



PRODUCT GUIDE

Product Catalog 2025

Dedicate to Life, Serve Science



GENEVER BIOTECHNOLOGY (JIANGSU) CO., LTD.



为生命尽责 为科学服务

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ABOUT US

Genever Biotechnology (Jiangsu) Co., Ltd. is a high-tech company specializing in providing process and laboratory R&D solutions for the life sciences sector. As an accredited national high-tech enterprise, we focus on the R&D, production, and distribution of mid-to-high-end life science products, medical consumables, and biological reagents. The company established its proprietary brand GENEVER in 2021, having obtained ISO9001 and ISO13485 quality management system certifications, along with recognitions including Taizhou Key Scientific Innovation Project, Jiangsu Provincial Key New Technology & Product Accreditations, and the National High-Tech Enterprise certification. GENEVER's comprehensive product portfolio spans across molecular biology, cell biology, immune cell therapy, clinical diagnostics, drug screening, genomics, and proteomics.

Operating from our primary GMP-compliant production base in Jiangsu Province, the facility features 100,000-grade cleanrooms and houses a professional R&D team. We adhere to stringent quality control protocols, utilizing premium imported raw materials and implementing batch-by-batch quality inspections throughout our GMP-standardized manufacturing processes. Our extensive product lines include: Cell culture systems, Liquid handling & filtration solutions, Serum/media packaging bottles, Cell cryopreservation products, Liquid storage containers, Centrifuge tubes & deep-well plates, PCR consumables, Specialty reagents for cellular and molecular biology.

With products distributed globally, GENEVER has gained international recognition across multiple markets. Committed to our corporate philosophy of "Innovation, Commitment, Impact" we continuously advance technological development to deliver premium products and services to biopharmaceutical companies, cell therapy institutions, academic research centers, third-party testing organizations, and governmental agencies worldwide.

Product Catalogue

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Cell Culture Plate



Product Introduction

The product is constructed from optically clear, virgin polystyrene. The cultivation surface is specially treated to achieve optimal cell adhesion performance, promoting robust attachment across diverse cell types and ensuring exceptional experimental outcomes. It is currently available in five well-count configurations: 6-well, 12-well, 24-well, 48-well, and 96-well.

Key Features

- ▶ Individual paper-plastic packaging: Facilitates convenient usage and storage.
- ▶ Unidirectional lid closure design with integrated condensation ring: Minimizes contamination risk during operation.
- ▶ Non-slip grip zones on plate sides: Ensures secure handling during experimental procedures.
- ▶ Interlocking stacking rings on lid and base: Streamlines transfer and stacking operations.
- ▶ Alphanumeric labeling system: Enhances traceability and sample identification.
- ▶ Elevated base feet: Minimizes surface contact to reduce contamination potential.
- ▶ Uniformly flat base: Ensures optimal compatibility with microscopic imaging systems.
- ▶ Certified free of pyrogens, endotoxins, and DNase/RNase enzymes; Sterilization assurance level (SAL) of 10⁻⁶.

Ordering Information

Catalog Number	Description	Well Diameter	Recommended Working Volume	Growth Area per Well	Sterilization	TC	Package Size
GS01-0006	Cell culture plate, 6 wells	38.6	1.9-2.9ml	9.5cm ²	+	+	1/pack, 50 packs/case
GS01-0012	Cell culture plate, 12 wells	21.8	0.76-1.14ml	3.8cm ²	+	+	1/pack, 50 packs/case
GS01-0024	Cell culture plate, 24 wells	15.6	0.38-0.57ml	1.9cm ²	+	+	1/pack, 50 packs/case
GS01-0048	Cell culture plate, 48 wells	10.5	0.19-0.285ml	0.95cm ²	+	+	1/pack, 50 packs/case
GS01-0096	Cell culture plate, 96 wells	6.8	0.1-0.2ml	0.32cm ²	+	+	1/pack, 50 packs/case

Cell Culture Dish



Product Introduction

The product is made of optically clear, virgin polystyrene. The culture surface is specially treated to achieve optimal cell adhesion performance, promoting robust attachment across diverse cell types and ensuring exceptional experimental outcomes. It is currently available in four standard sizes: 35 mm, 60 mm, 100 mm, and 150 mm (diameter).

Key Features

- ▶ Spill-resistant design: A drip containment ring on the inner lid prevents liquid spillage during handling.
- ▶ Enhanced gas exchange: Four raised nodes on the inner lid ring and grooved support bars on the serrated lid ensure consistent gas exchange during cell culture.
- ▶ Secure handling: Non-slip serrated grip rings on the dish base ensure ergonomic control during sample manipulation.
- ▶ Stackable design: Interlocking stacking rings on lids and bases simplify storage and transportation.
- ▶ Orientation markers: Numeric quadrant labels (3/6/9/12) on the dish base facilitate precise sample tracking and positioning.
- ▶ Certified purity: Free of pyrogens, endotoxins, DNase, and RNase; Sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Recommended Working Volume	Growth Area	Sterilization	Package Size
GS02-0035	Cell Culture Dish, 35mm	2-3ml	8.8cm ²	+	10/pack, 50 packs/case
GS02-0060	Cell Culture Dish, 60mm	4-6ml	21.5cm ²	+	10/pack, 50 packs/case
GS02-0100	Cell Culture Dish, 100mm	10-14ml	56.7cm ²	+	10/pack, 30packs/case
GS02-0150	Cell Culture Dish, 150mm	25-35ml	145cm ²	+	10/pack, 12packs/case

Cell Culture Flask



Product Introduction

The product is made of optically clear, virgin polystyrene. The treated culture surface ensures optimal cell adhesion performance, promoting robust attachment across diverse cell types and delivering exceptional experimental consistency. It is available in four standard sizes: 25 cm², 75 cm², 175 cm², and 225 cm² (growth area), with options for sealed caps or vented caps.

Ordering Information

- ▶ Two types of lids are available: sealed lids and breathable lids.
- ▶ Vented cap design: 0.22 μm hydrophobic vent membrane blocks microbes with maintained airflow.
- ▶ Sealed cap innovation: Dual-indicator switch enables semi-open or fully closed culture modes.
- ▶ Matte-finished writing areas on both sides of the neck enhance sample tracking and identification.
- ▶ Stackable design: Interlocking rings on the bottle base and back streamline storage and transport.
- ▶ Ergonomic angled neck: Optimizes accessibility for pipettes or cell scrapers, expanding operational flexibility.
- ▶ Volume graduations: Dual-sided scale markings facilitate real-time media level monitoring.
- ▶ Certified purity: Free of pyrogens, endotoxins, DNase, and RNase enzymes; Sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Optimal Culture Volume	Growth Area	Sterilization	TC	Package Size
GS03-2500	T25 cell culture flask, Filter cap	7.5ml	25cm ²	+	+	10/pack, 20 packs/case
GS03-7500	T75 cell culture flask, Filter cap	25ml	75cm ²	+	+	5/pack, 20 packs/case
GS03-1750	T175 cell culture flask, Filter cap	50ml	175cm ²	+	+	5/pack, 10 packs/case
GS03-2250	T225 cell culture flask, Filter cap	70ml	225cm ²	+	+	5/pack, 5 packs/case
GS03-2501	T25 cell culture flask, Solid cap	7.5ml	25cm ²	+	+	10/pack, 20 packs/case
GS03-7501	T75 cell culture flask, Solid cap	25ml	75cm ²	+	+	5/pack, 20 packs/case
GS03-1751	T175 cell culture flask, Solid cap	50ml	175cm ²	+	+	5/pack, 10 packs/case
GS03-2251	T225 cell culture flask, Solid cap	70ml	225cm ²	+	+	5/pack, 5 packs/case

Shake Flask



Product Introduction

The product is made of durable PC (polycarbonate) or PETG (polyethylene terephthalate glycol), designed for the preparation and storage of culture media and compatibility with diverse cultivation techniques. It provides enhanced safety over traditional glass culture flasks during shaker-based cultivation, minimizing breakage risks. Available in seven standardized capacity configurations: 125 mL, 250 mL, 500 mL, 1000 mL, 1500 mL, 3000 mL, and 5000 mL.

Key Features

- ▶ Individually packaged: Ensures easy access and prevents cross-contamination.
- ▶ Vented cap design: Facilitates optimal gas exchange, enabling higher cell density cultivation.
- ▶ Smooth inner surface: Minimizes unintended cell adhesion for consistent suspension culture.
- ▶ SBS-compliant neck dimensions: Compatible with automated bioreactor interfaces for rapid assembly.
- ▶ High-precision graduations with clear markings for accurate liquid level estimation.
- ▶ Certified free of pyrogens, endotoxins, and DNase/RNase; Sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Lid Type	Material	Sterilization	Package Size
GF01-0125	Shake Flask, 125ml	Vented Cap	PC	+	1/pack, 24 packs/case
GF01-0250	Shake Flask, 250ml	Vented Cap	PC	+	1/pack, 12packs/case
GF01-0500	Shake Flask, 500ml	Vented Cap	PC	+	1/pack, 12packs/case
GF01-1000	Shake Flask, 1000ml	Vented Cap	PC	+	1/pack, 12packs/case
GF01-1500	Shake Flask, 1500ml	Vented Cap	PC	+	1/pack, 10 packs/case
GF01-3000	Shake Flask, 3000ml	Vented Cap	PC	+	1/pack, 4 packs/case
GF01-5000	Shake Flask, 5000ml	Vented Cap	PC	+	1/pack, 4 packs/case
GF02-0125	Shake Flask, 125ml	Vented Cap	PETG	+	1/pack, 24 packs/case
GF02-0250	Shake Flask, 250ml	Vented Cap	PETG	+	1/pack, 12 packs/case
GF02-0500	Shake Flask, 500ml	Vented Cap	PETG	+	1/pack, 12 packs/case
GF02-1000	Shake Flask, 1000ml	Vented Cap	PETG	+	1/pack, 12 packs/case

Cell Strainers



Product Introduction

The product is constructed from a medical-grade polypropylene frame integrated with a nylon filtration membrane. It can be used with flow cytometers to prepare single cell suspensions for flow cytometry, and can also be used to extract primary cells from tissues.

Key Features

- ▶ Individually packaged: Ensures sterility and storage convenience.
- ▶ Color-coded frames (blue/green/yellow): Enable quick type differentiation.
- ▶ Flared rim design: Facilitates aseptic handling with forceps or gloved hands.
- ▶ Stackable design: Layered filters with multiple pore sizes enable graded cell separation.
- ▶ Compatibility: Designed for standard 50ml conical tubes to streamline workflows.
- ▶ Certified purity: Pyrogen-free, endotoxin-free, DNase/RNase-free; Sterilized to SAL 10⁻⁶

Ordering Information

Catalog Number	Description	Mesh aperture	Color	Sterilization	Package Size
CS04-0040	Cell Strainers, 300 mesh	40µm	Blue	+	1/pack, 50 packs/case
CS04-0070	Cell Strainers, 200 mesh	70µm	White	+	1/pack, 50 packs/case

CS04-0100	Cell Strainers, 160 mesh	100µm	Yellow	+	1/pack, 50 packs/case
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Serological Pipette



Product Introduction

The product is made of optically clear, virgin polystyrene. Rigorous quality standards and user-centric design make these pipettes an ideal choice for laboratory workflows, enabling precise measurement and transfer of liquid volumes. Available in six standard capacities: 1ml, 2ml, 5ml, 10ml, 25ml, and 50ml.

Key Features

- ▶ Individually paper-plastic packaged: Ensures sterility and convenient storage.
- ▶ Color-coded volume rings: Distinctive colored bands for quick capacity identification.
- ▶ Dual-scale graduations: Forward and reverse markings for accurate aspiration and dispensing control.
- ▶ Negative graduations: Extend pipetting range and accommodate larger volume transfers.
- ▶ Polyethylene (PE) filter plugs: Prevent aerosol contamination and leakage during use.
- ▶ Certified purity: Free of pyrogens, endotoxins, DNase, and RNase; Sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Minimum graduation	Sterilization	Package Size
GP03-0001	1ml Pipette Yellow Label	0.01ml	+	50/pack, 10 packs/case
GP03-0002	2ml Pipette, Green Label	0.02ml	+	50/pack, 10 packs/case
GP03-0005	5ml Pipette, Blue Label	0.1ml	+	50/pack, 4 packs/case
GP03-0010	10ml Pipette, Orange Label	0.1ml	+	50/pack, 4 packs/case
GP03-0025	25ml Pipette, Red Label	0.2ml	+	25/pack, 8packs/case
GP03-0050	50ml Pipette, purple Label	0.5ml	+	25/pack, 4 packs/case

Centrifuge Tube



Product Introduction

This product is manufactured from transparent high-polymer polypropylene and sterilized to meet stringent experimental requirements for cell culture, microbiological studies, and molecular biology sample processing. It provides a safer alternative to conventional glassware, delivering precision while minimizing operational risks. Available in two standard volumes: 15 mL and 50 mL.

Key Features

- ▶ Maximum Centrifugal Force: 9,000×g/12,000×g.
- ▶ Temperature Resistance: -80°C to 121°C.
- ▶ Unique threaded cap ensures superior sealing to prevent liquid leakage.
- ▶ Clear, high-definition printed scales for accurate measurement.
- ▶ White writing area for easy sample identification.
- ▶ Free of pyrogens, endotoxins, and DNase/RNase; Sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Tube bottom type (including cap, mm)	Height	Sterilization	Package Size
GC01-0150	15ml Centrifuge Tube, 9,000×g, Bulk	Cone bottom	123	+	25/pack, 20packs/case
GC01-0151	15ml Centrifuge Tube, 9,000×g, Rack	Cone bottom	123	+	25/pack, 20packs/case
GC01-0500	50ml Centrifuge Tube, 9,000×g, Bulk	Cone bottom	120	+	25/pack, 20packs/case
GC01-0501	50ml Centrifuge Tube, 9,000×g, Rack	Cone bottom	120	+	25/pack, 20packs/case
GC01-1150	15ml Centrifuge Tube, 12,000×g, Bulk	Cone bottom	120	+	25/pack, 20packs/case
GC01-1151	15ml Centrifuge Tube, 12,000×g, Rack	Cone bottom	120	+	25/pack, 20packs/case
GC01-1500	50ml Centrifuge Tube, 12,000×g, Bulk	Cone bottom	116	+	25/pack, 20packs/case
GC01-1501	50ml Centrifuge Tube, 12,000×g, Rack	Cone bottom	116	+	25/pack, 20packs/case
GC02-1525	Centrifuge Tube Rack, 28 Wells for 15 ml and 50 ml Tubes	-	-	-	100/case
GC02-5025	Centrifuge Tube Rack, 50 Wells for 15 ml and 50 ml Tubes	-	-	-	100/case

Cryogenic Tubes



Product Introduction

The product is manufactured from transparent polypropylene (PP) polymer, suitable for long-term storage of biological samples under ultra-low temperature conditions or in liquid nitrogen containers. Currently available in three capacities:1ml, 1.8ml, and 4.5ml, with cap closure options: internal thread or external thread designs.

Key Features

- ▶ Temperature tolerance range: -196°C to 121°C;
- ▶ Screw-threaded caps with a unique design for enhanced leak-proof performance;
- ▶ Graduated markings and labeling areas on the tube wall for sample identification;
- ▶ Non-pyrogenic, endotoxin-free, and free from DNase/RNase contamination;
- ▶ Sterilized to SAL10⁻⁶.

Ordering Information

Catalog Number	Description	Height (including cap, mm)	Sterilization	Package Size
GD01-0010N	1ml Cryogenic Tubes, Internal thread cap	40	+	100/pack, 20 packs/case
GD01-0010	1ml Cryogenic Tubes, External thread cap	35	+	100/pack, 20 packs/case
GD01-0020N	1.8ml Cryogenic Tubes, Internal thread cap	48	+	100/pack, 20 packs/case
GD01-0020	1.8ml Cryogenic Tubes, External thread cap	48	+	100/pack, 20 packs/case
GD01-0050N	4.5ml Cryogenic Tubes, Internal thread cap	90	+	100/pack, 20 packs/case
GD01-0050	4.5ml Cryogenic Tubes, External thread cap	89	+	100/pack, 20 packs/case

Cryogenic Box



Product Introduction

Constructed from polycarbonate (PC) or high-density cardboard, these cryogenic storage boxes are designed for low-temperature preservation in liquid nitrogen tanks or ultra-low temperature freezers.

