

11000+
ELISA Kits

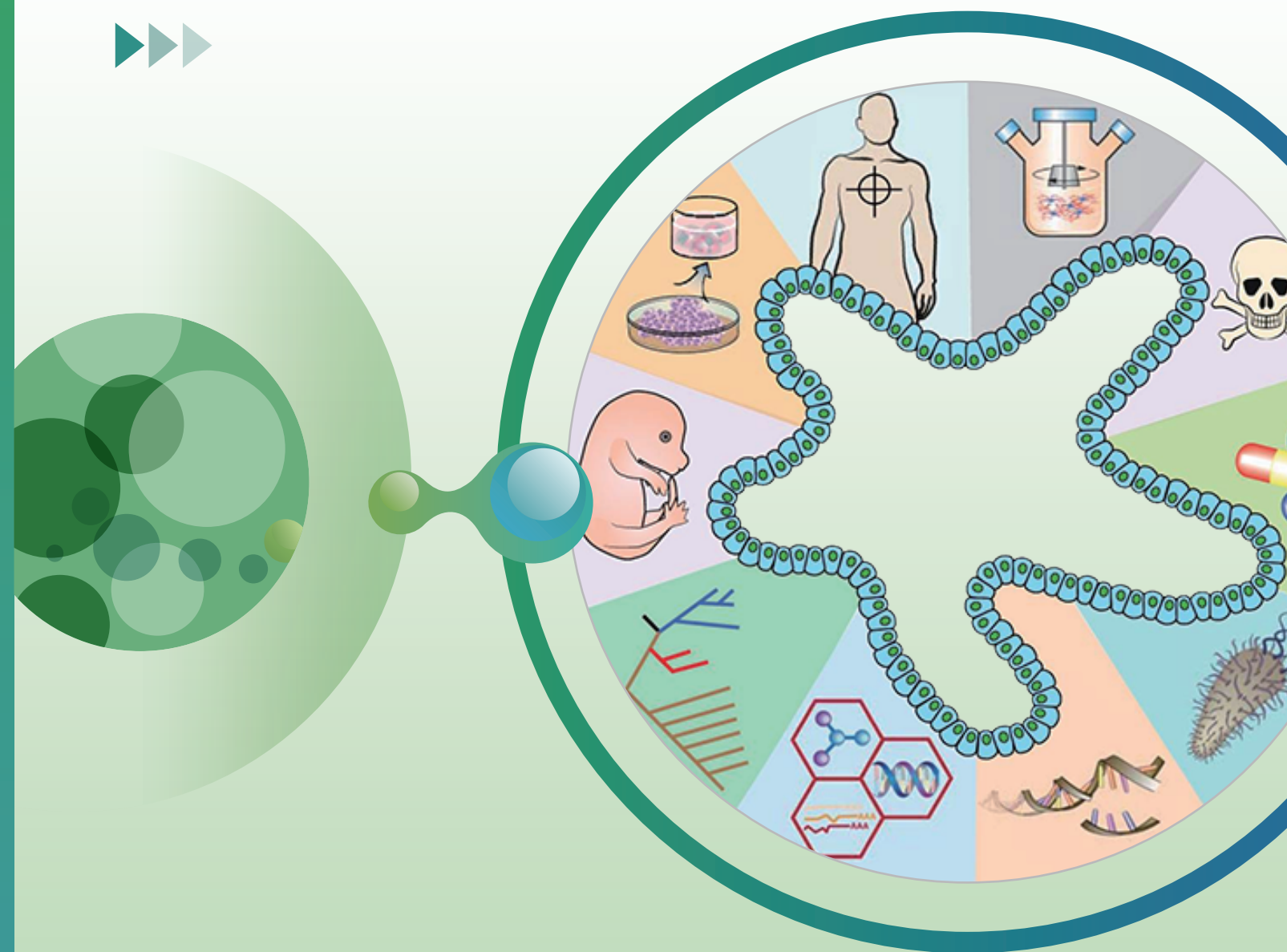
13000+
Antibodies

3800+
Cited Papers

7500+
Proteins



Organoid Research



🌐 www.fn-test.com ✉ fine@fn-test.com

📍 1-2 Floor, BLD 22, Optics Valley Biopharmaceutical Accelerator, No. 388 Gaoxin
2nd Road, East Lake High Tech Development Zone, Wuhan, 430074, Hubei, China

Wuhan Fine Biotech Co., Ltd.

