

**CE/07**

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Cell Biology

Reagents | Consumables | Equipments | Testing

Wuhan Servicebio Technology Co., Ltd.

Cell Biology

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

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

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



Cell Biology Related Reagents

Basic Cell Culture Medium, DMEM/High Glucose

Item Name	Cat.No.	Spec.	Remark
DMEM, high glucose, GlutaPlus, sodium pyruvate, no HEPES	G4511-500ML	500 mL	
DMEM, high glucose, GlutaPlus, no leucine	G4511DLEU-500ML	500 mL	
DMEM, high glucose, GlutaPlus, HEPES, no sodium pyruvate	G4512-500ML	500 mL	
DMEM, high glucose, no L-Glutamine, no HEPES, no sodium pyruvate	G4514-500ML	500 mL	
DMEM, high glucose, GlutaPlus, HEPES, sodium pyruvate	G4515-500ML	500 mL	
DMEM, high glucose, HEPES, no L-Glutamine, no sodium pyruvate	G4516-500ML	500 mL	
DMEM, high glucose, HEPES, sodium pyruvate, no L-Glutamine	G4517-500ML	500 mL	
DMEM, high glucose, no L-Glutamine, no calcium	G4519-500ML	500 mL	
DMEM, high glucose, GlutaPlus, no HEPES, no sodium pyruvate	G4523-500ML	500 mL	
DMEM, high glucose, GlutaPlus, 1.5g/L sodium bicarbonate	G4524-500ML	500 mL	
DMEM, high glucose, GlutaPlus, no phenol red	G4525-500ML	500 mL	

Suitable for a wide range of mammalian primary cells.

Basic Cell Culture Medium, DMEM/Low Glucose

Item Name	Cat.No.	Spec.	Remark
DMEM, low glucose, GlutaPlus, sodium pyruvate, no HEPES	G4520-500ML	500 mL	Suitable for slow metabolizing, dependent adherent cells.
DMEM, low glucose, HEPES, no L-Glutamine, no sodium pyruvate	G4521-500ML	500 mL	
DMEM, low glucose	G4580-500ML	500 mL	Suitable for cultivating various monolayer mammalian cell types and for selecting DHFR-negative cells post-transfection.

Basic Cell Culture Medium, MEM

Item Name	Cat.No.	Spec.	Remark
MEM, no L-Glutamine, no HEPES	G4553-500ML	500 mL	
MEM, NEAA, no L-Glutamine, no HEPES	G4550-500ML	500 mL	
MEM, NEAA, GlutaPlus, HEPES	G4551-500ML	500 mL	
MEM, GlutaPlus, HEPES	G4552-500ML	500 mL	
MEM, NEAA, GlutaPlus, no HEPES	G4556-500ML	500 mL	
MEM, GlutaPlus, no HEPES	G4557-500ML	500 mL	
Glasgow's MEM (GMEM)	G4558-500ML	500 mL	Developed for use with renal cell lines such as BHK-21, this is a modified form of Eagle's Minimum Essential Medium. It is used to study the genetic factors that influence cellular capacity.
Eagle's MEM (EMEM)	G4650-500ML	500 mL	It can be used for culturing various monolayer mammalian cells and selecting DHFR-negative transfected cells.

Minimum essential medium, one of the most commonly used basal media in animal cell culture.

It is mainly used for the culture of adherent cells, but can also be used for other types of cell culture.

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It can be used for culturing various monolayer mammalian cells and selecting DHFR-negative transfected cells.

Basic Cell Culture Medium, a-MEM

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

Cell Biology Related Reagents

Basic Cell Culture Medium, RPMI-1640 Medium

Item Name	Cat.No.	Spec.	Remark
RPMI-1640 medium, no L-Glutamine, no HEPES, no sodium pyruvate	G4534-500ML	500 mL	
RPMI-1640 medium, GlutaPlus, no HEPES, no sodium pyruvate	G4531-500ML	500 mL	
RPMI-1640 Medium, Powder	G4531P-1L	1 L	
RPMI-1640 Medium, Powder	G4531P-10L	10 L	
RPMI-1640 medium, GlutaPlus, HEPES, no sodium pyruvate	G4532-500ML	500 mL	
RPMI-1640 medium, GlutaPlus, HEPES, sodium pyruvate	G4535-500ML	500 mL	
RPMI-1640 medium, GlutaPlus, no phenol red	G4536-500ML	500 mL	
RPMI-1640 medium, no L-Glutamine, no calcium	G4537-500ML	500 mL	

Basic Cell Culture Medium, Ham's F-12

Item Name	Cat.No.	Spec.	Remark
Ham's F-12,GlutaPlus	G4562-500ML	500 mL	
Ham's F-12,no L-Glutamine	G4563-500ML	500 mL	Suitable for single cell culture and clonogenic culture.
Ham's F-12	G4590-500ML	500 mL	

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

Item Name	Cat.No.	Spec.	Remark
Ham's F-12K,GlutaPlus	G4560-500ML	500 mL	
Ham's F-12K,no L-Glutamine	G4561-500ML	500 mL	Suitable for culturing primary human hepatocytes and differentiated rat and chicken cells.
Ham's F-12K	G4591-500ML	500 mL	

Basic Cell Culture Medium, DMEM/F-12

Item Name	Cat.No.	Spec.	Remark
DMEM/F-12, GlutaPlus, no HEPES	G4610-500ML	500 mL	
DMEM/F-12, no L-Glutamine, no HEPES	G4611-500ML	500 mL	
DMEM/F-12, GlutaPlus, HEPES	G4612-500ML	500 mL	Suitable for the culture of a wide range of mammalian cells.
DMEM/F-12, HEPES, no L-Glutamine	G4613-500ML	500 mL	
DMEM/F-12, GlutaPlus, no HEPES	G4615-500ML	500 mL	

Basic Cell Culture Medium, McCoy's 5A Modified

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

Basic Cell Culture Medium, No Glucose

Item Name	Cat.No.	Spec.	Remark
DMEM, no glucose, no L-Glutamine, no HEPES, no sodium pyruvate	G4528-500ML	500 mL	
RPMI-1640 medium, no Glucose, GlutaPlus, no HEPES, no sodium pyruvate	G4538-500ML	500 mL	The glucose concentration can be adjusted at will according to the needs of the study.
DMEM, no Glucose, no Phenol Red	G4581-500ML	500 mL	

Basic Cell Culture Medium, Leibovitz's L-15

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

Cell Biology Related Reagents

Cell Culture Medium, Powder

Item Name	Cat.No.	Spec.	Remark
DMEM, High Glucose, Powder, L-Alanyl-L-Glutamine, no phenol red	G4509P-1L	1 L	
	G4509P-10L	10 L	Suitable for a wide range of mammalian primary cells
DMEM, High Glucose, Powder	G4511P-1L	1 L	
	G4511P-10L	10 L	
McCoy's 5A Medium, Powder	G4540P-1L	1 L	Suitable for various types of primary cells and cells that are difficult to culture.
	G4540P-10L	10 L	
RPMI-1640, Powder, L-Alanyl-L-Glutamine, no phenol red	G4542P-1L	1 L	
	G4542P-10L	10 L	Initially designed for culturing lymphocytes, now widely used for culturing both normal and cancer cells, particularly those in suspension.
RPMI-1640, Powder	G4531P-1L	1 L	
	G4531P-10L	10 L	
Glasgow's MEM (GMEM), Powder	G4558P-1L	1 L	
	G4558P-10L	10 L	Used to study genetic factors affecting cell capacity.Glasgow's MEM (GMEM) was developed for use with renal cell lines such as BHK-21.

Cell Culture Medium, Other

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

Sterile Buffer

Item Name	Cat.No.	Spec.	Remark
PBS (Phosphate Buffered Saline)	G4202-100ML	100 mL(Ready-to-Use, Sterile)	Phosphate-buffered saline, sterilized by 0.1 μm filtration, can be used for washing tissues or cells, preparing other reagents, and as a diluent for cell experiments.
	G4202-500ML	500 mL(Ready-to-Use, Sterile)	
	G4207-500ML	500 mL(10× Concentrate, Sterile)	
DPBS (No Calcium, No Magnesium)	G4200-100ML	100 mL	Dulbecco's phosphate-buffered saline (DPBS), sterilized through 0.1 μm filtration, is primarily used in embryology research as a rinsing, cryopreservation, and culture solution for embryos and tissues.
	G4200-500ML	500 mL	
DPBS (Calcium, Magnesium)	G4201-500ML	500 mL	
HBSS (No Calcium, No Magnesium, No Phenol Red)	G4203-500ML	500 mL	Hank's Balanced Salt Solution (HBSS) contains basic nutrients to maintain cell health. It is suitable for washing samples, dissolving and diluting, and cell culture experiments in non-CO ₂ incubators.
HBSS (Calcium, Magnesium, No Phenol Red)	G4204-500ML	500 mL	
HBSS (No Calcium, No Magnesium, Phenol Red)	G4205-500ML	500 mL	
HBSS (Calcium, Magnesium, Phenol Red)	G4206-500ML	500 mL	
HEPES Solution (1 M)	G4210-100ML	100 mL	Capable of maintaining a constant pH in solutions for extended periods during open culture or cell observation.
EBSS (No Calcium, No Magnesium, No Phenol Red)	G4213-500ML	500 mL	Earle's Balanced Salt Solution, enriched with essential nutrients, can effectively maintain cell health and is suitable for sample rinsing, dissolution/dilution, and cell culture experiments in a CO ₂ incubator.
EBSS (Calcium, Magnesium, Phenol Red)	G4214-500ML	500 mL	
EBSS (Calcium, Magnesium, No Phenol Red)	G4215-500ML	500 mL	
EBSS (No Calcium, No Magnesium, Phenol Red)	G4216-500ML	500 mL	

Cell Biology Related Reagents

Sterile Buffer

Item Name	Cat.No.	Spec.	Remark
5M NaCl (Sterile)	G3069-100ML	100 mL	Commonly used salt solutions in biochemistry and molecular biology experiments.
Normal Saline (0.9% NaCl, Sterile)	G4702-500ML	500 mL	For optimal reagent preparation and tissue irrigation, choose solutions with osmotic pressure closest to human body fluids.