Key Features

- ▶ Durable PC Storage boxes: Ideal for short- or long-term cryogenic storage.
- ▶ Cardboard Storage boxes: Cost-effective solution for temporary storage.
- ▶ Each PC box lid incorporates alphanumeric grid labels (e.g., A1-H12) for precise inventory tracking and location logging.
- ▶ Notched corners on PC boxes ensure secure lid placement and precision alignment during handling.
- ▶ Integrated pressure-equalizing holes allow rapid liquid nitrogen infiltration during freezing and safe vapor release during retrieval, minimizing thermal shock risks.

Ordering Information

Catalog Number	Description	Package Size
GD03-0505	Cryogenic Box, 1.2/2mL PC; 5×5	100/case
GD03-0909	Cryogenic Box, 1.2/2mL PC; 9×9	50/case
GD03-1010	Cryogenic Box, 1.2/2mL PC; 10×10	50/case
GD05-0505	Cryogenic Box, 1.2/2mL papery; 5×5	50/case
GD05-0707	Cryogenic Box, 5mL papery; 7×7	50/case
GD05-0909	Cryogenic Box, 1.2/2mL papery; 9×9	50/case

Programed Cryopreservation Container



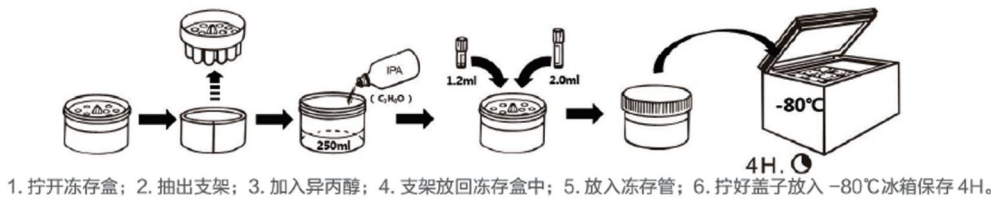
Product Introduction

Constructed with a polycarbonate (PC) chamber body and high-density polyethylene (HDPE) lid and tube rack, this cryogenic freezing container incorporates a foam liner to achieve a controlled cooling rate of 1°C per minute, significantly enhancing the survival rate of cryopreserved cells. When removed from the freezer, the foam liner and isopropyl alcohol ensure gradual temperature recovery, making it suitable for both cell freezing and thawing processes.

Key Features

- ▶ Accommodates 12–18 cryovials per container.
- ▶ Graphical usage instructions and graduation markers printed on the chamber for intuitive operation.
- ▶ Internal tube rack prevents direct contact between vials and alcohol, eliminating risks of contamination, label detachment, or residue on tubes.
- ▶ Compatible with room-temperature storage when cooling functionality is not required.

Operation Manual



Ordering Information

Catalog Number	Description	Package Size
GD02-0020	Programed Cryopreservation Container, 18 wells, compatible with 2ml Cryogenic Tubes	1/case
GD02-0050	Programed Cryopreservation Container, 12-well, compatible with 5ml Cryogenic Tubes	1/case

Square Media Bottles



Product Introduction

Crafted from PET or PETG materials, this product delivers exceptional low-temperature resistance, making it ideal for the storage and transport of reagents such as serum, media, and buffers in pharmaceutical, diagnostic, and biotechnology applications. Available Sizes: PETG Media Bottles: 30ml, 60ml, 125ml, 250ml, 500ml, 1000ml. PET Bottles: 125ml, 250ml, 500ml, 1000ml.

Key Features

- ▶ Space-efficient square design optimizes storage and shipping space in cold environments.
- ▶ Temperature resistance: -80°C to 70°C.
- ▶ Leak-proof performance: Specially designed caps ensure a secure seal with bottle necks.
- ▶ High clarity: Transparent PET/PETG material enables easy visual inspection of contents.
- ▶ Precision graduations: Laser-etched markings for accurate volume estimation.
- ▶ Non-pyrogenic, endotoxin-free, and sterilized to SAL 10⁻⁶.
- ▶ Manufactured in a Class 100,000 cleanroom with single-step injection molding for consistency.
- ▶ Full biocompatibility documentation and strict lot-to-lot consistency controls.

Ordering Information

Catalog Number	Description	Material	Sterilization	Package Size
GH02-0030	30ml Square Media Bottles, PETG	PETG	+	40/pack, 5 packs/case
GH02-0060	60ml Square Media Bottles, PETG	PETG	+	72/pack, 2 packs/case
GH02-0125	125ml Square Media Bottles, PETG	PETG	+	25/pack, 4 packs/case
GH02-0250	250ml Square Media Bottles, PETG	PETG	+	30/pack, 2 packs/case
GH02-0500	500ml Square Media Bottles, PETG	PETG	+	24/pack, 2 packs/case
GH02-1000	1000ml Square Media Bottles, PETG	PETG	+	24/pack, 2 packs/case
GH03-0125	125ml Square Media Bottles, PET	PET	+	24/pack, 4 packs/case
GH03-0250	250ml Square Media Bottles, PET	PET	+	30/pack, 2 packs/case
GH03-0500	500ml Square Media Bottles, PET	PET	+	24/pack, 2 packs/case
GH03-1000	1000ml Square Media Bottles, PET	PET	+	12/pack, 2 packs/case
GH03-0125-02	125ml Square Media Bottles, PET	PET	+	4/pack, 24 packs/case
GH03-0500-02	250ml Square Media Bottles, PET	PET	+	4/pack, 12 packs/case
GH03-1000-02	500ml Square Media Bottles, PET	PET	+	4/pack, 6 packs/case
GH03-0125-01	125ml Square Media Bottles, PET	PET	+	1/pack, 96 packs/case
GH03-0250-01	250ml Square Media Bottles, PET	PET	+	1/pack, 60 packs/case
GH03-0500-01	500ml Square Media Bottles, PET	PET	+	1/pack, 48 packs/case
GH03-1000-01	1000ml Square Media Bottles, PET	PET	+	1/pack, 24 packs/case

Liquid Handling

Universal pipette tip



Product Introduction

Crafted from transparent polypropylene (PP) polymer, this product is designed for precise liquid handling in research laboratories. Compatible with single-channel or multi-channel pipettes, the racked packaging is optimized for workflows (e.g., cell culture, microbial culture) and sensitive applications like PCR to prevent cross-contamination. Pre-sterilized and ready-to-use, no additional autoclaving required.

Key Features

- ▶ Standardized dimensions ensure compatibility with most commercial pipettes.
- ▶ Available capacities: 10µl, 20µl, 50µl, 100µl, 200µl, 1000µl, 5ml, 10ml.
- ▶ Innovative design ensures flexibility, airtight sealing, and chemical compatibility with aqueous and viscous solutions.
- ▶ Autoclavable (up to 121°C) while retaining optical clarity, dimensional stability, and pipetting accuracy.

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GT-10	10µl Pipette Tip, Bulk	-	1000/pack, 10 packs /case
GT01-0010	10µl Pipette Tip, Extra-long, Bulk	-	1000/pack, 10 packs /case
GT01-0200	200µl Pipette Tip, Extra-long, Bulk	-	1000/pack, 10 packs /case
GT01-0200Y	200µl Pipette Tip, Yellow, Extra-long, Bulk	-	1000/pack, 10 packs /case
GT01-1000	1000µl Pipette Tip, Extra-long, Bulk	-	1000/pack, 10 packs /case
GT01-1000B	1000µl Pipette Tip, Blue, Extra-long, Bulk	-	1000/pack, 10 packs /case

Catalog Number	Description	Sterilization	Package Size
GT-1250B	1250µl Pipette Tip, Blue, Bulk	-	1000/pack, 10 packs /case
GT-5000	5ml Pipette Tip, Bulk	-	100/pack, 10 packs /case
GT-5000A	5ml Pipette Tip, Bulk	-	100/pack, 10 packs /case
GT-10000	10ml Pipette Tip, Bulk	-	100/pack, 10 packs /case
GT-10000A	10ml Pipette Tip, Bulk	-	100/pack, 10 packs /case
GTF-1000	1000ul Filtered Pipette Tip, Bulk	-	1000/pack, 10 packs /case
GTF-10000	10ml Filtered Pipette Tip, Bulk	-	100/pack, 10 packs /case
GT-10-S	10µl Pipette Tip, Rack	+	96/box, 50 boxes/case
GT02-0010	10µl Pipette Tip, Extra-long, Rack	+	96/box, 50 boxes/case
GT02-0200	200µl Pipette Tip, Extra-long, Rack	+	96/box, 50 boxes/case
GT02-0200Y	200µl Pipette Tip Yellow Extra-long, Rack	+	96/box, 50 boxes/case
GT02-1000	1000µl Pipette Tip Extra-long, Rack	+	96/box, 50 boxes/case
GT02-1000B	1000µl Pipette Tip, Blue, Extra-long, Rack	+	96/box, 50 boxes/case
GT-1250B-S	1250µl Pipette Tip, Blue, Rack	+	96/box, 50 boxes/case
GT-5000-S	5ml Pipette Tip, Rack	+	40/box, 30 boxes/case
GT-5000A-S	5ml Pipette Tip, Rack	+	24/box, 30 boxes/case
GT-10000A-S	10ml Pipette Tip, Rack	+	24/box, 30 boxes/case
GT-10000-S	10ml Pipette Tip, Rack	+	24/box, 30 boxes/case
GT04-0010	Refill Pipette Tip, 10ul, Extra-long	+	96*10/box, 10 boxes/case
GT04-0200Y	Refill Pipette Tip, Yellow, 200ul, Extra-long	+	96*10/box, 10 boxes/case
GT04-1000B	Refill Pipette Tip, Blue, 1000ul, Extra-long,	+	96*5/box, 10 boxes/case
GT04-0010-01	Refill Pipette Tip, 10ul, Extra-long,	+	96*5/box, 14 boxes/case
GT04-0200Y-01	Refill Pipette Tip, Yellow, 200ul, Extra-long	+	96*5/box, 14 boxes/case
GTF-10-S	10µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GT03-0010	10µl Filtered Pipette Tip, Extra-long, Rack	+	96/box, 50 boxes/case
GT03-0020	20µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GT03-0050	50µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GT03-0100	100µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GT03-0200	200µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GTF-300-S	300µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case
GTF-1250-S	1250µl Filtered Pipette Tip, Rack	+	96/box, 50 boxes/case

Catalog Number	Description	Sterilization	Package Size
GT03-1000	1000µl Filtered Pipette Tip , Rack	+	96/box, 50 boxes/case
GTF-5000-S	5ml Filtered Pipette Tip, Rack	+	40/box, 30 boxes/case
GTF-5000A-S	5ml Filtered Pipette Tip, Rack	+	24/box, 30 boxes/case
GTF-10000A-S	10ml Filtered Pipette Tip, Rack	+	24/box, 30 boxes/case
GTF-10000-S	10ml Filtered Pipette Tip, Rack	+	24/box, 30 boxes/case
GT05-0010	10µl Pipette Tip Extra-long, Bulk, Ultra-low attachment	-	1000/pack, 10 packs /case
GT05-0200	200µl Pipette Tip Extra-long, Bulk, Ultra-low attachment	-	1000/pack, 10 packs /case
GT05-1000	1000µl Pipette Tip Extra-long, Bulk, Ultra-low attachment	-	1000/pack, 10 packs /case
GT06-0010	10µl Pipette Tip Extra-long, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GT06-0200	200µl Pipette Tip Extra-long, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GT06-1000	1000µl Pipette Tip Extra-long, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GT07-0010	10µl Filtered Pipette Tip Extra-long, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GT07-0200	200µl Filtered Pipette Tip, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GT07-1000	1000µl Filtered Pipette Tip, Rack, Ultra-low attachment	+	96/box, 50 boxes/case
GTFL-1250-S	1250µl Filtered Pipette Tip, Rack, Ultra-low attachment	+	96/box, 50 boxes/case

Pipette tip box

Catalog Number	Description	Package Size
TK10	Pipette tip box,Compatible with 10µl pipette tips	50/case
TK200	Pipette tip box,Compatible with 200µl pipette tips	50/case
TK1000	Pipette tip box,Compatible with 1000µl pipette tips	50/case
TK1250	Pipette tip box,Compatible with 1250µl pipette tips	50/case
TK5000	Pipette tip box,Compatible with 5mL narrow bore tips	30/case
TK5000A	Pipette tip box,Compatible with 5mL wide bore tips	30/case
TK10000	Pipette tip box,Compatible with 10ml pipette tips	30/case

RN pipette tip



Product Introduction

The product is made of imported polypropylene (PP) material.They are suitable for Rainin's LTS pipette tip series. Currently available: 20µl, 200µl, 300µl, 1000µl, 1200µl.

Key Features

- ▶ Integrated filters prevent cross-contamination by blocking aerosol formation during pipetting.
- ▶ Precision-molded with ultra-smooth inner surfaces for accuracy,seal integrity,and compatibility across pipette brands.
- ▶ Proprietary mold design and advanced injection molding technology ensure consistent batch-to-batch quality, airtight sealing, and universal pipette adaption.
- ▶ High-clarity material with laser-etched graduations for easy volume verification.
- ▶ Non-pyrogenic,endotoxin-free,DNase/RNase-free,and sterilized to SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GT08-0020	RN Pipette Tip, 20ul, Rack	+	96/box, 50 boxes/case
GT08-0200	RN Pipette Tip, 200ul, Rack	+	96/box, 50 boxes/case
GT08-0300	RN Pipette Tip, 300ul, Rack	+	96/box, 40 boxes/case
GT08-1000	RN Pipette Tip, 1000ul, Rack	+	96/box, 40 boxes/case
GT08-1200	RN Pipette Tip, 1200ul, Rack	+	96/box, 40 boxes/case
GT09-0020	RN Filtered Pipette Tip, 20ul, Rack	+	96/box, 50 boxes/case
GT09-0200	RN Filtered Pipette Tip, 200ul, Rack	+	96/box, 50 boxes/case
GT09-0300	RN Filtered Pipette Tip, 300ul, Rack	+	96/box, 40 boxes/case
GT09-1000	RN Filtered Pipette Tip, 1000ul, Rack	+	96/box, 40 boxes/case
GT09-1200	RN Filtered Pipette Tip, 1200ul, Rack	+	96/box, 40 boxes/case



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Screw Cap Micro Tubes



Product Introduction

The product is made of imported polypropylene (PP) material, also known as screw cap tubes, and is a laboratory container for storing and transporting samples. With excellent sealing effect, they are suitable for containing radioactive, infectious or expensive substances, and can also be used as reaction containers for thermal stress or for long-term storage. Currently available in three different sizes: 0.5ml, 1.5ml, 2.0ml.

Key Features

- ▶ Max Centrifugal force: 20,000×g.
- ▶ Temperature Resistance: -80°C to 121°C.
- ▶ Seal Validation: Complies with ADR & IATA standards, tested to 90kPa negative pressure.
- ▶ Stable flat base design ensures upright placement on laboratory surfaces.
- ▶ Knurled Caps with special rack compatibility allow single-handed tightening.
- ▶ DNase/RNase-free and non-pyrogenic.

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GY01-0005	Screw Cap Micro Tubes, 0.5ml, Self Standing, Detachable Cap, Clear	-	100/pack, 10 packs/case
GY01-0015	Screw Cap Micro Tubes, 1.5ml, Self Standing, Detachable Cap, Clear	-	100/pack, 10 packs/case
GY01-0020	Screw Cap Micro Tubes, 2.0ml, Self Standing, Detachable Cap, Clear	-	100/pack, 10 packs/case
GY01-0005-R	Screw Cap Micro Tubes, 0.5ml, Self Standing, Detachable Cap, Clear, Red cap	-	100/pack, 10 packs/case
GY01-0015-R	Screw Cap Micro Tubes, 1.5ml, Self Standing, Detachable Cap, Clear, Red cap	-	100/pack, 10 packs/case
GY01-0020-R	Screw Cap Micro Tubes, 2.0ml, Self Standing, Detachable Cap, Clear, Red Cap	-	100/pack, 10 packs/case
GY01-0005-G	Screw Cap Micro Tubes, 0.5ml, Self Standing, Detachable Cap, Clear, Green Cap	-	100/pack, 10 packs/case
GY01-0015-G	Screw Cap Micro Tubes, 1.5ml, Self Standing, Detachable Cap, Clear, Green Cap	-	100/pack, 10 packs/case
GY01-0020-G	Screw Cap Micro Tubes, 2.0ml, elf Standing, Detachable Cap, Clear, Green Cap	-	100/pack, 10 packs/case
GY02-0005	Screw Cap Micro Tubes, 0.5ml, Self Standing, Detachable Cap, Brown	-	100/pack, 10 packs/case
GY02-0015	Screw Cap Micro Tubes, 1.5ml, Self Standing, Detachable Cap, Brown	-	100/pack, 10 packs/case
GY02-0020	Screw Cap Micro Tubes, 2.0ml, Self Standing, Detachable Cap, Brown	-	100/pack, 10 packs/case

Graduated Microcentrifuge Tube



Key Features

- ▶ Colour options: Clear or amber (light protection for photo-sensitive samples)
- ▶ Temperature range: -80°C to 121°C
- ▶ Attached cap: Allows one-handed operation and repeated use
- ▶ Graduated markings on tube body for accurate volume measurement
- ▶ Frosted writing area for labeling and experimental notes
- ▶ Non-pyrogenic, endotoxin and DNase/RNase free
- ▶ Sterilised to SAL 10⁻⁶.