Organoid Culture

Organoids are 3D cell aggregations consisting of organ-specific cell types. These cells develop from stem cells or organ progenitor cells. Similar to ways in-vivo, they can achieve self-organization via cell sorting out and spatially restricted differentiation.



Applications

Personalized precision medicine

New drug screening/evaluation Organoid biobank

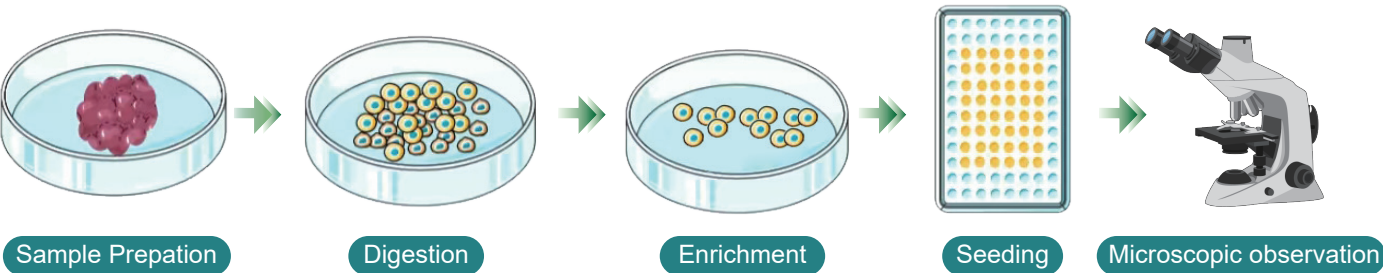
Drug Toxicological Evaluation

Scientific Research Model

Gene/Cell Therapy

Regenerative Medicine/ Organ Transplantation

Organoid Culture Procedure



Solution for Organoid Research

Growth Factor

High-quality cytokine products with high activity, low endotoxin and CV

Biomarker Antibody

High-quality organoid marker antibody, applied in IHC/IF, WB, FC, IP

Cell Function Assay Kits

Detection for cell apoptosis /proliferation/viability/ cytotoxicity

Cytokines Products

Target	Cat.No	Product Name	Target	Cat.No	Product Name
BDNF	P4949	Recombinant Human BDNF	basic FGF /FGF2	P0775	Recombinant Human FGF2
BMP-2	Pr22488	Recombinant Human/Mouse/Rat BMP-2		P4733	Recombinant Rat FGF2
BMP4	P4905	Recombinant Mouse BMP4		P4788	Recombinant Mouse FGF2
	P10049	Recombinant Human bmp4		Pr22236	Recombinant Human FGFb
CNTF	P4882	Recombinant Rat CNTF		Pr22237	Recombinant Human FGFb
	P4991	Recombinant Human CNTF		Pr22447	Recombinant Human FGFb
	P5327	Recombinant Mouse CNTF	FGF-4	P1777	Recombinant Human FGF4
SDF-1/ CXCL12	P1682	Recombinant Human CXCL12		P4602	Recombinant Human FGF4
	P5151	Recombinant Mouse Cxcl12		P4699	Recombinant Mouse FGF4
	P6884	Recombinant Rat Cxcl12	KGF/ FGF-7	P4917	Recombinant Human FGF7
	Pr22652	Recombinant Mouse CXCL12		P5123	Recombinant Mouse Fgf7
DKK-1	P4195	Recombinant Mouse DKK1	FGF-9	P1631	Recombinant Human FGF9
	P4298	Recombinant Human DKK1		P5124	Recombinant Rat FGF9
EGF	P4568	Recombinant Rat EGF		P5373	Recombinant Mouse FGF9
	P6053	Recombinant Human EGF	FGF-8	P1667	Recombinant Human FGF8
	P9676	Recombinant Mouse EGF		P5136	Recombinant Mouse Fgf8
FGF-10	P1643	Recombinant Human FGF10		P5389	Recombinant Human FGF8
	P5552	Recombinant Rat FGF10		Pr22718	Recombinant Human/Mouse FGF-8b
	Pr22294	Recombinant Mouse FGF-10	FGF-19	P4333	Recombinant Human FGF19

