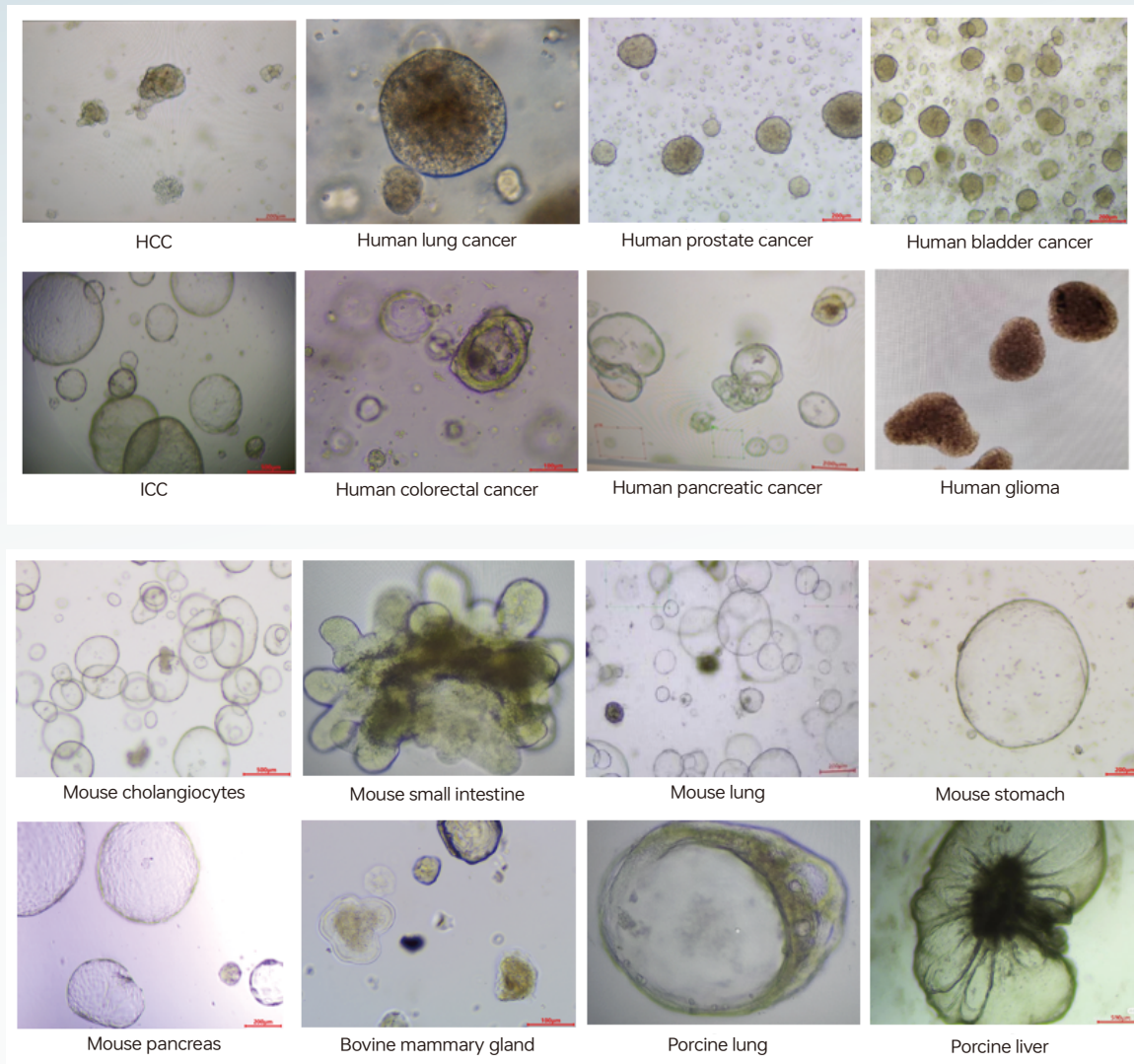


Complete Organoid Culture Solution

All-in-One to Double R&D Efficiency for Researchers

Organoids are 3D in vitro models from stem cells/tissue samples that mimic native organ structure/function, bridging the gap between traditional models to support basic research, drug screening, and personalized medicine— From Primary Tissue to Functional Organoids, We Smooth Every Step for You.

