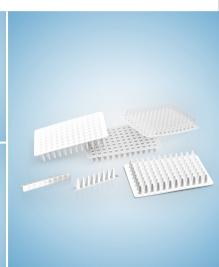
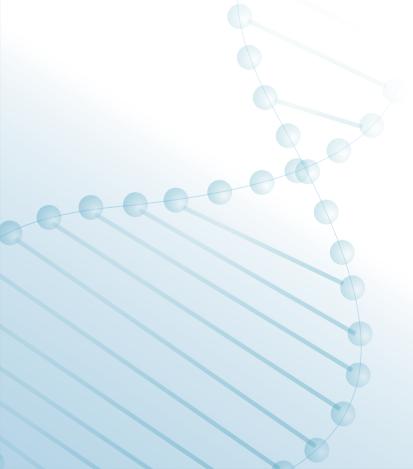


LABORATORY CONSUMABLES













Wuxi Guosheng Bio-Engineering Co., Ltd. (GSBIO) founded in July, 2012 and located in No.35 Huitai Road, Liangxi District, Wuxi is a high-tech enterprise in Jiangsu Province which specializes in IVD consumables and integrates R&D, manufacture and sales of IVD automatic equipment.

GSBIO has 100,000-grade clean workshops of over 3,000 square meters and over 30 internationally advanced injection molding equipment and matched equipment with automated production. The production lines cover the consumables of gene sequencing, regent extraction, enzyme-free luminescence, etc. It adopts high-end medical-grade raw materials from Europe and strictly follows IS013485 in production to ensure that the products are uniform and stable in quality. GSBIO has been highly recognized by the society by its mature production processes, professional production equipment and senior management team.

In recent years GSBIO has been honored as a high-tech enterprise, a "specialized, refined, distinctive and innovative" small and medium-sized enterprise of Jiangsu Province and a research center for high-end laboratory consumables engineering technologies of Wuxi, obtained CE Certification and ISO13485 for quality management system for medical devices, and successfully qualified as a Quasi-unicorn company of Wuxi.Our products sell well in North America, Europe, Southeast Asia, etc.

GSBIO adheres to the enterprise spirit of "Be fearless of difficulties, be innovative", will be constantly committed to providing high-quality (medicine) laboratory consumables and customized equipment solutions to clients.



Tel: +86-510-81003110 Email: info@gsbio.cn Website: www.gsbio.cn

Add: No.35 Huitai Road, Liangxi Dirtrict, Wuxi, Jiangsu, China

GSBIO Nucleic Acid Extraction Magnetic Beads



GSBIO Silicon Hydroxyl Magnetic Bead has a superparamagnetic core and a silica shell with a lot of silane alcohol groups for efficient capture of nucleic acids. Traditional methods for isolating nucleic acids (DNA or RNA) include centrifugation or phenol-chloroform extraction. Magnetic separation using silicon hydroxyl magnetic beads is ideal for extracting nucleic acids, which can be rapidly and safely isolated from biological samples by mixing silicon hydroxyl magnetic beads with chaotropic salts.

Features and Advantages

- Applicable to a wide range of samples, able to isolate viral DNA/RNA, genomic DNA, PCR fragments, plasmid DNA, etc.
- · High batch-to-batch stability
- Adaptable to automation (slow settling speed, fast magnetic response, high adsorption in short time)
- Adaptable to different customer requirements (different particle sizes and bead concentrations are customizable).
- Outstanding performance in viral DNA extraction

Applications

- DNA and RNA Extraction: Silicon hydroxyl magnetic beads can be used to efficiently, rapidly and safely extract and purify DNA and RNA from a wide variety of biological samples such as blood, cells, viruses and so on.
- PCR product purification: Silicon hydroxyl magnetic beads can be used to purify and enrich PCR reaction products, remove impurities and by-products, thus improving the specificity and sensitivity of the PCR reaction.
- NGS pre-treatment: Silicon hydroxyl magnetic beads can be used for nucleic acid extraction and purification before gene sequencing to improve the quality and accuracy of sequencing results.
- RNA methylation sequencing: Silico hydroxyl magnetic beads can be used to enrich and purify methylated RNA for RNA methylation sequencing.