Product Introduction

The product is made of transparent polymer polypropylene, mainly used for small amount of sample storage, transfer, centrifugal operation, etc. The design of push-flat lid is easy to open and close. Currently available in five sizes: 0.6ml, 1.5ml, 2ml, 5ml, 10ml.

Ordering Information

Catalog Number	Description	Bottom Color	Sterilization	Package Size
GC01-0006	0.6ml Graduated Microcentrifuge Tube	Cone Clear	-	1000/pack, 10packs/case
GC01-0006B	0.6ml Graduated Microcentrifuge Tube	Cone Brown	-	1000/pack, 10packs/case
GC01-0015	1.5ml Graduated Microcentrifuge Tube	Cone Clear	-	500/pack, 10packs/case
GC01-0015-S	1.5ml Graduated Microcentrifuge Tube	Cone Clear	+	500/pack, 10packs/case
GC01-0015B	1.5ml Graduated Microcentrifuge Tube	Cone Brown	-	500/pack, 10packs/case
GCL01-0015	1.5ml Graduated Microcentrifuge Tube, Ultra-low attachment	Cone Clear	-	500/pack, 10packs/case
GCL01-0015-S	1.5ml Graduated Microcentrifuge Tube, Ultra-low attachment	Cone Clear	+	500/pack, 10packs/case
GC01-0020	2.0ml Graduated Microcentrifuge Tube	Cone Clear	-	500/pack, 10packs/case
GC01-0020-S	2.0ml Graduated Microcentrifuge Tube	Cone Clear	+	500/pack, 10packs/case
GC01-0050	5.0ml Graduated Microcentrifuge Tube, W/Cap	Round Clear	-	200/pack, 10packs/case
GC01-0050-S	5.0ml Graduated Microcentrifuge Tube, W/Cap	Round Clear	+	200/pack, 10packs/case
GC01-0100	10.0ml Graduated Microcentrifuge Tube, W/Cap	Round Clear	-	100/pack, 10packs/case
GC01-0100-S	10.0ml Graduated Microcentrifuge Tube, W/Cap	Round Clear	+	100/pack, 10packs/case
GC02-0096S	Centrifuge Tube Rack, 96 Wells for 0.6ml /1.5ml/2ml Tubes	-	-	1/pack

Microporous Filter Membrane



Product Introduction

Microporous Filter Membrane includes Nylon, Polyethersulfone (PES), Mixed Cellulose (MCE), Polytetrafluoroethylene (PTFE) and Polyvinylidene Fluoride (PVDF) materials. Mainly used for sample analysis, especially chromatographic analysis of mobile phase and sample filtration, to protect the chromatographic column and infusion pump piping system and injection valves, etc. from contamination has a good role, has been widely used in gravimetric analysis, micro-analysis, colloid separation and aseptic experiments.

Key Features

- ▶ Membrane size: diameter 47mm,50mm.
- ▶ Pore size: 0.22μm, 0.45μm.
- ▶ Nylon, PES, MCE and PTFE are available.
- ▶ sterile products sterilized validity SAL 10⁻⁶.

Ordering Information

Catalog Number	Description	Pore size	Membrane size	Sterilization	Package Size
GE-F5021	PES Microporous Filter Membrane, hydrophilic	0.22μm	50mm	-	50/box
GE-F5022	PES Microporous Filter Membrane, hydrophilic	0.45μm	50mm	-	50/box
GE-F5023	MCE Microporous Filter Membrane, Yellow Backing Plate	0.22μm	50mm	-	50/box
GE-F5024	MCE Microporous Filter Membrane, Green Backing Plate	0.45μm	50mm	-	50/box
GE-F5025	Nylon 66 Microporous Filter Membrane, Pink Backing Plate	0.22μm	50mm	-	50/box
GE-F5026	Nylon 66 Microporous Filter Membrane, Blue Backing Plate	0.45μm	50mm	-	50/box
GE-F5027	PTFE Microporous Filter Membrane	0.22μm	50mm	-	50/box
GE-F5028	PTFE Microporous Filter Membrane	0.45μm	50mm	-	50/box
GE-F5023-1S	MCE Microporous Filter Membrane, White	0.22μm	47mm	+	200/box
GE-F5023-2S	MCE Microporous Filter Membrane, Black Grid	0.22μm	47mm	+	200/box
GE-F5024-1S	MCE Microporous Filter Membrane, White	0.45μm	47mm	+	200/box
GE-F5024-2S	MCE Microporous Filter Membrane, Black Grid	0.45μm	47mm	+	200/box

Syringe Filters



Product Introduction

Syringe Filters are available in Nylon, polyethersulfone (PES), polyvinylidene fluoride (PVDF), polytetrafluoroethylene (PTFE), and mixed cellulose ester (MCE) materials. Designed for use with disposable syringes, these filters eliminate the need for membrane replacement or filter cleaning. They are primarily employed for small-volume sample filtration, with extensive applications in life sciences for sterilizing filtration of biological samples such as proteins, buffers, and pharmaceutical solutions, ensuring a sterility assurance level (SAL) of 10⁻⁶ for sterile products.

Key Features

- ▶ Precision-engineered structure ensures smooth filtration flow
- ▶ Optimized internal geometry minimizes residual volume
- ▶ Threaded edges provide anti-slip functionality
- ▶ Standardized Luer fittings ensure compatibility with various syringes
- ▶ Diameter options: 13 mm, 25 mm
- ▶ Pore sizes: 0.22 μm, 0.45 μm

Ordering Information

Catalog Number	Description	Pore size	Membrane size	Sterilization	Package Size
GA01-1302	Syringe Filters, Nylon, Green	0.22μm	13mm	-	100/box
GA01-1303	Syringe Filters, Nylon, White	0.45μm	13mm	-	100/box
GA01-1305	Syringe Filters, PES, Yellow	0.22μm	13mm	-	100/box
GA01-1306	Syringe Filters, PES, Blue	0.45μm	13mm	-	100/box
GA01-1308	Syringe Filters, PVDF, Pink	0.22μm	13mm	-	100/box
GA01-1309	Syringe Filters, PVDF, Purple	0.45μm	13mm	-	100/box
GA01-1311	Syringe Filters, PTFE, Red	0.22μm	13mm	-	100/box
GA01-1312	Syringe Filters, PTFE, Orange	0.45μm	13mm	-	100/box

Catalog Number	Description	Pore size	Membrane size	Sterilization	Package Size
GA01-2502	Syringe Filters, Nylon, Green	0.22um	25mm	-	100/box
GA01-2503	Syringe Filters, Nylon, White	0.45um	25mm	-	100/box
GA01-2505	Syringe Filters, PES, Yellow	0.22um	25mm	-	100/box
GA01-2506	Syringe Filters, PES, Blue	0.45um	25mm	-	100/box
GA01-2508	Syringe Filters, PVDF, Pink	0.22um	25mm	-	100/box
GA01-2509	Syringe Filters, PVDF, Purple	0.45um	25mm	-	100/box
GA01-2511	Syringe Filters, PTFE, Red	0.22um	25mm	-	100/box
GA01-2512	Syringe Filters, PTFE, Orange	0.45um	25mm	-	100/box
GA02-1302	Syringe Filters, Nylon, Green	0.22um	13mm	+	100/box
GA02-1303	Syringe Filters, Nylon, White	0.45um	13mm	+	100/box
GA02-1305	Syringe Filters, PES, Yellow	0.22um	13mm	+	100/box
GA02-1306	Syringe Filters, PES, Blue	0.45um	13mm	+	100/box
GA02-1308	Syringe Filters, PVDF, Pink	0.22um	13mm	+	100/box
GA02-1309	Syringe Filters, PVDF, Purple	0.45um	13mm	+	100/box
GA02-1311	Syringe Filters, PTFE, Red	0.22um	13mm	+	100/box
GA02-1312	Syringe Filters, PTFE, Orange	0.45um	13mm	+	100/box
GA02-2502	Syringe Filters, Nylon, Green	0.22um	25mm	+	50/box
GA02-2503	Syringe Filters, Nylon, White	0.45um	25mm	+	50/box
GA02-2505	Syringe Filters, PES, Yellow	0.22um	25mm	+	50/box
GA02-2506	Syringe Filters, PES, Blue	0.45um	25mm	+	50/box
GA02-2508	Syringe Filters, PVDF, Pink	0.22um	25mm	+	50/box
GA02-2509	Syringe Filters, PVDF, Purple	0.45um	25mm	+	50/box
GA02-2511	Syringe Filters, PTFE, Red	0.22um	25mm	+	50/box
GA02-2512	Syringe Filters, PTFE, Orange	0.45um	25mm	+	50/box

Transfer Pipets



Product Introduction

The product is manufactured from low-density polyethylene (LDPE), primarily designed for aspiration, transfer, and transportation operations involving small liquid volumes.

Key Features

- ▶ Individually paper-plastic packaged
- ▶ Dual-sided graduated markings on tube body facilitate precise volume measurement
- ▶ Excellent flexibility allows controlled bending within specific angular parameters to access micro-volume or irregularly shaped containers for liquid handling
- ▶ Certified pyrogen-free, endotoxin-free, and DNase/RNase-free
- ▶ Validated to achieve sterilization assurance level (SAL) 10⁻⁶

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Catalog Number	Description	Sterilization	Package Size
GP02-1001	1ml Transfer Pipets	+	120/pack, 5pack/case
GP02-1003	3ml Transfer Pipets	+	100/pack, 5pack/case
GP02-1005	5ml Transfer Pipets	+	120/pack, 5pack/case

Reagent Reservoir



Product Introduction

The product is constructed from high-grade modified polystyrene, specifically designed for reagent containment during transfer operations, compatible with both single-channel and multi-channel pipettes.

Key Features

- ▶ Single-channel V-bottom design facilitates complete sample retrieval
- ▶ Extra-wide base enhances stability of specimen troughs
- ▶ Certified pyrogen-free with validated sterilization assurance level (SAL) 10⁻⁶

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GP02-2001	25ml Reagent Reservoir, Sterile , White, Individually Package	+	100/case
GP02-2002	50ml Reagent Reservoir, Sterile , White, Individually Package	+	130/case

Reagent Bottle



Product Introduction

The products are made of PP or HDPE, with strong compression, impact and acid resistance, suitable for storing, transporting or packaging liquids. PP is resistant to high temperature of 121°C to meet the requirements of high temperature and high pressure sterilization treatment, and HDPE is resistant to low temperature of -80°C. Wide mouth and Narrow Mouth Reagent Bottle are available, and the sterilizing validity of sterile products is SAL 10⁻⁶.

Key Features

- ▶ Wide-mouth design facilitates liquid filling while minimizing vortex formation during dispensing
- ▶ Leak-proof neck geometry eliminates the need for inner caps or liners, ensuring hermetic sealing
- ▶ Available in transparent and amber variants; amber option provides effective light protection
- ▶ Semi-translucent PP construction enables visual monitoring of internal liquid levels

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GE01-02-0008	8ml Wide-Mouth Reagent Bottle, PP, Transplant	-	20/pack, 20 packs/case
GE01-02-0015	15ml Wide-Mouth Reagent Bottle, PP,Transplant	-	20/pack, 20 packs/case
GE01-02-0030	30ml Wide-Mouth Reagent Bottle, PP,Transplant	-	10/pack, 20 packs/case
GE01-02-0060	60ml Wide-Mouth Reagent Bottle, PP,Transplant	-	10/pack, 20 packs/case
GE01-02-0125	125ml Wide-Mouth Reagent Bottle, PP, Transplant	-	10/pack, 20 packs/case
GE01-02-0250	250ml Wide-Mouth Reagent Bottle, PP,Transplant	-	10/pack, 10 packs/case
GE01-02-0500	500ml Wide-Mouth Reagent Bottle, PP,Transplant	-	5/pack, 10 packs/case
GE01-02-1000	1000ml Wide-Mouth Reagent Bottle, PP,Transplant	-	3/pack, 9 packs/case
GE11-02-0008	8ml Wide-Mouth Reagent Bottle, Brown, PP	-	20/pack, 20 packs/case
GE11-02-0015	15ml Wide-Mouth Reagent Bottle, Brown, PP	-	20/pack, 20 packs/case
GE11-02-0030	30ml Wide-Mouth Reagent Bottle, Brown, PP	-	10/pack, 20 packs/case
GE11-02-0060	60ml Wide-Mouth Reagent Bottle, Brown, PP	-	10/pack, 20 packs/case
GE11-02-0125	125ml Wide-Mouth Reagent Bottle, Brown, PP	-	10/pack, 20 packs/case
GE11-02-0250	250ml Wide-Mouth Reagent Bottle, Brown, PP	-	10/pack, 10 packs/case
GE11-02-0500	500ml Wide-Mouth Reagent Bottle, Brown, PP	-	5/pack, 10 packs/case
GE11-02-1000	1000ml Wide-Mouth Reagent Bottle, Brown, PP	-	3/pack, 9 packs/case
GE02-02-0008	8ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	20/pack, 20 packs/case
GE02-02-0015	15ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	20/pack, 20 packs/case
GE02-02-0030	30ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	10/pack, 20 packs/case
GE02-02-0060	60ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	10/pack, 20 packs/case
GE02-02-0125	125ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	10/pack, 20 packs/case
GE02-02-0250	250ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	10/pack, 10 packs/case
GE02-02-0500	500ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	5/pack, 10 packs/case
GE02-02-1000	1000ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	3/pack, 9 packs/case
GE12-02-0008	8ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	20/pack, 20 packs/case
GE12-02-0015	15ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	20/pack, 20 packs/case
GE12-02-0030	30ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	10/pack, 20 packs/case
GE12-02-0060	60ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	10/pack, 20 packs/case
GE12-02-0125	125ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	10/pack, 20 packs/case
GE12-02-0250	250ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	10/pack, 10 packs/case
GE12-02-0500	500ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	5/pack, 10 packs/case
GE12-02-1000	1000ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	3/pack, 9 packs/case

Catalog Number	Description	Sterilization	Package Size
GE01-0008	8ml Wide-Mouth Reagent Bottle, PP, Transplant	-	150/pack, 10 packs/case
GE01-0015	125ml Wide-Mouth Reagent Bottle, PP, Transplant	-	120/pack, 10 packs/case
GE01-0030	30ml Wide-Mouth Reagent Bottle, PP, Transplant	-	100/pack, 10 packs/case
GE01-0060	60ml Wide-Mouth Reagent Bottle, PP, Transplant	-	100/pack, 10 packs/case
GE01-0125	125ml Wide-Mouth Reagent Bottle, PP, Transplant	-	50/pack, 10 packs/case
GE01-0250	250ml Wide-Mouth Reagent Bottle, PP, Transplant	-	25/pack, 10 packs/case
GE01-0500	500ml Wide-Mouth Reagent Bottle, PP, Transplant	-	12/pack, 10 packs/case
GE01-1000	1000ml Wide-Mouth Reagent Bottle, PP, Transplant	-	9/pack, 10 packs/case
GE11-0008	8ml Wide-Mouth Reagent BottleBrown, PP	-	150/pack, 10 packs/case
GE11-0015	15ml Wide-Mouth Reagent Bottle, Brown, PP	-	120/pack, 10 packs/case
GE11-0030	30ml Wide-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE11-0060	60ml Wide-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE11-0125	125ml Wide-Mouth Reagent Bottle, Brown, PP	-	50/pack, 10 packs/case
GE11-0250	250ml Wide-Mouth Reagent Bottle, Brown, PP	-	25/pack, 10 packs/case
GE11-0500	500ml Wide-Mouth Reagent Bottle, Brown, PP	-	12/pack, 10 packs/case
GE11-1000	1000ml Wide-Mouth Reagent Bottle, Brown,PP	-	9/pack, 10 packs/case
GE02-0008	8ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	150/pack, 10 packs/case
GE02-0015	15ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	120/pack, 10 packs/case
GE02-0030	30ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	100/pack, 10 packs/case
GE02-0060	60ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	100/pack, 10 packs/case
GE02-0125	125ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	50/pack, 10 packs/case
GE02-0250	250ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	25/pack, 10 packs/case
GE02-0500	500ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	12/pack, 10 packs/case
GE02-1000	1000ml Wide-Mouth Reagent Bottle, HDPE, Transplant	-	9/pack, 10 packs/case
GE12-0008	8mlWide-Mouth Reagent Bottle, Brown, HDPE	-	150/pack, 10 packs/case
GE12-0015	15ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	120/pack, 10 packs/case
GE12-0030	30ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE12-0060	60ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE12-0125	125ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	50/pack, 10 packs/case
GE12-0250	250ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	25/pack, 10 packs/case
GE12-0500	500ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	12/pack, 10 packs/case
GE12-1000	1000ml Wide-Mouth Reagent Bottle, Brown, HDPE	-	9/pack, 10 packs/case