Antibiotics & Bacteriostatic Agent

Item Name	Cat.No.	Spec.	Remark
Servicebio® Penicystreptomycin mixture (double antibody)	G4003-100ML	100 mL	In cell culture experiments, antibiotics like double antibiotics are commonly used to prevent contamination, which can prevent most bacterial infections.
Penicillin-Streptomycin-Gentamicin Additive (100×)	G4014-100ML	100 mL	On the basis of double antibiotics, gentamicin, a broad-spectrum aminoglycoside antibiotic, is added.
Penicillin-Streptomycin-Amphotericin B Additive (100×)	G4015-100ML	100 mL	On the double antibiotics, amphotericin B, which has antibacterial, antifungal, and anti-yeast properties, is also included.
Penicillin-Streptomycin-Glutamine Additive (100×)	G4016-100ML	100 mL	Glutamine, the main energy source for cells, is added in addition to double antibiotics.
Puromycin Solution (10mg/mL)	G4017-1ML	1 mL	Puromycin, an antibiotic widely used for screening stable mammalian cell lines, has the resistance gene pac.
Amphotericin B (2.5 mg/mL in DMSO)	G4023-1ML	1 mL	It is widely used to prevent contamination from bacteria, fungi, and yeast in cell culture experiments.
G418 Sulfate Solution (50mg/mL)	G4024-5ML	5×1 mL	An antibiotic widely used for screening stable mammalian cell lines, with the resistance gene (primarily neo) located on transposons Tn601 (903) or Tn5 (derived from bacteria).
Water Bath Bacteriostatic Agent (1000×)	G4026-100ML	100 mL	At low doses, it has excellent antibacterial effects and long-lasting duration, effectively maintaining the cleanliness of water baths and avoiding cross-contamination.
Cell Culture Chamber Water Bacteriostatic Agent (1000×)	G4027-100ML	100 mL	At low doses, it provides excellent antibacterial effects and long-lasting duration, effectively maintaining the cleanliness of incubators and avoiding cross-contamination.

Cell Digestion And Lysis

Item Name	Cat.No.	Spec.	Remark
Red Blood Cell Lysis Buffer	G2015-500ML	500 mL	Filtered and sterilized through a 0.2 µm membrane. A classical erythrocyte lysis buffer, its main active ingredient is ammonium chloride;
Lymphocyte Separation Medium (Human)	G2097-100ML	100 mL	Ready-to-use separation fluid with aseptic and low endotoxin levels. Simple operation ensures high purity and good condition of isolated lymphocytes;
Lymphocyte Separation Medium (Rat, Mouse)	G2098-100ML	100 mL	
Lymphocyte Separation Medium (Rabbit)	G2099-100ML	100 mL	
Recombinant Trypsin (Powder)	G3440-100MG	100 mg	Derived from porcine trypsin genes, it is recombinantly expressed and purified in Pichia yeast, free from endogenous nucleases and other protease activities;
Recombinant Trypsin (Powder)	G3440-10MG	10 mg	

Cell Biology Related Reagents

Cell Digestion And Lysis

Item Name	Cat.No.	Spec.	Remark
0.25% Trypsin-EDTA (Soluble in PBS, Phenol Red)	G4001-100ML	100 mL	Containing EDTA, it chelates calcium and magnesium ions, accelerating the hydrolysis of intercellular junction proteins and enhancing digestion;
0.25% Trypsin (Soluble in PBS, no EDTA, no Phenol Red)	G4002-100ML	100 mL	EDTA-free and phenol red-free, suitable for easily digestible cells or apoptosis detection with flow cytometry;
0.25% Trypsin (Soluble in PBS, EDTA, no Phenol Red)	G4004-100ML	100 mL	Containing EDTA, it chelates calcium and magnesium ions, accelerating the hydrolysis of intercellular junction proteins and enhancing digestion;
0.25% Trypsin (Soluble in PBS, Phenol Red, Without EDTA)	G4005-100ML	100 mL	EDTA-free but containing phenol red, suitable for easily digestible cells.
0.25% Trypsin (Soluble in D-Hank's, Phenol Red, EDTA)	G4010-100ML	100 mL	Containing EDTA, it chelates calcium and magnesium ions, accelerating the hydrolysis of intercellular junction proteins and enhancing digestion. Dissolved in D-Hank's, it contains simple nutrients to maintain cell health but is not suitable for prolonged digestion in a 5% CO ₂ incubator.
0.25% Trypsin (Soluble in D-Hank's, no EDTA, no Phenol Red)	G4011-100ML	100 mL	EDTA-free and phenol red-free, it's suitable for easily digestible cells or apoptosis detection with flow cytometry. Dissolved in D-Hank's, it contains simple nutrients to maintain cell health but is not suitable for prolonged digestion in a 5% CO ₂ incubator.
0.25% Trypsin (Soluble in D-Hank's, EDTA, no Phenol Red)	G4012-100ML	100 mL	Containing EDTA, it chelates calcium and magnesium ions, accelerating the hydrolysis of intercellular junction proteins and enhancing digestion. Dissolved in D-Hank's, it contains simple nutrients to maintain cell health but is not suitable for prolonged digestion in a 5% CO ₂ incubator.
0.25% Trypsin (Soluble in D-Hank's, Phenol Red, no EDTA)	G4013-100ML	100 mL	EDTA-free but containing phenol red, it's suitable for easily digestible cells. Dissolved in D-Hank's, it contains simple nutrients to maintain cell health but is not suitable for prolonged digestion in a 5% CO ₂ incubator.
0.02% EDTA Cell Digestion Solution (Versene solution)	G4050-100ML	100 mL	Mainly composed of 0.02% EDTA, it's a gentle, non-enzymatic, ready-to-use cell digestion solution, free from animal-derived substances and phenol red, with limited chemical components.
0.5M EDTA, pH8.0 (Sterile, DNase & RNase Free)	G4051-100ML	100 mL	This product is designed for cell culture, commonly used for chelating metal ions such as magnesium and calcium, and for digesting adherent cells during cell culture.
Swe Recombinant Trypsin (10×) EDTA, phenol red	G4053-100ML	100 mL	The 10× recombinant trypsin cell digestion concentrate can be directly used for dissociating strongly adherent cells. Alternatively, it can be diluted to 1× with a balanced salt solution containing 1.1 mM EDTA under aseptic conditions for digesting regular cells. It is stable at room temperature and free from animal-derived substances.
Swe Recombinant Trypsin (10×) EDTA, no phenol red	G4054-100ML	100 mL	
Swe Recombinant Trypsin-EDTA Solution with Phenol Red	G4021-100ML	100 mL	Stored at 4°C, it is ready-to-use without the need for thawing or aliquoting. Its safety is enhanced by the absence of animal-derived or other exogenous contaminants. The EDTA content chelates calcium and magnesium ions, accelerating the hydrolysis of intercellular junction proteins and enhancing digestion.
Swe Recombinant Trypsin-EDTA Solution without Phenol Red	G4022-100ML	100 mL	

Cell Biology Related Reagents

Cell Cryopreservation

Item Name	Cat.No.	Spec.	Remark
Serum/Protein-Free Non-gradient Cell Freezing Medium (with DMSO)	G1709-50ML	5×10 mL	Directly storable at -80°C with no serum or protein, safer and containing DMSO, suitable for cryopreservation of multiple cell types.
	G1709-100ML	100 mL	
Serum/Protein-Free Non-gradient Cell Freezing Medium (without DMSO)	G1711-50ML	5×10 mL	Directly storable at -80°C with no serum or protein, safer and without DMSO, specifically designed for stem cell cryopreservation.
	G1711-100ML	100 mL	
Hybridoma Cell Specific Serum/Protein-Free Non-gradient Cell Freezing Medium	G1712-100ML	100 mL	Specifically designed for hybridoma cells, this chemically defined, serum-free, protein-free, and DMSO-containing solution is suitable for the whole-plate cryopreservation during the subcloning of hybridoma cells.

