300656-M-100µg	Servicebio	100 µg
	GB300656-M-500µg	Servicebio	500 µg
Recombinant Human FAS Protein (His-tag)	GB300658-H-10µg	Servicebio	10 µg
	GB300658-H-100µg	Servicebio	100 µg
	GB300658-H-500µg	Servicebio	500 µg
Recombinant Mouse FAS Protein (His-tag)	GB300658-M-10µg	Servicebio	10 µg
	GB300658-M-100µg	Servicebio	100 µg
	GB300658-M-500µg	Servicebio	500 µg
Recombinant Human CD22 Protein (His-tag)	GB300660-H-10µg	Servicebio	10 µg
	GB300660-H-100µg	Servicebio	100 µg
	GB300660-H-500µg	Servicebio	500 µg
Recombinant Mouse CD22 Protein (His-tag)	GB300660-M-10µg	Servicebio	10 µg
	GB300660-M-100µg	Servicebio	100 µg
	GB300660-M-500µg	Servicebio	500 µg

■ Recombinant Protein

Item Name	Cat.No.	Brand	Packing Spec.
Recombinant Mouse TIM3 Protein (His-tag)	GB300648-M-10µg	Servicebio	10 µg
	GB300648-M-100µg	Servicebio	100 µg
	GB300648-M-500µg	Servicebio	500 µg

Cell Biology Related Consumables

■ Petri Dish

Item Name	Cat.No.	Brand	Packing Spec.
35mm Petri Dish	CCD-35	Servicebio	20 sets/bag, 1000 sets/ctn
60mm Petri Dish	CCD-60	Servicebio	20 sets/bag, 500 sets/ctn
100mm Petri Dish	CCD-100	Servicebio	20 sets/bag, 300 sets/ctn
150mm Petri Dish	CCD-150	Servicebio	5 sets/bag, 100 sets/ctn
35mm Petri Dish (Individually Wrapped)	CCD-35H	Servicebio	1 pc/bag, 800 pcs/ctn
60mm Petri Dish (Individually Wrapped)	CCD-60H	Servicebio	1 pc/bag, 200 pcs/ctn
100mm Petri Dish (Individually Wrapped)	CCD-100H	Servicebio	1 pc/bag, 200 pcs/ctn
150mm Petri Dish (Individually Wrapped)	CCD-150H	Servicebio	1 pc/bag, 60 pcs/ctn

■ Cell Culture Plate

Item Name	Cat.No.	Brand	Packing Spec.
Cell Culture Plate, 6-well, TC-treated	CCP-6	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 12-well, TC-treated	CCP-12	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 24-well, TC-treated	CCP-24	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 48-well, TC-treated	CCP-48	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 96-well, TC-treated	CCP-96	Servicebio	1pc/bag, 100pcs/ctn
Cell Culture Plate, 6-well, Non TC-treated	CCP-6N	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 12-well, Non TC-treated	CCP-12N	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 24-well, Non TC-treated	CCP-24N	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 48-well, Non TC-treated	CCP-48N	Servicebio	1pc/bag, 50pcs/ctn
Cell Culture Plate, 96-well, Non TC-treated	CCP-96N	Servicebio	1pc/bag, 100pcs/ctn

■ Cell Culture Flask

Item Name	Cat.No.	Brand	Packing Spec.
Cell Culture Flask-T25 (TC Treated, Sealed)	CCF-25	Servicebio	10 pcs/bag, 20 bags/ctn
Cell Culture Flask-T25F (TC Treated, Vented)	CCF-25F	Servicebio	10 pcs/bag, 20 bags/ctn
Cell Culture Flask-T75 (TC Treated, Sealed)	CCF-75	Servicebio	5 pcs/bag, 20 bags/ctn
Cell Culture Flask-T75F (TC Treated, Vented)	CCF-75F	Servicebio	5 pcs/bag, 20 bags/ctn
Cell Culture Flask-T175 (TC Treated, Sealed)	CCF-175	Servicebio	5 pcs/bag, 6 bags/ctn
Cell Culture Flask-T175F (TC Treated, Vented)	CCF-175F	Servicebio	5 pcs/bag, 6 bags/ctn
Cell Culture Flask-T25 (TC Treated, Sealed, Individually Wrapped)	CCF-T25H	Servicebio	1 pc/bag, 100 pcs/ctn
Cell Culture Flask-T25F (TC Treated, Vented, Individually Wrapped)	CCF-T25FH	Servicebio	1 pc/bag, 100 pcs/ctn
Cell Culture Flask-T75 (TC Treated, Sealed, Individually Wrapped)	CCF-T75H	Servicebio	1 pc/bag, 100 pcs/ctn
Cell Culture Flask-T75F (TC Treated, Vented, Individually Wrapped)	CCF-T75FH	Servicebio	1 pc/bag, 100 pcs/ctn
Cell Culture Flask-T175 (TC Treated, Sealed, Individually Wrapped)	CCF-T175H	Servicebio	1 pc/bag, 60 pcs/ctn
Cell Culture Flask-T175F (TC Treated, Vented, Individually Wrapped)	CCF-T175FH	Servicebio	1 pc/bag, 60 pcs/ctn

■ Serological Pipette

Item Name	Cat.No.	Brand	Packing Spec.
Serological Pipette 1mL, Individually Wrapped	SP-1-SF	Servicebio	100 pcs/bag, 10 bags/ctn
Serological Pipette 2mL, Individually Wrapped	SP-2-SF	Servicebio	100 pcs/bag, 10 bags/ctn
Serological Pipette 5mL, Individually Wrapped	SP-5-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 10mL, Individually Wrapped	SP-10-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 25mL, Individually Wrapped	SP-25-SF	Servicebio	50 pcs/bag, 4 bags/ctn
Serological Pipette 50mL, Individually Wrapped	SP-50-SF	Servicebio	25 pcs/bag, 4 bags/ctn



Cell Biology Related Consumables

Centrifuge Tube

Item Name	Cat.No.	Brand	Packing Spec.
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free)	EP-150-J	Servicebio	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 1.5mL (Sterile, DNase&RNase Free, Individual Small Package)	EP-150X-J	Servicebio	10 pcs/bag, 250 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free)	EP-200-J	Servicebio	500 pcs/bag, 10 bags/ctn
Centrifuge Tube 2.0mL (Sterile, DNase&RNase Free, Individual Small Package)	EP-200X-J	Servicebio	10 pcs/bag, 250 bags/ctn
Centrifuge Tube 15 mL (Individually Wrapped, Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1501-J	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-1500-BJ	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-1500-J	Servicebio	50 pcs/bag, 10 bags/ctn
Centrifuge Tube 15 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-1500H-J	Servicebio	50 pcs/box, 10 boxes/ctn
Centrifuge Tube 50 mL (Individually Wrapped, Bagged, Sterile, DNase&RNase Free)	EP-5001-J	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5000-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Bagged, Sterile, DNase&RNase Free, Foam Base)	EP-5000-J	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Racked, Sterile, DNase&RNase Free)	EP-5000H-J	Servicebio	30 pcs/box, 10 boxes/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5020-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Conical Bottom, Standing, Racked, Sterile, DNase&RNase Free)	EP-5020H-J	Servicebio	30 pcs/box, 10 boxes/ctn
Centrifuge Tube 50 mL (Round Bottom, Bagged, Sterile, DNase&RNase Free)	EP-5010-BJ	Servicebio	25 pcs/bag, 20 bags/ctn
Centrifuge Tube 50 mL (Round Bottom, Standing, Bagged, Sterile, DNase&RNase Free)	EP-5030-BJ	Servicebio	25 pcs/bag, 20 bags/ctn



Cell Biology Related Consumables

Reagent Bottle

Item Name	Cat.No.	Brand	Packing Spec.
125mL Reagent Bottle(RNase & DNase Free,Individual Wrapped,Round Shoulder)	PET-1251-YT-J	Servicebio	1 pc/bag, 60 bags/ctn
250mL Reagent Bottle(RNase & DNase Free,Individual Wrapped,Round Shoulder)	PET-2501-YT-J	Servicebio	1 pc/bag, 64 bags/ctn
500mL Reagent Bottle(RNase & DNase Free,Individual Wrapped,Round Shoulder)	PET-5001-YT-J	Servicebio	1 pc/bag, 40 bags/ctn
1000mL Reagent Bottle(RNase & DNase Free,Individual Wrapped,Round Shoulder)	PET-10001-YT-J	Servicebio	1 pc/bag, 40 bags/ctn
125mL Reagent Bottle(RNase & DNase Free,Round Shoulder)	PET-125-YT-J	Servicebio	100 pcs/ctn
250mL Reagent Bottle(RNase & DNase Free,Round Shoulder)	PET-250-YT-J	Servicebio	100 pcs/ctn
500mL Reagent Bottle(RNase & DNase Free,Round Shoulder)	PET-500-YT-J	Servicebio	50 pcs/ctn
1000mL Reagent Bottle(RNase & DNase Free,Round Shoulder)	PET-1000-YT-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-125-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-500-T-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free)	PET-1000-T-J	Servicebio	50 pcs/ctn
500 mL Blue Reagent Bottle (Round Shoulder, DNase&RNase Free)	PET-500-YB-M	Servicebio	25 pcs/bag, 50 pcs/ctn
500 mL Blue Reagent Bottle (Square Shoulder, DNase&RNase Free)	PET-500-B-M	Servicebio	25 pcs/bag, 50 pcs/ctn
125 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-125S-YT-J	Servicebio	100 pcs/ctn
250 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-250S-YT-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-500S-YT-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-1000S-YT-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-125S-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-500S-T-J	Servicebio	50 pcs/ctn
1000 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-1000S-T-J	Servicebio	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, PETG)	PETG-125-T-J	Servicebio	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, PETG)	PETG-500-T-J	Servicebio	100 pcs/ctn
2000 mL Erlenmeyer Flask (DNase&RNase Free, Individually Wrapped)	EF-PC-20001	Servicebio	2000 mL (Individually Wrapped), 20 pcs/ctn

Cell Biology Related Consumables

Pasteur Pipettes

Item Name	Cat.No.	Brand	Packing Spec.
Sterile Pasteur Pipettes	WG238	Made in China	3mL 100 pcs/bag Steriled
Pasteur Pipettes	WGXG0003	Made in China	3mL 100 pcs/bag
	WGXG0005	Made in China	5mL 100 pcs/bag

Cryogenic

Item Name	Cat.No.	Brand	Packing Spec.
2 mL Cryogenic Vials, Silicon Ring, External Thread (Upgraded leak-proof, Individually Wrapped)	CV-2-KB-ET	Servicebio	50 pcs/bag, 20 bags/ctn
2mL Cryogenic Vial, Silicon Ring, External Thread (Basic)	CV-2-ET-50	Servicebio	50 pcs/bag ,40 bags/ctn
Cryogenic Box	G9004-81	Servicebio	81 Grids
5mL Cryogenic Box	WGG5	Made in China	200 pcs/bag, 50 bags/ctn
Paper Cryogenic Box 49 Grids	WGZ0001-49	Made in China	49 Grids 10mL

Syringe Filters

Item Name	Cat.No.	Brand	Packing Spec.
Syringe Filters (0.22 μm, Sterile, PES membrane)	WG1MILLIPORE	millipore	250 pcs/box
Syringe Filters (0.45 μm, Sterile, PVDF membrane)	WG3MILLIPORE	millipore	250 pcs/box
Syringe Filters (0.22 μm, Sterile, PES membrane)	W4612	pall	50 pcs/box
Syringe Filters (0.45 μm, Sterile, PES membrane)	WG4614	pall	50 pcs/box
Syringe Filters (0.22 μm, PES membrane)	WZSGLQ	Made in China	100 pcs/box
Syringe Filters (0.45 μm, PES membrane)	WZSGLQ-1	Made in China	100 pcs/box

Cell Biology Common Consumables

Item Name	Cat.No.	Brand	Packing Spec.
ELISA Plate	ESP-96-D	Servicebio	10 pcs/bag, 200 pcs/ctn
Cell Culture Tube	W110408004	Made in China	25 pcs/bag, 24 bags/ctn
Cell Strainer	G6016	Made in China	200 mesh,20×20 cm
Cell Scraper	WG3010	Imported	piece, 100 pcs/ctn
Transwell Plate	WG3415	Imported	3 μm 24 well
	WG3422	Imported	8 μm 24 well
Disposable L-Shaped Cell Spreaders	W110305002	Made in China	100 pcs/bag, 10 bages/ctn
Hemocytometer	WG607	Made in China	piece
Petri Dishes (Confocal)	WG801001	Made in China	10 pcs/bag
Disposable Nitrile Gloves	GN1801XS	Servicebio	100 pcs/box, 10 boxes/ctn
	GN1801S	Servicebio	100 pcs/box, 10 boxes/ctn
	GN1801M	Servicebio	100 pcs/box, 10 boxes/ctn
	GN1801L	Servicebio	100 pcs/box, 10 boxes/ctn
	GN1801XL	Servicebio	100 pcs/box, 10 boxes/ctn
	WG499	GuangMing	Small 25 pairs/box
Latex Gloves	WG502	GuangMing	Medium 25 pairs/box
	WG496	GuangMing	Large 25 pairs/box
0.5mL/1.5mL/2.0mL Centrifuge Tube Rack	TR-200	Servicebio	60 well
Sealing Film	WG0001	Imported	4in (inch)×125FT (feet)/roll
Aluminum Foil Paper	WGA0009	Made in China	30 cm×8 m
Steam Sterilization Indicating Tape	WGA0012	3M	Roll
Process Cooling Box	WGA0020	Made in China	Piece
Nylon Mesh	WGG6009-1	-	300 mesh, 20 cm×1 m
	WGG6009-2	-	200 mesh ,20 cm×1 m