Catalog Number	Description	Sterilization	Package Size
GE01-0008S	8ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	150/pack, 10 packs/case
GE01-0015S	15ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	120/pack, 10 packs/case
GE01-0030S	30ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	100/pack, 10 packs/case
GE01-0060S	60ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	100/pack, 10 packs/case
GE01-0125S	125ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	50/pack, 10 packs/case
GE01-0250S	250ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	25/pack, 10 packs/case
GE01-0500S	500ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	12/pack, 10 packs/case
GE01-1000S	1000ml Wide-Mouth Reagent Bottle, PP, Transplant, Sterile	+	9/pack, 10 packs/case
GE11-0008S	8ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	150/pack, 10 packs/case
GE11-0015S	15ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	120/pack, 10 packs/case
GE11-0030S	30ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	100/pack, 10 packs/case
GE11-0060S	60ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	100/pack, 10 packs/case
GE11-0125S	125ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	50/pack, 10 packs/case
GE11-0250S	250ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	25/pack, 10 packs/case
GE11-0500S	500ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	12/pack, 10 packs/case
GE11-1000S	1000ml Wide-Mouth Reagent Bottle, Brown, PP, Sterile	+	9/pack, 10 packs/case
GE02-0008S	8ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	150/pack, 10 packs/case
GE02-0015S	15ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	120/pack, 10 packs/case
GE02-0030S	30ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	100/pack, 10 packs/case
GE02-0060S	60ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	100/pack, 10 packs/case
GE02-0125S	125ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	50/pack, 10 packs/case
GE02-0250S	250ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	25/pack, 10 packs/case
GE02-0500S	500ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	12/pack, 10 packs/case
GE02-1000S	1000ml Wide-Mouth Reagent Bottle, HDPE, Transplant, Sterile	+	9/pack, 10 packs/case
GE12-0008S	8ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	150/pack, 10 packs/case
GE12-0015S	15ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	120/pack, 10 packs/case
GE12-0030S	30ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	100/pack, 10 packs/case
GE12-0060S	60ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	100/pack, 10 packs/case
GE12-0125S	125ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	50/pack, 10 packs/case
GE12-0250S	250ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	25/pack, 10 packs/case
GE12-0500S	500ml Wide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	12/pack, 10 packs/case
GE12-1000S	1000mlWide-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	9/pack, 10 packs/case

Catalog Number	Description	Sterilization	Package Size
GE03-02-0008	8ml Narrow-Mouth Reagent Bottle, PP	-	150/pack, 10 packs/case
GE03-02-0015	15ml Narrow-Mouth Reagent Bottle, PP	-	120/pack, 10 packs/case
GE03-02-0030	30ml Narrow-Mouth Reagent Bottle, PP	-	100/pack, 10 packs/case
GE03-02-0060	60ml Narrow-Mouth Reagent Bottle, PP	-	100/pack, 10 packs/case
GE03-02-0125	125ml Narrow-Mouth Reagent Bottle, PP	-	50/pack, 10 packs/case
GE03-02-0250	250ml Narrow-Mouth Reagent Bottle, PP	-	25/pack, 10 packs/case
GE03-02-0500	500ml Narrow-Mouth Reagent Bottle, PP	-	12/pack, 10 packs/case
GE03-02-1000	1000ml Narrow-Mouth Reagent Bottle, PP	-	9/pack, 10 packs/case
GE13-02-0008	8ml Narrow-Mouth Reagent Bottle, Brown, PP	-	150/pack, 10 packs/case
GE13-02-0015	15ml Narrow-Mouth Reagent Bottle, Brown, PP	-	120/pack, 10 packs/case
GE13-02-0030	30ml Narrow-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE13-02-0060	60ml Narrow-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE13-02-0125	125ml Narrow-Mouth Reagent Bottle, Brown, PP	-	50/pack, 10 packs/case
GE13-02-0250	250ml Narrow-Mouth Reagent Bottle, Brown, PP	-	25/pack, 10 packs/case
GE13-02-0500	500ml Narrow-Mouth Reagent Bottle, Brown, PP	-	12/pack, 10 packs/case
GE13-02-1000	1000ml Narrow-Mouth Reagent Bottle, Brown, PP	-	9/pack, 10 packs/case
GE04-02-0008	8ml Narrow-Mouth Reagent Bottle, HDPE	-	150/pack, 10 packs/case
GE04-02-0015	15ml Narrow-Mouth Reagent Bottle, HDPE	-	120/pack, 10 packs/case
GE04-02-0030	30ml Narrow-Mouth Reagent Bottle, HDPE	-	100/pack, 10 packs/case
GE04-02-0060	60ml Narrow-Mouth Reagent Bottle, HDPE	-	100/pack, 10 packs/case
GE04-02-0125	125ml Narrow-Mouth Reagent Bottle, HDPE	-	50/pack, 10 packs/case
GE04-02-0250	250ml Narrow-Mouth Reagent Bottle, HDPE	-	25/pack, 10 packs/case
GE04-02-0500	500ml Narrow-Mouth Reagent Bottle, HDPE	-	12/pack, 10 packs/case
GE04-02-1000	1000ml Narrow-Mouth Reagent Bottle, HDPE	-	9/pack, 10 packs/case
GE14-02-0008	8ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	150/pack, 10 packs/case
GE14-02-0015	15ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	120/pack, 10 packs/case
GE14-02-0030	30ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE14-02-0060	60ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE14-02-0125	125ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	50/pack, 10 packs/case
GE14-02-0250	250ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	25/pack, 10 packs/case
GE14-02-0500	500ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	12/pack, 10 packs/case
GE14-02-1000	1000ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	9/pack, 10 packs/case

Catalog Number	Description	Sterilization	Package Size
GE03-0008	8ml Narrow-Mouth Reagent Bottle, PP	-	150/pack, 10 packs/case
GE03-0015	15ml Narrow-Mouth Reagent Bottle, PP	-	120/pack, 10 packs/case
GE03-0030	30ml Narrow-Mouth Reagent Bottle, PP	-	100/pack, 10 packs/case
GE03-0060	60ml Narrow-Mouth Reagent Bottle, PP	-	100/pack, 10 packs/case
GE03-0125	125ml Narrow-Mouth Reagent Bottle, PP	-	50/pack, 10 packs/case
GE03-0250	250ml Narrow-Mouth Reagent Bottle, PP	-	25/pack, 10 packs/case
GE03-0500	500ml Narrow-Mouth Reagent Bottle, PP	-	12/pack, 10 packs/case
GE03-1000	1000ml Narrow-Mouth Reagent Bottle, PP	-	9/pack, 10 packs/case
GE13-0008	8ml Narrow-Mouth Reagent Bottle, Brown, PP	-	150/pack, 10 packs/case
GE13-0015	15ml Narrow-Mouth Reagent Bottle, Brown, PP	-	120/pack, 10 packs/case
GE13-0030	30ml Narrow-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE13-0060	60ml Narrow-Mouth Reagent Bottle, Brown, PP	-	100/pack, 10 packs/case
GE13-0125	125ml Narrow-Mouth Reagent Bottle, Brown, PP	-	50/pack, 10 packs/case
GE13-0250	250ml Narrow-Mouth Reagent Bottle, Brown, PP	-	25/pack, 10 packs/case
GE13-0500	500ml Narrow-Mouth Reagent Bottle, Brown, PP	-	12/pack, 10 packs/case
GE13-1000	1000ml Narrow-Mouth Reagent Bottle, Brown, PP	-	9/pack, 10 packs/case
GE04-0008	8ml Narrow-Mouth Reagent Bottle, HDPE	-	150/pack, 10 packs/case
GE04-0015	15ml Narrow-Mouth Reagent Bottle, HDPE	-	120/pack, 10 packs/case
GE04-0030	30ml Narrow-Mouth Reagent Bottle, HDPE	-	100/pack, 10 packs/case
GE04-0060	60ml Narrow-Mouth Reagent Bottle, HDPE	-	100/pack, 10 packs/case
GE04-0125	125ml Narrow-Mouth Reagent Bottle, HDPE	-	50/pack, 10 packs/case
GE04-0250	250ml Narrow-Mouth Reagent Bottle, HDPE	-	25/pack, 10 packs/case
GE04-0500	500ml Narrow-Mouth Reagent Bottle, HDPE	-	12/pack, 10 packs/case
GE04-1000	1000ml Narrow-Mouth Reagent Bottle, HDPE	-	9/pack, 10 packs/case
GE14-0008	8ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	150/pack, 10 packs/case
GE14-0015	15ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	120/pack, 10 packs/case
GE14-0030	30ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE14-0060	60ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	100/pack, 10 packs/case
GE14-0125	125ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	50/pack, 10 packs/case
GE14-0250	250ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	25/pack, 10 packs/case
GE14-0500	500ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	12/pack, 10 packs/case
GE14-1000	1000ml Narrow-Mouth Reagent Bottle, Brown, HDPE	-	9/pack, 10 packs/case

Catalog Number	Description	Sterilization	Package Size
GE03-0008S	8ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	150/pack, 10 packs/case
GE03-0015S	15ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	120/pack, 10 packs/case
GE03-0030S	30ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	100/pack, 10 packs/case
GE03-0060S	60ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	100/pack, 10 packs/case
GE03-0125S	125ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	50/pack, 10 packs/case
GE03-0250S	250ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	25/pack, 10 packs/case
GE03-0500S	500ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	12/pack, 10 packs/case
GE03-1000S	1000ml Narrow-Mouth Reagent Bottle, PP, Sterile	+	9/pack, 10 packs/case
GE13-0008S	8ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	150/pack, 10 packs/case
GE13-0015S	15ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	120/pack, 10 packs/case
GE13-0030S	30ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	100/pack, 10 packs/case
GE13-0060S	60ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	100/pack, 10 packs/case
GE13-0125S	125ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	50/pack, 10 packs/case
GE13-0250S	250ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	25/pack, 10 packs/case
GE13-0500S	500ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	12/pack, 10 packs/case
GE13-1000S	1000ml Narrow-Mouth Reagent Bottle, Brown, PP, Sterile	+	9/pack, 10 packs/case
GE04-0008S	8ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	150/pack, 10 packs/case
GE04-0015S	15ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	120/pack, 10 packs/case
GE04-0030S	30ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	100/pack, 10 packs/case
GE04-0060S	60ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	100/pack, 10 packs/case
GE04-0125S	125ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	50/pack, 10 packs/case
GE04-0250S	250ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	25/pack, 10 packs/case
GE04-0500S	500ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	12/pack, 10 packs/case
GE04-1000S	1000ml Narrow-Mouth Reagent Bottle, HDPE, Sterile	+	9/pack, 10 packs/case
GE14-0008S	8ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	150/pack, 10 packs/case
GE14-0015S	15ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	120/pack, 10 packs/case
GE14-0030S	30ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	100/pack, 10 packs/case
GE14-0060S	60ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	100/pack, 10 packs/case
GE14-0125S	125ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	50/pack, 10 packs/case
GE14-0250S	250ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	25/pack, 10 packs/case
GE14-0500S	500ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	12/pack, 10 packs/case
GE14-1000S	1000ml Narrow-Mouth Reagent Bottle, Brown, HDPE, Sterile	+	9/pack, 10 packs/case

Electronic Pipette Filler



Product Introduction

Product Name: Electronic Pipettor
Pipetting Speed: 50mL transfer in <10sec
Volume Range: 0.1–200mL (±1% CV)
Battery: Ni-MH 2.1V/700mAh (ISO 60086)
Operating Temperature: 10°C–35°C
Unit Weight: 190g

Key Features

- ▶ Liquid Drainage Mode Selection: Gravity drainage mode and Speed Regulation System
- ▶ The tactile speed governor allows precise modulation of aspiration/dispensing rates through fingertip control, ensuring pipetting accuracy
- ▶ Hydrophobic Filter Protection:
- ▶ Pre-installed 0.45um hydrophobic filter membrane, Anti-backflow design protects internal mechanisms

Ordering Information

Catalog Number	Description	Package Size
8501	Electronic Pipette Filler 0.1-200ml	1/box

Triangular Pipette Stand



Product Introduction

Specifically engineered for centralized storage and organized placement of pipettes, this apparatus provides effective protection against cross-contamination, mechanical impact, and operational damage caused by haphazard positioning.

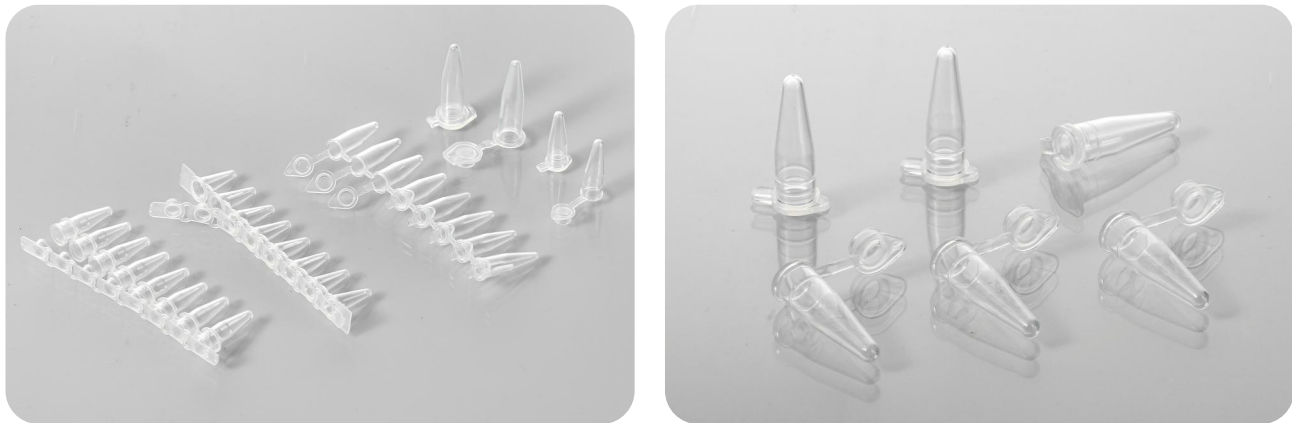
Ordering Information

Catalog Number	Description	Package Size
GPF-1000	Triangular Pipette Stand	1/box



Biological Testing

PCR Tube



Product Introduction

Made of transparent polymer polypropylene, they are widely used in (q)PCR experiments for both specialized operations and automated workflows. Currently available in single and octal tubes with 0.1 ml, 0.2 ml and 0.5 ml volumes in transparent and white colors.

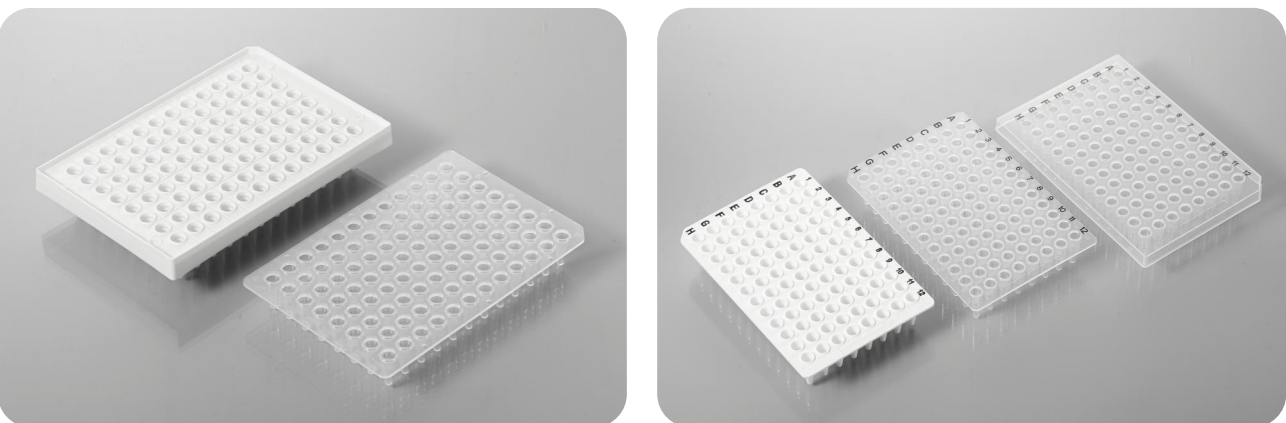
Key Features

- ▶ They are suitable for 96-well heating module of standard PCR instrument;
- ▶ Tube wall is thin and uniform thickness, with excellent heat conduction effect;
- ▶ Designed with cap, good sealing, which can effectively reduce sample evaporation;
- ▶ No pyrogen, no DNA/RNA enzyme.