Cytokines Products

Target	Cat.No	Product Name
GDNF	P5148	Recombinant Human GDNF
	P5247	Recombinant Mouse GDNF
	P5669	Recombinant Rat GDNF
HGF	P1608	Recombinant Human HGF-1
	P8722	Recombinant Human HGF-2
	P9611	Recombinant Human HGF alpha chain
	P1779	Recombinant Rat HGF
	P1641	Recombinant Chicken HGF
	P1775	Recombinant Bovine HGF
IFN gamma	P1630	Recombinant Hamster HGF
	P0149	Recombinant Human IFNG
	P0150	Recombinant Mouse IFNG
	P0152	Recombinant Rat IFNG
	P0146	Recombinant Bovine IFNG
	P0147	Recombinant Chicken IFNG
	P0148	Recombinant Canine IFNG
	P0151	Recombinant Porcine IFNG
	P1391	Recombinant Hamster IFNG
	P5794	Recombinant Human IFNG
IGF1	P9969	Recombinant Monkey IFNG
	P2663	Recombinant Human IGF-1
	P5597	Recombinant Rat IGF1
	P4496	Recombinant Mouse IGF1
	P3498	Recombinant Canine IGF-1
IL-13	P2562	Recombinant Chicken IGF-1
	P9855	Recombinant Human IL-13
	Pr22216	Recombinant Human IL-13
	Pr22274	Recombinant Mouse IL-13RA1
	Pr22750	Recombinant Human IL-13RA1
	Pr22190	Recombinant Human IL-13
	Pr22217	Recombinant Human IL-13

Target	Cat.No	Product Name
IL-13	P4879	Recombinant Mouse IL-13
	P9778	Recombinant Human IL-13-FC
IL-22	P5908	Recombinant Rat IL-22
	P6352	Recombinant Human IL-22 RA2
	P6627	Recombinant Human IL-22
	P6731	Recombinant Mouse IL-22
IL-4	P4572	Recombinant Mouse IL-4
	Pr22529	Recombinant Mouse IL-4RA
	Pr22530	Recombinant Mouse IL-4RA
	Pr22572	Recombinant Human IL-4 RA
	Pr22573	Recombinant Human IL-4 RA
	Pr22574	Recombinant Human IL-4 RA
	P4505	Recombinant Human IL-4
Activin A	P0692	Recombinant Human INHBA
	P4848	Recombinant Rat Inhba
Insulin	P5654	Recombinant Mouse Inhba
	P0042	Recombinant Human Insulin
LIF	P4609	Recombinant Mouse LIF
	P1966	Recombinant Human LIF
Beta-NGF	P4402	Recombinant Human NGF
	P9622	Recombinant Mouse NGF
Noggin /NOG	Pr22823	Recombinant Human Noggin
	P5590	Recombinant Mouse Nog
Neuregulin-1 /NRG1	P5636	Recombinant Human NRG1
	P0817	Recombinant Human NRG1
	Pr22015	Recombinant Human NRG1Beta
Oncostatin M /OSM	P6006	Recombinant Rat Osm
	P1542	Recombinant Human OSM
PDGF-A	P8189	Recombinant Human PDGFa
	P8232	Recombinant Mouse Pdgfa
	P5020	Recombinant Rat Pdgfa