Cell Biology Related Instruments

Homogenizer

Item Name	Cat.No.	Brand	Packing Spec.
Tissue Homogenizer, 3D Low-temperature	KZ-5F-3D	Servicebio	3D Tissue Homogenizer (-40℃)
Tissue Homogenizer, Low-temperature	SWE-FP	Servicebio	Low-temperature (-50℃ , Individual Freezer)
	KZ-III-FP	Servicebio	Low-temperature (-40℃)
	KZ-III-F	Servicebio	Low-temperature (-10℃)
Tissue Homogenizer, Economical	KZ-III-96	Servicebio	Economical (96-well Plate, Room Temperature)
	KZ-III	Servicebio	Economical (Room Temperature)

Grinding Tube

Item Name	Cat.No.	Brand	Packing Spec.
2.0 mL Grinding Tube, Enzyme Free	HT-200-M	Servicebio	500 pcs/bag,10 bags/ctn

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Tissue Homogenizer Adapters	SWE-FP-D524	Servicebio	0.5ML×24
	SWE-FP-0224	Servicebio	2ML×24
	SWE-FP-0224S	Servicebio	2ML×24 (Solid)
	SWE-FP-0232	Servicebio	2ML×32
	SWE-FP-0248	Servicebio	2ML×48
	SWE-FP-0248S	Servicebio	2ML×48 (Solid)
	SWE-FP-0260	Servicebio	2ML×60
	SWE-FP-0512	Servicebio	5ML×12
	SWE-FP-1010	Servicebio	10×10 mL
	SWE-FP-0296	Servicebio	2ML×96
	SWE-FP-9602	Servicebio	96-well plate×2
	SWE-FP-0506B	Servicebio	Steel Can 5ML×6
	SWE-FP-1508B	Servicebio	Steel Can 15ML×8
	SWE-FP-3004B	Servicebio	Steel Can 30ML×4
	SWE-FP-5002B	Servicebio	Steel Can 50ML×2
	SWE-FP-3004Z	Servicebio	Polytetrafluoroethylene 30ML×4
	SWE-FP-5002Z	Servicebio	Polytetrafluoroethylene 50ML×2
	SWE-3D-0224	Servicebio	3D 2ML×24
	SWE-3D-0512	Servicebio	3D 5ML×12

Tissue Homogenizer Accessories

Item Name	Cat.No.	Brand	Packing Spec.
Tissue Homogenizer Through-Hole Plum Handle	SWR-YMY-WG-55	Servicebio	Piece
Tissue Homogenizer Stainless Steel Nut	SWR-YMY-WG-57	Servicebio	Piece



Cell Biology Related Instruments

Beads Pen

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Beads Pen (Sterile)	SYM-02B	Servicebio	Piece (Steel Beads 2 mm)	20 mL 90g (2000 pcs)
	SYM-03B	Servicebio	Piece (Steel Beads 3 mm)	20 mL 90g (600 pcs)
	SYM-04B	Servicebio	Piece (Steel Beads 4 mm)	20 mL 90g (400 pcs)
	SYM-02Z	Servicebio	Piece (Zirconia Beads 2 mm)	20 mL 70g (2000 pcs)
Beads Pen (Sterile, Enzyme-free)	SYM-03Z	Servicebio	Piece (Zirconia Beads 3 mm)	20 mL 70g (600 pcs)
	SYM-04Z	Servicebio	Piece (Zirconia Beads 4 mm)	20 mL 70g (400 pcs)

Grinding Beads

Item Name	Cat.No.	Brand	Packing Spec.
Grinding Beads (Steel)	G0101-200G	Servicebio	1 mm 200 g
	G0102-200G	Servicebio	2 mm 200 g
	G0103-200G	Servicebio	3 mm 200 g
	G0104-200G	Servicebio	4 mm 200 g
	G0201-150G	Servicebio	1 mm 150 g
	G0202-150G	Servicebio	2 mm 150 g
Grinding Beads (Zirconia)	G0203-150G	Servicebio	3 mm 150 g
	G0204-150G	Servicebio	4 mm 150 g
	G0210-100G	Servicebio	0.1 mm 100 g
	G0250-100G	Servicebio	0.5 mm 100 g
Grinding Beads (Glass)	G0310-40G	Servicebio	0.1 mm 40 g
	G0350-40G	Servicebio	0.5 mm 40 g

Vacuum Aspirator

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Vacuum Aspirator	SZY-2L	Servicebio	Set	It can collect and store liquids from cell culture dishes, test tube well plates and even table tops.

Dry Bath

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Shaking Dry Bath (RT+5°C -100°C)	SMB-MH	Servicebio	Set	Shaking and heating in one unit, accurate oscillation speed
Dry Bath (0-100°C , Programmable)	SMB-PC	Servicebio	Set	Cooling and heating, 0-100°C adjustable, programmable
Dry Bath (0-100°C)	SMB-C	Servicebio	Set	Cooling and heating, 0-100°C adjustable
Dry Bath (RT+5°C -100°C)	SMB-H	Servicebio	Set	Heating, room temperature +5-100°C adjustable

Dry Bath Adapter

Item Name	Cat.No.	Brand	Packing Spec.
Dry Bath Adapter	SMB-C 1535	Servicebio	1.5 mL×35
	SMB-C 2035	Servicebio	2.0 mL×35
	SMB-C 200U96	Servicebio	200 μL×96
	SMB-C 200U96M	Servicebio	200 μL×96-well Elisa plate
	SMB-H 1535	Servicebio	1.5 mL×35
	SMB-H 2035	Servicebio	2.0 mL×35



Cell Biology Related Instruments

Dry Bath Adapter

Item Name	Cat.No.	Brand	Packing Spec.
Dry Bath Adapter	SMB-H 200U96	Servicebio	200 μL×96
	SMB-H 200U96M	Servicebio	200 μL×96-well Elisa plate
	SMB-H/C 020515	Servicebio	0.2+0.5+1.5(mL)
	SMB-H/C 0215	Servicebio	32×0.2 mL+25×1.5 mL
	SMB-H/C 0554	Servicebio	0.5 mL×54
	SMB-H/C 5024	Servicebio	5 mL×24
	SMB-H/C 10M15	Servicebio	10 mL×15
	SMB-H/C 15M12	Servicebio	15 mL×12
	SMB-H/C 50M6	Servicebio	50 mL×6

Mini Centrifuge

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Mini Centrifuge	SMC-5000F	Servicebio	set	Composite rotor (2mL/1.5mL EP tube, 8-tube), speed of 5000 rpm.
	MC-700	Servicebio	set	Separate rotor (3 pieces), speed of 7000 rpm.

Pipette

Item Name	Cat.No.	Brand	Packing Spec.
Single-Channel Pipette	SPIP-2.5	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10	Servicebio	pcs (1-10 μL)
	SPIP-20L	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	pcs (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	pcs (10-100 μL)
	SPIP-200	Servicebio	pcs (20-200 μL)
	SPIP-1000	Servicebio	pcs (100-1000 μL)
	SPIP-5000	Servicebio	pcs (1000-5000μL)
	SPIP-10000	Servicebio	pcs (1-10 mL)
8-Channel Pipette	SPIP-B10	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50	Servicebio	pcs (5-50 μL)
	SPIP-B300	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)
Single-Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10-D	Servicebio	pcs (1-10 μL)
	SPIP-20L-D	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20-D	Servicebio	pcs (2-20 μL)for 200μL tips
	SPIP-50-D	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100-D	Servicebio	pcs (10-100 μL)
	SPIP-200-D	Servicebio	pcs (20-200 μL)
	SPIP-1000-D	Servicebio	pcs (100-1000 μL)
	SPIP-5000-D	Servicebio	pcs (1000-5000μL)
	SPIP-10000-D	Servicebio	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50-D	Servicebio	pcs (5-50 μL)
	SPIP-B300-D	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)



Cell Biology Related Instruments

Shaker

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle

Vortex Mixer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Vortex Mixer	SMV-4500B	Servicebio	set	Button + Digital Display, adjustable speed, 0-4500 rpm
	SMV-3500	Servicebio	set	Knob + Scale, adjustable speed, 0-3500 rpm

Vortex Mixer Adapter

Item Name	Cat.No.	Brand	Packing Spec.
Vortex Mixer Adapter	SMV-H	Servicebio	Silicone (suitable for diameter <108mm)
	SMV-A	Servicebio	Silicone (suitable for diameter <30mm)
	SMV-0296	Servicebio	Suitable for 96-well plate, 8-stip tubes
	SMV-0220	Servicebio	Suitable for 1.5mL, 2mL centrifuge tube
	SMV-1504	Servicebio	Suitable for 15mL centrifuge tube

Magnetic Stirrer

Item Name	Cat.No.	Brand	Packing Spec.	Remark
Magnetic Stirrer (Heating)	SMS-200A	Servicebio	set	Magnetic stir bar tracking function, equipped with a heating system.
Magnetic Stirrer	SMS-200	Servicebio	set	Magnetic stir bar tracking function, automatically resumes operation after interruption.
Magnetic Stir Bar	WGA0021	Servicebio	1.5 cm	
	WGA0022	Servicebio	3 cm	
	WGA0023	Servicebio	5 cm	



General Pathology
Reagents | Consumables | Instruments | Testing



General Pathology Related Reagents

Decalcifying Solution & Softening Solution

Name	Cat.No.	Brand	Spec.	Remark
EDTA Decalcifying Solution (Slow)	G1105-500ML	Servicebio	500 mL	The main component is EDTA, which is less destructive to tissues
Decalcifying Solution (Quick)	G1107-500ML	Servicebio	500 mL	The main ingredient is formic acid, which is relatively fast in decalcification and more destructive to tissues
Plant Tissue Softener	G1115-500ML	Servicebio	500 mL	The main component is ethylenediamine, which can be used for softening of lignified plant tissues

Fixatives

Name	Cat.No.	Brand	Spec.	Remark
Universal Tissue Fixative Solution (Neutral) (Single Pre-loaded)	G1101-3ML	Servicebio	3 mL/pc, 50 pcs/box, 8 boxes/ctn	Wide range of application for fixation of common animal tissues; ready-to-use ready-to-use is safer and more convenient.
	G1101-15ML	Servicebio	15 mL/pc, 50 pcs/box, 8 boxes/ctn	
	G1101-25ML	Servicebio	25 mL/pc, 25 pcs/box	
Universal Tissue Fixative Solution (Neutral)	G1101-500ML	Servicebio	500 mL	
	G1101-25L	Servicebio	25 L	
FAS Eyeball Fixative Solution	G1109-10ML	Servicebio	10 mL/pc (Single Pre-loaded, 50 pcs/box)	Preserve the integrity of the eye and prevent retinal detachment
	G1109-50ML	Servicebio	50 mL	
	G1109-100ML	Servicebio	100 mL	
Carnoy's Fixative Solution (Used to Fix Intestinal Mucus)	G1120-500ML	Servicebio	500 mL	Maximize preservation of tissue mucus components.
Animal Testicular Tissue Fixative Solution	G1121-15ML	Servicebio	15 mL/pc (Single Pre-loaded, 50 pcs/box)	Reduces interstitial enlargement of seminiferous tubules.
	G1121-500ML	Servicebio	500 mL	
Dense Tissue Fixative Solution	G1123-100ML	Servicebio	100 mL	Suitable for tendons, ligaments, meniscus, etc. Promote dehydration and immersion of wax.
In Situ Hybridization Fixative Solution	G1110-500ML	Servicebio	500 mL (Plants)	For in situ hybridization fixation of plants.
	G1112-500ML	Servicebio	500 mL (Tender Plants)	
	G1113-500ML	Servicebio	500 mL (Animals)	Specially used for in situ hybridization of animal tissues to prevent RNA lecture.
FAA Fixative Solution (70% Ethanol)	G1103-15ML	Servicebio	15 mL/pc (Single Pre-loaded, 50 pcs/box)	For plant tissue fixation to avoid tissue shrinkage.
	G1103-500ML	Servicebio	500 mL	
FAA Fixative Solution (50% Ethanol)	G1108-15ML	Servicebio	15 mL/pc (Single Pre-loaded, 50 pcs/box)	
	G1108-500ML	Servicebio	500 mL	
Environment Friendly GD Fixative Solution	G1111-100ML	Servicebio	100 mL	Used for muscle tissue fixation to improve muscle fiber cracking.
	G1111-10ML	Servicebio	10 mL/pc (Single Pre-loaded, 50 pcs/box)	
Fat Fixative Solution	G1119-100ML	Servicebio	100 mL	Improves lipid droplet displacement and cell fragmentation.
	G1119-250ML	Servicebio	250 mL	
Senescent Cell β-Galactosidase Fixative Solution	G1125-100ML	Servicebio	100 mL	Better fixation of β-galactosidase in senescent cells.
Electron Microscope Fixative Solution	G1102-1.5ML	Servicebio	25 × 1.5 mL (Single Pre-loaded)	Used for fixing electron microscope specimens
	G1102-100ML	Servicebio	100 mL	
	G1102-10ML	Servicebio	10 mL	
IEM Fixative Solution	G1124-100ML	Servicebio	100 mL	