Growth Additives

Item Name	Cat.No.	Spec.	Remark
ITS-G Medium Supplement (100×)	G4028-10ML	10 mL	Commonly added to media as a nutrient supplement to reduce the amount of fetal bovine serum required for cell culture.
Anti-Clumping Agent	G4105-100ML	100 mL	Effectively improves cell aggregation, resulting in a higher viable cell density. Chemical composition is well-defined, without protein or any hydrolyzed products.
L-Glutamine (200 mM)	G4211-100ML	100 mL	An essential nutrient for cell culture, serving as an energy source for cell growth, and participating in protein synthesis and nucleic acid metabolism.
Sodium Pyruvate (100 mM)	G4212-100ML	100 mL	In cell culture, it serves as a carbon source besides glucose.
Servicebio® MEM NEAA(100×)	G4219-100ML	100 mL	A 100× concentrate of the non-essential amino acid mixture required in MEM media.
L-alanyl-L-glutamine Additive (200 mM, 100×)	G4565-100ML	100 mL	A dipeptide alternative to L-glutamine, highly soluble in aqueous solutions, with excellent aqueous stability. Fully utilizable by cells, it can replace imported media such as catalog numbers 35050 and G8541.
Pure Water, Laboratory Use Only	G4701-500ML	500 mL, 25 bottles/ctn	Commonly used in solution preparation, washing, and various biological experiments including cell experiments, molecular experiments, WB, IHC, etc.

Cell Apoptosis

Item Name	Cat.No.	Spec.	Remark
Click Chemistry Tunel Apoptosis Assay Kit	G1506-50T	50 T (iF488 Green)	The click chemistry method, with reduced spatial hindrance, low positive samples, and clear visibility of apoptosis signals, is suitable for late-stage apoptosis detection.
	G1509-50T	50 T (iF647 Pink)	
	G1516-50T	50 T (iF594 Red)	
Fluorescein (FITC) Tunel Cell Apoptosis Detection Kit	G1501-50T	50 T (FITC Green)	
	G1501-100T	100 T (FITC Green)	
TMR (Red) Tunel Cell Apoptosis Detection Kit	G1502-50T	50 T (TMR Red)	
	G1502-100T	100 T (TMR Red)	
CF488 Tunel Cell Apoptosis Detection Kit	G1504-50T	50 T (CF488 Green)	Requiring only a one-step staining reaction, it saves time and effort while providing high sensitivity and strong specificity for late-stage apoptosis detection.
	G1504-100T	100 T (CF488 Green)	
CF640 Tunel Cell Apoptosis Detection Kit	G1505-50T	50 T (CF640 Pink)	
	G1505-100T	100 T (CF640 Pink)	
DAB (SA-HRP) Tunel Cell Apoptosis Detection Kit	G1507-50T	50 T (DAB Staining Principle)	
	G1507-100T	100 T (DAB Staining Principle)	

Cell Biology Related Reagents

Cell Apoptosis

Item Name	Cat.No.	Spec.	Remark
Annexin V-EGFP/PI Cell Apoptosis Detection Kit (EGFP Green Light + PI Red Light)	G1510-100T	100 T	
	G1510-50T	50 T	
Annexin V-FITC/PI Cell Apoptosis Detection Kit (FITC Green Light + PI Red Light)	G1511-100T	100 T	
	G1511-50T	50 T	
Annexin V-PE/7-AAD Cell Apoptosis Detection Kit (PE Orange Light + 7-AAD Pink Light)	G1512-100T	100 T	
	G1512-50T	50 T	
Annexin V-iF488/PI Cell Apoptosis Detection Kit (iF488 Green Light + PI Red Light)	G1513-100T	100 T	
	G1513-50T	50 T	
Annexin V-iF647/PI Cell Apoptosis Detection Kit (iF647 Pink Light + PI Red Light)	G1514-100T	100 T	
	G1514-50T	50 T	

It can be used for early-stage apoptosis detection.

Item Name	Cat.No.	Spec.	Remark
Live or Dead Bacterial/Yeast Viability Kit (SYTO-9/PI)	G1521-20UL	20 μL	
Cell Cycle and Apoptosis Detection Kit	G1700-50T	50 T	The classic propidium iodide staining method is used for the detection and analysis of cell cycle and apoptosis.

Cell Proliferation

Item Name	Cat.No.	Spec.	Remark
Click-iT EdU-488 Cell Proliferation Detection Kit	G1601	100 T	
	G1602	100 T	
	G1603	100 T	
	G1604	100 T	
Calcein AM Cell Viability Assay Kit (CCK-F)	G1609-100T	100 T	Fluorescent staining: For live cell research and analysis, detecting single cells with rapid detection (30-45min). Simple operation, high sensitivity. The Calcein AM probe is non-toxic and has stable luminescence, often used with PI for double staining of live and dead cells.
	G1609-500T	500 T	
Servicebio® Calcein-AM/PI Living / Dead cell Double Staining Kit	G1707-100T	100 T	The fluorescence staining method enables concurrent analysis of both live and dead cells through fluorescent staining, allowing single-cell detection. It's rapid (30-45 minutes), easy to operate, highly sensitive, and utilizes the non-toxic and stable Calcein AM probe.
Luminescent Cell Viability Assay Kit	G1612-100T	10 mL	Chemiluminescence: Quantitative detection of live cell viability with ultra-high sensitivity, a wide linear range, rapid detection (15min), and simple operation.
Cell Counting Kit-8 Plus	G1613-1ML	1 mL	Colorimetric method for metabolic activity: An enhanced MTT method with higher sensitivity, rapid detection (1-2h), no need for media change, simple operation, and no toxic side effects.
	G1613-5ML	5 mL	
MTT Cell Viability Assay Kit	G4101-200T	200 T	Colorimetric method for metabolic activity: Cost-effective, high-throughput, and rapid detection of cell proliferation and toxicity. However, the poor water solubility of formazan can cause errors.
	G4101-1000T	1000 T	
BrdU Detection Kit	G4102-50T	50 T	DNA synthesis method: Using enzyme or fluorescently labeled BrdU antibodies to detect BrdU incorporation into newly synthesized DNA, enabling single-cell detection. DNA denaturation is required.
	G4102-100T	100 T	
Cell Counting Kit-8	G4103-1ML	1 mL (100 T)	Colorimetric method for metabolic activity: An enhanced MTT method with higher sensitivity, rapid detection (1-2h), no need for media change, simple operation, and no toxic side effects.
	G4103-5ML	5 mL (500 T)	

Cell Biology Related Reagents

Cell Proliferation

Item Name	Cat.No.	Spec.	Remark
MTT Cell Proliferation and Cytotoxicity Assay Kit	G4104-100T	100 T	Colorimetric method for metabolic activity: Based on the MTT method, it provides a formazan solubilizer, eliminating the need to remove the substrate reaction solution, reducing errors, and improving accuracy.
	G4104-500T	500 T	
Trypan Blue Stain	G1019-10ML	10 mL	Dye staining: For live cell staining and counting, a simple and rapid method to determine cell viability (dead cells or cells with incomplete membranes, increased membrane permeability, can be stained blue by trypan blue).
LDH Cytotoxicity Assay Kit	G1610-100T	100 T	Colorimetric method for LDH activity released by damaged cells: Useful for cell proliferation, cytotoxicity detection, and routine lactate dehydrogenase activity detection.
EdU (5-Ethyl-2' -deoxyuridine)	G5059-100MG	100 mg	Recommended to be used with the Click-iT EdU Cell Proliferation Assay Kit series (G1601, G1602, G1603, G1604).
BrdU (5-Bromo-2-deoxyUridine)	GC310002-100mg	100 mg	The BrdU Detection Kit (G4102) is recommended for subsequent experiments.

Organelle Fluorescence Staining

Item Name	Cat.No.	Spec.	Remark
Hoechst 33342 Staining Solution (1 mg/mL)	G1127-1ML	1 mL	A blue fluorescent dye that can penetrate cell membranes to stain DNA in the nucleus of cells.
Hoechst 33258 Staining Solution (Ready-To-Use)	G1011-10ML	10 mL	Can be used to stain the nucleus of fixed cells, tissues or non-fixed cells or tissues, and can be observed by fluorescence microscopy or detected by flow cytometry after staining.
DAPI Staining Reagent (Ready to Use)	G1012-10ML	10 mL	It can be used directly for staining the nucleus of cells or tissues. The normal nucleus is bright blue fluorescent and the cytoplasm is non-fluorescent.
PI Stain	G1021-10ML	10 mL	It can strongly bind to DNA and release red fluorescence to stain DNA or cell nucleus.
IF-488 Phalloidin	G1248-100T	100 T	Phalloidin and their derivatives stain specifically for F-actin at a concentration of nmol, making it very convenient to label, identify and quantify the distribution of F-actin
IF-555 Phalloidin	G1249-100T	100 T	
JC-1 Mitochondrial Membrane Potential Assay Kit	G1515-100T	100 T	It enables rapid and sensitive detection of changes in cell or purified mitochondrial membrane potential, and is a common method for detecting early-stage cell apoptosis.
DiO Cell Membrane Green Fluorescence Staining Kit	G1704	100-1000 T	The cell membrane staining is more rapid, brighter and more stable fluorescence and better results.
Dil Cell Membrane Red Fluorescence Staining Kit	G1705	100-1000 T	
ER-Tracker Green	G1720-20UL	20 μ L	This probe has good specificity and is highly selective for the endoplasmic reticulum of living cells. Staining of live cells followed by fixation can partially preserve the staining characteristics of live cells.
ER-Tracker Red	G1721-20UL	20 μ L	
Lyso-Tracker Green	G1722-50UL	50 μ L	This probe can be used for lysosome-specific staining of living cells.
MitoTracker Red CMXRos	G1723-50UG	100 μ L	Simply co-incubate with live cells for a certain period of time to label cellular mitochondria.
Calcein AM	G1728-0.1ML	0.1 mL	One of the best fluorescent probes available for staining living cells
iF488-Wheat Germ Agglutinin (WGA, Green Light)	G1730-100UL	100 μ L	It is commonly used to label the cell membranes of mammalian cells, Gram-positive bacteria, and yeast, as well as skeletal and cardiac sarcolemma.
iF555-Wheat Germ Agglutinin (WGA, Red Light)	G1731-100UL	100 μ L	
Fluorescence Analysis Lipid Droplets Assay Kit	G1905-100T	100 T	It can be used to calibrate the neutral lipid content of cells and tissues, and is easy to use, stable and reproducible.

