KIRGEN®

Solutions For Science

Technology Innovation Quality Service

www.kirgen.com

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ISO13485

CE

CFDA

CFDA

KIRGEN INC. is an US based company that devotes to the research & development, production, sales of quality disposable laboratory consumables, which covering over 20 countries and regions with strong competitiveness and extensive market potential.

KIRGEN continuously keeps innovation and ensures every procedure of quality control are strictly operated in accordance with ISO13485 : 2003, CE and SFDA certification, all consumables are manufactured from high grade materials with state-of-the-art technology according to QSR standard of FDA, no release agents are used during the whole production process to ensure product clarity and uniformity, the liquid residue is successfully minimized to the lowest level; we manufacture in 100,000-grade clean environment according to cGMP standard, all products are DNase/RNase free and non-pyrogenic, every piece of item is tested by our rigorous QA/QC system before entering market and makes sure all products achieving and exceeding the highest quality standard in industry.

KIRGEN adheres to the core value of "commitment to improve human health and keep creating more value for customers," and focusing on improving laboratory condition and testing quality in a purpose to serve more research institutions, medical organizations, clinical laboratories, industry units etc. in life science field.

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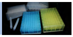
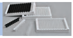
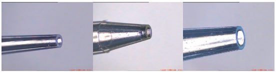



PIPETTE TIPS

Extra-Length !

Rigorous QC system before entering market

KIRGEN quality control system is equipped with SVM image measuring machine with a precision of 0.002mm, which specifically targeting at inspection of minor burrs, eccentricity, compatability etc.



Non-pyrogenic
DNAse/RNAse Free
CERTIFIED

KIRGEN tips are manufactured from medical grade polypropylene with precise automatic molding system, hence comes out the top products featuring clearance and consistency, no release agent and additives are used during whole production procedure, effectively protect every piece of precious sample in your experiment.

We produce in 100,000-grade clean room to ensure all products are DNase/RNase free and non-pyrogenic.

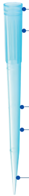
Unique design of extra length, greatly reduces cross contamination from potential contact between pipettor and samples.

KIRGEN universal fit pipette tip series are ISO 13485/CE certified and autoclavable.

The innovative thin-wall design effectively increases tip flexibility to make injection and ejection more convenient and greatly reduces the risk of RSI, which also contributes to the excellent performance of leak-proofness and precision

Pipette Tips

Extra-Long Design, Brand New Experience !



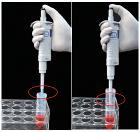
Flexible tail vertebrae, enhance sealing between pipettor and tips

Conical design, compatible with major brands of pipettes: Eppendorf, Gilson, Biohit, Brand, Thermo, Labsystems, DragonMed etc

Precise graduation, easy observation

KIRGEN quality guarantee (DNase/RNase/Pyrogen Free), the uniformity and hydrophobicity of tips minimizes liquid residue.

The taperring design perfectly performs micro-volume handling


KIRGEN Tip
Other Tip

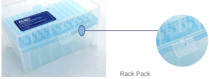
- Greatly reduces cross contamination between pipettor and tips
- Greatly reduces cross contamination between pipettor and samples
- Save the time and cost for pipette sterilization and extend service time
- Extra-length is ideal for micro-volume pipetting from test tube/culture flask and volumetric flasks etc.
- Clear and precise graduation, convenient volume check

Multiple types of package available with bulk pack, rack pack, sterile rack etc.

KIRGEN
KG1111

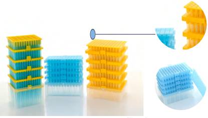
Bulk Pack

- Zip bag with double lock design effectively protect remaining tips from contamination and unnecessary waste, which guarantees test efficiency and accuracy



Rack Pack

- Made from endurable polypropylene, suitable for long-term storage at room temperature without any compromise on tip quality.
- Pre-sterilized to extend service time.
- Safe lock on the rack to secure the package and easy open switch with convenient one-hand operation..



Refill Pack

- Super easy reload system; easy replace for one rack within 5 seconds!
- Locking plate for free, completely block cross contamination from hand contact while refilling.
- Double packed by paper and shrink film, no chance for pollution during transportation and storage.
- DNase/RNase free and non-pyrogenic
- Compatible with KIRGEN rack.

Order List

Filter Tips

KIRGEN universal fit filter tips are ideal for tests with aerosol contamination and provide unsurpassed performance in handling cell culture, bacteriology, virology, molecular biology, radioactive samples, especially suitable for infective and dangerous samples such as pathogenic microorganism, virus etc. The filters we use are made from high density polyethylene, no adhesive and PCR inhibitor is contained, effectively reduce cross contamination and provide protection for end users, also the hydrophobic raw materials greatly protect pipettes from potential contamination and avoid sample lost.