General Pathology Related Reagents

HE Staining Solution

Name	Cat.No.	Brand	Spec.	Remark
Hematoxylin-Eosin (H&E) HD Constant Dye Kit	G1076-500ML	Servicebio	5×500 mL	Long-term storage without fading, consistent staining effect from the 1st to 2500 sections, and high-definition constant staining.
Hematoxylin-eosin Staining Solution	G1005-100ML	Servicebio	100 mL×2	It can be used to observe and compare the morphological structure of normal and diseased tissues.
	G1005-500ML	Servicebio	500 mL×2	
Eosin Y Solution (Alcohol Soluble)	G1001-100ML	Servicebio	100 mL	Compared with eosin stain (water soluble), tissue or cells stained by this product do not need to be washed after staining.
	G1001-500ML	Servicebio	500 mL	
Eosin Y Solution (Water Soluble)	G1002-100ML	Servicebio	100 mL	Compared to Eosin (alcohol soluble), tissues or cells stained with this product are dehydrated with gradient ethanol before being transparent and sealed with xylene.
	G1002-500ML	Servicebio	500 mL	
Haematoxylin Solution	G1004-100ML	Servicebio	100 mL	Can be used with Eosin stain (G1001 or G1002) for HE staining of tissues or cells.
	G1004-500ML	Servicebio	500 mL	
Haematoxylin Differentiate Solution	G1039-500ML	Servicebio	500 mL	For differentiation after hematoxylin staining.
Dilute Ammonia Solution	G1040-500ML	Servicebio	500 mL	For re-blueing after hematoxylin staining.

Fibrous Tissue Stain

Name	Cat. No.	Brand	Spec.
Masson Tricolor Staining Kit	G1006-20ML	Servicebio	20 mL×6
	G1006-100ML	Servicebio	100 mL×6

Sugar Stain

Name	Cat. No.	Brand	Spec.
PAS Staining Kit	G1008-20ML	Servicebio	20 mL×3
	G1008-100ML	Servicebio	100 mL×3
AB-PAS Staining Solution	G1049-20ML	Servicebio	20 mL×3
	G1049-100ML	Servicebio	100 mL×3
Lodine-Potassium Lodide (I-KI) Staining Solution	G1070-50ML	Servicebio	50 mL×2
Alcian Blue Staining Solution	G1027-100ML	Servicebio	100 mL

Nerve Tissue Stain

Name	Cat. No.	Brand	Spec.
Myelin Stain	G1030-100ML	Servicebio	100 mL×3
Toluidine Blue Stain	G1032-100ML	Servicebio	100 mL
Nissl Stain	G1036-100ML	Servicebio	100 mL
Luxol Fast Blue Stain	G1044-100ML	Servicebio	100 mL
	G1044-500ML	Servicebio	500 mL
Silver Glycine Staining Kit	G1052-500T	Servicebio	500 T
Congo Red Stain	G1056-250ML	Servicebio	250 mL

Bone Related Stain

Name	Cat. No.	Brand	Spec.
Alcian Blue Staining Solution	G1027-100ML	Servicebio	100 mL
Toluidine Blue Staining Solution	G1032-100ML	Servicebio	100 mL
Safranin O-Fast Green Staining Solution For Bone Tissue	G1053-100ML	Servicebio	100 mL×2
Goldner Trichromatic Staining Solution	G1064-20ML	Servicebio	20 mL×6
TRAP Staining Kit	G1050-50T	Servicebio	50 T

General Pathology Related Reagents

■ Calcium Nodule Stain

Name	Cat. No.	Brand	Spec.
Alizarin Red S Staining Soluiton	G1038-100ML	Servicebio	100 mL
Von Kossa Staining Solution	G1043-20ML	Servicebio	20 mL×3

■ Microbiology Stain

Name	Cat. No.	Brand	Spec.
PAS Staining Kit	G1008-20ML	Servicebio	20 mL×3
	G1008-100ML	Servicebio	100 mL×3
Acid-fast Staining Solution	G1047-100ML	Servicebio	100 mL×3
Gram Staining Kits	G1065-20ML	Servicebio	20 mL×4
Aniline Blue Stain (10%)	G1071-100ML	Servicebio	100 mL

■ Plant Specimen Stain

Name	Cat. No.	Brand	Spec.
Plant Hydrogen Peroxide Stain (DAB)	G1022-100ML	Servicebio	100 mL×3
Plant Superoxide Anion Stain (NBT)	G1023-100ML	Servicebio	100 mL×3
Safranin O-Fast Green Stain (Plant)	G1031-100ML	Servicebio	100 mL×2
Toluidine Blue Stain	G1032-100ML	Servicebio	100 mL
PAS+Naphthol Yellow S Stain	G1068-100ML	Servicebio	100 mL×3
Lodine-Potassium Lodide (I-KI) Stain	G1070-50ML	Servicebio	50 mL×2
Aniline Blue Stain (10%)	G1071-100ML	Servicebio	100 mL
TTC Staining Solution (0.1%, Seeds)	G1074-100ML	Servicebio	100 mL

■ Animal Specimen Stain

Name	Cat. No.	Brand	Spec.
TTC Staining Solution	G1017-100ML	Servicebio	100 mL

■ Special Cells Stain

Name	Cat. No.	Brand	Spec.
Trypan Blue Stain	G1019-10ML	Servicebio	10 mL
Senescent Cell β-Galactosidase Staining Kit	G1073-100T	Servicebio	100 T
Modified Giemsa Staining Kit	G1079-100T	Servicebio	100 T

■ Pathological Deposit Stain

Name	Cat. No.	Brand	Spec.
Alizarin Red S Staining Soluiton	G1038-100ML	Servicebio	100 mL
Von Kossa Staining Solution	G1043-20ML	Servicebio	20 mL×3
Congo Red Staining Solution	G1056-250ML	Servicebio	250 mL

■ Nucleic Acid Stain

Name	Cat. No.	Brand	Spec.
Crystal Violet Dye	G1014-50ML	Servicebio	50 mL
PI Stain	G1021-10ML	Servicebio	10 mL
Nuclear Fast Red Stain	G1035-100ML	Servicebio	100 mL
Feulgen Stain Kit	G1048-50ML	Servicebio	50 mL×4

General Pathology Related Reagents

■ Lipid Stain

Name	Cat. No.	Brand	Spec.
Oil Red O Staining Soluiton	G1015-100ML	Servicebio	100 mL

■ Pigment Stain

Name	Cat. No.	Brand	Spec.
Prussian Blue Staining Kit	G1029-100ML	Servicebio	100 mL×3

■ Common Stains

Name	Cat. No.	Brand	Spec.
Magenta (For Marking)	G1061-250ML	Servicebio	250 mL

General Pathology Related Consumables

■ Specimen Bottle

Name	Cat.No.	Brand	Spec.
Specimen Bottle	G6008-40ML	Servicebio	20 pcs/bag (40 mL/pc)

■ Embedding

Name	Cat.No.	Brand	Spec.
Embedding Frame (1-grid)	EF-1	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (2-grid)	EF-2	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (4-grid)	EF-4	Servicebio	250 pcs/bag, 2000 pcs/ctn
Paraffin Wax	WGHB-319213129	Servicebio	500 g
OCT Embedding Matrix	G6059-110ML	Servicebio	110 mL
Embedding Module	SBL-5	Servicebio	5-well
	WGK0707	Servicebio	Stainless Steel, 7*7 mm
	WGK2424	Servicebio	Stainless Steel, 24*24 mm
	WGK2430	Servicebio	Stainless Steel, 24*30 mm
Flat Embedding Mold	WGK2437	Servicebio	Stainless Steel, 24*37 mm
	WGT10505	China	21-well

■ Slice Mold

Name	Cat.No.	Brand	Spec.
Brain Slice Mold	SQP-H12	Servicebio	piece (Coronal Incision, For Mouse Brain)
Brain Slice Mold	SQP-H23	Servicebio	piece (Coronal Incision, For Rat Brain)

■ Staining & Slides Drying

Name	Cat.No.	Brand	Spec.
Staining Rack (Plastic)	WG493-24	China	24 Pieces
Staining Rack (Stainless Steel)	WGRSJ0001-B26	China	26 Pieces
Drying Plate (Thickened and Resistant to Acid)	WGSPB0002	China	Piece

■ Microscope Slides

Name	Cat.No.	Brand	Spec.
Adherent Slides (Paraffin, White Painted Edge)	G6012-1	Servicebio	50 pcs/box
Adherent Slides (Frozen, White Painted Edge)	G6012-2	Servicebio	50 pcs/box
Adherent Slides (Paraffin, White Painted Edge, Special Large Slides)	G6017-20	Servicebio	20 pcs/box
Adherent Slides (Frozen, White Painted Edge, Special Large Slides)	G6058-20	Servicebio	20 pcs/box
Microscope Slides (Frosted)	WG6004	Servicebio	50 pcs/box
Microscope Slides (White Painted Edge)	WG6012	Servicebio	50 pcs/box

General Pathological **Related Consumables**

■ Coverslip

Name	Cat.No.	Brand	Spec.
Coverslip, 18*18 mm	WHD1818	China	200 pcs/box
Coverslip, 24*24 mm	WHD24*24	China	200 pcs/box
Coverslip, 24*32 mm	WHD24*32	China	100 pcs/box
Coverslip, 24*40 mm	WHD2440	China	100 pcs/box
Coverslip, 24*50 mm	WHD2450	China	100 pcs/box
Coverslip, 50*50 mm	WMWD-5050	China	100 pcs/box
Round Coverslip, Diameter 13mm, For 24-well Plate	WG654	China	100 pcs/box
Round Coverslip, Diameter 18mm, For 12-well Plate	WG655	China	100 pcs/box
Round Coverslip, Diameter 20mm, For 6-well Plate	WG656	China	100 pcs/box

■ Microscope Slides Box

Name	Cat.No.	Brand	Spec.
Microscope Slide Box	G6056-B	Servicebio	50 pcs, light-proof
	G6056-T	Servicebio	50 pcs, transparent
	G6057-B	Servicebio	25 pcs, light-proof
	G6057-T	Servicebio	25 pcs, transparent

■ Blades

Name	Cat.No.	Brand	Spec.
Erma Paraffin Blade (Purple)	WBL04-LI35	ERMA	50 pcs/box
Erma Paraffin Blade (Green)	WBL04-LR35	ERMA	50 pcs/box
Leica819	WDP819	Leica	50 pcs/box
MX35PremierPlus	WThERMO-3052835	Thermo	50 pcs/box
MX35Ultra	WThERMO-3053835	Thermo	50 pcs/box

General Pathology **Related Instruments**

■ Pipette

Name	Cat. No.	Brand	Spec.
Single-Channel Pipette	SPIP-2.5	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10	Servicebio	pcs (1-10 μL)
	SPIP-20L	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	pcs (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	pcs (10-100 μL)
	SPIP-200	Servicebio	pcs (20-200 μL)
	SPIP-1000	Servicebio	pcs (100-1000 μL)
	SPIP-5000	Servicebio	pcs (1000-5000μL)
	SPIP-10000	Servicebio	pcs (1-10 mL)
8-Channel Pipette	SPIP-B10	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50	Servicebio	pcs (5-50 μL)
	SPIP-B300	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)