Target	Cat.No	Product Name
PDGF-A	Pr22399	Recombinant Human PDGF-AB
PDGF-B	P0443	Recombinant Human PDGFB
	P3244	Recombinant rat PDGFB
	P8236	Recombinant Mouse Pdgfb
	Pr22171	Recombinant Mouse PDGF-BB
	Pr22399	Recombinant Human PDGF-AB
R-Spondin 1 /RSPO1	Pr22261	Recombinant Mouse RSPO1
	Pr22873	Recombinant Human RSPO1
R-Spondin 2 /RSPO2	Pr22972	Recombinant Human RSPO2
	Pr23001	Recombinant Mouse RSPO2
Nogo Receptor /RTN4R	P9596	Recombinant Human RTN4R
	Pr23115	Recombinant Mouse NgR
	Pr23116	Recombinant Mouse NgR
Sonic Hedgehog /SHH	P5990	Recombinant Mouse Shh
	P5840	Recombinant Human SHH
	P5996	Recombinant Rat Shh

Target	Cat.No	Product Name
TGF-alpha	P4400	Recombinant Human TGFA
TGF beta 1	P4827	Recombinant Rat Tgfb1
	P2940	Recombinant Human TGFB1
	P2602	Recombinant Mouse TGFB1
VEGF-A	P9633	Recombinant Mouse TGFB1
	P3366	Recombinant Rat VEGFA
	Pr22531	Recombinant Rat VEGF 164
	P10094	Recombinant Rat VEGF164
	Pr10126	Recombinant Rat VEGF164
	P4791	Recombinant Human VEGFA
	P8133	Recombinant Human VEGF165
	P5610	Recombinant Mouse VEGFA
	Pr22762	Recombinant Mouse VEGF 164
Wnt3a	P9766	Recombinant Bovine VEGFA
	P9767	Recombinant Porcine VEGFA
	P5419	Recombinant Human Wnt3a

Biomarker Antibody

Target	Cat.No	Applications
AFP	FNab00203	ELISA, WB, IHC, IP
CEACAM5	FNab01576	ELISA, IHC
SCCPDH	FNab07626	ELISA, IP, WB
TPST2	FNab08906	ELISA, WB, IHC
NAPSA	FNab05550	ELISA, IHC, IF
ALDH1A1	FNab00284	ELISA, WB, IHC, IF
ALDH1A3	FNab00286	ELISA, WB, IHC, IF
ALDH2	FNab00291	ELISA, WB, IHC, IF
LDHA	FNab04735	ELISA, WB, IHC, IF, IP
	FNab04737	ELISA, WB, IHC, IF, FC, IP
LDHB	FNab04738	ELISA, WB, IHC
MUC16	FNab05430	ELISA, IHC
	FNab05429	ELISA, WB, IP,IHC

Target	Cat.No	Applications
CA19-9	FNab10532	ELISA,CLIA,GICA. Each
WFDC2	FNab10739	ELISA, WB, IHC
	FNab10508	ELISA, IHC
	FNab03813	ELISA, IHC
NCOA3	FNab05589	ELISA, WB, IF, IHC, FC
	FNab08218	ELISA, WB, FC
NSMCE2	FNab05869	ELISA, WB
MUC1	FNab05427	ELISA, WB, IHC
	FNab05428	ELISA, FC, IHC, WB
CA19-9	FNab10532	ELISA,CLIA,GICA. Each
FTL	FNab03079	ELISA, WB, IHC, IF
ANXA1	FNab10836	ELISA, WB, IHC, IF
	FNab00426	ELISA, WB, IHC, FC