10μl Standard Tip

Product No.	Descriptions	Packing
KG1011	0.1-10μl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG1021	0.1-10μl, clear, graduated, rack pack	96/rack, 50racks/case
KG1031	0.1-10μl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
KG1051	0.1-10μl, clear, graduated, refill pack, sterile	96/rack, 5racks/box, 10boxes/case

10μl Extra-Long Tip (Graduations at 2μl、5μl、10μl)

Product No.	Descriptions	Packing
KG1111	0.5-10μl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG1121	0.5-10μl, clear, graduated, rack pack	96/rack, 50racks/case
KG1131	0.5-10μl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
KG1151	0.5-10μl, clear, graduated, refill pack, sterile	96/rack, 5racks/box, 10boxes/case

2ul
5ul
10ul

200μl Tip (Graduations at 20μl、50μl、100μl)

Product No.	Descriptions	Packing
KG1212	1-200μl， yellow, graduated, bulk pack	1000/bag, 10bags/case
KG1222	1-200μl， yellow, graduated, rack pack	96/rack, 50racks/case
KG1232	1-200μl， yellow, graduated, rack pack, sterile	96/rack, 50racks/case
KG1252	1-200μl， yellow, graduated, refill pack, sterile	96/rack, 5racks/box, 10boxes/case

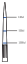
20ul
50ul
100ul

200μl Extra-Long Tip (Graduations at 50μl、100μl、200μl)

Product No.	Descriptions	Packing
KG1213	1-200μl, extra length, yellow, graduated, bulk pack	1000/bag, 10bags/case
KG1233	1-200μl, extra length, yellow, graduated, rack pack, sterile	96/rack, 50racks/case
KG1253	1-200μl, extra length, yellow, graduated, refill pack, sterile	96/rack, 50racks/case

1250μl Extra-Long Tip (Graduations at 130μl, 500μl, 1000μl)

Product No.	Descriptions	Packing
KG1313	100-1250μl, blue, graduated, bulk pack	1000/bag, 10bags/case
KG1323	100-1250μl, blue, graduated, rack pack	96/rack, 50racks/case
KG1333	100-1250μl, blue, graduated, rack pack, sterile	96/rack, 50racks/case
KG1353	100-1250μl, blue, graduated, refill pack, sterile	96/rack, 5racks/box, 10boxes/case



10μl Standard Filter Tip

Product No.	Descriptions	Packing
KG5011	0.1-10μl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG5031	0.1-10μl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
10μl Extra-Long Tip (Graduations at 2μl、5μl、10μl)		
KG5111	0.5-10μl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG5131	0.5-10μl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
20μl Filter Tip (Graduation at 20μl)		
KG5512	1-20μl， yellow, graduated, bulk pack	1000/bag, 10bags/case
KG5532	1-20μl， yellow, graduated, rack pack, sterile	96/rack, 50racks/case
50μl Filter Tip (Graduations at 20μl, 50μl)		
KG5611	1-50μl， yellow, graduated, bulk pack	1000/bag, 10bags/case
KG5631	1-50μl， yellow, graduated, rack pack, sterile	96/rack, 50racks/case
100μl Filter Tip (Graduations at 20μl、50μl、100μl)		
KG5411	1-100μl， yellow, graduated, bulk pack	1000/bag, 10bags/case
KG5431	1-100μl， yellow, graduated, rack pack, sterile	96/rack, 50racks/case
200μl Filter Tip (Graduations at 20μl、50μl、100μl)		
KG5212	1-200μl， yellow, graduated, rack pack, sterile	1000/bag, 10bags/case
KG5232	1-200μl， yellow, graduated, refill pack, sterile	96/rack, 50racks/case
200μl Extra Long Filter Tip (Graduations at 50μl、100μl、200μl)		
KG5213	1-200μl, extra long, clear, graduated, rack pack, sterile	1000/bag, 10bags/case
KG5233	1-200μl, extra long, clear, graduated, refill pack, sterile	96/rack, 50racks/case
1250μl Extra-Long Filter Tip (Graduations at 130μl, 500μl, 1000μl)		
KG5313	100-1250μl, blue, graduated, bulk pack	1000/bag, 10bags/case
KG5333	100-1250μl, blue, graduated, rack pack, sterile	96/rack, 50racks/case

2ul
5ul
10ul

20ul
50ul
100ul

20ul
50ul
100ul

Macro Volume Tips

Product No.	Descriptions	Packing
KG1515	1000-5000ul pipette tips, bulk pack	250pcs/bag, 4 bags/cs
KG1535	1000-5000ul pipette tips, rack pack, DNase/Rnase free, sterile, rack pack	50/rack, 20rack/cs
KG1555	1000-5000μl filter tips, rack pack, sterile	96/rack, 50rack/case

130ul
500ul
1000ul

Empty Rack(10μl/20μl tips could share the same rack, safe lock design)

Product No.	Descriptions	Packing
KG1100	Empty rack for 10μl pipette tips	10racks/unit, 5units/case
KG1200	Empty rack for 200μl pipette tips	10racks/unit, 5units/case
KG1300	Empty rack for 1250μl pipette tips	10racks/unit, 5units/case