General Pathology **Related Instruments**

■ Pipette

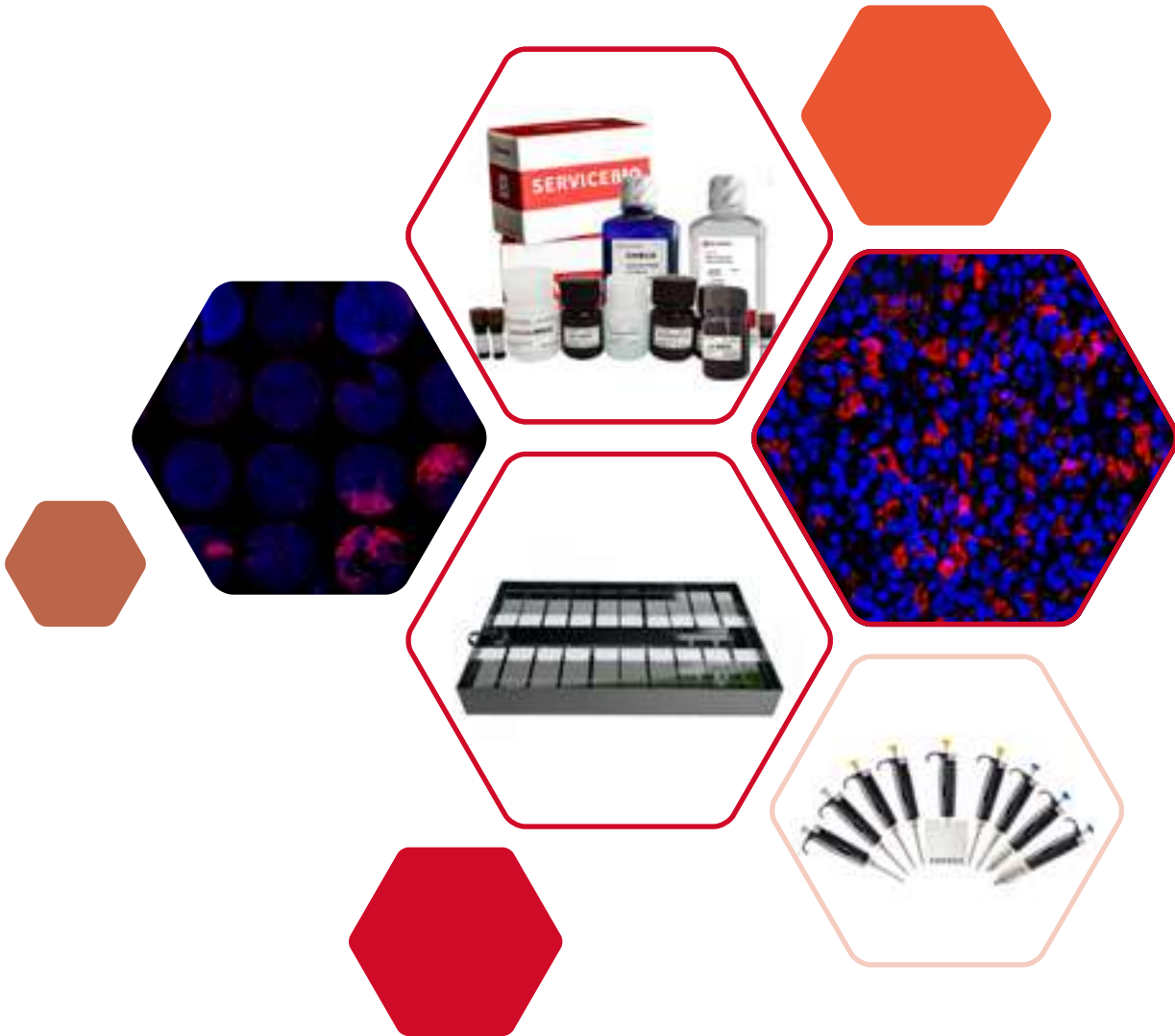
Name	Cat. No.	Brand	Spec.
Single-Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10-D	Servicebio	pcs (1-10 μL)
	SPIP-20L-D	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20-D	Servicebio	pcs (2-20 μL)for 200μL tips
	SPIP-50-D	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100-D	Servicebio	pcs (10-100 μL)
	SPIP-200-D	Servicebio	pcs (20-200 μL)
	SPIP-1000-D	Servicebio	pcs (100-1000 μL)
	SPIP-5000-D	Servicebio	pcs (1000-5000μL)
	SPIP-10000-D	Servicebio	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50-D	Servicebio	pcs (5-50 μL)
	SPIP-B300-D	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)

■ Shaker

Name	Cat. No.	Brand	Spec.	Remark
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	

■ Tissue Chip Production

Name	Cat. No.	Brand	Spec.	Remark
Wax Heater	SWE-TC	Servicebio	set	Uniform temperature rise, prevent air from entering when the wax blocks are fused
1.0 mm Tissue Microarrays Handle	SH-10	Servicebio	Aperture 1.0 mm/pcs	For chip preparation, easy to operate, sampling columnar tissue, saving time and effort
1.5 mm Tissue Microarrays Handle	SH-15	Servicebio	Aperture 1.5 mm/pcs	
2.0 mm Tissue Microarrays Handle	SH-20	Servicebio	Aperture 2.0 mm/pcs	
3.0 mm Tissue Microarrays Handle	SH-30	Servicebio	Apertrue 3.0 mm/pcs	
5.0 mm Tissue Microarrays Handle	SH-50	Servicebio	Aperture 5.0 mm/pcs	
Wax Block Base	RP-10	Servicebio	1.0 mm 15*20	For tissue microarray preparation, used with tissue microarray handle
	RP-15	Servicebio	1.5 mm 10*16	
	RP-20	Servicebio	2.0 mm 8*12	
	RP-30	Servicebio	3.0 mm 5*9	
	RP-50	Servicebio	5.0 mm 3*5	



Immunohistochemistry / Immunofluorescence Related Reagent

■ Buffer

Name	Cat.No.	Brand	Spec.
Pure Water, Laboratory Use Only	G4701-500ML	Servicebio	500 mL, 25 bottles/ctn
	G0002-2L	Servicebio	2 L (Powder)×1, 200 bags/ctn
	G0002-10L	Servicebio	10 L (Powder)×1, 150 bags/ctn
	G0002-20L	Servicebio	20 L (Powder)×1, 80 bags/ctn
PBS Buffer	G0002-15	Servicebio	2 L (Powder)×15, 12 bags/ctn
	G4202-100ML	Servicebio	100 mL (Ready-to-use, Sterile), 100 bottles/ctn
	G4202-500ML	Servicebio	500 mL (Ready-to-use, Sterile), 25 bottles/ctn
	G4250-500ML	Servicebio	500 mL (Ready-to-use, Sterile), 25 bottles/ctn
	G4207-500ML	Servicebio	500 mL (10× Concentrated, Sterile), 25 bottles/ctn
PBST Buffer	G2156-1L	Servicebio	1 L (Ready-to-use), 12 bottles/ctn
	G2157-1L	Servicebio	1 L (Ready-to-use), 12 bottles/ctn
TBS Buffer	G0001-2L	Servicebio	2 L (Powder)×1, 700 bags/ctn
	G0001-15	Servicebio	2 L (Powder)×15, 12 bags/ctn
	G0015-500ML	Servicebio	500 mL (10× Concentrated), 25 bottles/ctn
TBST Buffer	G2153-1L	Servicebio	1 L (Ready-to-use), 12 bottles/ctn
	G2150-1L	Servicebio	1 L (Ready-to-use), 12 bottles/ctn
	G0004-500ML	Servicebio	500 mL (10× Concentrated), 25 bottles/ctn
	G0004-1L	Servicebio	1 L (10× Concentrated), 12 bottles/ctn

■ Environmental Dewaxing Solution

Name	Cat.No.	Brand	Spec.
BioDewax and Clear Solution	G1128-1L	Servicebio	1 L
BioDewax and Clear Solution	G1128-500ML	Servicebio	500 mL

■ Repair Reagent

Name	Cat.No.	Brand	Spec.
Pepsin Antigen Repair Solution (Ready-to-use)	G0142-100ML	Servicebio	100 mL
Pepsin Antigen Repair Solution (Ready-to-use)	G0142-500ML	Servicebio	500 mL
Citric Acid Repair Buffer (Dry Powder)	G1201-1L	Servicebio	1 L
Citric Acid Repair Buffer (Dry Powder)	G1201-5L	Servicebio	5 L
20× Citric Acid Antigen-Retrieval Solution (pH 6.0)	G1202-250ML	Servicebio	250 mL
20× Tris-EDTA Antigen Retrieval Solution (pH 9.0)	G1203-250ML	Servicebio	250 mL
20×Tris-EDTA Antigen Retrieval Solution (pH 8.0)	G1206-250ML	Servicebio	250 mL
Antigen Retrieval Solution (Tris-EDTA, pH 8.0)	G1207-1L	Servicebio	1 L (Ready-to-use)
Antigen Retrieval Solution (Tris-EDTA, pH 9.0)	G1218-1L	Servicebio	1 L (Ready-to-use)
Antigen Retrieval Solution (Citric Acid, pH 6.0)	G1219-1L	Servicebio	1 L (Ready-to-use)

■ Permeabilization Solution

Name	Cat.No.	Brand	Spec.
Permeabilization Solution	G1204-100ML	Servicebio	Permeabilization Solution

Immunohistochemistry Immunofluorescence

Reagents | Consumables | Equipments | Testing

Immunohistochemistry / Immunofluorescence
Related Reagent

Immunohistochemistry Kit

Name	Cat.No.	Brand	Spec.
DAB Chromogenic Kit	G1212-200T	Servicebio	200 T
Goat Anti-Rabbit IgG H&L (HRP)	G1213-100UL	Servicebio	100 µL
Goat Anti-Mouse IgG H&L (HRP)	G1214-100UL	Servicebio	100 µL
Immunohistochemistry Kit (Goat Anti-Rabbit IgG H&L (HRP))	G1215-200T	Servicebio	200 T
Immunohistochemistry Kit (Goat Anti-Mouse IgG H&L (HRP))	G1216-200T	Servicebio	200 T

Immunohistochemistry Nuclear Staining Reagents

Name	Cat.No.	Brand	Spec.
Hematoxylin staining solution	G1004-100ML	Servicebio	100 mL
	G1004-500ML	Servicebio	500 mL
Hematoxylin differentiation solution	G1039-500ML	Servicebio	500 mL
Hematoxylin blueing solution	G1040-500ML	Servicebio	500 mL

Fluorescent Staining (TSA) Kit

Name	Cat.No.	Brand	Spec.
TSA Fluorescent Dual Staining Kit	G1235-100T	Servicebio	100 T 50 µL
	G1226-50T	Servicebio	50 T 25 µL
TSAPLus Fluorescent Dual Staining Kit	G1226-100T	Servicebio	100 T 50 µL
	G1236-100T	Servicebio	100T 50 µL
TSAPLus Fluorescent Triple Staining Kit	G1236-50T	Servicebio	50 T 25 µL
	G1255-50T	Servicebio	50 T
TSAPLus Fluorescent 4-color 5-stain Staining Kit	G1256-50T	Servicebio	50 T
TSAPLus Fluorescent 6-color 7-stain Staining Kit	G1257-50T	Servicebio	50 T

Fluorescent TSA

Name	Cat.No.	Brand	Spec.
FITC-Tyramide	G1222-50UL	Servicebio	50 µL
CY3-Tyramide	G1223-50UL	Servicebio	50 µL
iF488-Tyramide	G1231-50UL	Servicebio	50 µL
iF647-Tyramide	G1232-50UL	Servicebio	50 µL
iF555-Tyramide	G1233-50UL	Servicebio	50 µL
iF594-Tyramide	G1242-50UL	Servicebio	50 µL
iF440-Tyramide	G1250-25UL	Servicebio	25 µL
iF546-Tyramide	G1251-25UL	Servicebio	25 µL
iF700-Tyramide	G1252-25UL	Servicebio	25 µL

Fluorescent Nuclei Staining Reagents

Name	Cat.No.	Brand	Spec.
PI Staining Solution	G1021-10ML	Servicebio	10 mL
	G1012-100ML	Servicebio	100 mL
DAPI Staining Reagent (Ready-to-use)	G1012-10ML	Servicebio	10 mL
	G1011-10ML	Servicebio	10 mL
Hoechst 33342 Staining Solution (Ready-to-use)	G1011-10ML	Servicebio	10 mL
Hoechst 33342 Staining Solution (1 mg/mL)	G1127-1ML	Servicebio	1 mL

Immunohistochemistry / Immunofluorescence
Related Reagent

Mounting Medium | Quencher

Name	Cat.No.	Brand	Spec.
Glycerol Gel Mounting Medium	G1402-30ML	Servicebio	30 mL
Neutral Gum	WG10004160	Servicebio	100 mL
Tissue Autofluorescence Quencher	G1221-5ML	Servicebio	5 mL×2
	G1401-5ML	Servicebio	5 mL
Anti-fluorescence Quenching Mounting Medium	G1401-25ML		25 mL
	G1407-25ML	Servicebio	25 mL (with DAPI)

Immunohistochemistry /
Immunofluorescence Related Consumables

Paraffin Sample Embedding

Name	Cat.No.	Brand	Spec.
Embedding Frame (Single Grid)	EF-1	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (2-grid)	EF-2	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Frame (4-grid)	EF-4	Servicebio	250 pcs/bag, 2000 pcs/ctn
Embedding Module	SBL-5	Servicebio	5-well
	WGK0707	Servicebio	Stainless Steel, 7×7 mm
	WGK2424	Servicebio	Stainless Steel, 24×24 mm
	WGK2430	Servicebio	Stainless Steel, 24×30 mm
	WGK2437	Servicebio	Stainless Steel, 24×37 mm
Embedded Molding Frame			