 Biomarker Antibody

Target	Cat.No	Applications	Target	Cat.No	Applications
ANXA1	FNab00425	ELISA, WB, IHC, IF	CDH1	FNab10112	ELISA, IHC, WB, IF
GRP	FNab06798	ELISA, WB, IHC		FNab02617	ELISA, WB, IF, IHC, FC
NRAS	FNab05849	ELISA, WB, IF, IHC, FC		FNab02618	ELISA, IHC, WB
HRAS	FNab04008	ELISA, IF, IHC, WB, FC	CDH13	FNab01184	ELISA, WB, IHC, IP
	FNab10256	ELISA, IHC, WB	CDH16	FNab01185	ELISA, WB, IHC
MRAS	FNab05305	ELISA, WB, IHC	CDH17	FNab01547	ELISA, IHC, WB
RRAS	FNab07489	ELISA, WB, IHC, IP	CDH5	FNab10907	WB
KRAS	FNab04641	ELISA, WB, IP, IHC	MMP1	FNab05233	ELISA, WB, IHC
	FNab10239	ELISA, WB, IHC, IF	MMP2	FNab05238	ELISA, WB, IHC
PIK3CA	FNab06417	ELISA, WB, IHC	MMP3	FNab05244	ELISA, WB, IHC, IF
	FNab06418	ELISA, WB, IHC	MMP7	FNab05245	ELISA, WB, IHC
FGFR1	FNab03099	ELISA, WB, IHC, FC	MMP9	FNab05247	ELISA, WB, IHC
FGFR4	FNab03103	ELISA, WB, IHC	MMP13	FNab05235	ELISA, IHC, WB, IF
FGFR1	FNab10417	ELISA, WB, IHC	MMP14	FNab05236	ELISA, WB, IHC
FGFR2	FNab03102	ELISA, WB, IF	ZEB2	FNab09954	ELISA, WB, IHC, IF
FGFR3	FNab10801	ELISA, WB	TNF alpha	FNab08815	ELISA, WB, IHC
NUP62	FNab05927	ELISA, WB, IHC		FNab08821	ELISA, IHC,WB
PDGFRA	FNab10830	ELISA, WB		FNab09822	ELISA, WB, IHC
PDGFRB	FNab06266	ELISA, WB	TNFRSF1A	FNab08823	ELISA, WB, IHC, FC
	FNab09972	ELISA, WB, IHC		FNab08822	ELISA, WB, FC
PDGFD	FNab06265	ELISA, WB, IHC	TNFRSF10A	FNab02529	ELISA, WB
PDGFRA	FNab10965	ELISA, WB		FNab10828	ELISA, WB, IF
CDCP1	FNab01545	ELISA, WB	TNFRSF10B	FNab02530	ELISA, WB
HK2	FNab03848	ELISA, WB, IHC, IP	TNFSF11	FNab07108	ELISA, WB, IHC, IF
	FNab09956	ELISA, WB, IHC, IF		FNab09838	ELISA, WB
SPHK2	FNab08175	ELISA, WB, IHC, IP	TNFRSF1B	FNab08824	ELISA, WB, IHC, IF, FC, IP
HGF	FNab10911	ELISA, WB, IHC, IF	TNFSF13B	FNab08829	ELISA, WB
POGLUT1	FNab04659	ELISA, WB, IF, IHC	TNFAIP3	FNab10029	ELISA, WB, IHC
SLC2A1	FNab09873	ELISA, WB, IHC		FNab08818	ELISA, WB