Product Parameters

GSBIO Silicon Hydroxyl Magnetic Beads (- Si-OH)				
Particle size:	200nm—1um Optional			
Concentration:	25mg/ml,50mg/ml			
Packing specifications:	5mL, 10mL, 20mL—1L Optional			
Dispersibility:	Monodisperse			

Automatic Sample Preparation System

Laboratory Liquid Handling Workstation, Sample Pretreatment System



Working Principle

The automatic sample preparation system uses the pipetting module and other functional modules to transfer samples and reagents, and conducts sample pretreatment processes according to the set procedures. These processes include DNA extraction, Mix system preparation, enzymatic reaction, PCR reaction, concentration quantification, magnetic bead purification, etc. Finally, a library is obtained for the detection by a gene sequencer.

Composition

The system is composed of a platform framework, a pipetting module, and control software. Optional accessories include a gripper, a heating and shaking module, a temperature controller module, a PCR module, a magnetic rack, a quantification module, etc.

Product Application

The automatic sample preparation system is used for the construction of automated libraries in high-throughput second-generation sequencing and third-generation sequencing in conventional laboratories. This instrument is only for scientific research use and cannot be used for clinical diagnosis.

Main Performance Parameters

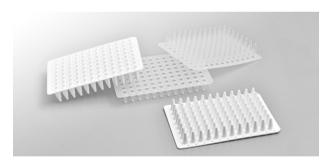
Mod	lel:	GSAT-320	
Overall Dimensions (I	Length x Width x Height)	750×600×950(mm)	
Number of F	Plate Positions	12 个	
Din atting Madula	Pipetting Range	0.5μL ~ 1000μL	
Pipetting Module	Applicable Pipette Tips	70μL、250μL、1000μL	
Temperature Control Module	Temperature Range	4~95°C	
Heating and Challing Madula	Temperature Range	Room temperature +5°C~105°C	
Heating and Shaking Module	Shaking Range	800-2000rpm	
PCR Module	Temperature Range	4°C∼99°C	
PCR Module	Temperature Accuracy	≤0.3°C	
Quantification Module	Concentration Detection Range	0.01-120ng/μL	
Powe	r Supply	AC220V 50Hz	
Power of the Main Un	it (Platform Framework)	1000VA	
Type of Electric	Shock Protection	Class I	
Protec	tion Level	IPX0	
W	eight	80Kg	
		Ambient Temperature:: 15°C∼35°C;	
workin	g Ambient	Relative humidity: 20%~80%;	
		Atmospheric pressure: 800hPa~1060hPa	



- Free from DNase and Rnase
- Ultra-thin and uniform walls and uniform products are realized by top-level precision models.
- The ultra-thin wall technology provides excellent thermal transfer effects, and promotes the maximum amplification from samples
- Easy to identify direction with direction holes
- The flanged design effectively guarantees the sealing performance of tapered tubes to prevent cross infection
- Made of premium-quality materials through advanced treatment processes which
 make the extremely low light loss of flat cap, and applicable to fluorogenic qPCR
- Applicable to most automated laboratory equipment
- Using 100% original imported plastic materials, no pyrolytic precipitate and endotoxin