Tip Adapter Compatibility List

Kirgen Pipette Tip Adapter Compatibility List

Pipette Brand	Model / Range	KG1011	KG1021	KG1031	KG1111	KG1121	KG1131	KG1212	KG1222	KG1232	KG1313	KG1323	KG1333	KG5031	KG5131	KG5532	KG5631	KG5431	KG5232	KG5333
	Product No.	Universal Fit Pipette Tips												Universal Fit Filter Pipette Tips						
	Volume	0.1-10ul	0.1-10ul	0.1-10ul	0.5-10ul	0.5-10ul	0.5-10ul	1-200ul	1-200ul	1-200ul	100-1000ul	100-1000ul	100-1000ul	0.1-10ul	0.5-10ul	1-20ul	1-50ul	1-100ul	1-200ul	100-1000ul
Thermo Finnpipette (S)	50-300µl																			
	5-50µl																			
	200-1000µl										✓	✓	✓							✓
	100-1000µl										✓	✓	✓							✓
	40-200µl							✓	✓	✓						✓	✓	✓	✓	
Multi	P200-M8, 20-200µl							✓	✓	✓						✓	✓	✓	✓	
Gilson Pipetman(S)	P1000, 100-1000µl										✓	✓	✓							✓
	P200, 20-200µl							✓	✓	✓						✓	✓	✓	✓	
	P100, 10-100µl							✓	✓	✓						✓	✓	✓		
	P20, 2-20µl							✓	✓	✓						✓				
	P10, 0.2-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	P2, 0.1-2µl	✓	✓	✓										✓						
Eppendorf Research Plus	50-1000µl										✓	✓	✓							✓
	2-200µl							✓	✓	✓						✓	✓	✓	✓	
	5-100µl							✓	✓	✓						✓	✓	✓		
	0.5-2.5µl	✓	✓	✓										✓						
Eppendorf Research (M)	50-1200µl										✓	✓	✓							✓
	30-300µl							✓	✓	✓						✓	✓	✓	✓	
	20-300µl							✓	✓	✓						✓	✓	✓	✓	
	50-100µl							✓	✓	✓						✓	✓	✓		✓
	5-100µl							✓	✓	✓						✓	✓	✓		
	0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
Eppendorf Research (S)	100-1000µl										✓	✓	✓							✓
	20-200µl							✓	✓	✓						✓	✓	✓	✓	
	10-100µl							✓	✓	✓						✓	✓	✓		
	2-20µl																			
	0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	0.1-2.5µl	✓	✓	✓										✓						

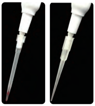
Kirgen Pipette Tip Adapter Compatibility List

Pipette brand / manufacturer	Model / Range	KG1011	KG1021	KG1031	KG1111	KG1121	KG1131	KG1212	KG1222	KG1232	KG1313	KG1323	KG1333	KG5031	KG5131	KG5532	KG5631	KG5431	KG5232	KG5333
	Product No.	Universal Fit Pipet Tips												Universal Fit Filter Pipet Tips						
	Volume	0.1-10ul	0.1-10ul	0.1-10ul	0.5-10ul	0.5-10ul	0.5-10ul	1-200ul	1-200ul	1-200ul	100-1000ul	100-1000ul	100-1000ul	0.1-10ul	0.5-10ul	1-20ul	1-50ul	1-100ul	1-200ul	100-1000ul
BIOHIT Proline	0.1-2.5µl	✓	✓	✓										✓	✓					
	0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	20-200µl							✓	✓	✓						✓	✓	✓	✓	
	100-1000µl										✓	✓	✓							✓
Rainin pipet Lite(XLS)	SL-2, 0.1-2µl	✓	✓	✓										✓						
	SL-10, 0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	20-200µl							✓	✓	✓						✓	✓	✓	✓	
	100-1000µl										✓	✓	✓							✓
Dragonmed(S)	0.1-2.5µl	✓	✓	✓										✓						
	0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	5-50µl							✓	✓	✓						✓	✓			
	2-20µl							✓	✓	✓					✓					
	10-100µl							✓	✓	✓						✓	✓	✓		
	20-200µl							✓	✓	✓						✓	✓	✓	✓	
	50-200µl							✓	✓	✓						✓	✓	✓	✓	
	100-1000µl										✓	✓	✓							✓
	200-1000µl										✓	✓	✓							✓
	1000-5000µl																			
Dragonmed(8L)	0.5-10µl	✓	✓	✓	✓	✓	✓							✓	✓					
	5-50µl																			
	50-300µl										✓	✓	✓							✓
Dragonmed(12L)	0.5-10µl																			
	5-50µl																			
	50-300µl																			

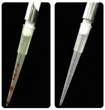
Kirgen Low Binding Pipette Tips

KIRGEN low binding tips are ideal for viscous sample transfer, which provides maximum sample recovery and minimum fluid retention. They are perfect choice for pipetting thick or sticky fluids and greatly ensures test accuracy and precision.