Cell Biology Related Reagents

Senescent Cells Staining

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

Signal Detection

Item Name	Cat.No.	Spec.	Remark
Dual-Lumi Luciferase Reporter Gene Assay Kit	G1701-100T	100 T	Rapid detection, high sensitivity, wide detection range, and the two types of fluorescence detection do not interfere with each other.
Mono-Lumi Firefly Luciferase Reporter Gene Assay Kit	G1702-100T	100 T	High sensitivity, wide detection range and stable fluorescence signal.
Mono-Lumi Ranilla Luciferase Reporter Gene Assay Kit	G1703-100T	100 T	Rapid detection, high sensitivity and wide detection range.
Reactive Oxygen Species (ROS) Assay Kit	G1706-100T	100 T	Fast and effective detection of intracellular reactive oxygen species High sensitivity and easy to use.
Dihydroethidium	G1904-100T	100 T	It can be used for the detection of intracellular superoxide anion levels.
Fluo-4 AM Calcium Assay Kit	G1724-100T	100 T	This kit is based on Fluo-4 AM Calcium Ion Fluorescent Probe, which can be used to detect calcium ion content in living cells or to monitor the dynamic changes of intracellular calcium ions.
MQAE Fluorescent Chloride Ion Detection Kit	G1725-100T	100 T	This kit is based on MQAE, and includes a dedicated buffer solution for ease of use and high detection sensitivity.
BCECF-AM pH Assay Kit	G1726-100T	100 T	This kit is based on BCECF, AM fluorescent probe and can be used to monitor intracellular pH dynamics.
FerroOrange Fluorescent Method Ferrous Ion Detection Kit	G1727-100T	100 T	Utilizing FerroOrange as the main component, along with its dedicated buffer and positive inducer, allows for convenient and sensitive detection of ferrous ions in live cells using instruments such as fluorescence microscopes and microplate readers.

Letivirus Related

Item Name	Cat.No.	Spec.	Remark
Lentivirus Concentration Solution (5x)	G1801-100ML	100 mL	It enables simple and efficient enrichment of all types of lentiviral particles, achieving a recovery rate of over 90% and a 100-fold increase in viral titer.
Rapid Lentivirus Titration Cassette(Colloidal Gold Method)	G1804-10T	10 T	With just one drop of sample, results can be obtained quickly in 8 to 10 min, allowing rapid detection of tagged protein content, lentiviral titer, and more.

Exosome Separation Chromatographic Column

Item Name	Cat.No.	Spec.	Remark
Chromatographic Column for Separating Exosomes (Serum/plasma)	G4112-5	5 pcs	This product is a Size Exclusion Chromatography (SEC) column, designed for rapid isolation and purification of exosomes. It preserves both high purity and natural activity of exosomes while efficiently removing proteins. It effectively circumvents membrane damage caused by excessive centrifugal force in traditional ultracentrifugation methods, and mitigates the impact of high-concentration proteins on exosome purity in conventional precipitation methods.
Chromatographic Column for Separating Exosomes (Cell supernatant)	G4113-5	5 pcs	

Cell Biology Related Reagents

Exosome Separation Chromatographic Column

Item Name	Cat.No.	Spec.	Remark
Exosome Concentration Solution	G4114-250ML	250 mL	It can quickly obtain a large number of intact exosome particles from biological samples, which can be used as a supplement to the cell supernatant concentrator in the G4113 exosome isolation chromatography column (cell supernatant).

Cell Transfection

Item Name	Cat.No.	Spec.	Remark
PEI 40K Transfection Reagent	G1802-1ML	1 mL	High transfection efficiency with low cost and minimal cytotoxicity, widely applicable to various cell transfections.
	G1802-10ML	10 mL	
Polybrene (10 mg/mL)	G1803-1ML	1 mL	Commonly used for virus-mediated mammalian cell infections such as lentivirus and adenovirus, significantly improving the infection efficiency of lentivirus and adenovirus on certain cells.
SweTransDNA Transfection Reagent	G1805-0.5ML	0.5 mL	Featuring lower cytotoxicity, lower dosage, higher efficiency, and better stability, widely applicable to various cell transfections.
SweTransRNA Transfection Reagent	G1806-0.5ML	0.5 mL	

Mycoplasma Contamination Integrated Solution

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

Recombinant Proteins /Enzymes

Cytokine - Interleukin

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

Recombinant Proteins /Enzymes

■ Cytokine - Interleukin

Item Name	Cat.No.	Spec.
Recombinant Rat IL-6 Protein (His-tag)	GB300007-R-10µg	10 µg
	GB300007-R-100µg	100 µg
	GB300007-R-500µg	500 µg
Recombinant Human IL-7 Protein (His-tag)	GB300008-H-10µg	10 µg
	GB300008-H-100µg	100 µg
	GB300008-H-500µg	500 µg
Recombinant Human IL-8 Protein (His-tag)	GB300009-H-10µg	10 µg
	GB300009-H-100µg	100 µg
	GB300009-H-500µg	500 µg
Recombinant Human IL-9 Protein (His-tag)	GB300010-H-10µg	10 µg
	GB300010-H-100µg	100 µg
	GB300010-H-500µg	500 µg
Recombinant Mouse IL-9 Protein (His-tag)	GB300010-M-10µg	10 µg
	GB300010-M-100µg	100 µg
	GB300010-M-500µg	500 µg
Recombinant Human IL-10 Protein (His-tag)	GB300011-H-10µg	10 µg
	GB300011-H-100µg	100 µg
	GB300011-H-500µg	500 µg
Recombinant Mouse IL-10 Protein (His-tag)	GB300011-M-10µg	10 µg
	GB300011-M-100µg	100 µg
	GB300011-M-500µg	500 µg
Recombinant Rat IL-10 Protein (His-tag)	GB300011-R-10µg	10 µg
	GB300011-R-100µg	100 µg
	GB300011-R-500µg	500 µg
Recombinant Human IL-13 Protein (His-tag)	GB300014-H-10µg	10 µg
	GB300014-H-100µg	100 µg
	GB300014-H-500µg	500 µg
Recombinant Mouse IL-13 Protein (His-tag)	GB300014-M-10µg	10 µg
	GB300014-M-100µg	100 µg
	GB300014-M-500µg	500 µg
Recombinant Mouse IL-16 Protein (His-tag)	GB300015-M-10µg	10 µg
	GB300015-M-100µg	100 µg
	GB300015-M-500µg	500 µg
Recombinant Human IL-19 Protein (His-tag)	GB300016-H-10µg	10 µg
	GB300016-H-100µg	100 µg
	GB300016-H-500µg	500 µg
Recombinant Mouse IL-19 Protein (His-tag)	GB300016-M-10µg	10 µg
	GB300016-M-100µg	100 µg
	GB300016-M-500µg	500 µg
Recombinant Human IL-21 Protein (His-tag)	GB300018-H-10µg	10 µg
	GB300018-H-100µg	100 µg
	GB300018-H-500µg	500 µg
Recombinant Mouse IL-21 Protein (His-tag)	GB300018-M-10µg	10 µg
	GB300018-M-100µg	100 µg
	GB300018-M-500µg	500 µg

Recombinant Proteins /Enzymes

■ Cytokine - Interleukin

Item Name	Cat.No.	Spec.
Recombinant Mouse IL-22 Protein (His-tag)	GB300019-M-10µg	10 µg
	GB300019-M-100µg	100 µg
	GB300019-M-500µg	500 µg
Recombinant Human IL-33 Protein (His-tag)	GB300022-H-10µg	10 µg
	GB300022-H-100µg	100 µg
	GB300022-H-500µg	500 µg
Recombinant Human IL-17A Protein (His-tag)	GB300036-H-10µg	10 µg
	GB300036-H-100µg	100 µg
	GB300036-H-500µg	500 µg
Recombinant Mouse IL-17A Protein (His-tag)	GB300036-M-10µg	10 µg
	GB300036-M-100µg	100 µg
	GB300036-M-500µg	500 µg
Recombinant Rat IL-17A Protein (His-tag)	GB300036-R-10µg	10 µg
	GB300036-R-100µg	100 µg
	GB300036-R-500µg	500 µg