Product culture effect



Organoid Culture Kit Core Products



Benefits

- 80%+ Success Rate + No Trial-and-Error
- No Manual Formulation + Full-Process Technical Support
- 16+ Organ Adaptability + Primary Culture Within 1-Hour

Component Name	Specification
Organoid Culture Medium A	100 mL
Primary Culture Buffer B	250 mL
Primary Tissue Digestion Solution C	30 mL
Organoid Passaging Digestion Solution D	30 mL
Tissue Preservation Solution E	100 mL
Organoid Cryopreservation Solution F	20 mL
Organoid Passaging Culture Buffer G	250 mL

Species: **Human**

Catalog No.	Product Name	Catalog No.	Product Name
abs9778	Human bladder Cancer Organoid Culture Kit	abs9444	Human Liver Cancer Organoid Culture Kit
abs9446	Human Breast Cancer Organoid Culture Kit	abs9544	Human Liver Organoid Culture Kit
abs9590	Human Cervical Cancer Organoid Culture Kit	abs9443	Human Lung Cancer Organoid Culture Kit
abs90169	Human Cervices Organoid Culture Kit	abs9546	Human Lung Organoid Culture Kit
abs9445	Human Colorectal cancer Organoid Culture Kit	abs9589	Human Nasopharyngeal Carcinoma Organoid Culture Kit
abs9448	Human Endometrial carcinoma Organoid Culture Kit	abs9895	Human Neuroendocrine Tumor Organoid Culture Kit
abs90168	Human Endometrium Organoid Culture Kit	abs9787	Human Normal esophageal Organoid Culture Kit
abs9773	Human Esophageal Cancer Organoid Culture Kit	abs9891	Human Normal Gallbladder Organoid Culture Kit
abs9893	Human Gallbladder Cancer Organoid Culture Kit	abs9927	Human Normal Kidney Organoid Culture Kit
abs9449	Human Gastric Cancer Organoid Culture Kit	abs90026	Human Normal Salivary Gland Organoid Culture Kit
abs9586	Human Gastric Organoid Culture Kit	abs9897	Human Normal Scar Organoid Culture Kit
abs9739	Human Gliomatosis Cerebri Organoid Culture Kit	abs9558	Human Ovarian Cancer Organoid Culture Kit
abs9786	Human hepatobiliary carcinoma Organoid Culture Kit	abs9447	Human Pancreatic Cancer Organoid Culture Kit
abs9545	Human Intestinal Organoid Culture Kit	abs9547	Human Pancreatic Organoid Culture Kit
abs9835	Human Kidney Organoid Culture Kit	abs9743	Human Prostate Cancer Organoid Culture Kit
abs9858	Human laryngeal carcinoma Organoid Culture Kit		

Species: **Mouse**

Catalog No.	Product Name	Catalog No.	Product Name
abs9758	Balb/c Mouse Normal Colon Organoid Culture Kit	abs9516	Mouse Liver Organoid Culture Kit
abs9757	Balb/c Mouse Normal Small Intestinal Organoid Culture Kit	abs9550	Mouse Lung Cancer Organoid Culture Kit
abs9551	Mouse Breast Cancer Organoid Culture Kit	abs9515	Mouse Lung Organoid Culture Kit
abs9585	Mouse Endometrial Carcinoma Organoid Culture Kit	abs9985	Mouse Normal Colon Organoid Culture Kit
abs9549	Mouse Gastric Cancer Organoid Culture Kit	abs9929	Mouse Normal Kidney Organoid Culture Kit
abs9643	Mouse Gastric Organoid Culture Kit	abs9754	Mouse ovary Organoid Culture Kit
abs9552	Mouse Hepatocarcinoma Organoid Culture Kit	abs9553	Mouse Pancreatic Cancer Organoid Culture Kit
abs9548	Mouse Intestinal Cancer Organoid Culture Kit	abs9517	Mouse Pancreatic Organoid Culture Kit
abs9514	Mouse Intestinal Organoid Culture Kit	abs9909	Mouse Prostate Cancer Organoid Culture Kit