Freezing Microtome Sample Holder

Name	Cat.No.	Brand	Spec.
OCT Embedding Medium	G6059-110ML	Servicebio	110 mL
Freezing Microtome Sample Holder	G6010-3030	Servicebio	30×30 mm
Freezing Microtome Sample Holder	G6010-3050	Servicebio	30×35 mm
Freezing Microtome Sample Holder	G6010-2530	Servicebio	25×30 mm
Freezing Microtome Sample Holder	G6010-2535	Servicebio	25×35 mm
Freezing Microtome Sample Holder	G6010-2540	Servicebio	25×40 mm
Freezing Microtome Sample Holder	G6010-1025B	Servicebio	10×25 mm
Freezing Microtome Sample Holder	G6010-1030B	Servicebio	10×30 mm
Freezing Microtome Sample Holder	G6010-1040B	Servicebio	10×40 mm

Adherent Slides

Name	Cat.No.	Brand	Spec.
Adherent Slides (Paraffin, White Painted Edge)	G6012-1	Servicebio	50 pcs/box
Adherent Slides (Frozen, White Painted Edge)	G6012-2	Servicebio	50 pcs/box
Adherent Slides (Paraffin, White Painted Edge, Special Large Slides)	G6017-20	Servicebio	20 pcs/box
Adherent Slides (Frozen, White Painted Edge, Special Large Slides)	G6058-20	Servicebio	20 pcs/box
Microscope Slides (Frosted)	WG6004	Servicebio	50 pcs/box
Microscope Slides (White Painted Edge)	WG6012	Servicebio	50 pcs/box



Immunohistochemistry / Immunofluorescence
Related Consumables

Drying Plate

Name	Cat.No.	Brand	Spec.
Staining Rack	WGRSJ0001-B26	China	26 pcs (Stainless Steel)
	WG493-24	China	24 pcs (Plastic)
Drying Plate (Thickened and Resistant to Acid)	WGSPB0002	China	Piece

Antigen Repair Box

Name	Cat.No.	Brand	Spec.
Antigen Repair Box	WGXFHA0008	China	26 pcs

Liquid Blocker PAP Pen | Wet Box

Name	Cat.No.	Brand	Spec.
Liquid Blocker PAP Pen	G6100	China	4 mL
IHC/IF Wet Box	SIB-20F	Servicebio	Black (For 20pcs)
	SIB-20U	Servicebio	Transparent (For 20pcs)
Specimen Bottle	G6008-40ML	Servicebio	20 pcs/bag

Coverslip

Name	Cat.No.	Brand	Spec.
Coverslip, 18×18 mm	WHD1818	China	200 pcs/box
Coverslip, 24×24 mm	WHD24×24	China	200 pcs/box
Coverslip, 24×32 mm	WHD24×32	China	100 pcs/box
Coverslip, 24×40 mm	WHD2440	China	100 pcs/box
Coverslip, 24×50 mm	WHD2450	China	100 pcs/box
Coverslip, 50×50 mm	WMWD-5050	China	100 pcs/box
Round Coverslip, Diameter 13mm, For 24-well Plate	WG654	China	100 pcs/box
Round Coverslip, Diameter 18mm, For 12-well Plate	WG655	China	100 pcs/box
Round Coverslip, Diameter 20mm, For 6-well Plate	WG656	China	100 pcs/box

Microscope Slide Box

Name	Cat.No.	Brand	Spec.
	G6056-B	Servicebio	50 pcs, light-proof
	G6056-T	Servicebio	50 pcs, transparent
Microscope Slide Box	G6057-B	Servicebio	25 pcs, light-proof
	G6057-T	Servicebio	25 pcs, transparent

Sample Carrying Mesh

Name	Cat.No.	Brand	Spec.
200 mesh Copper Mesh Carbon Film (Round Hole)	WTMTW-200	China	100 pcs/box
150 mesh Copper Mesh Formvar Film (Round Hole)	WFHM-150	China	100 pcs/box
150 mesh Nickel Mesh Formvar Film (Square Hole)	WFHM-150N	China	100 pcs/box



Immunohistochemistry /
Immunofluorescence
Related Instruments

Pipette

Name	Cat.No.	Brand	Spec.
Single Channel Pipette	SPIP-2.5	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10	Servicebio	pcs (1-10 μL)
	SPIP-20L	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20	Servicebio	pcs (2-20 μL) for 200μL tips
	SPIP-50	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100	Servicebio	pcs (10-100 μL)
	SPIP-200	Servicebio	pcs (20-200 μL)
	SPIP-1000	Servicebio	pcs (100-1000 μL)
	SPIP-5000	Servicebio	pcs (1000-5000μL)
	SPIP-10000	Servicebio	pcs (1-10 mL)
8-Channel Pipette	SPIP-B10	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50	Servicebio	pcs (5-50 μL)
	SPIP-B300	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)
Single Channel Pipette (Custom: Color & Lettering)	SPIP-2.5-D	Servicebio	pcs (0.1-2.5 μL)
	SPIP-10-D	Servicebio	pcs (1-10 μL)
	SPIP-20L-D	Servicebio	pcs (2-20 μL) for 10μL long tips, 10μL tips
	SPIP-20-D	Servicebio	pcs (2-20 μL)for 200μL tips
	SPIP-50-D	Servicebio	pcs (5-50 μL) for 10μL long tips, 10μL tips
	SPIP-100-D	Servicebio	pcs (10-100 μL)
	SPIP-200-D	Servicebio	pcs (20-200 μL)
	SPIP-1000-D	Servicebio	pcs (100-1000 μL)
	SPIP-5000-D	Servicebio	pcs (1000-5000μL)
	SPIP-10000-D	Servicebio	pcs (1-10 mL)
8-Channel Pipette (Custom: Color & Lettering)	SPIP-B10-D	Servicebio	pcs (8-Channel Pipette, 1-10 μL)
	SPIP-B50-D	Servicebio	pcs (5-50 μL)
	SPIP-B300-D	Servicebio	pcs (8-Channel Pipette, 50-300 μL)
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)

Shaker

Name	Cat.No.	Brand	Spec.	Remark
Split-type Shaker (Horizontal)	SYC-FP200	Servicebio	Set	Split design, the main unit and the control handle are independent of each other, the main unit can be put into the refrigerator or CO ₂ incubator and the control handle can be used outside the box for operation and control.
Split-type Saker (Pendulum)	SYC-FZ100	Servicebio	Set	
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Servicebio	Set	True 3D mode, good mixing effect, automatic leveling at the end of any mode.
Digital Horizontal Shaker (Big Tray)	DS-2H200	Servicebio	Set	Timer function, time reminder, stepping motor, low noise.
Digital Pendulum Shaker (Big Tray)	DS-2S100	Servicebio	Set	Automatic leveling function, prevent dry film
Digital Horizontal Shaker	SYC-P200	Servicebio	Set	Horizontal mode, 0-200 rpm, rotary diameter 20 mm.
Digital Pendulum Shaker	SYC-Z100	Servicebio	Set	Pendulum mode, 0-100 rpm, 20° swinging angle



Immunohistochemistry / Immunofluorescence
Related Instruments

Dry Bath

Name	Cat.No.	Brand	Packing Spec.	Remark
Dry Bath (Heating, Shaking)	SMB-MH	Servicebio	Set	Shaking and heating in one unit, accurate oscillation speed
Dry Bath (Programmable, Heating, Cooling)	SMB-PC	Servicebio	Set	Cooling and heating, 0-100°C adjustable, programmable
Dry Bath (Heating, Cooling)	SMB-C	Servicebio	Set	Cooling and heating, 0-100°C adjustable
Dry Bath (Heating)	SMB-H	Servicebio	Set	Heating, room temperature +5-100°C adjustable

Dry Bath Adaptor

Name	Cat.No.	Brand	Spec.
Dry Bath Adaptor	SMB-C 1535	Servicebio	1.5 mL×35
	SMB-C 2035	Servicebio	2.0 mL×35
	SMB-C 200U96	Servicebio	200μL×96
	SMB-C 200U96M	Servicebio	200μL×96-well Elisa plate
	SMB-H 1535	Servicebio	1.5 mL×35
	SMB-H 2035	Servicebio	2.0 mL×35
	SMB-H 200U96	Servicebio	200μL×96
	SMB-H 200U96M	Servicebio	200μL×96-well Elisa plate
	SMB-H/C 020515	Servicebio	0.2+0.5+1.5(mL)
	SMB-H/C 0215	Servicebio	32×0.2 mL+25×1.5 mL
	SMB-H/C 0554	Servicebio	0.5 mL×54
	SMB-H/C 5024	Servicebio	5mL×24
	SMB-H/C 10M15	Servicebio	10 mL×15
	SMB-H/C 15M12	Servicebio	15mL×12
	SMB-H/C 50M6	Servicebio	50 mL×6
	SPIP-B1000-D	Servicebio	pcs (8-Channel Pipette, 100-1000 μL)

Mini Centrifuge

Name	Cat.No.	Brand	Packing Spec.	Remark
Mini Centrifuge	SMC-5000F	Servicebio	Set	Composite Rotor (2 mL, 1.5 mL EP Tube, 8-strip Tube), 5000 rpm
	MC-700	Servicebio	Set	Individual Rotor (3 Pieces), 7000 rpm

Vortex Mixer

Name	Cat.No.	Brand	Packing Spec.	Remark
Vortex Mixer (Button + Digital)	SMV-4500B	Servicebio	Set	Button + Digital Display, adjustable speed, 0-4500 rpm
Vortex Mixer (Knob + Scale)	SMV-3500	Servicebio	Set	Knob + Scale, adjustable speed, 0-3500 rpm

Vortex Mixer Adapter

Name	Cat.No.	Brand	Packing Spec.
Vortex Mixer Adapters	SMV-H	Servicebio	Silicone (suitable for diameter <108mm)
	SMV-A	Servicebio	Silicone (suitable for diameter <30mm)
	SMV-0296	Servicebio	Suitable for 96-well plate, 8-stip tubes
	SMV-0220	Servicebio	Suitable for 1.5 mL, 2 mL centrifuge tube
	SMV-1504	Servicebio	Suitable for 15 mL centrifuge tube

Immunohistochemistry / Immunofluorescence
Related Instruments

Magnetic Stirrer

Name	Cat.No.	Brand	Spec.	Remark
Heating Magnetic Stirrer (Smart)	SMS-200A	Servicebio	Set	Magnetic stir bar tracing with heating system.
Magnetic Stirrer (Smart)	SMS-200	Servicebio	Set	Magnetic stir bar tracing, automatically resume operation after stir bar jumping.

In Situ Hybridization Related Reagents

In Situ Hybridization Kit

Name	Cat.No.	Brand	Spec.
RNASweAMI™ in situ Hybridization DAB Detection Kit	F001-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization CY3 Detection Kit	GF002-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization IF488 Detection Kit	GF003-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization IF550 Detection Kit	GF004-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization IF590 Detection Kit	GF005-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization IF647 Detection Kit	GF006-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization Multiple Fluorescence Detection Kit (IF488-550)	GF007-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization Multiple Fluorescence Detection Kit (IF488-550-647)	GF008-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization DAB Signal Detection Kit (Probe-free)	GF009-50T	Servicebio	50 T
RNASweAMI™ in situ Hybridization Fluorescent Signal Detection Kit (Probe-free)	GF010-50T	Servicebio	50 T