CAT NO.	COLOR	SIZE(mm)	PRODUCT DESCRIPTION	PACKING
CP0100	Clear	15.7+0.8	0.1ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0101	White	15.7+0.8	0.1ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0110	Clear	20.7+0.8	0.2ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0111	White	20.7+0.8	0.2ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0200	Clear	15.7+0.8	0.1ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0201	White	15.7+0.8	0.1ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0210	Clear	20.7+0.8	0.2ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP0211	White	20.7+0.8	0.2ml 8-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP4000	Clear	15.7+0.8	0.1ml 12-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP4001	White	15.7+0.8	0.1ml 12-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP4010	Clear	20.7+0.8	0.2ml 12-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
CP4011	White	20.7+0.8	0.2ml 12-Strip Tubes& Optical Flat Caps	125Pcs/Pack 10Pack/Cases
PCRS-N-N	Clear	20.7+0.8	0.2ml Single PCR tube	1000Pcs/Pack 10Pack/Case
CP3010	Clear	21.7	0.2ml 8-strip Tubes with Caps	120Pcs/Pack 10Pack/Case

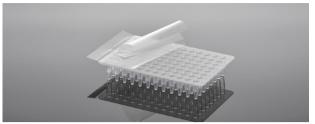
PCR Plates



- Free from DNase and Rnase
- Ultra-thin and uniform walls and uniform products are realized by top-level precision models
- The ultra-thin wall technology provides excellent thermal transfer effects, and promotes the maximum amplification from samples
- Cut-to-fit grooves are available on the plate to cut it into 24 or 48 wells
- Clear marks with letters (A-H) vertically and numbers (1-12) horizontally.
- The flanged design effectively guarantees the sealing performance of tapered tubes to prevent cross infection
- Applicable to most automated laboratory equipment
- Using 100% original imported plastic materials, no pyrolytic precipitate and endotoxin

CAT NO.	COLOR	SIZE(mm)	PRODUCT DESCRIPTION	PACKING
CP1000	Clear	120.3*80.3*15.7	0.1mL Non-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP1001	White	120.3*80.3*15.7	0.1mL Non-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP1010	Clear	120.3*80.3*20.7	0.2mL Non-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP1011	White	120.3*80.3*20.7	0.2mL Non-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2000	Clear	127.5*82.7*15.7	0.1mL Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2001	White	127.5*82.7*15.7	0.1mL Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2010	Clear	120.1*77.8*20.6	0.2mL Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2011	White	120.1*77.8*20.6	0.2mL Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2110	Clear	125.1*85.1*20.7	0.2mL Wide Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP2111	White	125.1*85.1*20.7	0.2mL Wide Semi-skirted PCR 96-well Plates	10Pcs/Pack 10Pack/Case
CP5000	Clear	127.2*85.1*20.7	0.1mL High-skirted, Raised Rim 96-well Plates	10Pcs/Pack 10Pack/Case
CP5001	White	127.2*85.1*20.7	0.1mL High-skirted, Raised Rim 96-well Plates	10Pcs/Pack 10Pack/Case
CP5010	Clear	124.4*84.6*22.7	0.2mL High-skirted, Raised Rim 96-well Plates	10Pcs/Pack 10Pack/Case
CP5011	White	124.4*84.6*22.7	0.2mL High-skirted, Raised Rim 96-well Plates	10Pcs/Pack 10Pack/Case
CP6000	Clear Plate Clear Tube	127.8*85.5*16.2	0.1mL Full-skirted Double Colors 96-well PCR Plates	10Pcs/Pack 10Pack/Case
CP6001	Clear Plate White Tube	127.8*85.5*16.2	0.1mL Full-skirted Double Colors 96-well PCR Plates	10Pcs/Pack 10Pack/Case
CP6100	White Plate Clear Tube	127.8*85.5*16.2	0.1mL Full-skirted Double Colors 96-well PCR Plates	10Pcs/Pack 10Pack/Case
CP6101	White Plate White Tube	127.8*85.5*16.2	0.1mL Full-skirted Double Colors 96-well PCR Plates	10Pcs/Pack 10Pack/Case