Species: **Others**

Catalog No.	Product Name	Species	Catalog No.	Product Name	Species
abs9911	Bovine Intestinal Organoid Culture Kit	Bovine	abs9583	Porcine Endometrial Carcinoma Organoid Culture Kit	Porcine
abs9591	Bovine Mammary Glands Organoid Culture Kit	Bovine	abs9889	Porcine Intestine Organoid Culture Kit	Porcine
abs9913	Bovine Normal Lung Organoid Culture Kit	Bovine	abs9779	Porcine Normal Liver Organoid Culture Kit	Porcine
abs90050	Brain Organoid Culture Kit	Mammal	abs9759	Porcine normal lung Organoid Culture Kit	Porcine
abs90066	Chicken Intestinal Organoid Culture Kit	Chicken	abs9761	Rat Fetal Normal Colon Organoid Culture Kit	Rat
abs9906	Feline Normal Lung Organoid Culture Kit	Feline	abs9760	Rat Fetal Normal Small Intestinal Organoid Culture Kit	Rat
abs9987	Goat Normal Mammary Organoid Culture Kit	Goat	abs9763	Rat Normal Colon Organoid Culture Kit	Rat
			abs9762	Rat Normal Small Intestinal Organoid Culture Kit	Rat

Related Products

We offer auxiliary reagents for the full-workflow of organoid culture.

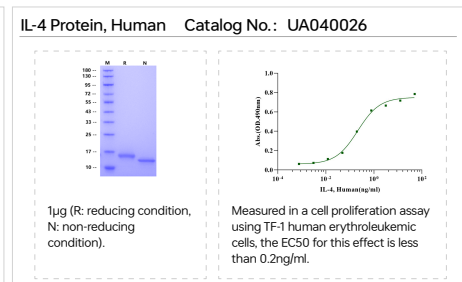
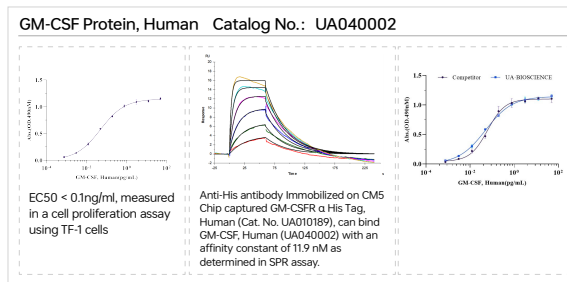
Catalog No.	Product Name	Catalog No.	Product Name
Sample processing			
abs9783	Gaster Tissue Digestion Solution	abs50090	Rat/Mouse Tumor Tissue Dissociation Kit
abs9931	Human Skin Organoid Dissociation Reagent	abs50091	Mouse Liver Tissue Dissociation Kit
abs9749	Intestines Tissue Digestion Solution	abs50092	Mouse Lung Tissue Dissociation Kit
abs9644	Mouse Intestinal Tumor Tissue Digestion Solution	abs50093	Mouse Intestinal Tissue Dissociation Kit
abs9790	Murine Gaster Tissue Digestion Solution	abs50094	Mouse Heart Tissue Dissociation Kit
abs9522	Primary Tumor Tissue Digestion Solution	abs50095	Mouse Kidney Tissue Dissociation Kit
abs9474	Tissue preservation solution	abs50096	Mouse Pancreatic Tissue Dissociation Kit
abs47014935	Cell Digestion Solution (Stem Cell Grade)	abs50097	Mouse Splenic Tissue Dissociation Kit
abs47048000	Collagenase I	abs50098	Mouse Brain Tissue Dissociation Kit
abs47048001	Collagenase II	abs50099	Human Tumor Tissue Dissociation Kit
abs47048003	Collagenase IV	abs9482	Tissue Dissociation Solution
abs50055	Tissue Enzyme Digestion Kit		
Cell isolation			
abs9102	Percoll	abs7305	40 µm Cell Strainer (300 Mesh, Blue)
abs7231	40 µm Cell Strainer (300 Mesh, Blue, Bottom Filter)	abs7306	70 µm Cell Strainer (200 Mesh, White)
abs7232	70 µm Cell Strainer (200 Mesh, White, Bottom Filter)	abs7307	100 µm Cell Strainer (160 Mesh, Yellow)
abs7233	100 µm Cell Strainer (160 Mesh, Yellow, Bottom Filter)		