■ Cytokine - Growth Factor

Item Name	Cat.No.	Spec.
Recombinant Human LIF Protein (His-tag)	GB300023-H-10µg	10 µg
	GB300023-H-100µg	100 µg
	GB300023-H-500µg	500 µg
Recombinant Mouse LIF Protein (His-tag)	GB300023-M-10µg	10 µg
	GB300023-M-100µg	100 µg
	GB300023-M-500µg	500 µg
Recombinant Human KITLG Protein (His-tag)	GB300025-H-10µg	10 µg
	GB300025-H-100µg	100 µg
	GB300025-H-500µg	500 µg
Recombinant Mouse PGF Protein (His-tag)	GB300028-M-10µg	10 µg
	GB300028-M-100µg	100 µg
	GB300028-M-500µg	500 µg
Recombinant Human IGF1 Protein (His-tag)	GB300029-H-10µg	10 µg
	GB300029-H-100µg	100 µg
	GB300029-H-500µg	500 µg
Recombinant Mouse VEGFA Protein (His-tag)	GB300032-M-10µg	10 µg
	GB300032-M-100µg	100 µg
	GB300032-M-500µg	500 µg
Recombinant Mouse BDNF Protein (His-tag)	GB300035-M-10µg	10 µg
	GB300035-M-100µg	100 µg
	GB300035-M-500µg	500 µg
Recombinant Human EGF Protein (His-tag)	GB300039-H-10µg	10 µg
	GB300039-H-100µg	100 µg
	GB300039-H-500µg	500 µg
Recombinant Mouse EGF Protein (His-tag)	GB300039-M-10µg	10 µg
	GB300039-M-100µg	100 µg
	GB300039-M-500µg	500 µg

Recombinant Proteins /Enzymes

■ Cytokine - Growth Factor

Item Name	Cat.No.	Spec.
Recombinant Human PDGFD Protein (His-tag)	GB300044-H-10µg	10 µg
	GB300044-H-100µg	100 µg
	GB300044-H-500µg	500 µg
Recombinant Mouse PDGFD Protein (His-tag)	GB300044-M-10µg	10 µg
	GB300044-M-100µg	100 µg
	GB300044-M-500µg	500 µg
Recombinant Human PDGFC Protein (His-tag)	GB300045-H-10µg	10 µg
	GB300045-H-100µg	100 µg
	GB300045-H-500µg	500 µg
Recombinant Rat TGF-beta1 Protein (His-tag)	GB300047-R-10µg	10 µg
	GB300047-R-100µg	100 µg
	GB300047-R-500µg	500 µg
Recombinant Human IGF1 Protein	GB310029-H-10µg	10 µg
	GB310029-H-100µg	100 µg
	GB310029-H-500µg	500 µg
Recombinant Mouse IGF1 Protein	GB310029-M-10µg	10 µg
	GB310029-M-100µg	100 µg
	GB310029-M-500µg	500 µg
Recombinant Human LR3 IGF1 Protein	GB310029A-H-10µg	10 µg
	GB310029A-H-100µg	100 µg
	GB310029A-H-500µg	500 µg
Recombinant Human EGF Protein	GB310039-H-10µg	10 µg
	GB310039-H-100µg	100 µg
	GB310039-H-500µg	500 µg
Recombinant Human IGF2 Protein	GB310047-H-10µg	10 µg
	GB310047-H-100µg	100 µg
	GB310047-H-500µg	500 µg
Recombinant Mouse IGF2 Protein	GB310047-M-10µg	10 µg
	GB310047-M-100µg	100 µg
	GB310047-M-500µg	500 µg
Recombinant Human aFGF Protein	GB310048-H-10µg	10 µg
	GB310048-H-100µg	100 µg
	GB310048-H-500µg	500 µg
Recombinant Mouse aFGF Protein	GB310048-M-10µg	10 µg
	GB310048-M-100µg	100 µg
	GB310048-M-500µg	500 µg
Recombinant Human aEGF Protein	GB310048A-H-10µg	10 µg
	GB310048A-H-100µg	100 µg
	GB310048A-H-500µg	500 µg
Recombinant Human HB-EGF Protein	GB310051-H-10µg	10 µg
	GB310051-H-100µg	100 µg
	GB310051-H-500µg	500 µg
Recombinant Mouse HB-EGF Protein	GB310051-M-10µg	10 µg
	GB310051-M-100µg	100 µg
	GB310051-M-500µg	500 µg

Recombinant Proteins /Enzymes

■ Cytokine - Growth Factor

Item Name	Cat.No.	Spec.
Recombinant Rat bFGF Protein	GB311063-R-10µg	10 µg
	GB311063-R-100µg	100 µg
	GB311063-R-500µg	500 µg
Recombinant Rat PDGFB Protein	GB311064-R-10µg	10 µg
	GB311064-R-100µg	100 µg
	GB311064-R-500µg	500 µg

■ Cytokine - Colony-Stimulating Factor

Item Name	Cat.No.	Spec.
Recombinant Human CSF2 Protein (His-tag)	GB300026-H-10µg	10 µg
	GB300026-H-100µg	100 µg
	GB300026-H-500µg	500 µg
Recombinant Mouse CSF2 Protein (His-tag)	GB300026-M-10µg	10 µg
	GB300026-M-100µg	100 µg
	GB300026-M-500µg	500 µg
Recombinant Mouse G-CSF Protein (His-tag)	GB300027-M-10µg	10 µg
	GB300027-M-100µg	100 µg
	GB300027-M-500µg	500 µg
Recombinant Human G-CSF Protein	GB310027-H-10µg	10 µg
	GB310027-H-100µg	100 µg
	GB310027-H-500µg	500 µg
Recombinant Human M-CSF Protein	GB310046-H-10µg	10 µg
	GB310046-H-100µg	100 µg
	GB310046-H-500µg	500 µg
Recombinant Mouse M-CSF Protein	GB310046-M-10µg	10 µg
	GB310046-M-100µg	100 µg
	GB310046-M-500µg	500 µg

■ Cytokine - Tumor Necrosis Factor

Item Name	Cat.No.	Spec.
Recombinant Human TNF-alpha Protein (His-tag)	GB300031-H-10µg	10 µg
	GB300031-H-100µg	100 µg
	GB300031-H-500µg	500 µg
Recombinant Mouse TNF-alpha Protein (His-tag)	GB300031-M-10µg	10 µg
	GB300031-M-100µg	100 µg
	GB300031-M-500µg	500 µg
Recombinant Rat TNF-alpha Protein (His-tag)	GB300031-R-10µg	10 µg
	GB300031-R-100µg	100 µg
	GB300031-R-500µg	500 µg
Recombinant Human TNF-alpha Protein	GB310031-H-10µg	10 µg
	GB310031-H-100µg	100 µg
	GB310031-H-500µg	500 µg
Recombinant Mouse TNF-alpha Protein	GB310031-M-10µg	10 µg
	GB310031-M-100µg	100 µg
	GB310031-M-500µg	500 µg

Recombinant Proteins /Enzymes

■ Cytokine - Tumor Necrosis Factor

Item Name	Cat.No.	Spec.
Recombinant Rat TNF-alpha Protein	GB310031-R-10µg	10 µg
	GB310031-R-100µg	100 µg
	GB310031-R-500µg	500 µg

■ Cytokine - Chemokine

Item Name	Cat.No.	Spec.
Recombinant Mouse MCP1 Protein (His-tag)	GB300040-M-10µg	10 µg
	GB300040-M-100µg	100 µg
	GB300040-M-500µg	500 µg
Recombinant Rat MCP1 Protein (His-tag)	GB300040-R-10µg	10 µg
	GB300040-R-100µg	100 µg
	GB300040-R-500µg	500 µg
Recombinant Mouse CXCL1 Protein (His-tag)	GB300049-M-10µg	10 µg
	GB300049-M-100µg	100 µg
	GB300049-M-500µg	500 µg
Recombinant Mouse CXCL10 Protein (His-tag)	GB300050-M-10µg	10 µg
	GB300050-M-100µg	100 µg
	GB300050-M-500µg	500 µg

■ Cytokine - Interferon

Item Name	Cat.No.	Spec.
Recombinant Human IFN-gamma Protein (His-tag)	GB300041-H-10µg	10 µg
	GB300041-H-100µg	100 µg
	GB300041-H-500µg	500 µg
Recombinant Mouse IFN-gamma Protein (His-tag)	GB300041-M-10µg	10 µg
	GB300041-M-100µg	100 µg
	GB300041-M-500µg	500 µg
Recombinant Mouse IFN-beta Protein (His-tag)	GB300051-M-10µg	10 µg
	GB300051-M-100µg	100 µg
	GB300051-M-500µg	500 µg

■ Cytokine - Cytokine Receptor

Item Name	Cat.No.	Spec.
Recombinant Human Met Protein (His-tag)	GB300034-H-10µg	10 µg
	GB300034-H-100µg	100 µg
	GB300034-H-500µg	500 µg
Recombinant Mouse Met Protein (His-tag)	GB300034-M-10µg	10 µg
	GB300034-M-100µg	100 µg
	GB300034-M-500µg	500 µg