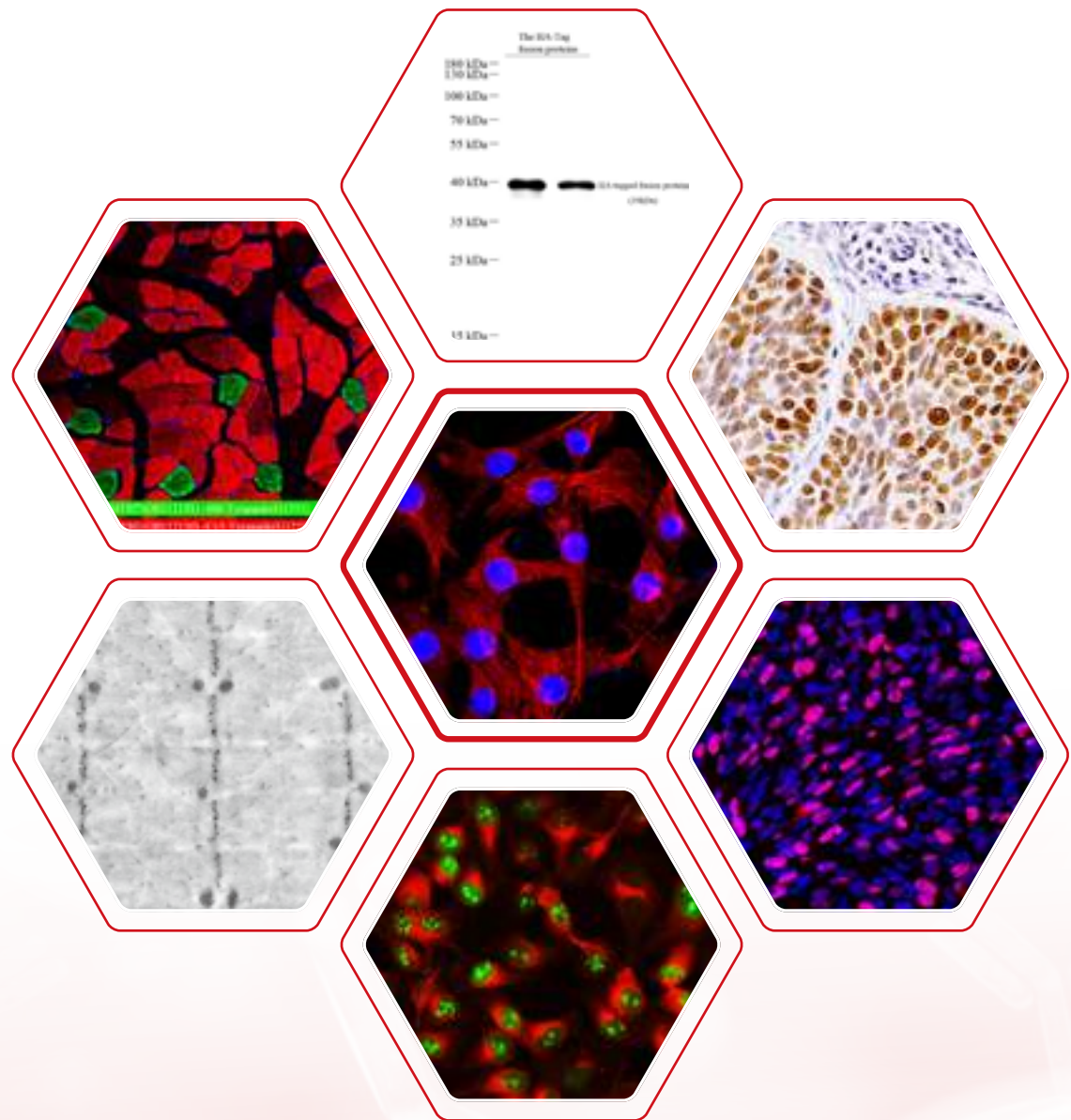
In Situ Hybridization Reagents

Name	Cat.No.	Brand	Spec.
Hybridization Solution (10% Formamide)	G3045-30ML	Servicebio	30 mL
Hybridization Solution (20% Formamide)	G3046-30ML	Servicebio	30 mL
Hybridization Solution (30% Formamide)	G3047-30ML	Servicebio	30 mL
Hybridization Solution (40% Formamide)	G3048-30ML	Servicebio	30 mL
Hybridization Solution (50% Formamide)	G3049-30ML	Servicebio	30 mL
Hybridization Solution (15% Formamide)	G3051-30ML	Servicebio	30 mL
20× SSPE Buffer	G3052-100ML	Servicebio	100 mL
50×Denhardt's solution	G3053-100ML	Servicebio	100 mL
RNASweAMI Human Positive Control Probe Hs-RNU6-1	GP00006	Servicebio	50 μL
RNASweAMI Mouse Positive Control Probe Mm-Rnu6	GP00007	Servicebio	50 μL

Tunel Related Reagents

TUNEL Kit

Name	Cat.No.	Brand	Spec.
Click-iT 488 Tunel Cell Apoptosis Detection Kit	G1506-50T	Servicebio	50 T
	G1509-50T	Servicebio	50 T
	G1516-50T	Servicebio	50 T
Fluorescein (FITC) Tunel Cell Apoptosis Detection Kit	G1501-50T	Servicebio	50 T
Fluorescein (FITC) Tunel Cell Apoptosis Detection Kit	G1501-100T	Servicebio	100 T
TMR (Red) Tunel Cell Apoptosis Detection Kit	G1502-50T	Servicebio	50 T
TMR (Red) Tunel Cell Apoptosis Detection Kit	G1502-100T	Servicebio	100 T
CF488 (Green)Tunel Cell Apoptosis Detection Kit	G1504-50T	Servicebio	50 T
CF488 (Green)Tunel Cell Apoptosis Detection Kit	G1504-100T	Servicebio	100 T
CF640(Pink) Tunel Cell Apoptosis Detection Kit	G1505-50T	Servicebio	50 T
CF640(Pink) Tunel Cell Apoptosis Detection Kit	G1505-100T	Servicebio	100 T
DAB (SA-HRP) Tunel Cell Apoptosis Detection Kit	G1507-50T	Servicebio	50 T
DAB (SA-HRP) Tunel Cell Apoptosis Detection Kit	G1507-100T	Servicebio	100 T



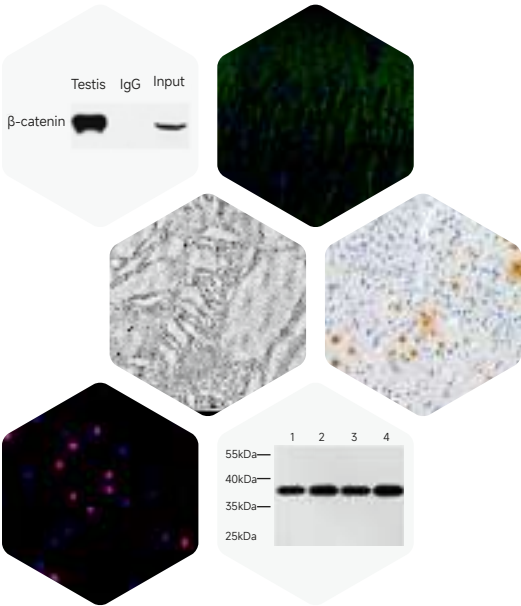
Antibody

Reagents | Consumables | Equipments | Testing

Antibodies Profile

Servicebio has a professional team for antibody research, production, and testing. We offer various antibodies that cover almost all popular research fields in life sciences, with broad applications to meet diverse experimental needs of customers. Our antibodies are widely used in major universities and hospitals across China, the US, Europe, and have been cited multiple times in SCI journals, receiving unanimous recognition from domestic and international customers.

Servicebio is dedicated to the research and production of highly specific, potent, and high-affinity antibodies, including rabbit polyclonal, monoclonal antibodies, and recombinant antibodies. More high-quality products are being continuously launched. Each antibody undergoes rigorous development and production processes, backed by our most professional techniques and strict testing. Servicebio takes full responsibility for every antibody, providing the best quality and cost-effective support for your experiments. For more antibody information, please visit the official website of Servicebio.



Product Features

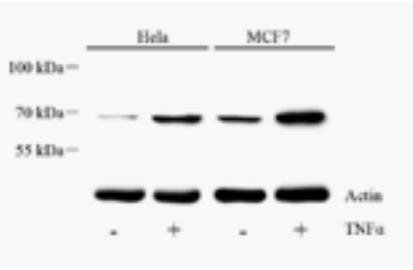
Professional Antigen Design	Standard Animal Immunization	High Quality Antibodies
Good Antigen can Produce Good Antibody	Every Detail is the Control of Antibody Quality	Stable Product Quality
Professional Antibody R&D Team	Standard Immunization Process	High Dilution Ratio
Optimized Antigen Analysis Tools	Professional Breeding Environment	Cost-Effective
Detailed Analysis of Each Protein Structure	Meticulous and Skillful Operation	High Specificity
Optimal Epitope Region for R&D	High-Standard Potency Test	High Affinity

Establish Sample Library	Select specimens with specificity and reproducibility. Create assay libraries of multiple cell lines and tissues with known expression levels, including tissue libraries containing samples from multiple genera. At least 6-8 designated positive samples are selected for each antibody.
Diverse Testing Methods	Antibody validation is performed by a variety of methods, including Western Blot (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF), and Immunoelectron microscopy, Immunoelectron Microscopy (IEM), Flow Cytometry (FC), and other 7 major detection methods to evaluate the antibody, especially the exclusive immunoelectron microscopy validation, the localization of the antibody to verify more accurately.
Optimized Validation	Use antigen peptide blocking as a control to confirm the specificity of the antibody bands. Test the same sample with multiple antibodies and compare the similarity of the analyzed results to determine the specificity of the antibody.
Batch Stability	Compare new and old batches one by one to ensure lot-to-lot consistency.

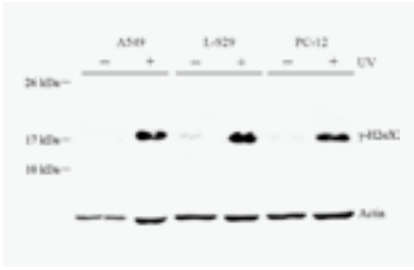
Hot Primary Antibodies

Name	Cat. No.	Application	Species
Anti-alpha smooth muscle Actin Rabbit pAb	GB111364	WB, IHC/IF, IEM	H/M/R, H/M/R, M
Anti-Bax Rabbit pAb	GB114122	WB, IHC/IF	H/M/R, H/M/R
Anti-Bcl-2 Rabbit pAb	GB113375	WB, IHC/IF	H, H
Anti-CD3 Rabbit pAb	GB11014	WB, IHC/IF	H/M/R, H/M/R
Anti-CD31 Mouse mAb	GB12063	IHC/IF	M/R
Anti-CD31 Rabbit pAb	GB11063-2	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti-CD8 alpha Rabbit mAb	GB15068	WB, IHC/IF	M, M
Recombinant Anti-CD4 Rabbit mAb	GB15064	WB, IHC/IF	M, M
Anti-CD68 Rabbit pAb	GB113109	IHC/IF	M/R
Anti-CD8 alpha Rabbit pAb	GB114196	WB, IHC/IF	M, M
Anti-Cleaved-Caspase-3 Rabbit pAb	GB11532	IHC/IF	H/M/R
Anti-Collagen I Rabbit pAb	GB11022-3	IHC/IF	H/M/R
Anti-Collagen I Rabbit pAb	GB11022	WB, IHC/IF	H/M/R, H/M/R
Anti-Collagen II Rabbit pAb	GB11021	WB, IHC/IF	H/M/R, M/R
Recombinant Anti-GAP43 Mouse mAb	GB15095	WB, IHC/IF	M/R, M/R
Anti-F4, 80 Rabbit pAb	GB113373	IHC/IF, ICC	M, M
Anti-GFAP Mouse mAb	GB12096	WB, IHC/IF	M/R, M/R
Anti-GFAP Rabbit pAb	GB11096	WB, IHC/IF	M/R, H/M/R
Anti-Iba1 Mouse mAb	GB12105	IHC/IF	M/R
Anti-IL-1 beta Rabbit pAb	GB11113	WB, IHC/IF	H/M, H/M/R
Anti-IL-6 Rabbit pAb	GB11117	IHC/IF	H/M/R
Anti-iNOS Rabbit pAb	GB11119	IHC/IF	H/M/R
Anti-Ki67 Mouse mAb	GB121141	IHC/IF	H/M/R
Recombinant Anti-EpCAM Mouse mAb	GB15274	WB, IHC/IF	H, H
Anti-LC3A, B Rabbit pAb	GB11124	WB	H/M/R
Anti-Ly6g Rabbit pAb	GB11229	IHC/IF	M
Anti-Mannose Receptor, CD206 Rabbit pAb	GB113497	IHC/IF	M
Anti-NeuN Rabbit pAb	GB11138	WB, IHC/IF	M/R, M/R
Anti-NF-kB p65 Rabbit pAb	GB11997	WB, ICC, IF	H/M/R, H/M/R
Anti-NLRP3 Rabbit pAb	GB114320	WB, IHC/IF	H/M/R, H/M/R
Anti-NRF2 Rabbit pAb	GB113808	WB, IHC/IF	H/M/R, H/M/R
Anti-Occludin Rabbit pAb	GB111401	WB, IHC/IF	M/R, H/M/R
Anti-Osteocalcin Rabbit pAb	GB11233	IHC/IF	M/R
Anti-PCNA Rabbit pAb	GB11010	WB, IHC/IF	H/M/R, H/M/R
Anti-TGF beta 1 Rabbit pAb	GB11179	IHC/IF	M/R
Anti-Tyrosine Hydroxylase Rabbit pAb	GB11181	WB, IHC/IF	M/R, H/M/R
Anti-ZO1 tight junction protein Rabbit pAb	GB111402	WB, IHC/IF	H/M, H/M/R
Anti-TNF-alpha Rabbit pAb	GB11188	WB, IHC/IF	H/M/R, M