Ordering Information

Catalog Number	Description	Color	Type	Package Size
PCR-02-F	0.2ml PCR Tube	Clear	Flat Caps	1000/box, 10boxes/case
PCR-05-F	0.2ml PCR Tube	Clear	Flat Caps	1000/box, 10boxes/case
PCR-0108-F	0.1ml 8-strip PCR	Clear	Flat Caps	125/box, 10boxes/case
PCR-0108W-F	0.1ml 8-strip PCR	White	Flat Caps	125/box, 10boxes/case
PCR-0208-F	0.2ml 8-strip PCR	Clear	Flat Caps	125/box, 10boxes/case
PCR-0208W-F	0.2ml 8-strip PCR	White	Flat Caps	125/box, 10boxes/case
PCR-0096B	PCR Tube Rack (96-Well), compatible with 0.1 mL /0.2 mL PCR tubes	Yellow	-	1/pack

PCR 96 Well Plate



Product Introduction

This product is manufactured from high-molecular polypropylene, offering enhanced compatibility with repeated high-low temperature cycling during PCR reactions and supporting high-temperature/pressure sterilization. Available in non-skirted and semi-skirted configurations, with capacities of 0.1 mL and 0.2 mL, and color options of transparent or white.

Key Features

- ▶ For 0.1mL, 0.2mL thermal cycling modules;
- ▶ Vertical letters (A-H), horizontal numbers (1-12) marking, clear marking;
- ▶ Convex rim design on the edge of the tube hole for better sealing to minimize evaporation;
- ▶ Thin tube walls with uniform wall thickness for fast heat transfer efficiency and uniform sample heating;
- ▶ No pyrogen.

Ordering Information

Catalog Number	Description	Color	Type	Package Size
PCR-01-96	PCR 96 Well Plate,0.1ml	Clear	Non-skirted	10/pack, 5 packs/case
PCR-01-96W	PCR 96 Well Plate,0.1ml	White	Non-skirted	10/pack, 5 packs/case
PCR-01S-96	PCR 96 Well Plate,0.1ml	Clear	Semi-skirte	10/pack, 5 packs/case
PCR-01S-96W	PCR 96 Well Plate,0.1ml	White	Semi-skirte	10/pack, 5 packs/case
PCR-01F-96	PCR 96 Well Plate,0.1ml	Clear	Full-skirted	10/pack, 5 packs/case
PCR-01F-96W	PCR 96 Well Plate,0.1ml	White	Full-skirted	10/pack, 5 packs/case
PCR-02-96	PCR 96 Well Plate,0.2ml	Clear	Non-skirted	10/pack, 5 packs/case
PCR-02-96W	PCR 96 Well Plate,0.2ml	White	Non-skirted	10/pack, 5 packs/case
PCR-02S-96	PCR 96 Well Plate,0.2ml	Clear	Semi-skirte	10/pack, 5 packs/case
PCR-02S-96W	PCR 96 Well Plate,0.2ml	White	Semi-skirte	10/pack, 5 packs/case

PCR 384 Well Plate



Product Introduction

The product is made of high-molecular polypropylene, offering superior adaptability to repeated high-low temperature cycles during PCR reactions and enabling high-temperature, high-pressure sterilization. Currently available in non-skirted and semi-skirted designs, with capacities of 0.1ml and 0.2ml, and color options of transparent or white.

Ordering Information

Catalog Number	Description	Color	Sterilization	Package Size
PCR-384	PCR 384 Well Plate,Fully-skirted	Clear	-	10/pack, 5 packs/case
PCR-384W	PCR 384 Well Plate,Fully-skirted	White	-	10/pack, 5 packs/case



Key Features

- ▶ Compatible with most 384 module PCR and sequencing instruments;
- ▶ Alphabetic (A-P) and numeric (1-24) labeling for clear marking;
- ▶ No pyrogens, no DNA/RNA enzymes

PCR Sealing Film

Product Introduction

PCR Sealer Membranes and Heat Sealer Membranes provide an effective and airtight seal for laboratory 96-well plates, helping to protect PCR samples during thermal cycling and storage.

Ordering Information

Catalog Number	Description	Color	Dimensions	Package Size
SF-1002	Fluorescence Quantitative PCR Sealing Film	Clear	130x80mm	100/box



Deep-Well Plate



Key Features

- ▶ Temperature range: -80°C to 121°C;
- ▶ Numerical and alphabetical markings on the horizontal and vertical edges for easy identification of samples;
- ▶ Conforms to international standard dimensions (SBS) and is stackable for easy storage;
- ▶ Rounded bottom reduces liquid residue and tapered bottom effectively improves sample recovery;
- ▶ No DNA/RNA enzymes.

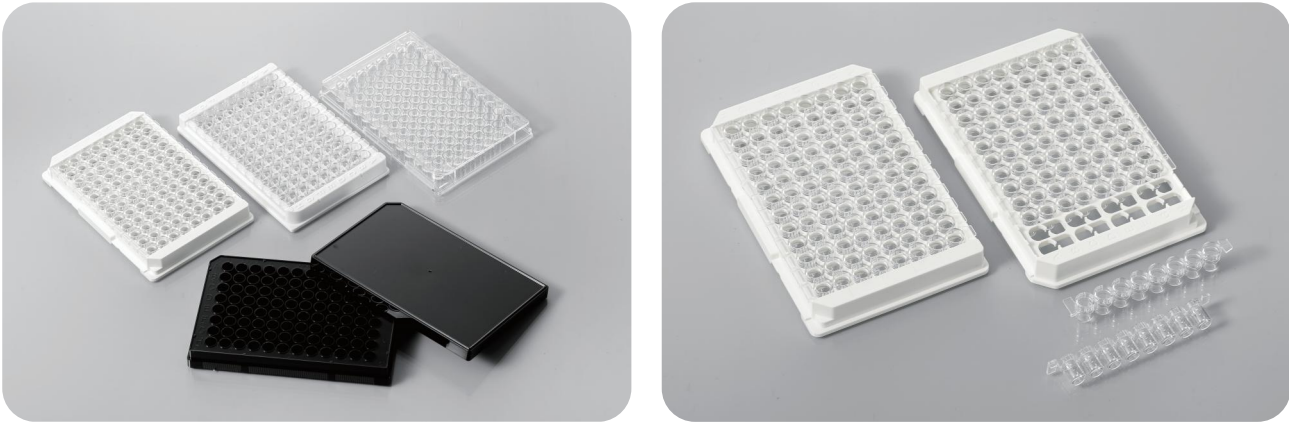
Product Introduction

The products are made of transparent polymer polypropylene and are used for sample collection, in vitro growth chambers and laboratory fluid storage for multi-channel pipettes and automated pipetting workstations. Currently available in the following volumes: 1.2 ml square/round, 2.0 ml round, 2.2 ml square, with conical and round bases, sterile product with SAL 10⁻⁶ validity, and with adaptable silicone sealing caps.

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GE-2.2-SQ-96-S	96-Well, Square Well with Round Bottom, 2.2 mL	+	5/pack,10 packs/case
GE-2.2-SQV-96-S	96-Well, Square Well with Conical Bottom, 2.2 mL	+	5/pack,10 packs/case
GE-2.2-SQV-96L-S	96-Well, Square Well with Conical Bottom, 2.2 mL, Low-Binding	+	5/pack,10 packs/case
GE-2.2-RD-96-S	96-Well, Round Well with Round Bottom, 2.0 mL	+	5/pack,10 packs/case
GE-12A-96-T	96-Well, Square Well with Conical Bottom, 1.2 mL, Low-Binding	-	10/pack,10 packs/case
GE-12A-96-T-NL	96-Well, Square Well with Conical Bottom, 1.2 mL	-	10/pack,10 packs/case
GE-1.2-RD-96L	96-Well, Round Well with Round Bottom,1.2 mL, Low-Binding	-	5/pack,10 packs/case
GE-1.2-RD-96	96-Well, Round Well with Round Bottom, 1.2 mL	-	5/pack,10 packs/case
GE02-2.2-SQV-96-S	96-Well, Square Well with Conical Bottom, 2.2 mL	+	5/pack,10 packs/case
GE02-12A-96-T	96-Well, Square Well with Conical Bottom,1.2 mL, Low-Binding	-	10/pack,10 packs/case
GE-M-RD-96-U	Plastic Sealing Mat for 96-Well Round Well Deep Well Plates	-	50/box
GE-RD-7.3-1	96-Well Round Well Silicone Sealing Mat, Ø7.3 mm, Single Slit	-	10/pack,5 packs/case
GE-RD-7.3-10	96-Well Round Well Silicone Sealing Mat, Ø7.3 mm, Cross Slit	-	10/pack,5packs/case
GE-RD-8.5-1	96-Well Round Well Silicone Sealing Mat, Ø8.5 mm, Single Slit	-	10/pack,5packs/case
GE-RD-8.5-10	96-Well Round Well Silicone Sealing Mat, Ø8.5 mm, Cross Slit	-	10/pack,5packs/case
GE-SQ-8.5-1	96-Well Square Well Silicone Sealing Mat, Length: 8.4 mm, Single Slit	-	10/pack,5packs/case
GE-SQ-8.5-10	96-Well Square Well Silicone Sealing Mat, Length: 8.4 mm, Cross Slit	-	10/pack,5packs/case

ELISA Plate



Product Introduction

The products are made of high quality virgin polystyrene and are mainly used for protein detection after ELISA reaction, in conjunction with enzyme labeling instruments. The plates are mainly divided into removable and non-removable models, with flat bottom design and 2 colors to choose from: transparent and black. Transparent plates are suitable for quantitative and qualitative solid-phase immunoassays and binding assays, while black plates are suitable for fluorescence immunoassays and binding assays.

Key Features

- ▶ 96-well plate, removable type for 8-well strip combination, easy to use;
- ▶ The plates are labeled with numbers and letters for easy identification of samples in different wells;
- ▶ The lid is combined with the right amount of looseness and tightness, which helps ventilation and prevents contamination or depletion of the culture medium;
- ▶ Uniform thickness within the wells and uniform size of the wells to ensure experimental accuracy;
- ▶ Higher hole edges prevent cross-contamination;
- ▶ Non-pyrogenic and free of DNA/RNA enzymes.

Ordering Information

Catalog Number	Description	Color	Lid Option	Package Size
GM01-96	96 well ELISA Plate, Fixed Flat Bottom,High Binding	Clear	Without Lid	5/pack,20 packs/case
GM01-96A	96-Well Detachable 8-Tube ELISA Strip, A Type	Clear	Without Lid	5/pack,20 packs/case
GM01-96B	96-Well Detachable 8-Tube ELISA Strip, B Type	Clear	Without Lid	5/pack,20 packs/case
GM02-96M	96 well ELISA Plate, Black, Medium binding	Black	With Lid	25/pack,4 packs/case
GM02-96H	96 well ELISA Plate, Black, High Binding	Black	With Lid	25/pack,4 packs/case



Microbiology Testing

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GENEVER

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Petri Dish

Product Introduction

Product use is made of optically clear virgin polystyrene. Disposable, suitable for laboratory inoculation, scribing, and isolation of bacteria, and can be used for the cultivation of plant material. Currently available in 90mm

Key Features

- ▶ Highly transparent, polystyrene material;
- ▶ Flat surface allows observation of cells under the microscope without optical distortion distortion;
- ▶ Stacking design makes stacking and storage easier;
- ▶ No pyrogens, no endotoxin, no DNA/RNA enzymes, sterilization validity SAL 10⁻⁶.



Ordering Information

Catalog Number	Description	Sterilization	Package Size
GP02-3090	Petri Dish, 90mm	+	10/pack, 50packs/case

Inoculation loops

Product Introduction

Disposable plastic inoculation loop is suitable for microbiology laboratory bacterial plate delineation, transmission, bacterial liquid strain picking, for purification of bacterial strains.

Key Features

- ▶ Polystyrene material;
- ▶ Individual paper-plastic packaging;
- ▶ No pyrogens, no endotoxin, no DNA/RNA enzymes, sterilization validity SAL 10⁻⁶.



Ordering Information

Catalog Number	Description	Sterilization	Package Size
GW01-0010	Inoculation loops,10uL	+	100/pack, 30packs/case

L-shaped Spreader

Product Introduction

Disposable plastic applicator sticks are suitable for bacterial plate coating experiments and cell culture push plate experiments.

Key Features

- ▶ Polystyrene material;
- ▶ Individual paper-plastic packaging;
- ▶ No pyrogens, no endotoxins, no DNA/RNA enzymes, sterilization validity SAL 10⁻⁶.



Ordering Information

Catalog Number	Description	Sterilization	Package Size
GW02-0001	L-shaped Spreader	+	100/pack, 30packs/case

Homogenizing Bag



Key Features

- ▶ Composite material, transparent and flexible;
- ▶ Wide welding technology at the bottom of the bag, anti-impact, anti-rupture;
- ▶ No pyrogens, no endotoxin, no DNA/RNA enzyme, sterilization effectiveness SAL 10⁻⁶.

Product Introduction

The product can be used in conjunction with a high-speed vibration sterile homogenizer to ensure that the entire sample is mixed.

Ordering Information

Catalog Number	Description	Sterilization	Package Size
GR01-0001	Homogenizing Bag,12×18cm,Upstanding, EO sterile	+	100/pack, 30 packs/case
GR01-0002	Homogenizing Bag,20×22cm,Upstanding, EO sterile	+	100/pack, 14 packs/case
GR01-0003	Homogenizing Bag,20×32cm,Upstanding, EO sterile	+	100/pack, 12 packs/case

Fetal Bovine Serum

Product Introduction

Genever® Fetal Bovine Serum (FBS) is sourced exclusively from premium ranches in Inner Mongolia. We establish dedicated blood collection facilities to minimize batch-to-batch variation at the source. The serum is produced via aseptic surgical procedures, harvesting fetal calves aged 6-8 months through cesarean section, followed by cardiac puncture to collect blood.

Key Features

- ▶ High-quality serum sources
- ▶ Complete document tracking system
- ▶ Fully automated filling line production in GMP grade clean room
- ▶ Heart blood collection from fetal cows of 6-8 months gestational age
- ▶ 100nm 3 times sterilization filtration



Reagents Category

Detection	Fetal Bovine Serum(Premium)	Fetal Bovine Serum(Golden)
Appearance (No hemolysis or foreign particles.)	•	•
Loading differences (≥97%)	•	•
pH (7.0~8.5)	•	•
Osmolality (mOsmol/kg) (250~330)	•	•
Endotoxin testing (≤5 EU/ml)	•	•
Total protein (30~45g/l)	•	•
Hemoglobin (≤200mg/l)	•	•
IgG (≤250mg/l)	•	•
Sterility testing	•	•
Mycoplasma testing	•	•
E. coli phage	•	•
Virus Detection (Bovine Parainfluenza Virus, Bovine Adenovirus, Bovine Parvovirus, Bovine Viral Diarrhea Virus, Reovirus, Rabies Virus) – All test results were negative.	•	•
Sp2/0 Dubling Time (Tested using Sp2/0-Ag14 cells)	•	•
Cell Cloning rate≥90%	•	•
Packing	500ml	500ml

Ordering Information

Catalog Number	Description	Package Size	application
GEFBS801-500	Fetal Bovine Serum(Premium)	500 mL/bottle	MDBK, HEK293, Raw264.7, Vero, Sp20, K562, etc.
GEFBS802-500	Fetal Bovine Serum(Golden)	500 mL/bottle	Most stem cells, primary cells, and various common cell lines

Ready-to-use ELISA Kits

Genever ELISA kits are designed for the specific quantification of proteins such as cytokines, chemokines, growth factors, and signaling targets (see Table 1 for a complete list). Each kit contains a pre-coated plate and all necessary reagents and is available in both 48-well and 96-well formats (components are listed in Table 2). The manual provides a detailed, easy-to-follow protocol and summarizes the kit's performance. The entire procedure—from sample addition to obtaining quantitative results—takes less than half a day.