Recombinant Proteins /Enzymes

■ Cytokine - Others

Item Name	Cat.No.	Spec.
Recombinant Human TRFE Protein (His-tag)	GB300024-H-10µg	10 µg
	GB300024-H-100µg	100 µg
	GB300024-H-500µg	500 µg
Recombinant Mouse TRFE Protein (His-tag)	GB300024-M-10µg	10 µg
	GB300024-M-100µg	100 µg
	GB300024-M-500µg	500 µg
Recombinant Human LF Protein (His-tag)	GB300038-H-10µg	10 µg
	GB300038-H-100µg	100 µg
	GB300038-H-500µg	500 µg
Recombinant Mouse LF Protein (His-tag)	GB300038-M-10µg	10 µg
	GB300038-M-100µg	100 µg
	GB300038-M-500µg	500 µg
Recombinant Mouse FN Protein (His-tag)	GB300042-M-10µg	10 µg
	GB300042-M-100µg	100 µg
	GB300042-M-500µg	500 µg
Recombinant Human FNDC5 Protein (His-tag)	GB300043-H-10µg	10 µg
	GB300043-H-100µg	100 µg
	GB300043-H-500µg	500 µg
Recombinant Rat TNNI3 Protein (His-tag)	GB301022-R-10µg	10 µg
	GB301022-R-100µg	100 µg
	GB301022-R-500µg	500 µg
Recombinant SEB Protein (His-tag)	GB310050-Sau-10µg	10 µg
	GB310050-Sau-100µg	100 µg
	GB310050-Sau-500µg	500 µg
Recombinant Human PCT Protein	GB311062-H-10µg	10 µg
	GB311062-H-100µg	100 µg
	GB311062-H-500µg	500 µg

■ CD Molecular Protein

Item Name	Cat.No.	Spec.
Recombinant Mouse CD4 Protein (His-tag)	GB300601-M-10µg	10 µg
	GB300601-M-100µg	100 µg
	GB300601-M-500µg	500 µg
Recombinant Human PDL1 Protein (His-tag)	GB300602-H-10µg	10 µg
	GB300602-H-100µg	100 µg
	GB300602-H-500µg	500 µg
Recombinant Human PD1 Protein (His-tag)	GB300603-H-10µg	10 µg
	GB300603-H-100µg	100 µg
	GB300603-H-500µg	500 µg
Recombinant Human CD31 Protein (His-tag)	GB300604-H-10µg	10 µg
	GB300604-H-100µg	100 µg
	GB300604-H-500µg	500 µg
Recombinant Human CD68 Protein (His-tag)	GB300605-H-10µg	10 µg
	GB300605-H-100µg	100 µg
	GB300605-H-500µg	500 µg

Recombinant Proteins /Enzymes

■ CD Molecular Protein

Item Name	Cat.No.	Spec.
Recombinant Human CD68 Protein (His-tag)	GB300605-H-10µg	10 µg
	GB300605-H-100µg	100 µg
	GB300605-H-500µg	500 µg
Recombinant Human CD4 Protein (His-tag)	GB300601-H-10µg	10 µg
	GB300601-H-100µg	100 µg
	GB300601-H-500µg	500 µg
Recombinant Mouse CD4 Protein (His-tag)	GB300601-M-10µg	10 µg
	GB300601-M-100µg	100 µg
	GB300601-M-500µg	500 µg
Recombinant Human PDL1(CD274) Protein (His-tag)	GB300602-H-10µg	10 µg
	GB300602-H-100µg	100 µg
	GB300602-H-500µg	500 µg
Recombinant Mouse PDL1(CD274) Protein (His-tag)	GB300602-M-10µg	10 µg
	GB300602-M-100µg	100 µg
	GB300602-M-500µg	500 µg
Recombinant Human PD1(CD279) Protein (His-tag)	GB300603-H-10µg	10 µg
	GB300603-H-100µg	100 µg
	GB300603-H-500µg	500 µg
Recombinant Human CD31 Protein (His-tag)	GB300604-H-10µg	10 µg
	GB300604-H-100µg	100 µg
	GB300604-H-500µg	500 µg
Recombinant Human CD68 Protein (His-tag)	GB300605-H-10µg	10 µg
	GB300605-H-100µg	100 µg
	GB300605-H-500µg	500 µg
Recombinant Mouse CD68 Protein (His-tag)	GB300605-M-10µg	10 µg
	GB300605-M-100µg	100 µg
	GB300605-M-500µg	500 µg
Recombinant Human CD34 Protein (His-tag)	GB300606-H-10µg	10 µg
	GB300606-H-100µg	100 µg
	GB300606-H-500µg	500 µg
Recombinant Mouse CD34 Protein (His-tag)	GB300606-M-10µg	10 µg
	GB300606-M-100µg	100 µg
	GB300606-M-500µg	500 µg
Recombinant Human CD206 Protein (His-tag)	GB300608-H-10µg	10 µg
	GB300608-H-100µg	100 µg
	GB300608-H-500µg	500 µg
Recombinant Human CD86 Protein (His-tag)	GB300609-H-10µg	10 µg
	GB300609-H-100µg	100 µg
	GB300609-H-500µg	500 µg
Recombinant Mouse CD86 Protein (His-tag)	GB300609-M-10µg	10 µg
	GB300609-M-100µg	100 µg
	GB300609-M-500µg	500 µg
Recombinant Human CD1A Protein (His-tag)	GB300610-H-10µg	10 µg
	GB300610-H-100µg	100 µg
	GB300610-H-500µg	500 µg

Recombinant Proteins /Enzymes

■ CD Molecular Protein

Item Name	Cat.No.	Spec.
Recombinant Human CD7 Protein (His-tag)	GB300611-H-10µg	10 µg
	GB300611-H-100µg	100 µg
	GB300611-H-500µg	500 µg
Recombinant Mouse CD7 Protein (His-tag)	GB300611-M-10µg	10 µg
	GB300611-M-100µg	100 µg
	GB300611-M-500µg	500 µg
Recombinant Human CD19 Protein (His-tag)	GB300617-H-10µg	10 µg
	GB300617-H-100µg	100 µg
	GB300617-H-500µg	500 µg
Recombinant Mouse CD19 Protein (His-tag)	GB300617-M-10µg	10 µg
	GB300617-M-100µg	100 µg
	GB300617-M-500µg	500 µg
Recombinant Human CD44 Protein (His-tag)	GB300619-H-10µg	10 µg
	GB300619-H-100µg	100 µg
	GB300619-H-500µg	500 µg
Recombinant Mouse CD44 Protein (His-tag)	GB300619-M-10µg	10 µg
	GB300619-M-100µg	100 µg
	GB300619-M-500µg	500 µg
Recombinant Human CD74 Protein (His-tag)	GB300622-H-10µg	10 µg
	GB300622-H-100µg	100 µg
	GB300622-H-500µg	500 µg
Recombinant Human CD333 Protein (His-tag)	GB300627-H-10µg	10 µg
	GB300627-H-100µg	100 µg
	GB300627-H-500µg	500 µg
Recombinant Human CD354 Protein (His-tag)	GB300631-H-10µg	10 µg
	GB300631-H-100µg	100 µg
	GB300631-H-500µg	500 µg
Recombinant Human CD360 Protein (His-tag)	GB300634-H-10µg	10 µg
	GB300634-H-100µg	100 µg
	GB300634-H-500µg	500 µg
Recombinant Mouse CD365 Protein (His-tag)	GB300636-M-10µg	10 µg
	GB300636-M-100µg	100 µg
	GB300636-M-500µg	500 µg
Recombinant Human CD369 Protein (His-tag)	GB300639-H-10µg	10 µg
	GB300639-H-100µg	100 µg
	GB300639-H-500µg	500 µg
Recombinant Mouse CD369 Protein (His-tag)	GB300639-M-10µg	10 µg
	GB300639-M-100µg	100 µg
	GB300639-M-500µg	500 µg
Recombinant Human CD45 Protein (His-tag)	GB300644-H-10µg	10 µg
	GB300644-H-100µg	100 µg
	GB300644-H-500µg	500 µg
Recombinant Mouse CD80 Protein (His-tag)	GB300646-M-10µg	10 µg
	GB300646-M-100µg	100 µg
	GB300646-M-500µg	500 µg

Recombinant Proteins /Enzymes

CD Molecular Protein

Item Name	Cat.No.	Spec.
Recombinant Mouse TIM-3(CD366) Protein (His-tag)	GB300648-M-10µg	10 µg
	GB300648-M-100µg	100 µg
	GB300648-M-500µg	500 µg
Recombinant Human SIRP alpha(CD172A) Protein (His-tag)	GB300649-H-10µg	10 µg
	GB300649-H-100µg	100 µg
	GB300649-H-500µg	500 µg
Recombinant Mouse SIRP alpha(CD172A) Protein (His-tag)	GB300649-M-10µg	10 µg
	GB300649-M-100µg	100 µg
	GB300649-M-500µg	500 µg
Recombinant Human VCAM1(CD106) Protein (His-tag)	GB300652-H-10µg	10 µg
	GB300652-H-100µg	100 µg
	GB300652-H-500µg	500 µg
Recombinant Mouse VCAM1(CD106) Protein (His-tag)	GB300652-M-10µg	10 µg
	GB300652-M-100µg	100 µg
	GB300652-M-500µg	500 µg
Recombinant Mouse NCAM1(CD56) Protein (His-tag)	GB300653-M-10µg	10 µg
	GB300653-M-100µg	100 µg
	GB300653-M-500µg	500 µg
Recombinant Human IGF1R(CD221) Protein (His-tag)	GB300656-H-10µg	10 µg
	GB300656-H-100µg	100 µg
	GB300656-H-500µg	500 µg
Recombinant Mouse IGF1R(CD221) Protein (His-tag)	GB300656-M-10µg	10 µg
	GB300656-M-100µg	100 µg
	GB300656-M-500µg	500 µg
Recombinant Human FAS(CD95) Protein (His-tag)	GB300658-H-10µg	10 µg
	GB300658-H-100µg	100 µg
	GB300658-H-500µg	500 µg
Recombinant Mouse FAS(CD95) Protein (His-tag)	GB300658-M-10µg	10 µg
	GB300658-M-100µg	100 µg
	GB300658-M-500µg	500 µg
Recombinant Human CD22 Protein (His-tag)	GB300660-H-10µg	10 µg
	GB300660-H-100µg	100 µg
	GB300660-H-500µg	500 µg
Recombinant Mouse CD22 Protein (His-tag)	GB300660-M-10µg	10 µg
	GB300660-M-100µg	100 µg
	GB300660-M-500µg	500 µg