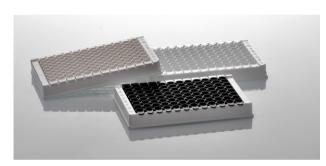
PCR Sealing Film



- High luminousness, good sealing performance, and low evaporativity, exclusive for qPCR lab
- Easy to paste, not easy to come unglued, pollution-free, convenient to seal films.
- Can be used in all 96-well plates

	CAT NO.	COLOR	SIZE(mm)	PRODUCT DESCRIPTION	PACKING
	CF01	Clear	141.5*77*0.1	General PCR Sealing Films	100Pcs/Bag
Ī	CP30	Clear	130*80*0.1	Special sealing film for quantitative PCR	100Pcs/Bag
	CP30-1	Clear	141.5*77*0.1	Special sealing film for quantitative PCR	100Pcs/Bag

Detachable ELISA Microplates



- Detachable 96-well ELISA plate
- Easy to clean with the special bottom structure
- Select the surface according to protein molecular weight size and protein hydrophobicity:
 Highly-adsorptive ELISA plate: high adsorption of antibody-antigens of molecular weight over 50kDa
 Moderately-adsorptive ELISA plate: nonspecific adsorption bottom, lower background
- Select different colors of ELISA plates according to the detection methods:
 Transparent plates colorimetric detection
 White plates luminescent detection
 Black plates fluorescent detection
- Uniform in thickness and well diameter, and orthoscopic bottom
- Mark every well with a unique letter and number to facilitate experiments
- ELISA plates with different surface performances can be customized according to customers' requirements

CAT NO.	COLOR	ADSORPTION	VOLUME	PRODUCT DESCRIPTION	PACKING
CIH-C8T	Clear	High Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIH-C8W	White	High Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIH-C8B	Black	High Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIM-C8T	Clear	Medmium Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIM-C8W	White	Medmium Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIM-C8B	Black	Medmium Adsorption	350ul	96-well Dismountable ELISA Plate 12*C8	10PCS/PACK 20PACK/CASE
CIH-F8T	Clear	High Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIH-F8W	White	High Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIH-F8B	Black	High Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIM-F8T	Clear	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIM-F8W	White	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIM-F8B	Black	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 12*F8	10PCS/PACK 20PACK/CASE
CIH-F12T	Clear	High Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIH-F12W	White	High Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIH-F12B	Black	High Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIM-F12T	Clear	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIM-F12W	White	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIM-F12B	Black	Medmium Adsorption	400ul	96-well Dismountable ELISA Plate 8*F12	10PCS/PACK 20PACK/CASE
CIH-A8T	Clear	High Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIH-A8W	White	High Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIH-A8B	Black	High Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIM-A8T	Clear	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIM-A8W	White	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIM-A8B	Black	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 12*A8	10PCS/PACK 20PACK/CASE
CIH-A12T	Clear	High Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIH-A12W	White	High Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIH-A12B	Black	High Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIM-A12T	Clear	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIM-A12W	White	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIM-A12B	Black	Medmium Adsorption	380ul	96-well Dismountable ELISA Plate 8*A12	10PCS/PACK 20PACK/CASE
CIC-2Y8T	Clear	_	_	8-Strip Caps	240PCS/PACK 10PACK/CASE

Centrifuge Tubes



- Made of transparent polymer material polypropylene (PP)
- Multiple specifications is available, including 0.6, 1.5, 2.0, 5, 10, 15, 40, 50mL
- Multiple colors is available, including natural, brown, blue, green, red, yellow, etc
- Strict sealing effectively to ensures high-speed centrifugation
- Graduated micro centrifuge tube capable of centrifuging 16000xg; Spiral cover centrifuge tubes are often used for low-speed centrifugation in laboratories; Thick walled centrifuge tube can withstand a centrifugal force of up to 10000xg
- Centrifuge tubes with capacity scales to ensure accuracy
- Capable of high-temperature sterilization
- The spiral cover centrifuge tube should avoid boiling water for a long time to avoid removing the marks outside the wall and affecting normal use
- Smooth pipe wall to reduce wall hanging