Product Advantages

- ▶ Easy to Use: Includes all buffers and reagents needed for the experiment, no additional preparation required.
- ▶ Stable: Each kit has been verified dozens of times within and between batches, with low coefficients of variation.
- ▶ Wide Applicability: GENEVER ELISA kits cover a variety of targets and species, suitable for multiple types of biological samples; see Table 1 for details

Table 1

Targets	Species	Sample Type
Cytokines	Human	Serum
Chemokines	Mouse	Plasma
Signal Proteins	Rat	Cell culture supernatant
Receptors	Monkey	Cell lysates
Growth Factors	Bovine	Tissue homogenate
Disease Markers	Pig	Urine
		Saliva

Table 2: Kit Components

Name	48 tests	96 tests
Pre-coated enzyme-labeled plate	8×6	8×12
Lyophilized standard	1 vial	2 vials
Biotinylated detection antibody	1 vial	1 vial
Streptavidin-HRP	1 vial	1 vial
Standard & sample diluent	1 bottle	1 bottle
Biotinylated detection antibody diluent	1 bottle	1 bottle
Streptavidin-HRP diluent	1 bottle	1 bottle
Washing buffer	1 bottle	1 bottle
TMB substrate	1 bottle	1 bottle
Stop solution	1 bottle	1 bottle
Sealing membrane	3 sheets	6 sheets

*For details, refer to the instruction manual.

Quality and Performance Verification of Ready-to-use ELISA Kits

Genever ELISA kits meet industry standards, including standard calibration, precision, sensitivity, specificity, recovery rate, batch-to-batch consistency, linearity, and parallelism (Tables 3-4, Figures 1-5). Our kits have been verified with various sample types, such as serum, plasma, cell culture supernatant, and cell lysates. The production factory of the ELISA kit has passed the ISO 13485 certification, with strict quality control to ensure excellent quality and repeatability.

Standard Curve

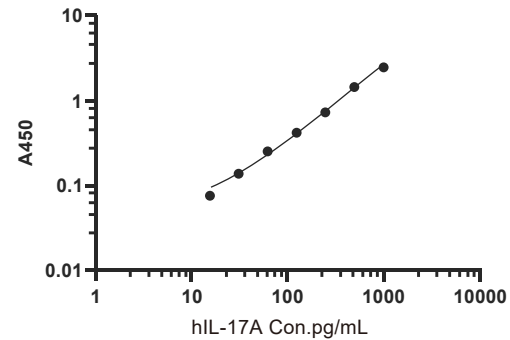


Figure 1: Human IL-17A Standard Curve

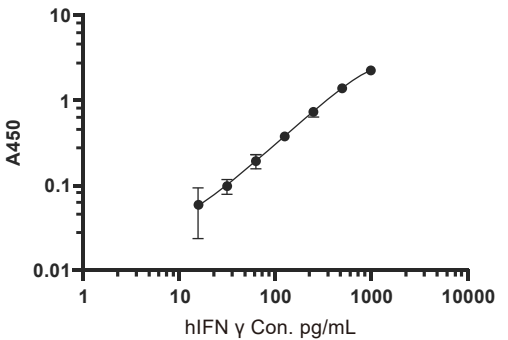


Figure 2: Human IFN-γ Standard Curve

Recovery Rate Testing

Take Human IFN-γ ELISA as an example

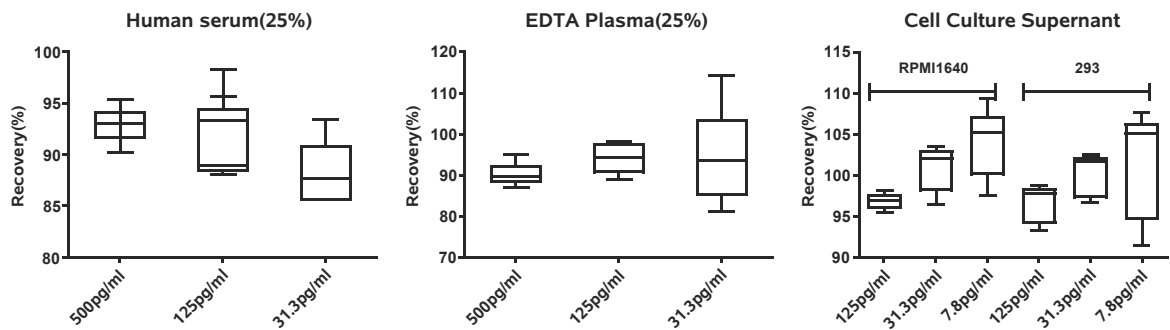


Figure 3: The recovery rate was assessed by adding three known concentrations of human IFN-γ to five human serum samples, with an average recovery rate of 88.1~93.0%.

Figure 4: The recovery rate was assessed by adding three known concentrations of human IFN-γ to five EDTA-anticoagulated human plasma samples, with an average recovery rate of 90.3~94.4%.

Figure 5: The recovery rate was assessed by adding three known concentrations of human IFN-γ to cell culture supernatant samples cultured in RPMI-1640 (containing 10% FBS) or 293 cell serum-free medium, with an average recovery rate of 96.5~103.9%.

Intra- and Inter-batch Analysis of Kits

Table 3: Intra- and Inter-batch Analysis of Human IFN-γ Kit

	Intra-batch			Inter-batch		
Sample No.	No.1	No.2	No.3	No.1	No.2	No.3
Number of assays	20	20	20	20	20	20
Mean concentration (pg/ml)	484	243	117	473	243	113
C.V(%)	3.20	2.80	6.40	5.40	6.40	9.60

Table 4: Intra- and Inter-batch Analysis of Human IL-17A Kit

	Intra-batch			Inter-batch		
Sample No.	No.1	No.2	No.3	No.1	No.2	No.3
Number of assays	20	20	20	20	20	20
Mean concentration (pg/ml)	472	261	129	459	257	118
C.V(%)	5.60	4.40	3.20	8.20	2.80	5.60

Ready-to-use ELISA Kit Product Catalog

Human ELISA

Cat No.	Name	Sensitivity	Detection Range
GNEH011-48T	Human IL-1α ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH011-96T	Human IL-1α ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH012S-48T	Human IL-1β ELISA Kit	1.1 pg/ml	2.3~150 pg/ml
GNEH012S-96T	Human IL-1β ELISA Kit	1.1 pg/ml	2.3~150 pg/ml
GNEH013-48T	Human IL-1RA ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH013-96T	Human IL-1RA ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH014S-48T	Human IL-2 ELISA Kit	1.9 pg/ml	7.8~500 pg/ml
GNEH014S-96T	Human IL-2 ELISA Kit	1.9 pg/ml	7.8~500 pg/ml
GNEH015-48T	Human IL-2sRα ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH015-96T	Human IL-2sRα ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH016-48T	Human IL-3 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH016-96T	Human IL-3 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH017S-48T	Human IL-4 ELISA Kit	1.1 pg/ml	2.3~150 pg/ml
GNEH017S-96T	Human IL-4 ELISA Kit	1.1 pg/ml	2.3~150 pg/ml
GNEH018S-48T	Human IL-5 ELISA Kit	2.7 pg/ml	7.8~500 pg/ml
GNEH018S-96T	Human IL-5 ELISA Kit	2.7 pg/ml	7.8~500 pg/ml
GNEH019S-48T	Human IL-6 ELISA Kit	0.98 pg/ml	3.9~250 pg/ml
GNEH019S-96T	Human IL-6 ELISA Kit	0.98 pg/ml	3.9~250 pg/ml
GNEH020-48T	Human IL-6Rα ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH020-96T	Human IL-6Rα ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH021-48T	Human IL-7 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH021-96T	Human IL-7 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH022S-48T	Human IL-8 ELISA Kit	8.6 pg/ml	31.25~2000 pg/ml
GNEH022S-96T	Human IL-8 ELISA Kit	8.6 pg/ml	31.25~2000 pg/ml
GNEH023-48T	Human IL-9 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH023-96T	Human IL-9 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH024S-48T	Human IL-10 ELISA Kit	1.5 pg/ml	3.1~200 pg/ml
GNEH024S-96T	Human IL-10 ELISA Kit	1.5 pg/ml	3.1~200 pg/ml
GNEH025-48T	Human IL-11 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH025-96T	Human IL-11 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH026-48T	Human IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH026-96T	Human IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH027S-48T	Human IL-12p70 ELISA Kit	11.7 pg/ml	31.25~2000 pg/ml
GNEH027S-96T	Human IL-12p70 ELISA Kit	11.7 pg/ml	31.25~2000 pg/ml
GNEH028S-48T	Human IL-13 ELISA Kit	1.6 pg/ml	6.3~400 pg/ml
GNEH028S-96T	Human IL-13 ELISA Kit	1.6 pg/ml	6.3~400 pg/ml
GNEH029S-48T	Human IL-17A ELISA Kit	5.9 pg/ml	15.6~1000 pg/ml
GNEH029S-96T	Human IL-17A ELISA Kit	5.9 pg/ml	15.6~1000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH030-48T	Human IL-17E/IL-25 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH030-96T	Human IL-17E/IL-25 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH031-48T	Human IL-17F ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH031-96T	Human IL-17F ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH032-48T	Human IL-17A/F Heterodimer ELISA Kit	0.078 ng/ml	0.156~10 ng/ml
GNEH032-96T	Human IL-17A/F Heterodimer ELISA Kit	0.078 ng/ml	0.156~10 ng/ml
GNEH033-48T	Human IL-17B ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH033-96T	Human IL-17B ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH034S-48T	Human IL-18 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH034S-96T	Human IL-18 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH035-48T	Human IL-21 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH035-96T	Human IL-21 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH036-48T	Human IL-22 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH036-96T	Human IL-22 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH037-48T	Human IL-23 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH037-96T	Human IL-23 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH038-48T	Human IL-24 ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH038-96T	Human IL-24 ELISA Kit	0.08 ng/ml	0.156~100g/ml
GNEH039-48T	Human IL-27 ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH039-96T	Human IL-27 ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH040-48T	Human IL-29 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH040-96T	Human IL-29 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH041-48T	Human IL-31 ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH041-96T	Human IL-31 ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH043-48T	Human IL-36α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH043-96T	Human IL-36α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH044-48T	Human IL-36β ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH044-96T	Human IL-36β ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH045-48T	Human IL-36γ ELISA Kit	18.75 pg/ml	37.5~2400 pg/ml
GNEH045-96T	Human IL-36γ ELISA Kit	18.75 pg/ml	37.5~2400 pg/ml
GNEH046-48T	Human IL-37 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH046-96T	Human IL-37 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH047-48T	Human IL-38 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH047-96T	Human IL-38 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH048-48T	Human Serum Amyloid A ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH048-96T	Human Serum Amyloid A ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH049-48T	Human Eotaxin ELISA Kit	2.35 pg/ml	4.69~300 pg/ml
GNEH049-96T	Human Eotaxin ELISA Kit	2.35 pg/ml	4.69~300 pg/ml
GNEH050-48T	Human MCP-3 ELISA Kit	0.078 ng/ml	0.156~20 ng/ml
GNEH050-96T	Human MCP-3 ELISA Kit	0.078 ng/ml	0.156~20 ng/ml
GNEH051-48T	Human MMP-7 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH051-96T	Human MMP-7 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH052-48T	Human ST2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH052-96T	Human ST2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH053-48T	Human ACE2 ELISA Kit	1.95 ng/ml	3.9~250 ng/ml
GNEH053-96T	Human ACE2 ELISA Kit	1.95 ng/ml	3.9~250 ng/ml
GNEH054-48T	Human progranulin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH054-96T	Human progranulin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH055-48T	Human BMP-4 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH055-96T	Human BMP-4 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH056-48T	Human Osteoprotegerin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH056-96T	Human Osteoprotegerin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH057-48T	Human HB-EGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH057-96T	Human HB-EGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH058S-48T	Human PD-1 ELISA Kit	1.6 pg/mL	3.9~250 pg/mL
GNEH058S-96T	Human PD-1 ELISA Kit	1.6 pg/mL	3.9~250 pg/mL
GNEH059-48T	Human PD-L1 ELISA Kit	78 pg/ml	156.3~10000 pg/ml
GNEH059-96T	Human PD-L1 ELISA Kit	78 pg/ml	156.3~10000 pg/ml
GNEH060-48T	Human Tie-2 ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEH060-96T	Human Tie-2 ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEH061-48T	Human Dickkopf-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH061-96T	Human Dickkopf-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH062-48T	Human MMP-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH062-96T	Human MMP-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH063-48T	Human MMP-9 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH063-96T	Human MMP-9 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH064-48T	Human IgA ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH064-96T	Human IgA ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH065-48T	Human IgE ELISA Kit	0.23 ng/ml	0.469~30 ng/ml
GNEH065-96T	Human IgE ELISA Kit	0.23 ng/ml	0.469~30 ng/ml
GNEH066-48T	Human IgG ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH066-96T	Human IgG ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEH067-48T	Human IgG4 ELISA Kit	7.8 ng/ml	15.6~1000 ng/ml
GNEH067-96T	Human IgG4 ELISA Kit	7.8 ng/ml	15.6~1000 ng/ml
GNEH068-48T	Human IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEH068-96T	Human IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEH069-48T	Human VEGF-A ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH069-96T	Human VEGF-A ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH070-48T	Human VCAM-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH070-96T	Human VCAM-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH071-48T	Human β-NGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH071-96T	Human β-NGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH073-48T	Human IGF-BP1 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH073-96T	Human IGF-BP1 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH074-48T	Human Insulin ELISA Kit	2 μIU/ml	3.9~250 μIU/ml
GNEH074-96T	Human Insulin ELISA Kit	2 μIU/ml	3.9~250 μIU/ml
GNEH075S-48T	Human IP-10 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEH075S-96T	Human IP-10 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEH076-48T	Human Leptin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH076-96T	Human Leptin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH077-48T	Human MIG ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH077-96T	Human MIG ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH078-48T	Human PAI-1 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH078-96T	Human PAI-1 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEH079-48T	Human PDGF-BB ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH079-96T	Human PDGF-BB ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH080S-48T	Human Perforin ELISA Kit	19.5 pg/ml	39~2500 pg/ml
GNEH080S-96T	Human Perforin ELISA Kit	19.5 pg/ml	39~2500 pg/ml
GNEH081-48T	Human PIGF-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH081-96T	Human PIGF-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH082S-48T	Human RANTES ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH082S-96T	Human RANTES ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH083-48T	Human Resistin ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH083-96T	Human Resistin ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH084-48T	Human sCD40L ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH084-96T	Human sCD40L ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH085-48T	Human SCF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH085-96T	Human SCF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH086-48T	Human SDF-1α ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH086-96T	Human SDF-1α ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH087-48T	Human sICAM-1 ELISA Kit	0.23 ng/ml	0.469~30 ng/ml
GNEH087-96T	Human sICAM-1 ELISA Kit	0.23 ng/ml	0.469~30 ng/ml
GNEH088-48T	Human sRANK Ligand ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH088-96T	Human sRANK Ligand ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH089S-48T	Human IFN-α2 ELISA Kit	5.5 pg/ml	11~700 pg/ml
GNEH089S-96T	Human IFN-α2 ELISA Kit	5.5 pg/ml	11~700 pg/ml
GNEH090-48T	Human IFN-β ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEH090-96T	Human IFN-β ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEH091S-48T	Human IFN-γ ELISA Kit	5.8 pg/ml	15.6~1000 pg/ml
GNEH091S-96T	Human IFN-γ ELISA Kit	5.8 pg/ml	15.6~1000 pg/ml
GNEH092S-48T	Human TNF-α ELISA Kit	1.95 pg/ml	7.8~500 pg/ml
GNEH092S-96T	Human TNF-α ELISA Kit	1.95 pg/ml	7.8~500 pg/ml
GNEH093-48T	Human TWEAK ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH093-96T	Human TWEAK ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH094-48T	Human TL-1A ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH094-96T	Human TL-1A ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH095-48T	Human TNF-β ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH095-96T	Human TNF-β ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH096-48T	Human TGF-alpha ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH096-96T	Human TGF-alpha ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH097S-48T	Human TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNEH097S-96T	Human TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNEH098-48T	Human Latent TGF-β1 ELISA Kit	0.78 pM	1.56~100 pM
GNEH098-96T	Human Latent TGF-β1 ELISA Kit	0.78 pM	1.56~100 pM
GNEH099S-48T	Human MCP-1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH099S-96T	Human MCP-1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH100-48T	Human MCP-2 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEH100-96T	Human MCP-2 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEH101S-48T	Human MIP-1α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH101S-96T	Human MIP-1α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH103-48T	Human M-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH103-96T	Human M-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH104-48T	Human Adiponectin ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH104-96T	Human Adiponectin ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH105-48T	Human Albumin ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH105-96T	Human Albumin ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEH106-48T	Human apoA1 ELISA Kit	0.63 ng/ml	1.25~80 ng/ml
GNEH106-96T	Human apoA1 ELISA Kit	0.63 ng/ml	1.25~80 ng/ml
GNEH107-48T	Human BAFF ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH107-96T	Human BAFF ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH108-48T	Human BD-1 ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH108-96T	Human BD-1 ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH109-48T	Human BD-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH109-96T	Human BD-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH110-48T	Human BD-4 ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH110-96T	Human BD-4 ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH111-48T	Human Betacellulin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH111-96T	Human Betacellulin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH112-48T	Human bFGF ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH112-96T	Human bFGF ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH113-48T	Human BMP-2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH113-96T	Human BMP-2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH114-48T	Human CCL19 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH114-96T	Human CCL19 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH115-48T	Human MDC/CCL22 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH115-96T	Human MDC/CCL22 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH116S-48T	Human CRP ELISA Kit	24.1 pg/ml	62.5~4000 pg/ml
GNEH116S-96T	Human CRP ELISA Kit	24.1 pg/ml	62.5~4000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH117-48T	Human CTACK ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH117-96T	Human CTACK ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH118-48T	Human CXCL16 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH118-96T	Human CXCL16 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH119-48T	Human CXCL4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH119-96T	Human CXCL4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH120-48T	Human EGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH120-96T	Human EGF ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH121-48T	Human TARC/CCL17 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH121-96T	Human TARC/CCL17 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEH122-48T	Human FGF-21 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH122-96T	Human FGF-21 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH124-48T	Human G-CSF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH124-96T	Human G-CSF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH125S-48T	Human GM-CSF ELISA Kit	8.2 pg/ml	31.25~2000 pg/ml
GNEH125S-96T	Human GM-CSF ELISA Kit	8.2 pg/ml	31.25~2000 pg/ml
GNEH126S-48T	Human Granzyme B ELISA Kit	2.6 pg/ml	7.8~500 pg/ml
GNEH126S-96T	Human Granzyme B ELISA Kit	2.6 pg/ml	7.8~500 pg/ml
GNEH127-48T	Human GRO beta ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH127-96T	Human GRO beta ELISA Kit	0.78 pg/ml	1.56~100 pg/ml
GNEH128-48T	Human HGF ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH128-96T	Human HGF ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH129-48T	Human Neuroserpin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH129-96T	Human Neuroserpin ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH130-48T	Human NGAL ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEH130-96T	Human NGAL ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEH131-48T	Human Thioredoxin-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH131-96T	Human Thioredoxin-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEH132-48T	Human Thrombopoietin ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH132-96T	Human Thrombopoietin ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH133-48T	Human TIMP-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH133-96T	Human TIMP-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEH135-48T	Human TIMP-4 ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH135-96T	Human TIMP-4 ELISA Kit	62.5 pg/ml	125~8000 pg/ml
GNEH136-48T	Human Vitamin D Binding Protein ELISA Kit	0.195 ng/ml	0.39~25 ng/ml
GNEH136-96T	Human Vitamin D Binding Protein ELISA Kit	0.195 ng/ml	0.39~25 ng/ml
GNEH260S-48T	Human IL-15 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH260S-96T	Human IL-15 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH261S-48T	Human IL-33 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH261S-96T	Human IL-33 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEH001-48T	Alpha Fetoprotein ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEH001-96T	Alpha Fetoprotein ELISA Kit	0.78 ng/ml	1.56~100 ng/ml