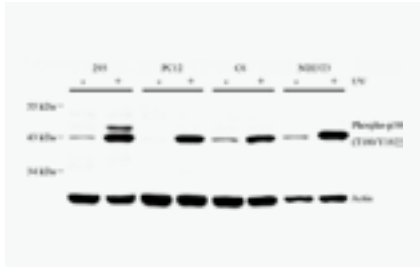
-Phosphorylation Antibodies



Anti -Phospho- NF-kB p65 (S536) Rabbit pAb		
GB113882		
Application	Species	Spec.
WB	H/M/R	100 µL

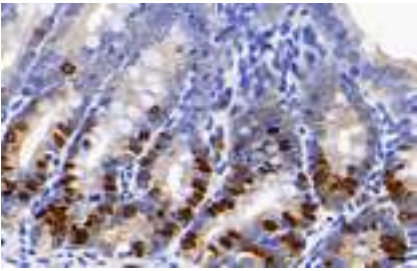


Anti -Phospho-H2A.X (S139) Rabbit pAb		
GB111841		
Application	Species	Spec.
WB, IHC, ICC/IF	H/M/R, H/M/R, H/M/R	100 µL

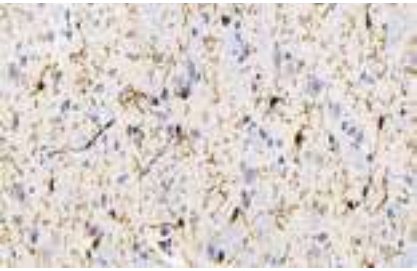


Anti -Phospho-p38 (T180/Y182) Rabbit pAb		
GB113380		
Application	Species	Spec.
WB	H/M/R	100 µL

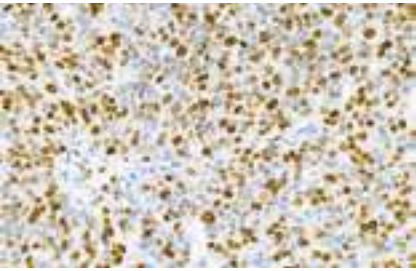
-Monoclonal Antibodies



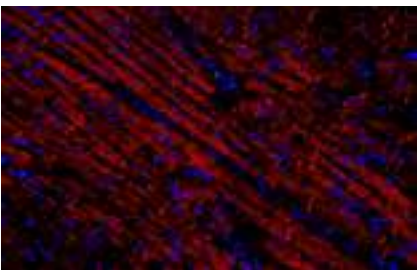
Anti -BrdU Mouse mAb		
GB12051		
Application	Species	Spec.
IHC/IF	H/M/R	100 µL



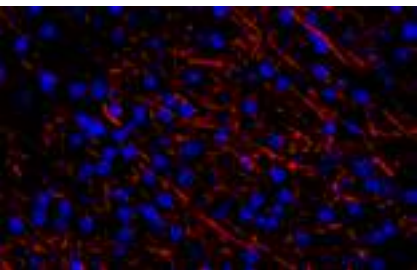
Anti -Iba1 Mouse mAb		
GB12105		
Application	Species	Spec.
IHC/IF	M/R	100 µL



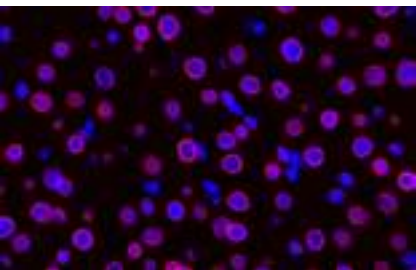
Anti -Ki67 Mouse mAb		
GB121141		
Application	Species	Spec.
IHC/IF	H/M/R	100 µL



Anti -Desmin Mouse mAb		
GB12075		
Application	Species	Spec.
WB, IHC/IF	M, H/M/R	100 µL

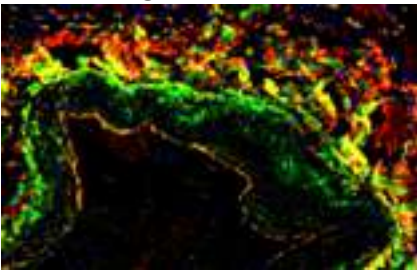


Anti -Neurofilament heavy polypeptide Mouse mAb		
GB12143		
Application	Species	Spec.
IHC	M	100 µL

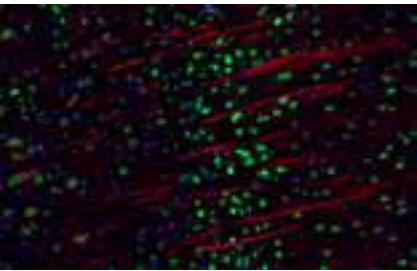


Anti -Lamin A + Lamin C Mouse mAb		
GB122400		
Application	Species	Spec.
WB, IHC	H/M/R, H/R	100 µL

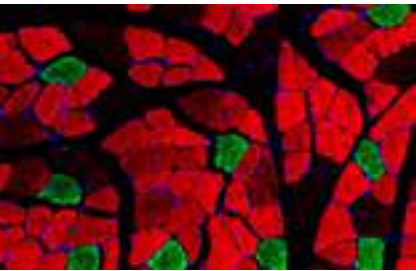
-Multi-tag Antibodies



Anti -Collagen I Rabbit pAb		
GB11022-3		
Application	Species	Spec.
IHC/IF	H/M/R	100 µL



Anti -NeuN Rabbit pAb		
GB11138		
Application	Species	Spec.
WB, IHC/IF	M/R, M/R	100 µL



Anti -Slow Skeletal Myosin Heavy chain Rabbit pAb		
GB112131		
Application	Species	Spec.
WB, IHC/IF	M/R, H/M/R	100 µL

Anti - alpha smooth muscle Actin Rabbit pAb		
GB111364		
Application	Species	Spec.
WB, IHC/IF, IEM	H/M/R, H/M/R, M	100 µL

Anti -MAP2 Rabbit pAb		
GB11128-2		
Application	Species	Spec.
IHC, IF	M/R, M/R	100 µL

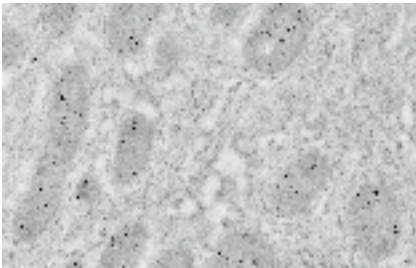
Anti -Fast Myosin Skeletal Heavy chain Rabbit pAb		
GB112130		
Application	Species	Spec.
WB, IHC/IF	M/R, H/M/R	100 µL

Anti -AKT2 Rabbit pAb		
GB11629		
Application	Species	Spec.
IHC/IF	R	100 µL

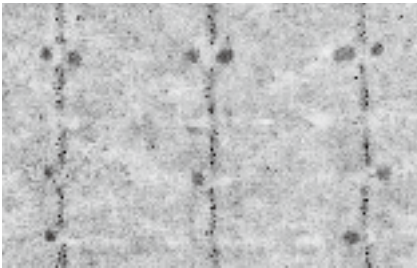
Anti -Iba1 Mouse mAb		
GB12105		
Application	Species	Spec.
IHC/IF	M/R	100 µL

Anti -CD31 Mouse mAb		
GB12064		
Application	Species	Spec.
IHC/IF	H	100 µL

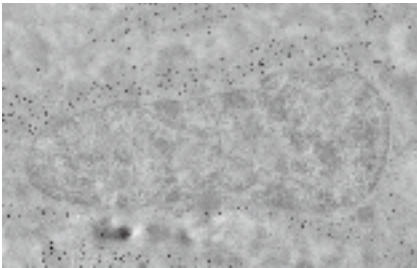
-Immunoelectron Microscopy (IEM)



Anti -Hsp60 Rabbit pAb
GB11243
Application: WB, IHC/IF, IEM
Species: H, H/M/R, M
Spec.: 100 µL

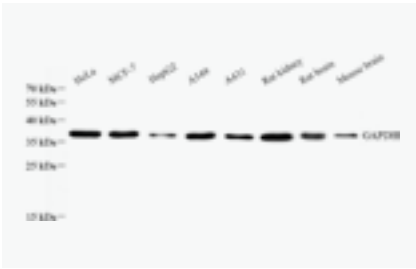


Anti -Sarcomeric Alpha Actinin Rabbit pAb
GB11555
Application: WB, IHC/IF, IEM
Species: M/R, M/R, M/R
Spec.: 100 µL

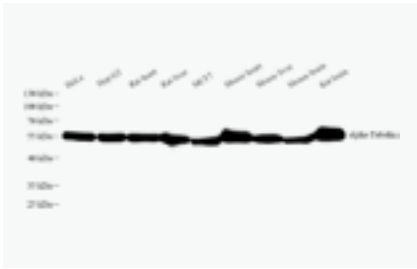


Anti - alpha smooth muscle Actin Rabbit pAb
GB111364
Application: WB, IHC/IF, IEM
Species: H/M/R, H/M/R, M
Spec.: 100 µL

-Recombinant Antibodies



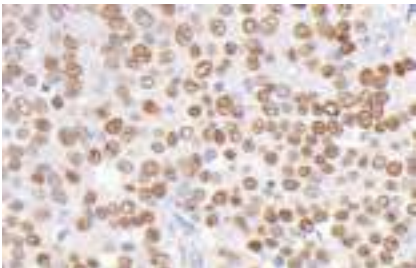
Recombinant Anti -GAPDH antibody (Mouse mAb)
GB15002
Application: WB, IHC/IF
Species: H/M/R, H/M/R
Spec.: 100 µL



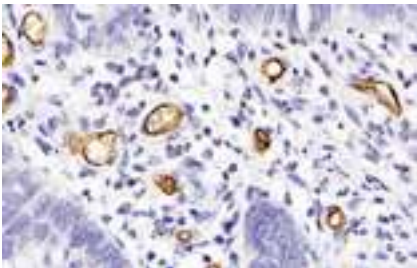
Recombinant Anti- alpha Tubulin antibody (Rabbit mAb)
GB15201
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL



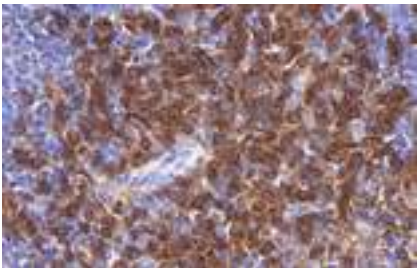
Recombinant Anti -beta III Tubulin antibody (Mouse mAb)
GB15139
Application: WB, IHC/IF
Species: H/M/R, H/M/R
Spec.: 100 µL



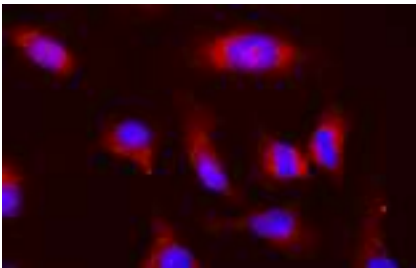
Recombinant Anti-p53 antibody (Mouse mAb)
GB15626
Application: WB, IHC/IF
Species: H, H
Spec.: 100 µL



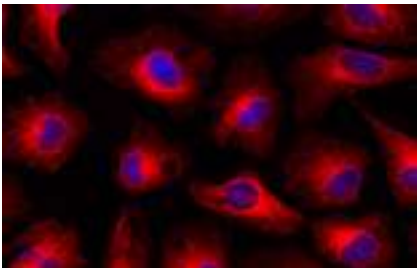
Recombinant Anti-CD34 antibody (Mouse mAb)
GB151693
Application: IHC/IF
Species: H
Spec.: 100 µL



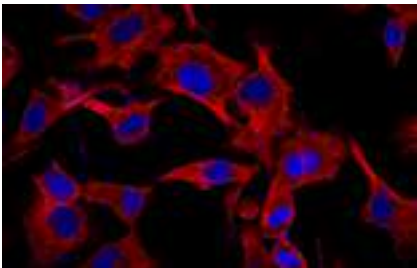
Recombinant Anti-CD4 antibody (Rabbit mAb)
GB15064
Application: WB, IHC/IF
Species: M, M
Spec.: 100 µL



Recombinant Anti - beta Actin antibody (Rabbit mAb)
GB15003
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL



Recombinant Anti- beta Tubulin antibody (Mouse mAb)
GB15140
Application: WB, ICC/IF
Species: H/M/R, H/M/R
Spec.: 100 µL

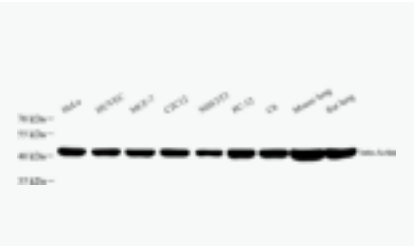


Recombinant Anti- alpha Tubulin antibody (Rabbit mAb)
GB15201
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL