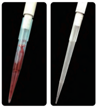
Comparing Test


10µl

Other Tip KIRGEN Tip


200µl

Other Tip KIRGEN Tip


1000µl

Other Tip KIRGEN Tip

Non-pyrogenic DNAse/RNAse Free

ISO 13485:2003 CERTIFIED

Non-pyrogenic DNAse/RNAse Free CERTIFIED

Kirgen low binding tips are produced with advanced technology that will not pollute the samples

- Minimize the amount of liquid lost for wetting the tip especially for expensive reagent
- For critical protocols that require a high degree of accuracy in micro-volume handling
- Long and sticky molecules such as DNA, proteins, or peptides, which tend to bind to the tip surfaces

Order List

Product No.	Descriptions	Packing
10µl Standard Low Binding Tip		
KG1011-L	0.1-10µl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG1031-L	0.1-10µl, clear, graduated, rack pack	96/rack, 50racks/case
10µl Extra-Long Low Binding Tip		
KG1111-L	0.5-10µl, clear, graduated,bulk pack	1000/bag, 10bags/case
KG1131-L	0.5-10µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
200µl Low Binding Tip		
KG1212-L	1-200µl, clear, graduated, bulk pack, sterile	1000/bag, 10bags/case
KG1232-L	1-200µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
200µl Extra-Long Low Binding Tip		
KG1213-L	1-200µl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG1233-L	1-200µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
1250µl Extra-Long Low Binding Tip		
KG1313-L	100-1250µl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG1333-L	100-1250µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case

Product No.	Descriptions	Packing
10ul Standard Low Binding Filter Tip		
KG5011-L	0.1-10µl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG5031-L	0.1-10µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
10µl Extra-Long Low Binding Filter Tip		
KG5111-L	0.5-10µl, clear, graduated, bulk pack	1000/bag, 10bags/case
KG5131-L	0.5-10µl, clear, graduated, rack pack, sterile	96/rack, 50racks/case
20µl Low Binding Filter Tip		
KG5512-L	1-20µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5532-L	1-20µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case
50µl Low Binding Filter Tip		
KG5611-L	1-50µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5631-L	1-50µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case
100µl Low Binding Filter Tip		
KG5411-L	1-100µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5431-L	1-100µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case
200µl Low Binding Filter Tip		
KG5212-L	1-200µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5232-L	1-200µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case
200µl Extra-Long Low Binding Filter Tip		
KG5213-L	1-200µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5233-L	1-200µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case
1250µl Extra-Long Low Binding Filter Tip		
KG5313-L	100-1250µl， clear, graduated, bulk pack	1000/bag, 10bags/case
KG5333-L	100-1250µl， clear, graduated, rack pack, sterile	96/rack, 50racks/case

KIRGEN PIUS Pipette

Accurate pipetting and fully autoclavable

KIRGEN Plus

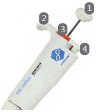
100% rigorous tests to ensure pipetting precision and accuracy

Durable materials

Kirgen Plus pipette maintains smooth running even under the most demanding laboratory environment requires corrosion and impact resistant and pollution tolerance.

Reliable result, precise pipetting and durable operation

Precise volume transfer and zero tolerance of errors.
Effectively protect test reliability by preventing feat conduction from hand.
High-intensity precise piston and quality of excellence



Ergonomic Design

1.Ergonomically designed to reduce the pressing force and avoid RSI risk

2.The hook design features finger-fitting and comfortable operation.

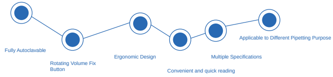
3.Reliable locking system to ensure safe adjusting and pipetting, and to avoid misuse from volume change.

4.New ejector button ensures smooth operation with both hands and pollution resistant.

Pollution Resistant Design

Surface contamination could be removed easily and effectively avoid cross-contamination.

- Durable materials, fully autoclavable
- Rotating volume-fix button added to lock pipetting volume
- Ergonomic handle brings comfortable operation.
- Fast volume reading
- Different button color indicates relevant compatible tips.
- Working perfectly with major brands of pipette tips



Fully Autoclavable

Rotating Volume Fix Button

Ergonomic Design

Convenient and quick reading

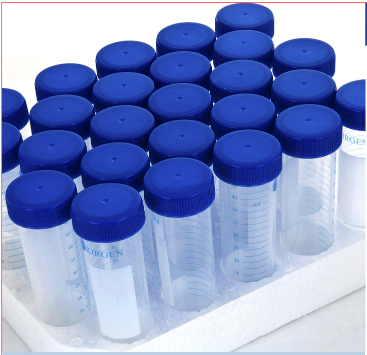
Multiple Specifications

Applicable to Different Pipetting Purpose

订购信息

Product no.	Volume (μl)	Recommend Range (μl)	Stepping Range (μl)	Test Volume (μl)	Accuracy(±%)	Precision (≤)
KGP2	0-2	0.1-2	0.01	0.2/1/2μl	12/2.7/1.5%	6/1.3/0.7%
KGP10	0-10	0.5-10	0.1	1/5/10μl	2.5/1.5/1%	1.2/0.6/0.4%
KGP200	0-200	20-200	1	20/100/200μl	2.5/0.8/0.8%	1/0.25/0.15%
KGP1000	0-1000	100-1000	10	100/500/1000μl	3/0.8/0.8%	0.6/0.2/0.15%

Product No.	Descriptions	Packing
KG9010	Pipette Spin Rack (6 holders)	piece
KG9110	Pipette Flat Rack (5 holders)	piece

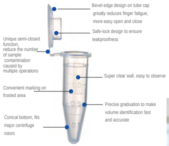


Centrifuge Tubes

《 Kirgen conical centrifuge tubes not only satisfy normal centrifugal requirements, but also serve multiple uses as sample preservation, reagent preparation etc 》

MicroCentrifuge Tubes

Microcentrifuge Tubes


Bevel edge design on tube cap greatly reduces finger fatigue, more easy open and close
Safe-lock design to ensure leakproofness
Unique semi-closed function, reduce the number of sample contamination caused by multiple operations
Super clear wall, easy to observe
Convenient marking on frosted area
Precise graduation to make volume identification fast and accurate
Conical bottom, fits major centrifuge rotors

Note: colorful tubes do not contain any heavy metals and organics.