Catalog No.	Product Name	Catalog No.	Product Name
ECM embedding			
abs9938	3D Cell Culture Hydrogel	abs9497	HC&GFR OrganoGel with Phenol red
abs9495	GFR OrganoGel Phenol red free	abs9496	IPS-qualified OrganoGel Phenol red free
abs9494	GFR OrganoGel with Phenol red	abs9410	Ready to use Matrigel
abs9493	HC OrganoGel Phenol red free	abs9491	Standard OrganoGel Phenol red free
abs9492	HC OrganoGel with Phenol red	abs9490	Standard OrganoGel with Phenol red
abs9498	HC&GFR OrganoGel Phenol red free		

Organoid cytokine set			
UA090044	Cholangiocyte Organoid Expansion Cytokine Set, Mouse	UA090027	Prostate Organoid Cytokine Set, Human
UA090042	Gastric Organoid Cytokine Set, Mouse	UA090028	Retina Organoid Cytokine Set, Human
UA090014	Lung Organoid Cytokine Set, Human	UA090029	Small intestinal and colonic Organoid Cytokine Set, Human
UA090041	Lung Organoid Cytokine Set, Mouse	UA090043	Small Intestinal Organoid Cytokine Set, Mouse
UA090025	Mammary Organoid Cytokine Set, Human	UA090030	Stomach Organoid Cytokine Set, Human
UA090026	Pancreatic Organoid Cytokine Set, Human		

▲ High Performance

- 95% purity
- high activity
- <0.01EU/ug low endotoxin



hPSC-induced differentiation			
abs90130	Embryoid Body Differentiation Kit	abs90320	hPSC Induced Differentiation of Dopamine Neurons Kit
abs90132	hPSC Induced Differentiation Inner Ear Organoid Kit	abs90475	hPSC induced differentiation of midbrain organoid kit
abs90127	hPSC Induced Differentiation Liver Organoid Kit	abs90131	hPSC Induced Differentiation of Pancreatic Islet Organoid Kit
abs90128	hPSC Induced Differentiation Lung Organoid Kit	abs90129	hPSC Induced Differentiation of Renal Organoid Kit
abs90364	hPSC induced differentiation of cardiac organoid kit	abs90485	hPSC Induced Differentiation of Small Intestine Organoid Kit
abs90484	hPSC Induced Differentiation of Colon Organoid Kit	abs90473	hPSC Induced Differentiation of Whole Brain Organoid Kit
abs90474	hPSC Induced Differentiation of Cortical Brain Organoid Kit		

Live/Dead Assay	
abs50056	Calcein-AM/PI Live Cell/Dead Cell Double Staining Kit

Cell viability Assay	
abs50059	2D/3D/Organoid ATP Viability Assay Kit

Culture medium			
abs9912	Bovine Intestinal Organoid Culture Medium	abs9531	Human Lung Organoid Culture Medium
abs9638	Bovine Mammary Glands Organoid Culture Medium	abs9640	Human Nasopharyngeal Carcinoma Organoid Culture Medium
abs9914	Bovine Normal Lung Organoid Culture Medium	abs9896	Human Neuroendocrine Tumor Organoid Culture Medium
abs90051	Brain Organoid Culture Medium	abs9892	Human Normal Gallbladder Organoid Culture Medium
abs9888	Carcinoma of the Larynx Organoid Culture Medium	abs9928	Human Normal Kidney Organoid Culture Medium
abs90067	Chicken intestine Organoid Culture Medium	abs90025	Human Normal Salivary Gland Organoid Culture Medium
abs9782	Esophagus Cancer Organoid Culture Medium	abs9898	Human Normal Scar Organoid Culture Medium
abs9789	Esophagus Organoid Culture Medium	abs9932	Human Normal Skin Organoid Culture Medium
abs9908	Feline Normal Lung Organoid Culture Medium	abs9641	Human Ovarian Cancer Organoid Culture Medium
abs9768	Fetal Rat Colon Organoid Culture Medium	abs9528	Human Pancreatic Cancer Organoid Culture Medium
abs9767	Fetal Rat Small Intestine Organoid Culture Medium	abs9532	Human Pancreatic Organoid Culture Medium
abs9780	Human Bladder Cancer Organoid Culture Medium	abs9742	Human Prostate Cancer Organoid Culture Medium
abs9526	Human Breast Cancer Organoid Culture Medium	abs9836	Human Renal Carcinoma Organoid Culture Medium
abs9639	Human Cervical Cancer Organoid Culture Medium	abs9788	ICC Organoid Culture Medium
abs95102	Human Cervices Organoid Culture Medium	abs9536	Mouse Breast Cancer Organoid Culture Medium
abs9637	Human Endometrial carcinoma Organoid Culture Medium	abs9738	Mouse Endometrial Carcinoma Organoid Culture Medium
abs95101	Human Endometrium Organoid Culture Medium	abs9534	Mouse Gastric Cancer Organoid Culture Medium
abs9894	Human Gallbladder Carcinoma Organoid Culture Medium	abs9642	Mouse Gastric Organoid Culture Medium
abs9524	Human Gastric Cancer Organoid Culture Medium	abs9537	Mouse Hepatocarcinoma Organoid Culture Medium
abs9736	Human Gastric Organoid Culture Medium	abs9533	Mouse Intestinal Cancer Organoid Culture Medium
abs9740	Human Gliomatosis Cerebri Organoid Culture Medium	abs9540	Mouse Intestinal Organoid Culture Medium
abs9527	Human Hepatocarcinoma Organoid Culture Medium	abs9539	Mouse Liver Organoid Culture Medium
abs9523	Human Intestinal Cancer Organoid Culture Medium	abs9535	Mouse Lung Cancer Organoid Culture Medium
abs9530	Human Intestinal Organoid Culture Medium	abs9541	Mouse Lung Organoid Culture Medium
abs9529	Human Liver Organoid Culture Medium	abs9755	Mouse ovary organoid culture medium Medium
abs9525	Human Lung Cancer Organoid Culture Medium	abs9538	Mouse Pancreatic Cancer Organoid Culture Medium