Commonly Used Loading Control Antibodies

Name	Cat. No.	Application	Species
Recombinant Anti-beta Actin antibody (Mouse mAb)	GB15001	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti-GAPDH antibody (Mouse mAb)	GB15002	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti-beta Actin antibody (Rabbit mAb)	GB15003	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti-GAPDH antibody (Rabbit mAb)	GB15004	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti -alpha Tubulin antibody (Mouse mAb)	GB15200	WB, ICC/IF	H/M/R, H/M/R
Recombinant Anti- alpha Tubulin antibody (Rabbit mAb)	GB15201	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti -beta III Tubulin antibody (Mouse mAb)	GB15139	WB, IHC/IF	H/M/R, H/M/R
Recombinant Anti- beta Tubulin antibody (Mouse mAb)	GB15140	WB, ICC/IF	H/M/R, H/M/R
Anti-beta Actin Mouse mAb	GB12001	WB, IHC/IF	H/M/R, H/M/R
Anti-GAPDH Mouse mAb	GB12002	WB, IHC/IF	H/M/R, H/M/R
Anti -beta III Tubulin Mouse mAb	GB12139	WB, ICC/IF	H/M/R, M
Anti-beta Actin Rabbit pAb	GB11001	WB, IHC/IF	H/M/R, H/M/R
Anti-GAPDH Rabbit pAb	GB11002	WB, IHC/IF	H/M/R, H/M/R

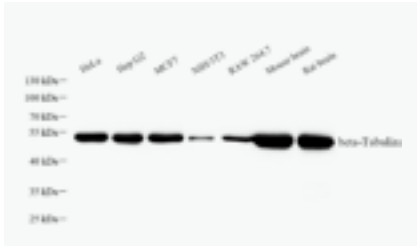
-Loading Control Antibodies WB



Recombinant Anti - beta Actin antibody (Mouse mAb)
GB15001
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL

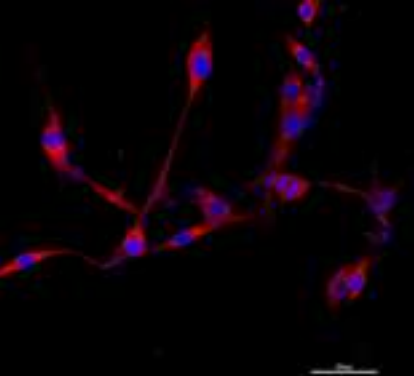


Recombinant Anti- GAPDH antibody (Rabbit mAb)
GB15004
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL

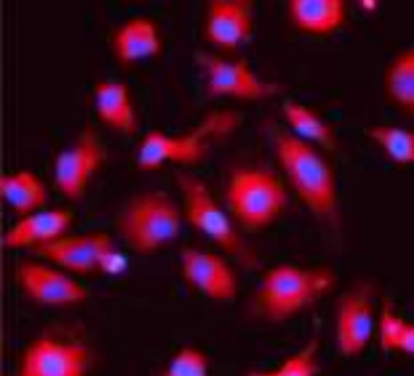


Recombinant Anti- beta Tubulin antibody (Mouse mAb)
GB15140
Application: WB, ICC/IF
Species: H/M/R, H/M/R
Spec.: 100 µL

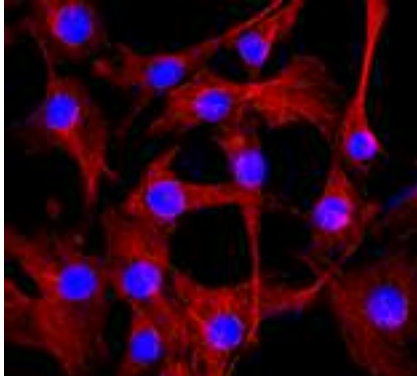
-Loading Control Antibodies ICC



Recombinant Anti - beta Actin antibody (Mouse mAb)
GB15001
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL



Recombinant Anti- GAPDH antibody (Rabbit mAb)
GB15004
Application: WB, IHC/IF, ICC/IF
Species: H/M/R, H/M/R, H/M/R
Spec.: 100 µL



Recombinant Anti- beta Tubulin antibody (Mouse mAb)
GB15140
Application: WB, ICC/IF
Species: H/M/R, H/M/R
Spec.: 100 µL



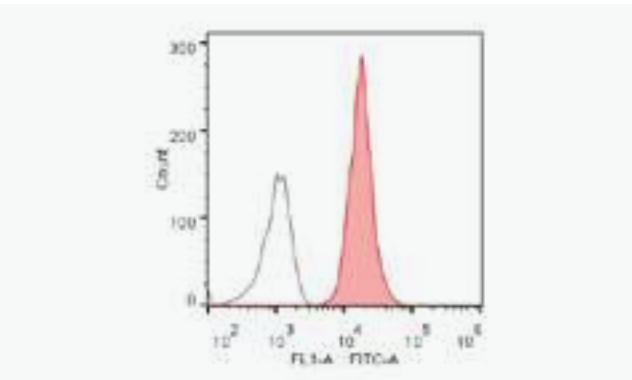
Directly Labeled Antibodies



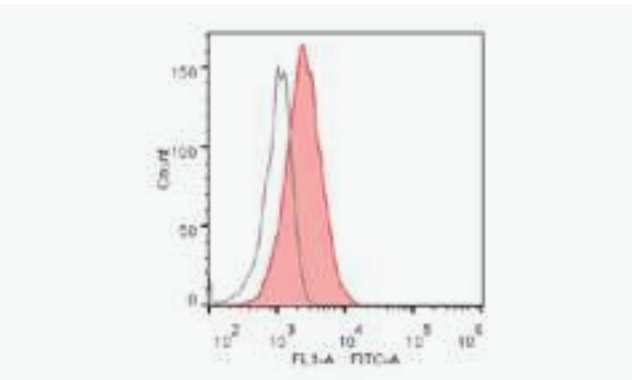
Recombinant Anti-beta Actin antibody (HRP Conjugated) ZB15001-HRP-100		
Application	Species	Spec.
WB	H/M/R	100 µL



Recombinant Anti-GAPDH antibody (HRP Conjugated) ZB15004-HRP-100		
Application	Species	Spec.
WB	H/M/R	100 µL



Alexa Fluor®488 Anti-CD29 Rabbit pAb ZB115638-AF488-100		
Application	Species	Spec.
FC	H/M/R	100 µL



FITC Anti-CD73 Rabbit pAb ZB115637-FITC-100		
Application	Species	Spec.
FC	H/M/R	100 µL

Name	Cat. No.	Application	Species
Recombinant Anti-beta Actin antibody (HRP Conjugated)	ZB15001-HRP-100	WB	H/M/R
Recombinant Anti-GAPDH antibody (HRP Conjugated)	ZB15004-HRP-100	WB	H/M/R
Alexa Fluor®488 Anti-CD29 Rabbit pAb	ZB115638-AF488-100	FC	H/M/R
Alexa Fluor®488 Anti-CD44 Rabbit pAb	ZB115639-AF488-100	FC	H/M
FITC Anti-CD73 Rabbit pAb	ZB115637-FITC-100	FC	H/M/R
FITC Anti-CD80 Rabbit pAb	ZB115640-FITC-100	FC	H
FITC Anti-CD105 Rabbit pAb	ZB115656-FITC-100	FC	M
FITC Anti-CD69 Rabbit pAb	ZB115657-FITC-100	FC	M

Commonly Used Tag Antibodies & Secondary Antibodies

Name	Cat. No.	Application	Species
Anti-His Tag Rabbit pAb	GB111251	WB	Tag
Anti-eGFP Rabbit pAb	GB11602	WB, IHC/IF	Tag
Anti-Flag Tag Rabbit pAb	GB11938	WB	Tag
Anti-GST Tag Mouse mAb	GB12085	WB	Tag
Anti-eGFP Mouse mAb	GB12602	WB, IHC/IF	Tag
Anti-Flag Tag Mouse mAb	GB12938	WB	Tag
Anti-HA Tag Mouse mAb	GB12939	WB	Tag
Recombinant Anti-MYC Tag Mouse mAb	GB15076	WB	Tag
Recombinant Anti-His Tag Mouse mAb	GB151251	WB	Tag
Recombinant Anti-HA Tag Mouse mAb	GB151252	WB	Tag
Recombinant Anti-Flag Tag Mouse mAb	GB15938	WB	Tag
Cy3 Conjugated Goat Anti-mouse IgG (H+L)	GB21301		
Cy3-Conjugated Goat Anti-Rabbit IgG (H+L)	GB21303		
FITC-Conjugated Goat Anti-Mouse IgG (H+L)	GB22301		
FITC-Conjugated Goat Anti-Rabbit IgG (H+L)	GB22303		
HRP Conjugated Rabbit Anti-Goat IgG (H+L)	GB23204		
HRP Conjugated Goat Anti-Mouse IgG (H+L)	GB23301		
Peroxidase Conjugated Goat Anti Rat IgG (H+L)	GB23302		
HRP conjugated Goat Anti-Rabbit IgG (H+L)	GB23303		
Alexa Fluor® 488-conjugated Goat Anti-Mouse IgG (H+L)	GB25301		
Alexa Fluor® 488-conjugated Goat Anti-Rabbit IgG (H+L)	GB25303		
Cy5 conjugated Goat Anti-rabbit IgG (H+L)	GB27303		
Goat Anti-Rabbit IgG H&L (HRP)	G1213-100UL		
Goat Anti-Mouse IgG H&L (HRP)	G1214-100UL		

-Loading Control Antibodies WB



Recombinant Anti-HA Tag Mouse mAb GB151252		
Application	Species	Spec.
WB, ICC/IF	Tag(All species)	100 µL



Recombinant Anti-MYC Tag Mouse mAb GB15076		
Application	Species	Spec.
WB, ICC/IF	Tag(All species)	100 µL



Anti-eGFP Mouse mAb GB12602		
Application	Species	Spec.
WB, ICC/IF	Tag(All species)	100 µL



Commonly Used Secondary Antibodies

■ HRP-labeled

Name	Cat.No.	Brand	Spec.
HRP-labeled goat anti-mouse IgG	GB23301	Servicebio	100 µL
HRP-labeled goat anti-rat IgG	GB23302	Servicebio	100 µL
HRP-labeled goat anti-rabbit IgG	GB23303	Servicebio	100 µL
HRP-labeled rabbit anti-goat IgG	GB23204	Servicebio	100 µL
HRP-labeled donkey anti-goat IgG	GB23404	Servicebio	100 µL

■ Cy3 (Red)

Name	Cat.No.	Brand	Spec.
Cy3 conjugated Goat Anti-mouse IgG (H+L)	GB21301	Servicebio	100 µL
Cy3-conjugated AffiniPure Goat Anti-Rat IgG (H+L)	GB21302	Servicebio	100 µL
Cy3-conjugated AffiniPure Goat Anti-Rat IgG (H+L)	GB21303	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Mouse IgG (H+L)	GB21401	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Rabbit IgG (H+L)	GB21403	Servicebio	100 µL
Cy3 conjugated Donkey Anti-Goat IgG (H+L))	GB21404	Servicebio	100 µL

■ FITC (Green)

Name	Cat.No.	Brand	Spec.
FITC conjugated Goat Anti-Mouse IgG (H+L)	GB22301	Servicebio	100 µL
FITC conjugated Goat Anti-Rat IgG (H+L)	GB22302	Servicebio	100 µL
FITC conjugated Goat Anti-Rabbit IgG (H+L)	GB22303	Servicebio	100 µL
FITC conjugated Donkey Anti-Mouse IgG (H+L)	GB22401	Servicebio	100 µL
FITC conjugated Donkey Anti-Rabbit IgG (H+L)	GB22403	Servicebio	100 µL
FITC conjugated Donkey Anti-Goat IgG (H+L)	GB22404	Servicebio	100 µL

■ Alexa Fluor® 488 (Green)

Name	Cat.No.	Brand	Spec.
Alexa Fluor® 488-conjugated Goat Anti-Mouse IgG (H+L)	GB25301	Servicebio	100 µL
Alexa Fluor® 488-conjugated Goat Anti-Rabbit IgG (H+L)	GB25303	Servicebio	100 µL
Alexa Fluor® 488-conjugated Donkey Anti-Goat IgG (H+L)	GB25404	Servicebio	100 µL

■ CY5(Red)

Name	Cat.No.	Brand	Spec.	
Cy5 conjugated Goat Anti-mouse IgG (H+L)	GB27301	Servicebio	100 µL	280
Cy5 conjugated Goat Anti-rabbit IgG (H+L)	GB27303	Servicebio	100 µL	280

■ For IHC Kits

Name	Cat.No.	Brand	Spec.
Goat Anti-Rabbit IgG H&L (HRP)	G1213-100UL	Servicebio	100 µL
Goat Anti-Mouse IgG H&L (HRP)	G1214-100UL	Servicebio	100 µL
Immunohistochemistry Kit (Goat Anti-Rabbit IgG H&L (HRP))	G1215-200T	Servicebio	200 T
Immunohistochemistry Kit (Goat Anti-Mouse IgG H&L (HRP))	G1216-200T	Servicebio	200 T