Cat No.	Name	Sensitivity	Detection Range
GNEH008-48T	Carcino Embryonic Antigen ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEH008-96T	Carcino Embryonic Antigen ELISA Kit	0.78 ng/ml	1.56~100 ng/ml

Mouse ELISA

Cat No.	Name	Sensitivity	Detection Range
GNEM137S-48T	Mouse IL-1α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM137S-96T	Mouse IL-1α ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM138S-48T	Mouse IL-1β ELISA Kit	2.2 pg/ml	7.8~500 pg/ml
GNEM138S-96T	Mouse IL-1β ELISA Kit	2.2 pg/ml	7.8~500 pg/ml
GNEM139S-48T	Mouse IL-2 ELISA Kit	5.8 pg/ml	15.6~1000 pg/ml
GNEM139S-96T	Mouse IL-2 ELISA Kit	5.8 pg/ml	15.6~1000 pg/ml
GNEM141S-48T	Mouse IL-4 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM141S-96T	Mouse IL-4 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM142S-48T	Mouse IL-5 ELISA Kit	1.5 pg/ml	7.8~500 pg/ml
GNEM142S-96T	Mouse IL-5 ELISA Kit	1.5 pg/ml	7.8~500 pg/ml
GNEM143S-48T	Mouse IL-6 ELISA Kit	9.6 pg/ml	31.25~2000 pg/ml
GNEM143S-96T	Mouse IL-6 ELISA Kit	9.6 pg/ml	31.25~2000 pg/ml
GNEM144S-48T	Mouse KC/CXCL1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM144S-96T	Mouse KC/CXCL1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM146S-48T	Mouse IL-10 ELISA Kit	3.5 pg/ml	9.4~600 pg/ml
GNEM146S-96T	Mouse IL-10 ELISA Kit	3.5 pg/ml	9.4~600 pg/ml
GNEM147-48T	Mouse IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM147-96T	Mouse IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM148S-48T	Mouse IL-12p70 ELISA Kit	11.8 pg/ml	31.25~2000 pg/ml
GNEM148S-96T	Mouse IL-12p70 ELISA Kit	11.8 pg/ml	31.25~2000 pg/ml
GNEM149S-48T	Mouse IL-13 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM149S-96T	Mouse IL-13 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM150-48T	Mouse IL-15 ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml
GNEM150-96T	Mouse IL-15 ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml
GNEM151-48T	Mouse IL-16 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM151-96T	Mouse IL-16 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM152S-48T	Mouse IL-17A ELISA Kit	1.9 pg/ml	6.3~400 pg/ml
GNEM152S-96T	Mouse IL-17A ELISA Kit	1.9 pg/ml	6.3~400 pg/ml
GNEM153-48T	Mouse IL-17E ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM153-96T	Mouse IL-17E ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM154-48T	Mouse IL-17F ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml
GNEM154-96T	Mouse IL-17F ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml
GNEM155-48T	Mouse IL-17A/F Heterodimer ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEM155-96T	Mouse IL-17A/F Heterodimer ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEM156-48T	Mouse IL-17B ELISA Kit	156.25 pg/ml	312.5~20000 pg/ml
GNEM156-96T	Mouse IL-17B ELISA Kit	156.25 pg/ml	312.5~20000 pg/ml
GNEM157-48T	Mouse IL-17D ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM157-96T	Mouse IL-17D ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM158S-48T	Mouse IL-18 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM158S-96T	Mouse IL-18 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM159-48T	Mouse IL-21 ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM159-96T	Mouse IL-21 ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM160S-48T	Mouse IL-22 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEM160S-96T	Mouse IL-22 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEM161-48T	Mouse IL-23 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM161-96T	Mouse IL-23 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM162-48T	Mouse IL-27 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM162-96T	Mouse IL-27 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM163-48T	Mouse IL-27p28 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM163-96T	Mouse IL-27p28 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM164-48T	Mouse IL-33 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEM164-96T	Mouse IL-33 ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEM165-48T	Mouse IL-33R ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEM165-96T	Mouse IL-33R ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEM166-48T	Mouse PD-L1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM166-96T	Mouse PD-L1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM167-48T	Mouse Dickkopf-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM167-96T	Mouse Dickkopf-1 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM168-48T	Mouse MMP-9 ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEM168-96T	Mouse MMP-9 ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEM169-48T	Mouse IgA ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEM169-96T	Mouse IgA ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEM170-48T	Mouse IgE ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEM170-96T	Mouse IgE ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEM171-48T	Mouse IgG ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEM171-96T	Mouse IgG ELISA Kit	0.08 ng/ml	0.156~10 ng/ml
GNEM172-48T	Mouse IgG1 ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEM172-96T	Mouse IgG1 ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEM173-48T	Mouse IgG2a ELISA Kit	0.19 ng/ml	0.39~25 ng/ml
GNEM173-96T	Mouse IgG2a ELISA Kit	0.19 ng/ml	0.39~25 ng/ml
GNEM174-48T	Mouse IgG2b ELISA Kit	0.156 ng/ml	0.313~20 ng/ml
GNEM174-96T	Mouse IgG2b ELISA Kit	0.156 ng/ml	0.313~20 ng/ml
GNEM175-48T	Mouse IgG3 ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEM175-96T	Mouse IgG3 ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEM176-48T	Mouse IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNEM176-96T	Mouse IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml

Cat No.	Name	Sensitivity	Detection Range
GNEM177-48T	Mouse VEGF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM177-96T	Mouse VEGF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM178-48T	Mouse TSLP ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM178-96T	Mouse TSLP ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM179-48T	Mouse IGF-I ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM179-96T	Mouse IGF-I ELISA Kit	46.88 pg/ml	93.75~6000 pg/ml
GNEM180S-48T	Mouse IP-10 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM180S-96T	Mouse IP-10 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM181-48T	Mouse KIM-1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM181-96T	Mouse KIM-1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM182-48T	Mouse MDC ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM182-96T	Mouse MDC ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM183-48T	Mouse PD1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM183-96T	Mouse PD1 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM184-48T	Mouse PDGF-BB ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM184-96T	Mouse PDGF-BB ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM185-48T	Mouse Resistin ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM185-96T	Mouse Resistin ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM186-48T	Mouse sRANK Ligand ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM186-96T	Mouse sRANK Ligand ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM187S-48T	Mouse IFN-α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM187S-96T	Mouse IFN-α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM188S-48T	Mouse IFN-γ ELISA Kit	3.6 pg/ml	15.6~1000 pg/ml
GNEM188S-96T	Mouse IFN-γ ELISA Kit	3.6 pg/ml	15.6~1000 pg/ml
GNEM189S-48T	Mouse TNF-α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM189S-96T	Mouse TNF-α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM190S-48T	Mouse TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNEM190S-96T	Mouse TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNEM192S-48T	Mouse MIP-1α ELISA Kit	1.56 pg/ml	3.125~200 pg/ml
GNEM192S-96T	Mouse MIP-1α ELISA Kit	1.56 pg/ml	3.125~200 pg/ml
GNEM194-48T	Mouse MIP-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM194-96T	Mouse MIP-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEM195-48T	Mouse M-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM195-96T	Mouse M-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM196-48T	Mouse Adiponectin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM196-96T	Mouse Adiponectin ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM197-48T	Mouse IFN-β ELISA Kit	3.13U/ml	6.25~400U/ml
GNEM197-96T	Mouse IFN-β ELISA Kit	3.13U/ml	6.25~400U/ml
GNEM198-48T	Mouse CCL21 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM198-96T	Mouse CCL21 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNEM199S-48T	Mouse CRP ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml
GNEM199S-96T	Mouse CRP ELISA Kit	11.7 pg/ml	23.44~1500 pg/ml

Cat No.	Name	Sensitivity	Detection Range
GNEM200-48T	Mouse CXCL4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM200-96T	Mouse CXCL4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEM201-48T	Mouse FGF-21 ELISA Kit	1.9 pg/ml	3.9~250 pg/ml
GNEM201-96T	Mouse FGF-21 ELISA Kit	1.9 pg/ml	3.9~250 pg/ml
GNEM202-48T	Mouse BCMA ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEM202-96T	Mouse BCMA ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNEM262S-48T	Mouse RANTES ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEM262S-96T	Mouse RANTES ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEM264S-48T	Mouse GM-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEM264S-96T	Mouse GM-CSF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml

Rat ELISA

Cat No.	Name	Sensitivity	Detection Range
GNER232-48T	Rat IL-1α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNER232-96T	Rat IL-1α ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNER233-48T	Rat IL-1β ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER233-96T	Rat IL-1β ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER234-48T	Rat IL-2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER234-96T	Rat IL-2 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER235-48T	Rat IL-4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER235-96T	Rat IL-4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER236-48T	Rat IL-6 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER236-96T	Rat IL-6 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER237-48T	Rat KC ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNER237-96T	Rat KC ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNER238-48T	Rat IL-10 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER238-96T	Rat IL-10 ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER239-48T	Rat IL-17A ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNER239-96T	Rat IL-17A ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNER240-48T	Rat IL-18 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER240-96T	Rat IL-18 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER241-48T	Rat MMP-9 ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNER241-96T	Rat MMP-9 ELISA Kit	39.1 pg/ml	78.1~5000 pg/ml
GNER242-48T	Rat IgA ELISA Kit	1.95 ng/ml	3.9~250 ng/ml
GNER242-96T	Rat IgA ELISA Kit	1.95 ng/ml	3.9~250 ng/ml
GNER243-48T	Rat IgE ELISA Kit	3.9 ng/ml	7.8~500 ng/ml
GNER243-96T	Rat IgE ELISA Kit	3.9 ng/ml	7.8~500 ng/ml
GNER244-48T	Rat IgG ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNER244-96T	Rat IgG ELISA Kit	0.78 ng/ml	1.56~100 ng/ml

Cat No.	Name	Sensitivity	Detection Range
GNER245-48T	Rat IgG1 ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNER245-96T	Rat IgG1 ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNER246-48T	Rat IgG2a ELISA Kit	1.6 ng/ml	3.125~200 ng/ml
GNER246-96T	Rat IgG2a ELISA Kit	1.6 ng/ml	3.125~200 ng/ml
GNER247-48T	Rat IgG2b ELISA Kit	0.4 ng/ml	0.78~50 ng/ml
GNER247-96T	Rat IgG2b ELISA Kit	0.4 ng/ml	0.78~50 ng/ml
GNER248-48T	Rat IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNER248-96T	Rat IgM ELISA Kit	0.16 ng/ml	0.313~20 ng/ml
GNER249-48T	Rat VEGF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER249-96T	Rat VEGF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER250-48T	Rat PDGF-BB ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER250-96T	Rat PDGF-BB ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER251-48T	Rat SCF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER251-96T	Rat SCF ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER252-48T	Rat IFN-γ ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNER252-96T	Rat IFN-γ ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNER253-48T	Rat TNF-α ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER253-96T	Rat TNF-α ELISA Kit	31.25 pg/ml	62.5~4000 pg/ml
GNER254S-48T	Rat TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNER254S-96T	Rat TGF-β1 ELISA Kit	3.8 pg/ml	15.6~1000 pg/ml
GNER255-48T	Rat MCP-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER255-96T	Rat MCP-1 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNER256-48T	Rat MIP-1α ELISA Kit	0.95 pg/ml	1.95~125 pg/ml
GNER256-96T	Rat MIP-1α ELISA Kit	0.95 pg/ml	1.95~125 pg/ml
GNER257-48T	Rat EGF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNER257-96T	Rat EGF ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml

Other Species ELISA

Cat No.	Name	Sensitivity	Detection Range
GNEB002-48T	Bovine IL-4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEB002-96T	Bovine IL-4 ELISA Kit	15.6 pg/ml	31.25~2000 pg/ml
GNEB003-48T	Bovine IL-8 ELISA Kit	6.25 pg/ml	12.5~800 pg/ml
GNEB003-96T	Bovine IL-8 ELISA Kit	6.25 pg/ml	12.5~800 pg/ml
GNEB004-48T	Bovine IgG ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEB004-96T	Bovine IgG ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEB005-48T	Bovine IFN-γ ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEB005-96T	Bovine IFN-γ ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEMK204-48T	Monkey IL-1RA ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml
GNEMK204-96T	Monkey IL-1RA ELISA Kit	23.44 pg/ml	46.875~3000 pg/ml