Catalog No.	Product Name	Catalog No.	Product Name
Culture medium			
abs9542	Mouse Pancreatic Organoid Culture Medium	abs9737	Porcine Endometrial Carcinoma Organoid Culture Medium
abs9765	Mouse(balb/C) Colon Organoid Culture Medium	abs9781	Porcine Hepar Organoid Culture Medium
abs9764	Mouse(balb/C) Small Intestinal Organoid Culture Medium	abs9890	Porcine Intestinal Organoid Culture Medium
abs9984	Murine Normal Colon Organoid Culture Medium	abs9766	Porcine Lung Organoid Culture Medium
abs9930	Murine Normal Kidney Organoid Culture Medium	abs9770	Rat Colon Organoid Culture Medium
abs9910	Murine Prostate Adenocarcinoma Organoid Culture Medium	abs9769	Rat Small Intestine Organoid Culture Medium
abs9986	Ovine Normal Mammary Organoid Culture Medium		
Culture reagent			
abs9519	Organoid Cryopreservation Solution	abs9730	Organoid Subculture Buffer
abs9520	Organoid Digestion Solution	abs90198	Organoid-Specific B-27 Serum-Free Supplement (50X)
abs9731	Organoid Primary Culture Buffer	abs90197	Organoid-Specific N-2 Serum-Free Supplement (100X)
abs9920	Organoid Retrieval Solution		

Unlock the "High-Success" Organoid Culture Experience Now

Specific Action Guidelines:

I. Volume-based discount:

Note: This volume-based discount cannot be used with tiered discounts mentioned above.

a. Buy 5 (or above) Items Storewide,
Get **20% Off** for the order;

b. Enjoy 10% Off For the First Order.

II. Email Consultation & Inquiry: Contact info@antbioinc.com with your demands to get professional help.

III. Explore More on Our Official Platform:

For easier procurement and R&D efficiency, visit our official e-commerce site: www.antbioinc.com. Here you can:

1. Quickly locate products via smart filters;
2. Access product manuals, technical protocols, and research solutions;
3. Enjoy one-click ordering, real-time tracking, and dedicated after-sales support.

- Key Product Lines -

ELISA Kits	Organoids	Spatial Biology	Proteomics	Drug Discovery	IVD Materials
Conventional ELISA Kit	Organoid Culture Kit	IHC Antibody Detection Kit	PTM Antibody	Therapeutic Target Proteins / Enzymes	CDx/IHC Antibody
OneStep ELISA Kit	Cytokines/ Cytokine Sets	mIHC Kit	Peptide Mapping Protease	ELISA / FACS TR-FRET/Luciferase	Paired Antibody
				Internalization/ Anti-payload/ idiotypic	IVD Antigen

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