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CC101NF	Clear	0.6mL	Conical, Sterile, Plain Cap Microcentrifuge Tube	100 pcs/pack *10
CC102NF	Clear	1.5mL	Conical, Sterile, Plain Cap Microcentrifuge Tube	100 pcs/pack *10
CC103NF	Clear	2.0mL	Conical, Sterile, Plain Cap Microcentrifuge Tube	100 pcs/pack *10
CC124NF	Clear	5mL	Round Bottom, Sterile, Plain Cap Centrifuge Tube	100 pcs/pack *10
CC125NF	Clear	10mL	Round Bottom, Sterile, Plain Cap Centrifuge Tube	100 pcs/pack
CC106NF	Clear	15mL	Conical, Sterile, Screw Cap Centrifuge Tube	50 pcs/pack
CC108NF	Clear	50mL	Conical, Sterile, Screw Cap Centrifuge Tube	25 pcs/pack
CC118NF	Clear	50mL	Self-standing, Sterile, Screw Cap Centrifuge Tube	25 pcs/pack
CC128NF	Clear	50mL	Round Bottom, Sterile, Screw Cap Centrifuge Tube	25 pcs/pack

- 0.6mL/1.5mL/2.0mL Tube Color Can Be Selected: N:Natual R:Red Y:Yellow B:Blue G:Green A:Brown
- 5mL/10mL/15mL/40mL/50mL Tube Color Can Be Selected: N:Natual R:Red Y:Yellow B:Blue

Serological Pipettes



- Using medical-grade polystyrene (PS) material;
- Seven volumes of 1/2/5/10/25/50/100mL are available;
- Three specifications, general/short/wide-mouth are available;
- Easy to identify different volumes pipettes marked in different color rings;
- There are filters at the end of pipettes to prevent cross contamination from liquid suction.

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
SLP1001F	Yellow	1mL	Plastic Pipette Sterile	50 pcs/pack 20 pack/case
SLP1002F	Green	2mL	Plastic Pipette Sterile	50 pcs/pack 20 pack/case
SLP1003F	Blue	5mL	Plastic Pipette Sterile	50 pcs/pack 10 pack/case
SLP1004F	Orange	10mL	Plastic Pipette Sterile	50 pcs/pack 10 pack/case
SLP1005F	Red	25mL	Plastic Pipette Sterile	25 pcs/pack 10 pack/case
SLP1006F	Purple	50mL	Plastic Pipette Sterile	25 pcs/pack 8 pack/case
SLP1007F	Black	100mL	Plastic Pipette Sterile	25 pcs/pack 6 pack/case
SLP1013F	Blue	5mL	Short Plastic Pipette Sterile	50 pcs/pack 20 pack/case
SLP1014F	Orange	10mL	Short Plastic Pipette Sterile	50 pcs/pack 10 pack/case
SLP1015F	Red	25mL	Short Plastic Pipette Sterile	25 pcs/pack 10 pack/case
SLP1016F	Purple	50mL	Short Plastic Pipette Sterile	25 pcs/pack 8 pack/case
SLP1021F	Yellow	1mL	Wide Mouth Plastic Pipette Sterile	50 pcs/pack 20 pack/case
SLP1022F	Green	2mL	Wide Mouth Plastic Pipette Sterile	50 pcs/pack 20 pack/case
SLP1023F	Blue	5mL	Wide Mouth Plastic Pipette Sterile	50 pcs/pack 10 pack/case
SLP1024F	Orange	10mL	Wide Mouth Plastic Pipette Sterile	50 pcs/pack 10 pack/case
SLP1034F	Orange	10mL	No Ink Plastic Pipette Sterile	25 pcs/pack 8 pack/case

Reagent Bottles



- High-quality polypropylene (PP)/high-density polyethylene (HDPE);
- Excellent chemical tolerance, free of biotoxin, and Sterile at high temperature and pressure:
- Leak-proof bottle mouth design, no inner cap or gasket is required, easy to prevent leakage;
- Multiple capacities and colors are available, optional from 4/8/15/30/60/125/250/500/1000mL, and clear, natural, and brown. The brown reagent bottles have the light-shielding effect.