Cell Biology Related Consumables

Petri Dish

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

Cell Culture Plate

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

Cell Culture Flask

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

Serological Pipette

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

Cell Biology Related Consumables

Centrifuge Tube

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

Reagent Bottle

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

Cell Biology Related Consumables

Reagent Bottle

Item Name	Cat.No.	Spec.
250 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-250S-YT-J	100 pcs/ctn
500 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-500S-YT-J	50 pcs/ctn
1000 mL Reagent Bottle (Round Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-1000S-YT-J	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-125S-T-J	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-500S-T-J	50 pcs/ctn
1000 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, Dual-color Injection Cap)	PET-1000S-T-J	50 pcs/ctn
125 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, PETG)	PETG-125-T-J	100 pcs/ctn
500 mL Reagent Bottle (Square Shoulder, Sterile, DNase&RNase Free, PETG)	PETG-500-T-J	100 pcs/ctn

Erlenmeyer Flask

Item Name	Cat.No.	Spec.
2000 mL Erlenmeyer Flask (Individually Wrapped, DNase&RNase Free)	EF-PC-20001	1 pc/bag, 20 pcs/ctn
125 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-125-J	1 pc/bag, 60 pcs/ctn
250 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-250-J	1 pc/bag, 12 pcs/ctn
500 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-500-J	1 pc/bag, 40 pcs/ctn
1000 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-1000-J	1 pc/bag, 12 pcs/ctn
2000 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-2000-J	1 pc/bag, 20 pcs/ctn
3000 mL Erlenmeyer Flask (Sealed, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-3000-J	1 pc/bag, 12 pcs/ctn
125 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-125F-J	1 pc/bag, 60 pcs/ctn
250 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-250F-J	1 pc/bag, 12 pcs/ctn
500 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-500F-J	1 pc/bag, 40 pcs/ctn
1000 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-1000F-J	1 pc/bag, 12 pcs/ctn
2000 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-2000F-J	1 pc/bag, 20 pcs/ctn
3000 mL Erlenmeyer Flask (Vented, Individually Wrapped, Sterile, DNase&RNase Free)	EF-PC-3000F-J	1 pc/bag, 12 pcs/ctn
125 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-125N-J	1 pc/bag, 20 pcs/ctn
250 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-250N-J	1 pc/bag, 60 pcs/ctn
500 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-500N-J	1 pc/bag, 12 pcs/ctn
1000 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-1000N-J	1 pc/bag, 40 pcs/ctn
2000 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-2000N-J	1 pc/bag, 12 pcs/ctn
3000 mL PC Erlenmeyer Flask (Sealed, Baffled, Sterile, RNase & DNase Free)	EF-PC-3000N-J	1 pc/bag, 20 pcs/ctn
125 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-125NF-J	1 pc/bag, 20 pcs/ctn
250 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-250NF-J	1 pc/bag, 60 pcs/ctn
500 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-500NF-J	1 pc/bag, 12 pcs/ctn
1000 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-1000NF-J	1 pc/bag, 40 pcs/ctn
2000 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-2000NF-J	1 pc/bag, 12 pcs/ctn
3000 mL PC Erlenmeyer Flask (Vented, Baffled, Sterile, RNase & DNase Free)	EF-PC-3000NF-J	1 pc/bag, 20 pcs/ctn

Pasteur Pipettes

Item Name	Cat.No.	Spec.
Sterile Pasteur Pipettes	WG238	3mL 100 pcs/bag
Pasteur Pipettes	WGXB0003	3mL 100 pcs/bag
Pasteur Pipettes	WGXB0005	5mL 100 pcs/bag

Cell Biology Related Consumables

Cryopreservation

Item Name	Cat.No.	Spec.
Explosion-proof Cryogenic Vial (Individually Wrapped)	CV-3	50 pcs/bag, 20 bags/ctn
2 mL Cryogenic Vials, Silicon Ring, External Thread (Upgraded leak-proof, Individually Wrapped)	CV-2-KB-ET	50 pcs/bag, 20 bags/ctn
2mL Cryogenic Vial, Silicon Ring, External Thread (Basic)	CV-2-ET-50	50 pcs/bag ,40 bags/ctn
Cryogenic Box	G9004-81	81 Grids
5 mL Cryogenic Vials, Unsterilized	WGG5	200 pcs/bag, 50 bags/ctn
Paper Cryogenic Box 49 Grids	WGZ0001-49	49 Grids 10mL

Syringe Filters

Item Name	Cat.No.	Spec.
Syringe Filters (0.22 µm, Sterile, PES membrane)	W4612	50 pcs/box, 20 boxes/ctn
Syringe Filters (0.45 µm, Sterile, PES membrane)	WG4614	50 pcs/box, 20 boxes/ctn
Syringe Filters (0.22 µm, Sterile, PES membrane)	WSLGPR33RB	250 pcs/box, 4 boxes/ctn
Syringe Filters (0.45 µm, Sterile, PVDF membrane)	WSLHVR33RB	250 pcs/box, 4 boxes/ctn
Syringe Filters (0.22 µm, PES membrane)	WZSGLQ	100 pcs/box, 50 boxes/ctn
Syringe Filters (0.45 µm, PES membrane)	WZSGLQ-1	100 pcs/box, 50 boxes/ctn

Cell Biology Common Consumables

Item Name	Cat.No.	Spec.
ELISA Plate	ESP-96-D	10 pcs/bag, 200 pcs/ctn
Cell Culture Tube	W110408004	25 pcs/bag, 24 bags/ctn
Cell Strainer	G6016	200 mesh, 20*20 cm
Cell Scraper	WG3010	piece, 100 pcs/ctn
Transwell Plate	WG3415	3 µm 24 well
	WG3422	8 µm 24 well
Disposable L-Shaped Cell Spreaders	W110305002	100 pcs/bag, 10 bages/ctn
Hemocytometer	WG607	piece
Petri Dishes (Confocal)	WG801001	10 pcs/bag
	GN1801XS	100 pcs/box, 10 boxes/ctn
Disposable Nitrile Gloves	GN1801S	100 pcs/box, 10 boxes/ctn
	GN1801M	100 pcs/box, 10 boxes/ctn
	GN1801L	100 pcs/box, 10 boxes/ctn
	GN1801XL	100 pcs/box, 10 boxes/ctn
PE Gloves	WG212	70 pcs/bag, 50 bags/ctn
Latex Gloves (Small)	WG499	25 pairs/box, 20 boxes/ctn
Latex Gloves (Medium)	WG502	25 pairs/box, 20 boxes/ctn
Latex Gloves (Large)	WG496	25 pairs/box, 20 boxes/ctn
Aluminum Foil Paper	WGA0009	30 cm*8 m
Steam Sterilization Indicating Tape	WGA0012	Roll
Process Cooling Box	WGA0020	Piece
Nylon Mesh	WGG6009-1	300 mesh, 20 cm*1 m
	WGG6009-2	200 mesh ,20 cm*1 m

Cell Biology Related Instruments

Homogenizer

Item Name	Cat.No.	Spec.	Remark
Tissue Homogenizer, 3D Low-temperature	KZ-5F-3D	3D Tissue Homogenizer (-40°C)	3D cryogenic grinding ensures fast speed and low temperature, better protecting proteins and nucleic acids from degradation, resulting in higher extraction yields.
	SWE-FP	Low-temperature (-50°C, Individual Freezer)	Equipped with a cryogenic freezing station, it fulfills the low-temperature requirements for electrophoresis and membrane transfer experiments. With a minimum cooling temperature of -50°C , it better protects samples and reduces degradation, handling up to 192 samples simultaneously.
Tissue Homogenizer, Low-temperature	KZ-III-FP	Low-temperature (-40°C)	The minimum cooling temperature of -40°C effectively reduces protein and RNA degradation, processing up to 60 samples simultaneously.
	KZ-III-F	Low-temperature (-10°C)	With a minimum cooling temperature of -10°C , it reduces protein and RNA degradation, handling up to 60 samples simultaneously.
Tissue Homogenizer, Economical	KZ-III-96	Economical (96-well Plate, Room Temperature)	Economical and practical, it's an excellent assistant for hard tissue grinding.
	KZ-III	Economical (Room Temperature)	Economical and practical, it's a great helper for hard tissue grinding, capable of handling up to 60 samples simultaneously.