Kirgen microcentrifuge tubes are made from quality PP materials with extensive chemical compatibility, we have set a rigorous examination system to ensure all tubes meet relevant international standard; test indexes include: leak-proofness, centrifugal force, tube wall rigidity, cap-touch comfort etc.

Non-pyrogenic DNAse/RNAse Free
CERTIFIED

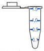
0.65mL Microcentrifuge Tube

Product No.	Descriptions	Packing
KG2111	0.65mL, clear, graduated	500/bag, 2bags/box, 10boxes/case

0.65mL Microcentrifuge Tube

1.5mL Microcentrifuge Tube

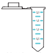
Product No.	Descriptions	Packing
KG2211	1.5mL, clear, graduated	500/bag, 10bags/case
KG221Y	1.5mL, yellow, graduated	500/bag, 10bags/case
KG221O	1.5mL, orange, graduated	500/bag, 10bags/case
KG221P	1.5mL, pink, graduated	500/bag, 10bags/case
KG221G	1.5mL, green, graduated	500/bag, 10bags/case
KG221V	1.5mL, violet graduated	500/bag, 10bags/case
KG221B	1.5mL, blue, graduated	500/bag, 10bags/case
KG221A	1.5mL, amber, graduated	500/bag, 10bags/case
KG221AS	1.5mL, assorted, graduated	500/bag, 10bags/case



1.5mL Microcentrifuge Tube

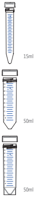
2.0mL Microcentrifuge Tube

Product No.	Descriptions	Packing
KG2911	2.0mL, clear, graduated	500/bag, 10bags/case



2.0mL Microcentrifuge Tube

Centrifuge Tubes 15&50ml



- Quality PP material, ultra-transparent wall, easy to observe
- Sterile, DNase/RNase free, non-pyrogenic
- Leak-proof seal, convenient single-hand operation switch
- High-precision mold, minimize sample residual
- Blue graduations printed to max volume, large white writing area for easy sample identification
- Extreme temperature range between -80°C and -20°C
- Maximum centrifugal force to 12000×g and 10000×g respectively
- CFDA certified products

Non-pyrogenic
DNAse/RNAse Free
CERTIFIED

CFDA

15ml Centrifugal tube (flat screw mouth design, better sealing, the highest scale mark to 14ml)

Product No.	Descriptions	Packing
KG2611	15ml conical centrifuge tube，10000g，PP，sterile	25/bag, 20 bags/case
KG2621	15ml conical centrifuge tube，10000g，PP，sterile，Foam rack	50/frame, 10/case

50ml Centrifugal tube (flat screw mouth design, better sealing, the highest scale mark to 50ml)

Product No.	Descriptions	Packing
KG2811	50ml conical centrifuge tube，12000g，PP，sterile	25/bag, 20 bags/case
KG2821	50ml conical centrifuge tube，12000g，PP，sterile，Foam rack	25/frame, 20/case
KG3282	50ml conical centrifuge tube，6000g，sterile	20/bag, 10 bags/case

Medical Gloves

Designed for humid/dry environment, greatly lessen hand fatigue!

Medical Gloves

Kirgen glove features powder-free, skid resistant and waterproof. Its strong elasticity makes it possible for a maximum stretch extent to 700% (latex) and 500% (nitrile) respectively.

It is ergonomic designed and comfortably skintight, which resists any tearing, puncture and chemical erosion. Its antibacterial material makes it applicable to any operation environment and effectively lessen muscle fatigue.

Storage: under room temperature, keep in dry, ventilate place. To store and keep best physical performance below temperature of 140ºF/160℃ and avoid direct sunlight, flourescent light and X-ray.

Note: natural latex products may cause allergic reactions

CFDA

Latex Gloves (Extract Package)

Product No.	Descriptions	Packing
KG3100	Latex, powder free, anti-skid treatment, XS	100/box, 10boxes/case
KG3110	Latex, powder free, anti-skid treatment, S	100/box, 10boxes/case
KG3120	Latex, powder free, anti-skid treatment, M	100/box, 10boxes/case
KG3130	Latex, powder free, anti-skid treatment, L	100/box, 10boxes/case
KG3400	Latex, powder free, anti-skid treatment, XS	100/box, 10boxes/case
KG3410	Latex, powder free, anti-skid treatment, S	100/box, 10boxes/case
KG3420	Latex, powder free, anti-skid treatment, M	100/box, 10boxes/case
KG3430	Latex, powder free, anti-skid treatment, L	100/box, 10boxes/case

Latex Gloves (Individual Package)