Wide Mouth Reagent Bottle

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CG10002NF/CG10002AF	Clear/Brown	8mL	Wide Mouth Reagent Bottle, PP, Sterile	20pcs/bag, 400pcs/case
CG11002NF/CG11002AF	Clear/Brown	8mL	Wide Mouth Reagent Bottle, HDPE, Sterile	20pcs/bag, 400pcs/case
CG10003NF/ CG10003AF	Clear/Brown	15mL	Wide Mouth Reagent Bottle, PP, Sterile	20pcs/bag, 400pcs/case
CG11003NF/CG11003AF	Clear/Brown	15mL	Wide Mouth Reagent Bottle, HDPE, Sterile	20pcs/bag, 400pcs/case
CG10004NF/ CG10004AF	Clear/Brown	30mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 200pcs/case
CG11004NF/ CG11004AF	Clear/Brown	30mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 200pcs/case
CG10012NF/CG10012AF	Clear/Brown	50mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 200pcs/case
CG11012NF/CG11012AF	Clear/Brown	50mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 200pcs/case
CG10005NF/ CG10005AF	Clear/Brown	60mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 200pcs/case
CG11005NF/ CG11005AF	Clear/Brown	60mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 200pcs/case
CG10013NF/CG10013AF	Clear/Brown	100mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 100pcs/case
CG11013NF/CG11013AF	Clear/Brown	100mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG10006NF/ CG10006AF	Clear/Brown	125mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 100pcs/case
CG11006NF/ CG11006AF	Clear/Brown	125mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG10007NF/ CG10007AF	Clear/Brown	250mL	Wide Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 100pcs/case
CG11007NF/ CG11007AF	Clear/Brown	250mL	Wide Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG10008NF/ CG10008AF	Clear/Brown	500mL	Wide Mouth Reagent Bottle, PP, Sterile	5pcs/bag, 50pcs/case
CG11008NF/ CG11008AF	Clear/Brown	500mL	Wide Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case
CG10014NF/CG11014AF	Clear/Brown	600mL	Wide Mouth Reagent Bottle, PP, Sterile	5pcs/bag, 50pcs/case
CG11014NF/CG11014AF	Clear/Brown	600mL	Wide Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case
CG10009NF/CG10009AF	Clear/Brown	1000mL	Wide Mouth Reagent Bottle, PP, Sterile	5pcs/bag, 50pcs/case
CG11009NF/ CG11009AF	Clear/Brown	1000mL	Wide Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case

Narrow Mouth Reagent Bottle

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CG10101NF/ CG10101AF	Clear/Brown	4mL	Narrow Mouth Reagent Bottle, PP, Sterile	100pcs/bag,1000pcs/case
CG11101NF/ CG11101AF	Clear/Brown	4mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	100pcs/bag, 1000pcs/case
CG10104NF/ CG10104AF	Clear/Brown	30mL	Narrow Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 200pcs/case
CG11104NF/ CG11104AF	Clear/Brown	30mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 200pcs/case
CG10105NF/ CG10105AF	Clear/Brown	60mL	Narrow Mouth Reagent Bottle, PP, Sterile	10pcs/bag, 200pcs/case
CG11105NF/ CG11105AF	Clear/Brown	60mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 200pcs/case
CG10106NF/ CG10106AF	Clear/Brown	125mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG11106NF/ CG11106AF	Clear/Brown	125mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG10107NF/ CG10107AF	Clear/Brown	250mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag,100pcs/case
CG11107NF/ CG11107AF	Clear/Brown	250mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	10pcs/bag, 100pcs/case
CG10108NF/ CG10108AF	Clear/Brown	500mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case
CG11108NF/ CG11108AF	Clear/Brown	500mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case
CG10109NF/ CG10109AF	Clear/Brown	1000mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case
CG11109NF/ CG11109AF	Clear/Brown	1000mL	Narrow Mouth Reagent Bottle, HDPE, Sterile	5pcs/bag, 50pcs/case