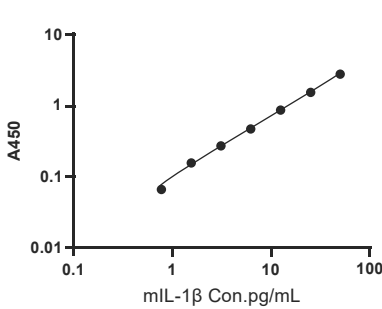
Cat No.	Name	Sensitivity	Detection Range
GNEMK205-48T	Monkey IL-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEMK205-96T	Monkey IL-2 ELISA Kit	3.9 pg/ml	7.8~500 pg/ml
GNEMK206-48T	Monkey IL-4 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK206-96T	Monkey IL-4 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK207-48T	Monkey IL-5 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK207-96T	Monkey IL-5 ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK208S-48T	Monkey IL-6 ELISA Kit	7.61 pg/ml	15.6~1000 pg/mL
GNEMK208S-96T	Monkey IL-6 ELISA Kit	7.61 pg/ml	15.6~1000 pg/mL
GNEMK209-48T	Monkey IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEMK209-96T	Monkey IL-12/23p40 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEMK210-48T	Monkey IL-13 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEMK210-96T	Monkey IL-13 ELISA Kit	7.8 pg/ml	15.6~1000 pg/ml
GNEMK211-48T	Monkey IgA ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEMK211-96T	Monkey IgA ELISA Kit	0.78 ng/ml	1.56~100 ng/ml
GNEMK212-48T	Monkey IgG ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEMK212-96T	Monkey IgG ELISA Kit	0.39 ng/ml	0.78~50 ng/ml
GNEMK213-48T	Monkey IgM ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEMK213-96T	Monkey IgM ELISA Kit	1.56 ng/ml	3.125~200 ng/ml
GNEMK214-48T	Monkey Insulin ELISA Kit	0.39μIU/ml	0.78~50μIU/ml
GNEMK214-96T	Monkey Insulin ELISA Kit	0.39μIU/ml	0.78~50μIU/ml
GNEMK215-48T	Monkey Perforin ELISA Kit	19.5 pg/ml	39~2500 pg/ml
GNEMK215-96T	Monkey Perforin ELISA Kit	19.5 pg/ml	39~2500 pg/ml
GNEMK216S-48T	Monkey IFN-γ ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK216S-96T	Monkey IFN-γ ELISA Kit	1.95 pg/ml	3.9~250 pg/ml
GNEMK217-48T	Monkey IFN-α pan ELISA Kit	5.5 pg/ml	11~700 pg/ml
GNEMK217-96T	Monkey IFN-α pan ELISA Kit	5.5 pg/ml	11~700 pg/ml
GNEMK218-48T	Monkey TNF-α ELISA Kit	3.125 pg/ml	6.25~400 pg/ml
GNEMK218-96T	Monkey TNF-α ELISA Kit	3.125 pg/ml	6.25~400 pg/ml
GNEMK219-48T	Monkey Apo A1 ELISA Kit	0.63 ng/ml	1.25~80 ng/ml
GNEMK219-96T	Monkey Apo A1 ELISA Kit	0.63 ng/ml	1.25~80 ng/ml

High Sensitivity ELISA

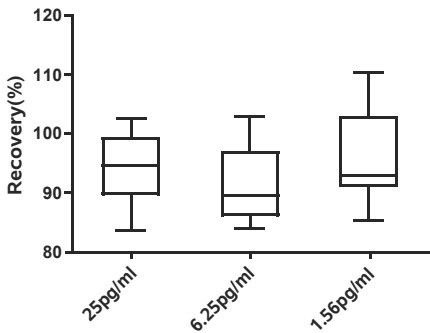
Genever High Sensitivity ELISA kits can achieve precise quantitative analysis of low-abundance analytes. Validated for common sample types such as serum, plasma, cell culture supernatant, and tissue homogenate.

Product Advantages

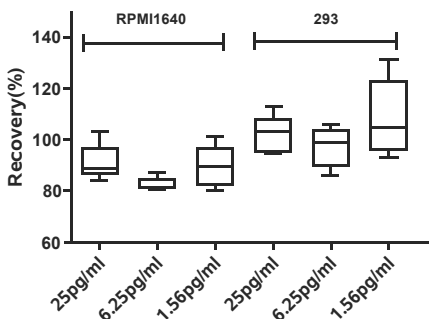
- High Sensitivity: Kits have a sensitivity of generally <1.0 pg/ml, with reliable results.
- Low Sample Volume: Requires a maximum of 50 µl of sample.
- Simple Operation: Follows the same procedure as conventional ELISA, without the need for additional signal amplification steps.
- Low equipment requirements: Using a conventional colorimetric microplate reader (450 nm) for detection



Mouse IL-1β ELISA Standard Curve.
Quantitative range: 0.78~50 pg/ml
Sensitivity: 0.24 pg/ml



Recovery Rate of Mouse IL-1β in Serum
The recovery rate was assessed by adding three concentrations of mouse IL-1β to ten serum samples, with an average recovery rate of 91.5~95.9%.



Recovery Rate of Mouse IL-1β in Cell Culture Supernatant
The recovery rate was assessed by adding three concentrations of mouse IL-1β to cell culture supernatant samples cultured in RPMI-1640 (containing 10% FBS) or 293 cell serum-free medium, with an average recovery rate of 83.3~108.7%.

Intra- and Inter-batch Analysis of Kits

Sample No.	Intra-batch			Inter-batch		
	No.1	No.2	No.3	No.1	No.2	No.3
Number of assays	20	20	20	20	20	20
Mean concentration (pg/ml)	47.1	23.4	12.2	44.9	22.7	11.8
C.V (%)	5.80	6.40	2.40	10.20	9.20	5.60

Three samples of known concentration were measured 20 times on the same plate to assess intra-batch differences. The total intra-batch coefficient of variation (C.V) was 4.9%. Three samples of known concentration were measured 20 times using kits from more than two batches and by three different operators to assess inter-batch differences. The total inter-batch C.V was 8.3%.

Dilution Linearity of Mouse IL-1β in Serum Samples

Theoretical Concentration	Dilution Ratio	Average Concentration (pg/ml)	Average Recovery Rate (%)
50 pg/ml	1:2	47.02	94.05
25 pg/ml	1:4	23.67	94.69
12.5 pg/ml	1:8	12.41	99.30
6.25 pg/ml	1:16	5.94	94.99

Different concentrations of mouse IL-1β standards were added to mouse serum samples and diluted with sample diluent in a 2-fold gradient for four consecutive dilutions. Four samples were measured in each experiment, and the concentration of the diluted samples and the recovery rate range were calculated.

High Sensitivity ELISA Product Catalog (Partial)

Cat No.	Specie	Target	Sensitivity	Detection Range
GNEH012HS-48T	Human	IL-1β	0.1 pg/ml	0.16~10 pg/ml
GNEH012HS-96T	Human	IL-1β	0.1 pg/ml	0.16~10 pg/ml
GNEH014HS-48T	Human	IL-2	0.8 pg/ml	0.56~100 pg/ml
GNEH014HS-96T	Human	IL-2	0.8 pg/ml	0.56~100 pg/ml
GNEH017HS-48T	Human	IL-4	0.02 pg/ml	0.04~2.5 pg/ml
GNEH017HS-96T	Human	IL-4	0.02 pg/ml	0.04~2.5 pg/ml
GNEH018HS-48T	Human	IL-5	0.16 pg/ml	0.31~20 pg/ml
GNEH018HS-96T	Human	IL-5	0.16 pg/ml	0.31~20 pg/ml
GNEH019HS-48T	Human	IL-6	0.15 pg/ml	0.23~15 pg/ml
GNEH019HS-96T	Human	IL-6	0.15 pg/ml	0.23~15 pg/ml
GNEH024HS-48T	Human	IL-10	0.16 pg/ml	0.31~20 pg/ml
GNEH024HS-96T	Human	IL-10	0.16 pg/ml	0.31~20 pg/ml
GNEH029HS-48T	Human	IL-17A	0.08 pg/ml	0.16~10 pg/ml
GNEH029HS-96T	Human	IL-17A	0.08 pg/ml	0.16~10 pg/ml
GNEH091HS-48T	Human	IFN-γ	0.78 pg/ml	1.56~100 pg/ml
GNEH091HS-96T	Human	IFN-γ	0.78 pg/ml	1.56~100 pg/ml
GNEM137HS-48T	Mouse	IL-1α	0.49 pg/ml	0.63~40 pg/ml
GNEM137HS-96T	Mouse	IL-1α	0.49 pg/ml	0.63~40 pg/ml
GNEM138HS-48T	Mouse	IL-1β	0.24 pg/ml	0.78~50 pg/ml
GNEM138HS-96T	Mouse	IL-1β	0.24 pg/ml	0.78~50 pg/ml
GNEM139HS-48T	Mouse	IL-2	0.4 pg/ml	0.63~40 pg/ml
GNEM139HS-96T	Mouse	IL-2	0.4 pg/ml	0.63~40 pg/ml
GNEM141HS-48T	Mouse	IL-4	1.7 pg/ml	2.34~150 pg/ml
GNEM141HS-96T	Mouse	IL-4	1.7 pg/ml	2.34~150 pg/ml
GNEM142HS-48T	Mouse	IL-5	0.4 pg/ml	0.78~50 pg/ml
GNEM142HS-96T	Mouse	IL-5	0.4 pg/ml	0.78~50 pg/ml
GNEM143HS-48T	Mouse	IL-6	1.5 pg/ml	3.1~200 pg/ml
GNEM143HS-96T	Mouse	IL-6	1.5 pg/ml	3.1~200 pg/ml
GNEM146HS-48T	Mouse	IL-10	0.45 pg/ml	0.78~50 pg/ml
GNEM146HS-96T	Mouse	IL-10	0.45 pg/ml	0.78~50 pg/ml
GNEM148HS-48T	Mouse	IL-12p70	0.48 pg/ml	1.25~80 pg/ml
GNEM148HS-96T	Mouse	IL-12p70	0.48 pg/ml	1.25~80 pg/ml
GNEM160HS-48T	Mouse	IL-22	0.29 pg/ml	0.78~50 pg/ml
GNEM160HS-96T	Mouse	IL-22	0.29 pg/ml	0.78~50 pg/ml
GNEM188HS-48T	Mouse	IFN-γ	0.32 pg/ml	0.63~40 pg/ml
GNEM188HS-96T	Mouse	IFN-γ	0.32 pg/ml	0.63~40 pg/ml

ELISA Auxiliary Reagents

GENEVER also provides auxiliary reagents for the entire process from sample preparation, protein quantification to ELISA detection according to different needs. These auxiliary reagents have been verified for stability and can be used in combination with the kits to help researchers improve efficiency and obtain better experimental results in ELISA experiments.

Product Advantages

- Flexible: Each product at each stage can be purchased separately.
- Cost-effective: Available in various specifications, purchase as needed.
- Complete and Easy to Use: Full range of reagents, with the same quality as the ready-to-use ELISA kits.

Tissue & Cell Lysis Buffer

Tissue lysis buffer (medium strength) is an effective buffer for lysing tissue cells. Based on the traditional RIPA buffer, the formula has been improved to be SDS-free, enabling effective lysis of tissue cells while maximizing protein activity.

Cell lysis buffer (medium strength) is an effective buffer for lysing adherent and suspension cells. Based on the traditional RIPA buffer, the formula has been improved to be SDS-free, capable of effectively lysing cells while maintaining the integrity of the cell nucleus and maximizing protein activity.

The resulting tissue & cell lysates can be used for WB, ELISA, immunoprecipitation, immunococipitation, and other experiments, and are compatible with the BCA protein assay kit. The lysis buffer contains some protease and phosphatase inhibitors. To effectively prevent protein degradation, it is recommended to add 1 mM PMSF according to the actual usage before use.

Total Protein Quantification BCA Kit

The BCA (Bicinchoninic Acid) protein assay method
The BCA method, known for its high sensitivity and compatibility, has become one of the most widely used protein assay methods in laboratories. Based on the biuret principle, proteins reduce Cu2+ to Cu+ under alkaline conditions. BCA chelates Cu+ as a chromogen, producing a blue-purple color with an absorption peak at 562 nm. The concentration of Cu+ is dose-related to the protein. The protein concentration can be calculated based on the absorbance of the sample at 562 nm.

Product Advantages

- Wide Linear Quantification Range: Quantitative range of 20~2000 µg/ml.
- High Sensitivity: Sensitivity of 5 µg/ml.
- Compatible with Various Detergents (Ionic and Non-ionic):
- Compatible with up to 5% SDS, TritonX-100, and Tween, etc.
- Special Note: Cysteine, tyrosine, and tryptophan in the sample may affect the accuracy of the results. Sucrose, glucose, NH4+, and EDTA in the lysis buffer may affect the assay results.

Special Notes

- The presence of cysteine, tyrosine and tryptophan in the sample may affect the accuracy of the results.
- Sucrose, glucose, NH4+ and EDTA in the lysate can affect the results.

ELISA Auxiliary Reagent Catalog

Cat No.	Name	Specification
GNE-0000-30	One-step Blocking and Fixing Buffer (1×)	30 mL/bottle
GNE-8888-100	ELISA Washing Buffer (20×)	100 mL/bottle
GNE-8889-100	Multi-factor Washing Buffer (20×)	100 mL/bottle
GNE-7778-25	5x Coating Buffer (pH 9.6)	25 mL/bottle
GNE-7779-25	5x Coating Buffer (pH 7.4)	25 mL/bottle
GNE-0001-30	Blocking Buffer (1×)	30 mL/bottle
GNE-5555-100	TMB Stop Buffer (450nm) (1×)	100 mL/bottle
GNE-1111-100	TMB Substrate Solution (1×)	100 mL/bottle
GNE-1116-24	Streptavidin HRP (50×)	0.24 mL/bottle
GNE-9999-TGFB	TGF-β Sample Activation Indicator	10 mL/bottle
GNE-1212-10P	Uncoated ELISA Auxiliary Reagent Pack I	pack
GNE-1818-1P	Uncoated ELISA Auxiliary Reagent Pack II	pack
GNE-1213-10P	Uncoated ELISA Auxiliary Reagent Pack III (with Plate)	pack
GNP-5555-50T	BCA Protein Quantification Kit	50 tests/box
GNP-5555-250T	BCA Protein Quantification Kit	250 tests/box
GNP-5555-500T	BCA Protein Quantification Kit	500 tests/box
GNE-5656-20	Cell Lysis Buffer (medium strength)	20 mL/bottle
GNE-5656-100	Cell Lysis Buffer (medium strength)	100 mL/bottle
GNE-5658-100	Tissue and Cell Lysis Buffer (medium strength)	100 mL/bottle
GNE-5658-20	Tissue and Cell Lysis Buffer (medium strength)	20 mL/bottle
GNE-3010-1MG	Rapid Biotin Labeling Kit	1 test/box
GNE-3030-1MG	Rapid Biotin Labeling Kit	3 tests/box
GNE-0002-100ML	Blood Sample Diluent	100 mL/bottle

Components of Uncoated ELISA Auxiliary Reagent Packs

Uncoated ELISA Auxiliary Reagent Pack II (GNE-1818-1P)			
Component	Specification	Quantity	Usage Recommendation
1× Color Coating Buffer (pH 7.4 or 9.6)	12 mL	1 bottle	Ready-to-use, 100μL/well
1× Blocking and Fixing Buffer	24 mL	1 bottle	Ready-to-use, 200μL/well
5× Universal Diluent	10 mL	1 bottle	Dilute with pure water 5 times, use as needed. Can be used to dilute samples, antibodies, and enzymes
20× Washing Buffer	50 mL	1 bottle	Dilute with pure water 20 times, 300μL/well
1× TMB Substrate Solution (450nm)	12 mL	1 bottle	Ready-to-use, 100μL/well
Substrate Stop Solution	12 mL	1 bottle	Ready-to-use, 100μL/well
ELISA Plate	8*12 strips	1 plate	Detachable for use
Sealing Membrane	/	6 sheets	/

Uncoated ELISA Auxiliary Reagent Pack I (GNE-1212-10P)			
Component	Specification	Quantity	Usage Recommendation
20× Washing Buffer	100 mL	3 bottles	Dilute with pure water 20 times, 300μL/well
Substrate Stop Solution	100 mL	1 bottle	Ready-to-use, 100μL/well

Uncoated ELISA Auxiliary Reagent Pack III (GNE-1213-10P)			
Component	Specification	Quantity	Usage Recommendation
20× Washing Buffer	250 mL	2 bottles	Dilute with pure water 20 times, 300μL/well
Substrate Stop Solution	50 mL	2 bottles	Ready-to-use, 100μL/well
Detachable ELISA Plates	8*12 strips	10 plates	/