Product No.	Descriptions	Packing
KG3200	Latex, powder free, anti-skid treatment, XS, individual pack, sterile	30/box, 20boxes/case
KG3210	Latex, powder free, anti-skid treatment, S, individual pack, sterile	30/box, 20boxes/case
KG3220	Latex, powder free, anti-skid treatment, M, individual pack, sterile	30/box, 20boxes/case
KG3230	Latex, powder free, anti-skid treatment, L, individual pack, sterile	30/box, 20boxes/case

Nitrile Gloves (Extract Package)

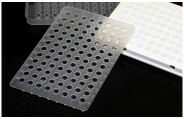
Product No.	Descriptions	Packing
KG3301	nitrile, powder free, XS	100/box, 10boxes/case
KG3311	nitrile, powder free, S	100/box, 10boxes/case
KG3321	nitrile, powder free, M	100/box, 10boxes/case
KG3331	nitrile, powder free, L	100/box, 10boxes/case

PCR Product Series

Non-pyrogenic
DNAse/RNAse Free
CERTIFIED

Specifically designed for standard and real-time PCR applications
Ultra-thin and uniform wall thickness allows consistent thermal transfer, high chemical inertness.
Manufactured from 100% of medical grade virgin propylene
Unique cap design greatly reduces sample evaporation
Certified DNase/RNase free and Pyrogenic free

96*0.2mL (q)PCR Plates, Unskirted, Regular Profile

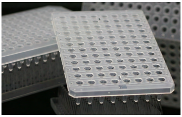


This innovative product, designed for PCR and qPCR product lines, fits most cyclers such as ABI/LT, Agilent, BIORAD, Eppendorf and others.

Plates can be easily cut into 16, 24, 32 or 48- well pieces, work together with 8-strip caps.

Normally work with sealing film to get an excellent sealing performance during thermal cycle

96*0.2mL (q)PCR Plates, Semi-skirted, Regular Profile



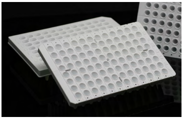
This innovative product, designed for PCR and qPCR product lines, fits most cyclers such as, ABI/LT, Agilent, BIORAD, Eppendorf and others.

Plates can be easily cut into 3 rows; work together with 8-strip caps.

Normally work with sealing film to get an excellent sealing performance during thermal cycle

Product No.	Descriptions	Packing	Classic application
KG2561	0.2ml 96-well thin wall plates, unskirted, clear	15 pcs/box, 10 boxes/cs	ABI 3730, Bio-Rad iQ5
KG2562	0.2ml 96-well thin wall plates, unskirted, white	15 pcs/box, 10 boxes/cs	
KG2563	0.2ml 96-well thin wall plates, semi-skirted, clear	15 pcs/box, 10 boxes/cs	ABI 9700, Bio-Rad iQ5
KG2564	0.2ml 96-well thin wall plates, semi-skirted, white	15 pcs/box, 10 boxes/cs	

96*0.2mL (q)PCR Plates, Elevated Skirted, Regular Profile



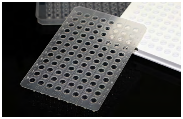
This innovative product, designed for PCR and qPCR product lines, fits cyclers such as ABI/LT real time PCR and qPCR, ABI Sequencing, and others.

Work with 8-strip caps.

Normally work with sealing film to get an excellent sealing performance during thermal cycle

Product No.	Descriptions	Packing	Classic application
KG2565	0.2ml 96-well thin wall plates, elevated skirted, clear	15 pcs/box, 10 boxes/cs	ABI 7300\7500\310\3130 3500\3730
KG2566	0.2ml 96-well thin wall plates, elevated skirted, white	15 pcs/box, 10 boxes/cs	

96*0.1mL (q)PCR Plates, Unskirted, Low Profile



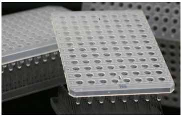
This innovative product, designed for PCR and qPCR product lines, fits most cyclers such as ABI/LT fast cycler, BIORAD iQ5, Roche 480, and others.

Plates can be easily cut into 16, 24, 32 or 48- well pieces, work together with 8-strip caps.

Normally work with sealing film to get an excellent sealing performance during thermal cycle

Product No.	Descriptions	Packing	Classic application
KG2551	0.1ml 96-well thin wall plates, Unskirted, clear	15 pcs/box, 10 boxes/cs	Bio-Rad iQ5,ABI 7500fast
KG2552	0.1ml 96-well thin wall plates, Unskirted, white	15 pcs/box, 10 boxes/cs	

96*0.1mL (q)PCR Plates, Semi-skirted, Low Profile



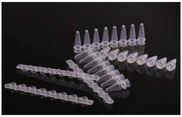
This innovative product, designed for PCR and qPCR product lines, fits most cycler and specifically for Roche 480.

Work with 8-strip caps.