Storage Tubes

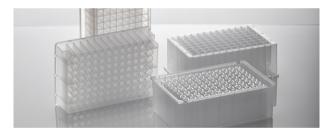


- Transparent high-molecular polypropylene (PP)
- Tolerable temperature: -80°C~120°C
- Maximum RCF of conical bottom: 1200xg
- Leak-proof O-shaped silicone seal rings available for the tubes with screw cap
- Tips: samples can be stored in the storage tubes near full at the low temperature of -20° C; The liquid shall not be more than 75% of the tube capacity at the low temperature of -80° C, otherwise, the tube will be broken.

Storage Tubes

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
C\$1000NF	Clear	0.5mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1100NF	Clear	0.5mL	Self-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1200AF	Brown	0.5mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1300AF	Brown	0.5mL	Self-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1010NF	Clear	1.5mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1110NF	Clear	1.5mL	Self-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1210AF	Brown	1.5mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1310AF	Brown	1.5mL	elf-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1020NF	Clear	2.0mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1120NF	Clear	2.0mL	Self-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1220AF	Brown	2.0mL	Conical, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case
CS1320AF	Brown	2.0mL	Self-standing, Deep Cap, Sterile, Storage Tubes	500 pcs/pack 10 pack/case

Deep Well Plates



- Transparent high-molecular polypropylene (PP)
- Sterile at high temperature and pressure, stacked, and space-saving
- High chemical stability
- Free from DNase, RNase and non pyrogenic
- Conform to SBS/ANSI standards, and suitable for multi-channel pipettes and automatic workstations

Deep Well Plates

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CDP20000	Clear	1.3mL	Round Well, U Bottom, 96-well Deep Well Plates	9 boards/pack 10 pack/case
CDP20101	Clear	2.2mL	Square Well, U Bottom, 96-well Deep Well Plates	6 broads/pack 60 broads/case
CDP20111	Clear	2.2mL	Square Well, V Bottom, 96-well Deep Well Plates	6 broads/pack 60 broads/case

Magnetic Rod Sleeve

CAT NO.	PRODUCT DESCRIPTION	PACKING	
CDM2010	U Bottom, With Buckle, 8 Well Magnetic Rod Sleeve	9 broads/pack 10 pack/case	
CDM2000	U Bottom, With Buckle, 96-well Magnetic Rod Sleeve	8 broads/pack 10 pack/case	
CDM2110	U Bottom, Without Buckle, 96-well Magnetic Rod Sleeve	8 broads/pack 10 pack/case	
CDM2001	V Bottom, With Buckle, 96-well Magnetic Rod Sleeve	8 broads/pack 10 pack/case	
CDM2111	V Bottom, Without Buckle, 96-well Magnetic Rod Sleeve	8 broads/pack 10 pack/case	

Aluminum Film

CAT NO.	SIZE(mm)	PRODUCT DESCRIPTION	PACKING
CDA100	125*81	Sheet, Pierceable, Heat Sealing Foil	100 pcs/pack
CDA110	125*81	Sheet, Heat Sealing Foil	100 pcs/pack
CDA101	140*80	Sheet, Pierceable, Adhesive Seals	100 pcs/pack
CDA111	140*80	Sheet, Adhesive Seals	100 pcs/pack

Pipette Tips



- Multiple specifications, such as filter tips/universal tips, low-retention tips, radiation Sterile tips, non-Sterile tips are available
- The capacity range of general tips is 0.5~1000uL; while the filter tips is 0.5~1000uL
- Two packing options of bulk and boxed packing are available
- Suitable for many pipette brands, such as Endorf, Gilson, etc.
- Smooth inner wall, low liquid residue