Grinding Tube

Item Name	Cat.No.	Spec.	Remark
2.0 mL Grinding Tube, Enzyme Free	HT-200-M	500 pcs/bag,10 bags/ctn	Thickened tube wall, specifically designed for grinding.

Tissue Homogenizer Adapters

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

Cell Biology Related Instruments

Tissue Homogenizer Accessories

Item Name	Cat.No.	Spec.	Remark
Tissue Homogenizer Through-Hole Plum Handle	SWR-YMY-WG-55	Piece	Accessories for tissue homogenizer, used with the adapters.
Tissue Homogenizer Stainless Steel Nut	SWR-YMY-WG-57	Piece	

Beads Pen

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

Grinding Beads

Item Name	Cat.No.	Spec.	Remark
Grinding Beads (Steel)	G0101-200G	1mm 200g	
	G0102-200G	2mm 200g	Used with tissue homogenizer, suitable for protein extraction and other experiments.
	G0103-200G	3mm 200g	
	G0104-200G	4mm 200g	
Grinding Beads (Zirconia)	G0201-150G	1mm 150g	Used with tissue homogenizer, suitable for RNA extraction and other experiments.
	G0202-150G	2mm 150g	Specifically designed for animal and plant tissues, compatible with 3D cryogenic tissue homogenizer. 8-12 pieces.
	G0203-150G	3mm 150g	
	G0204-150G	4mm 150g	
	G0210-100G	0.1mm 100g	Used with tissue homogenizer, suitable for RNA extraction and other experiments.
Grinding Beads (Glass)	G0310-40G	0.1mm 40g	Used with tissue homogenizer, suitable for microorganism grinding and other experiments.
	G0350-40G	0.5mm 40g	Specifically designed for bacteria, yeast, fungi, mycobacteria, and other microorganisms, compatible with 3D cryogenic tissue homogenizer. Each scoop is approximately the size of a soybean.

Vacuum Aspirator

Item Name	Cat.No.	Spec.	Remark
Vacuum Aspirator	SZY-2L	Set	3 adapters with Servicebio sterile tips suit various sterile environments, ideal for safe and efficient liquid handling in cell culture plates, dishes, and flasks.
Vacuum Aspirator Adapter	SZY-2L-Y	Standard	
Vacuum Aspirator Adapter	SZY-2L-CY	Lengthened	
Vacuum Aspirator Adapter	SZY-2L-YB200	200 μ L, 8-channel	
Collection Bottle	SZY-2L-SJP	2 L	
Vacuum Aspirator Handle	SZY-2L-WS	Piece	
Pedal Switch	SZY-2L-JT	Piece	

Cell Biology Related Instruments

Dry Bath

Item Name	Cat.No.	Spec.	Remark
Dry Bath (Heating, Shaking)	SMB-MH	Set	Accurate and stable oscillation speed; adjustable temperature from room temperature to 100°C, fast heating, precise control; multiple modules available, with timer option.
Dry Bath (Programmable, Heating, Cooling)	SMB-PC	Set	Adjustable 0°C -100°C for cooling and heating; programmable with fast heating and precise control; multiple modules available, with timer.
Dry Bath (Heating, Cooling)	SMB-C	Set	Adjustable 0°C -100°C for cooling and heating; fast heating and precise control; multiple modules available, with timer.
Dry Bath (Heating)	SMB-H	Set	Heating, room temperature +5-100°C adjustable, fast heating, precise control; multiple modules available, with timer.

Dry Bath Adapter

Item Name	Cat.No.	Spec.	Remark
	SMB-C 1535	1.5 mL*35	
	SMB-C 2035	2.0 mL*35	For use with Servicebio dry baths (SMB-C, SMB-PC)
	SMB-C 200U96	200 μ L*96	
	SMB-C 200U96M	200 μ L*96 Elisa Plate	
Dry Bath Adapter	SMB-H 1535	1.5 mL*35	
	SMB-H 2035	2.0 mL*35	For use with Servicebio dry baths (SMB-H, SMB-MH)
	SMB-H 200U96	200 μ L*96	
	SMB-H 200U96M	200 μ L*96 Elisa Plate	
	SMB-H/C 020515	0.2+0.5+1.5(mL)	
	SMB-H/C 0215	32*0.2 mL+25*1.5 mL	
	SMB-H/C 0554	0.5 mL*54	
	SMB-H/C 5024	5 mL*24	
	SMB-H/C 10M15	10 mL*15	
	SMB-H/C 15M12	15 mL*12	
	SMB-H/C 50M6	50 mL*6	

Mini Centrifuge

Item Name	Cat.No.	Spec.	Remark
Mini Centrifuge	SMC-5000F	Set	Composite rotor, can centrifuge 0.1 mL/0.2 mL 8-stip tube, 0.5 mL/1.5 mL/2 mL centrifuge tubes at the same time. Emergency stop and slow stop.
	MS6000	Set	Open-to-stop function with 0.2/0.5 mL centrifuge tube adapters.
	MC-700	Set	7000r/min, single-handed opening with instant stop, safe and quiet.
Microplate Centrifuge (For PCR Plate)	SMP-2	Set	Instant centrifuge designed specifically for PCR plates, with gentle stop within 10s, ensuring stable baseplate with no shaking.

Cell Biology Related Instruments

Pipette

Item Name	Cat.No.	Spec.
Single-Channel Pipette	SPIP-2.5	pcs (0.1-2.5 μ L)
	SPIP-10	pcs (1-10 μ L)
	SPIP-20L	pcs (2-20 μ L) for 10 μ L long tips, 10 μ L tips
	SPIP-20	pcs (2-20 μ L) for 200 μ L tips
	SPIP-50	pcs (5-50 μ L) for 10 μ L long tips, 10 μ L tips
	SPIP-50H	5-50 μ L (For 200 μ L tips)
	SPIP-100	pcs (10-100 μ L)
	SPIP-200	pcs (20-200 μ L)
	SPIP-1000	pcs (100-1000 μ L)
	SPIP-5000	pcs (1000-5000 μ L)
8-Channel Pipette	SPIP-10000	pcs (1-10 mL)
	SPIP-B10	pcs (1-10 μ L)
	SPIP-B20L	pcs (2-20 μ L)
	SPIP-B50	pcs (5-50 μ L)
	SPIP-B50	pcs (10-100 μ L)
	SPIP-B300	pcs (50-300 μ L)
	SPIP-B1000	pcs (100-1000 μ L)

Electronic Pipette Plus

Item Name	Cat.No.	Spec.
Electronic Pipette Plus	SPIP-DE50	Piece

Shaker

Item Name	Cat.No.	Spec.	Remark
Horizontal Shaker (Split-type)	SYC-FP200	Set	Adopting a split-type setting, the flat wire connects the controller, and can be placed in a refrigerator, incubator, chromatography cabinet. Compact design, waterproof interior.
Pendulum Shaker (Split-type)	SYC-FZ100	Set	Adopting a split-type setting, the flat wire connects the controller, and can be placed in a refrigerator, incubator, chromatography cabinet. Compact design, waterproof interior.
Multi-function Shaker (Horizontal+Pendulum+3D)	DS-3D100	Set	Can be used independently in pendulum mode, horizontal mode, and 3D mode. Automatic leveling function. Timer & power-off memory function.
Horizontal Shaker (Big Tray)	DS-2H200	Set	Timer & power-off memory function.
Pendulum Shaker (Big Tray)	DS-2S100	Set	10° swing radiation. Automatic leveling function. Timing & power-off memory function.
Horizontal Shaker	SYC-P200	Set	Timer & power-off memory function.
Pendulum Shaker	SYC-Z100	Set	Timer & power-off memory function. Automatic leveling function.
Horizontal Shaker (Dual-layer)	SYC-SP200	Set	Dual-layer design to accommodate more samples for simultaneous shaking and mixing. Multiple adjustable levels of interlayer spacing for placing samples of different heights.
Pendulum Shaker (Dual-layer)	SYC-SZ100	Set	
Horizontal Shaker (Clamps)	SYC-WP200	Set	Spring grid design, providing more stable sample placement. Dual-layer spring bracket allows for holding shorter vessels like culture dishes and taller vessels like conical flasks.
Pendulum Shaker (Clamps)	SYC-WZ100	Set	

Cell Biology Related Instruments

Vortex Mixer

Item Name	Cat.No.	Spec.	Remark
Vortex Mixer	SMV-4500B	set	Button + Digital Display, adjustable speed, 0-4500 rpm
	SMV-3500	set	Knob + Scale, adjustable speed, 0-3500 rpm
Vertical Mixer	SMV-P	Set	
Rotary Mixer	SMV-R	Set	

Vortex Mixer Adapter

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

Magnetic Stirrer

Item Name	Cat.No.	Spec.	Remark
Magnetic Stirrer (Heating)	SMS-200A	Set	Equipped with a heating temperature control system featuring both automatic and manual modes, stir bar tracking, intelligent speed matching, a stirring volume of 10L, and intelligent anti-dry burning protection.
Magnetic Stirrer (Automatic)	SMS-200	Set	Automatic and manual modes, stir bar tracking, intelligent speed matching, 10L stirring volume, and intelligent anti-dry burning protection.
Magnetic Stir Bar	WGA0021	1.5 cm	
	WGA0022	3 cm	Used with a magnetic stirrer for mixing liquids.
	WGA0023	5 cm	