Normally work with sealing film to get an excellent sealing performance during thermal cycle

Product No.	Descriptions	Packing	Classic application
KG2553	0.1ml 96-well thin wall plates, semi-skirted, clear	15 pcs/box, 10 boxes/cs	CFX96，Roche 480
KG2554	0.1ml 96-well thin wall plates, semi-skirted, white	15 pcs/box, 10 boxes/cs	

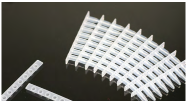
0.2mL 8-Tube (q)PCR Strips, Regular Profile



This innovative product, designed for PCR and qPCR product lines, fits most regular profile cyclers like ABI/LT, Agilent, BIORAD, Eppendorf and others. Details please refer to compatibility list.

Product No.	Descriptions	Packing	Classic application
KG2511	0.2ml 8-Strip Tubes, with dome cap (Tubes + Caps)	125/unit, 10 units/case	ABI 7500\7900,Bio-Rad iQ5
KG2531	0.2ml 8-Strip Tubes, with clear cap (Tubes + Caps)	125/unit, 10 units/case	
KG2543	0.2ml qPCR 8-strips with flat caps, white	125/unit, 10 units/case	

0.1mL 8-Tube (q)PCR Strips, Low Profile



This innovative product, designed for PCR and qPCR product lines, fits most low profile PCR and qPCR (fast) cyclers like ABI/LT Fast, Roche, BIORAD and others. Details please refer to compatibility list

Product No.	Descriptions	Packing	Classic application
KG2541	0.1ml qPCR 8-tube strips, with flat caps, clear	125/unit, 10 units/case	ABI 7500 Fast/Stepone, Bio-Rad CFX96,Roche 480\Nano
KG2542	0.1ml qPCR 8-tube strips, with flat caps, white	125/unit, 10 units/case	

(q)PCR Tubes

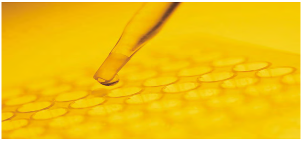
Sealing Film

The best sealing option for all types of plates, non pierce-able and can be easily removed after PCR reactions. Please make sure safe sealing during cycling.

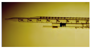
Product No.	Descriptions	Packing
KG2311	0.2ml PCR tubes with attached dome caps, natural	1000/unit, 10 units/case
KG2321	0.2ml PCR tubes with attached clear caps, natural	1000/unit, 10 units/case
KG2331	0.2ml qPCR tubes, thin wall, with optical cap, natural,	1000/unit, 10 units/case
KG2571	sealing film, clear, individual pack	100pcs/bag

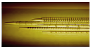
Serological Pipettes

Kirgen serological pipettes are made from quality GPPS, which is an excellent choice for precise liquid handling and widely used in cell and tissue culture, bacteriological and clinical research areas.



- Available with 6 capacities, calibration rate guarantees an accuracy of ±2%
- All pipettes are equipped with filters for protection against the suction of liquid into the pipetting device
- It benefits from descending & ascending graduations
- Individual sealing package, sterile
- High quality raw material reduces liquid binding on pipette surface to assure accurate liquid transfer
- DNase and RNase free, non-pyrogenic

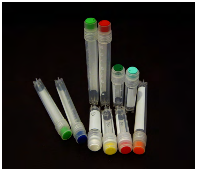




Non-pyrogenic
DNAse/RNAse Free
CERTIFIED

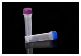
Product No.	Descriptions	Packing
KG1411	1ml Serological Pipette ,PS, Individual Packing, Sterile	50/unit, 20 units/case
KG1421	2ml Serological Pipette, PS, Individual Packing, Sterile	50/unit, 20 units/case
KG1431	5ml Serological Pipette, PS, Individual Packing, Sterile	50/unit, 4 units/case
KG1441	10ml Serological Pipette, PS, Individual Packing, Sterile	50/unit, 4 units/case
KG1451	25ml Serological Pipette, PS, Individual Packing, Sterile	25/unit, 8 units/case
KG1461	50ml Serological Pipette, PS, Individual Packing, Sterile	25/unit, 8 units/case

Cryogenic Vials

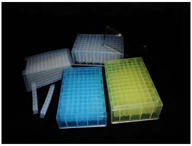


Kirgen cryo vials are manufactured with high-grade polypropylene materials, which withstands an extreme temperature of -196°C while stored in liquid nitrogen; unique shape ensures safe handling during/after unfreezing, DNase/RNase free and non-pyrogenic, multiple color-coded caps available for sample identification.

Non-pyrogenic
DNAse/RNAse Free
CERTIFIED



Product No.	Descriptions	Packing
KG2711E	2.0ml Cryo Tube, Free-Standing bottom, Internal thread, Cap Insert, Natural, Silicone Ring, EO	50/unit, 10 units/case
KG2721E	1.5ml Cryo Tube, Free-Standing bottom, External thread, Silicone Ring, EO	50/unit, 10 units/case
KG2730	1.8ml Cryo Tube, Round Bottom, External thread, Cap Insert, Natural, Gamma	50/unit, 10 units/case
KG2731	1.8ml Cryo Tube, Free-Standing bottom, External thread, Cap Insert, Natural, Gamma	50/unit, 10 units/case
KG2731E	1.8ml Cryo Tube, Free-Standing Bottom, External thread, Cap Insert, Natural, EO	50/unit, 10 units/case
KG2741E	5.0ml Cryo Tube, Free-Standing bottom, External thread, Cap Insert, Natural, EO	50/unit, 10 units/case



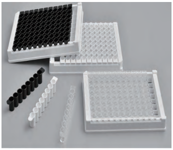
Deep Well Plates

Kirgen deep well plates are used for sample collection, invitro growth chambers and long term storage, available with both 48 and 96 wells.