General Pipette Tips

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CUTS1010NN	Clear	10uL	Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1010NF	Clear	10uL	Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1010NN-L	Clear	10uL	Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1010NF-L	Clear	10uL	Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS2011NN	Clear	10uL	Extra Long, Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB2011NF	Clear	10uL	Extra Long, Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1011NN-L	Clear	10uL	Extra Long, Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1011NF-L	Clear	10uL	Extra Long, Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS2050YN	Yellow	200uL	Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB2050YF	Yellow	200uL	Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1050NN-L	Clear	200uL	Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1050NF-L	Clear	200uL	Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS2051NN	Clear	200uL	Extra Long, Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB2051NF	Clear	200uL	Extra Long, Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1051NN-L	Clear	200uL	Extra Long, Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1051NF-L	Clear	200uL	Extra Long, Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS2090BN	Blue	1000uL	Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB2090BF	Blue	1000uL	Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1090NN-L	Clear	1000uL	Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1090NF-L	Clear	1000uL	Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS2091BN	Blue	1000uL	Extra Long, Without Filter, Bulk, Unsterilized	1000 pcs/pack 10 pack/case
CUFB2091BF	Blue	1000uL	Extra Long, Filter, Boxed, Sterile	96 pcs/box 10 box/set 5 set/case
CUTS1091NN-L	Clear	1000uL	Extra Long, Without Filter, Bulk, Low Retention, Unsterilized	1000 pcs/pack 10 pack/case
CUFB1091NF-L	Clear	1000uL	Extra Long, Filter, Boxed, Low Retention, Sterile	96 pcs/box 10 box/set 5 set/case

Robotic Tips

CAT NO.	COLOR	VOLUME	PRODUCT DESCRIPTION	PACKING
CRTB2030NF	Clear	50uL	Boxed, Without Filter, Sterile	96 pcs/pack 50 pack/case
CRFB2030NF	Clear	50uL	Boxed, Filter, Sterile	96 pcs/pack 50 pack/case
CRTB2030BF	Black	50uL	Boxed, Without Filter, Conductive, Sterile	96 pcs/pack 50 pack/case
CRFB2030BF	Black	50uL	Boxed, Filter, Conductive, Sterile	96 pcs/pack 50 pack/case
CRTB2050NF	Clear	200uL	Boxed, Without Filter, Sterile	96 pcs/pack 10 pack/case
CRFB2050NF	Clear	200uL	Boxed, Filter, Sterile	96 pcs/pack 10 pack/case
CRTB2050BF	Black	200uL	Boxed, Without Filter, Conductive, Sterile	96 pcs/pack 10 pack/case
CRFB2050BF	Black	200uL	Boxed, Filter, Conductive, Sterile	96 pcs/pack 10 pack/case
CRTB2090NF	Clear	1000uL	Boxed, Without Filter, Sterile	96 pcs/pack 50 pack/case
CRFB2090NF	Clear	1000uL	Boxed, Filter, Sterile	96 pcs/pack 50 pack/case
CRTB2090BF	Black	1000uL	Boxed, Without Filter, Conductive, Sterile	96 pcs/pack 50 pack/case
CRFB2090BF	Black	1000uL	Boxed, Filter, Conductive, Sterile	96 pcs/pack 50 pack/case

Petri Dishes



- Made of 100% imported plastic materials in the original packaging.
- With uniform thickness and no distortion at the bottom.
- The circular protrusion on the lid closely fits the bottom, which is convenient for storage and reduces the evaporation of the culture medium.
- There are two options: surface-treated and untreated.

CAT NO.	PRODUCT NAME	PRODUCT FEATURES	SIZE(MM)	CULTURE AREA	PACKING
CD1100-F	90mm Petri dish	Sterile	90*15	58.4cm ²	200sets/box or 500sets/box