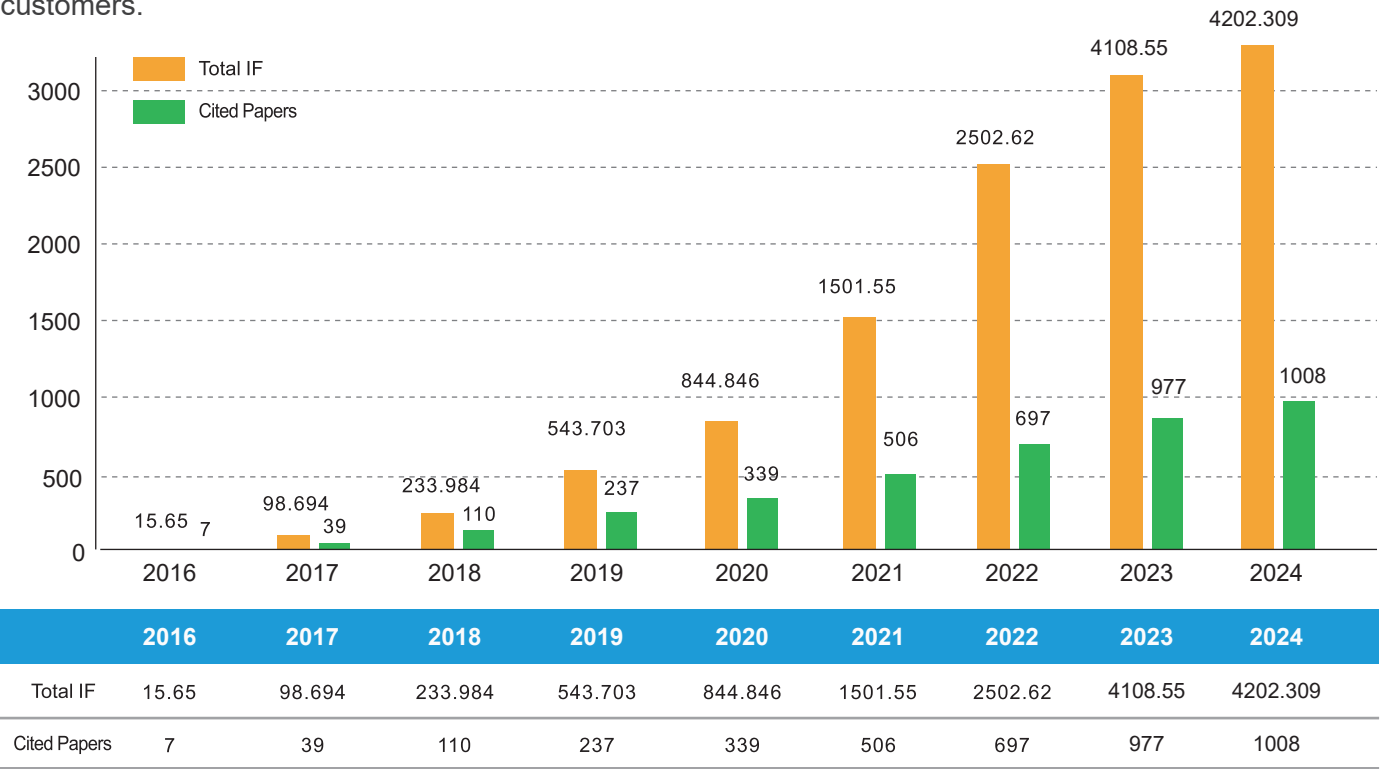
Target	Cat.No	Applications	Target	Cat.No	Applications
SLC2A1	FNab03500	ELISA, WB, IHC, IF	TNFAIP3	FNab10156	ELISA, WB, IHC, IF
ZEB1	FNab09620	ELISA, WB, IP,IHC	TNFRSF4	FNab01422	ELISA, WB
TNFRSF25	FNab02528	ELISA, WB	DNAJC15	FNab02460	ELISA, WB, IHC
	FNab10513	ELISA, WB, IHC, IF	BAX	FNab00811	ELISA, WB,IHC,IF
CTLA4	FNab09937	ELISA, WB, IHC		FNab00809	ELISA, WB, IHC, IF
CD80	FNab09813	ELISA, IHC, WB		FNab00810	ELISA, WB, IHC, IP, FC
	FNab01500	ELISA, WB, IF, FC		FNab10410	ELISA, WB
CD86	FNab01504	ELISA, WB,IHC,IF	SH3GLB1	FNab00894	ELISA, WB, IHC, IF
PTEN	FNab06912	ELISA, IHC, WB, IF	LC3B	FNab04720	ELISA, WB, IHC, IF
	FNab09821	ELISA, WB, IHC	ULK1	FNab09251	ELISA, WB,IHC
	FNab10258	ELISA, WB	MLKL	FNab05217	ELISA, WB
ATM	FNab10355	ELISA, IHC	SNAI2	FNab08052	ELISA, WB, IHC
	FNab10667	ELISA, WB	WRAP53	FNab09523	ELISA, WB, IHC, IP
BRCA1	FNab00942	ELISA, WB, IHC, IF	PTGES3	FNab06918	ELISA, IF, IP, WB, FC
	FNab00943	ELISA, IHC, WB	CD274	FNab06281	ELISA, WB, IHC,IF
BRCA2	FNab10454	ELISA, WB		FNab06280	ELISA, WB, IF, IHC, IP, FC
ALDH1A1	FNab00282	ELISA, WB, IHC	LMNB1	FNab04683	ELISA, WB, IF, FC, IP
	FNab00283	ELISA, WB, IHC		FNab04682	ELISA, IHC, IF, WB
TWIST1	FNab09117	ELISA, WB	BECN1	FNab10873	ELISA, IHC, WB
	FNab09118	ELISA, WB, IP		FNab00860	ELISA, IHC, WB,IF
	FNab10715	ELISA, WB, IHC		FNab10414	ELISA, WB, IHC, IF
IDH1	FNab04119	ELISA, WB, IHC, IF	FGFR1	FNab03099	ELISA, WB, IHC, FC
	FNab04117	ELISA, IP, IF, WB, IHC, FC		FNab10417	ELISA, WB, IHC
	FNab04120	ELISA, WB, IHC	FGFR2	FNab03102	ELISA, WB, IF
IDH2	FNab04118	ELISA, WB, IHC, IP, IF	FGFR3	FNab10801	ELISA, WB
	FNab04121	ELISA, WB, IHC	FGF18	FNab03093	ELISA, WB
CTCFL	FNab00932	ELISA, WB, IF	MET	FNab01786	ELISA, WB, IHC
	FNab00931	ELISA, IHC, IF, WB		FNab05134	ELISA, IHC, WB, IP
	FNab10392	ELISA, IHC, WB	HK2	FNab03848	ELISA, WB, IHC, IP
CTCF	FNab02049	ELISA, WB, IHC, IP		FNab09956	ELISA, WB, IHC, IF