- Designed for high throughput and ideal for sample collection, storage, combinational chemistry library applications
- Adaptable to different robots and equipped with different plate adaptor
- Resistant to most compound solvents
- Sterile is optional
- Round bottom wells
- Alpha-numeric grid for quick sample identification
- Seal-able with well caps and sealing tape
- SBS footprint makes the rack robotics friendly

Product No.	Description	Package
KG4111	1.6ml, 96 deep well plates, square	24/unit，4 units/case
KG4121	1.6ml, 96 deep well plates, square, lid	24/unit，4 units/case
KG4131	1.6ml, 96 deep well plates, square, Individual pack, sterile	24/unit，4 units/case
KG4141	1.6ml, 96 deep well plates, square, lid, Individual pack, sterile	24/unit，4 units/case
KG4211	2.2ml, 96 deep well plates, square	24/unit，4 units/case
KG4221	2.2ml, 96 deep well plates, square,lid	24/unit，4 units/case
KG4231	2.2ml, 96 deep well plates, square,Individual pack, sterile	24/unit，4 units/case
KG4241	2.2ml, 96 deep well plates, square, lid, Individual pack, sterile	24/unit，4 units/case
KG4100	96-well Silicone film	96/case

Elisa Plate



- Microtiter plates, breakable
- Orifice design at the bottom, easy to clean
- Uniform thickness and aperture size at the bottom, no distortion
- Minimal intra and inter CV
- Letter-marked for quick distinguishability
- For special application, surface modification service is available upon request.

Multiple choices available for surface treatment based on the size of protein molecular mass and protein hydrophobicity:
- High adsorption: ideal adsorption performance for the proteins (molecular mass > 50kDA)
- Medium adsorption: non-specific low adsorption and low background

Multiple choices available based on detecting methods:
- Transparent-Enzyme linked immuno Sorbent Assay
- White-Luminescent Immunoassay
- Black- Fluorescent Immunoassay

Product No.	Color	Surface	Description	Volume	Package
KG6111	Transparent	High Adsorp.	12*C8	350μl	100/Bag or 200/Bag
KG6121	White				
KG6131	Black				
KG6211	Transparent	Med Adsorp.			
KG6221	White				
KG6231	Black				
KG6311	Transparent	High Adsorp.	12*F8	380μl	
KG6321	White				
KG6331	Black				
KG6411	Transparent	Med Adsorp.			
KG6421	White				
KG6431	Black				
KG6511	Transparent	High Adsorp.	8*F12		
KG6521	White				
KG6531	Black				
KG6611	Transparent	Med Adsorp.			
KG6621	White				
KG6631	Black				

Packaging Bottles

Packaging Bottles

KIRGEN packaging bottles are ideal for liquid or sample reservation, which are made from high density polyethylene (HDPE) and leak-proof design, available from 8mL to 500mL sizes with both natural and amber colors, break-resistant.

Natural sample bottles allow easy viewing of liquid level.
Amber bottles reduce UV light transmission for protection of light-sensitive liquids.
Uncompromising quality with economic price to fulfill different laboratory demands.
Durable and reliable consistency for long term use, break-resistant.
Leak-proof seal.

Product No.	Description	Package
Packaging Bottles (Natural)		
KG08	8ml packaging bottle, natual	2000pcs/case
KG15	15ml packaging bottle, natual	2000pcs/case
KG30	30ml packaging bottle, natual	1000pcs/case
KG60	60ml packaging bottle, natual	700pcs/case
KG125	125ml packaging bottle, natual	400pcs/case
KG250	250ml packaging bottle, natual	200pcs/case
KG500	500ml packaging bottle, natual	100pcs/case
Packaging Bottles (Brown)		
KG08B	8ml packaging bottle, brown	2000pcs/case
KG15B	15ml packaging bottle, brown	2000pcs/case
KG30B	30ml packaging bottle, brown	1000pcs/case
KG60B	60ml packaging bottle, brown	700pcs/case
KG125B	125ml packaging bottle, brown	400pcs/case
KG250	250ml packaging bottle, brown	200pcs/case
KG500B	500ml packaging bottle, brown	100pcs/case

Pipette Pump

Applications

KIRGEN pipette pump is ergonomically designed for safe and accurate pipetting with convenient one-hand operation along with a rotated thumbwheel for precise controlling of aspirating (upward) or dispensing (downward). A rapid releasing is achievable by simply pressing on the side plunger.

- Safe and accurate pipetting
- Color coded for quick identification
- Volumetric capacity: 1mL, 2mL, 10mL, 25mL
- Acids and alkalis resistant
- Easy cleaning with standard laboratory detergents

Product No.	Descriptions	Packing
KGBP1	1ml	individual pack
KGBP2	2ml	individual pack
KGBP10	10ml	individual pack
KGBP25	25ml	individual pack