Cell Function Assay Kits

Cat.No	Product Name	Size
K017	MTT-Cell Based Proliferation/Toxicity Assay Kit	500T
FNCK064	Enhanced Cell Counting Kit 8 (CCK8/WST-8)	100T/500T/500T*5
K018	Annexin V-EGFP/PI Apoptosis Kit	20T/50T/100T
K019	Annexin V-FITC/PI Apoptosis Kit	20T/50T/100T
K070	Annexin V-EGFP/7-AAD Apoptosis Kit	20T/50T/100T
K071	Annexin V-FITC/7-AAD Apoptosis Kit	20T/50T/100T
K072	Annexin V-APC/7-AAD Apoptosis Kit	20T/50T/100T
K073	Annexin V-PE/7-AAD Apoptosis Kit	20T/50T/100T
K074	Annexin V-FineTest®488/PI Apoptosis Kit	20T/50T/100T
K075	Annexin V-FineTest®488/7-AAD Apoptosis Kit	20T/50T/100T
K076	Annexin V-FineTest®647/PI Apoptosis Kit	20T/50T/100T
K077	Annexin V-FineTest®647/7-AAD Apoptosis Kit	20T/50T/100T
K078	Annexin V-APC/PI Apoptosis Kit	20T/50T/100T
FNCK113	Cell Cycle Assay Kit (Red Fluorescence)	20T/50T/100T
FNCK107	FN-Click EdU Cell Proliferation Flow Cytometry Assay Kit (Green, FineTest®488)	50T/200T
FNCK108	FN-Click EdU Cell Proliferation Flow Cytometry Assay Kit (Red, FineTest®647)	50T/200T
FNCK110	FN-Click EdU Cell Proliferation Imaging Assay Kit (Green, FineTest®488)	50T/200T
FNCK111	FN-Click EdU Cell Proliferation Imaging Assay Kit (Red, FineTest®594)	50T/200T
FNCK112	FN-Click EdU Cell Proliferation Imaging Assay Kit (Red, FineTest®647)	50T/200T
FNCK100	One-step TUNEL In Situ Apoptosis Kit (Green, FITC)	20T/50T/100T
FNCK101	One-step TUNEL In Situ Apoptosis Kit (Green, FineTest®488)	20T/50T/100T
FNCK102	One-step TUNEL In Situ Apoptosis Kit (Red, FineTest®594)	20T/50T/100T
FNCK103	One-step TUNEL In Situ Apoptosis Kit (Red, FineTest®647)	20T/50T/100T
FNCK104	One-step TUNEL In Situ Apoptosis Kit (Red, FineTest®555)	20T/50T/100T
FNCK105	TUNEL In Situ Apoptosis Kit (HRP-DAB Method)	20T/50T/100T

Citations

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5< IF ≤ 10	200USD	IF>30	400USD

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