



FLUORESCENT MICROSCOPY DYES

Alexa Fluor conj. Secondary Antibodies

Apoptosis & Cell Proliferation Cytotoxicity

Fluorescent Probes

Mounting Media

Nuclear & Membranes staining probes

Mitochondrial dyes

Mitotracker

Lysotracker

INDEX **Alexa Fluor & Fluorescent Dyes**

ALEXA FLUOR SECONDARY ANTIBODIES:

Alexa Fluor 405	1
Alexa Fluor 488	1
Alexa Fluor 546	1
Alexa Fluor 555	2
Alexa Fluor 568	2
Alexa Fluor 594	3
Alexa Fluor 633	3
Alexa Fluor 647	4
Alexa Fluor 680	4
Alexa Fluor 790	4

CYANINE SECONDARY ANTIBODIES

CYANINE SECONDARY ANTIBODIES	5
------------------------------	---

BIOTIN SECONDARY ANTIBODIES

BIOTIN CONJUGATED SECONDARY ANTIBODIES	6
--	---

MOUNTING MEDIA:

Mounting Media	6
----------------	---

CELL STAINING

DNA Nuclear Staining Probes	7
-----------------------------	---

MEMBRANE STAINING

Lipid Staining Probes	7
Intracellular staining of lipids and proteins	7
Cell Membrane Staining (DiD, DiI, DiO, DiR, DiS)	8
Cell membrane staining Kit	8
Cytoplasmatic Staining	8
Streptavidins	9
Phalloidins Conjugates	9

MITOCHONDRIAL MEMBRANES

Mitochondrial Dyes Kits & Reagents	10
Lysotracker	10
Mitotracker	10

APOPTOSIS & CELL PROLIFERATION, CYTOXICITY ASSAY KITS

Apoptosis & Cell Proliferation, Cytotoxicity Assay Kits for colorimetric Assay	11
--	----

APOPTOSIS & CELL PROLIFERATION, CYTOXICITY FOR COLORIMETRIC ASSAY

Apoptosis & Cell Proliferation, Cytotoxicity Assay Kits for colorimetric Assay	12
--	----

SENESCENCE

Cellular Senescence Flow Cytometry Assay Kit	12
--	----

ALEXA LABELING KITS:

Labeling Kits	12-13
---------------	-------

FLUORESCENT PROBES & NEUROTRACERS

Firefly Luciferase Substrate	14
Reagent for bioluminescence	14
Ca ²⁺ + Calcium Probe	14-15
PH Probe	15
Fluorescent reagents containing isothiocyanate groups	16
Fluorescent reagent containing succinimidyl ester	16-18
Fluorescent Reagents for Amino acid labeling	18
Fluorescent reagent containing the maleic anhydride group	18
Fluorescent reagent containing the iodoacetamide group	18
Fluorescent reagents for sulfhydryl labeling	19
Fluorescent reagents for carboxylic labeling	19
Fluorescent substrate of the cytochrome P450 enzyme	19
Fluorescent peroxidase substrate	20
Fluorescent reductase substrate	20

CONJUGATE PROTEINS

Conjugate Proteins	20
--------------------	----

Confocal Dishes

Confocal Dishes	22
-----------------	----

Chamber Slides

Chamber Slides	23
----------------	----

FLUORESCENT DYES - Quick reference table

Fluorescent dye	λ_{Ex} (nm)	λ_{Em} (nm)	Excitation source*		
350	347	448	UV	Alexa Fluor® 350, AMCA, DyLight™ 350	
405S	404	431	405 nm laser	Alexa Fluor® 405, Cascade Blue®, DyLight™ 405	
405M	408	452	405 nm laser	BD Horizon™ V450, eFluor® 450, Pacific Blue®	
488A	490	515	488 nm laser	ATTO™ 488, Alexa Fluor® 488, Cy™2, DyLight™ 488, FAM, FITC, Fluorescein	
546	541	560	532, 543, or 546 nm laser	Alexa Fluor® 546, Tetramethylrhodamine (TAMRA)	
555	555	565	532, 543, 546, 555, or 568 nm laser	Alexa Fluor® 555, ATTO 550, Cy™3, DyLight™ 549, TRITC	
568	562	583	532, 543, 546, 555, or 568 nm laser	Alexa Fluor® 568, ATTO 565, Rhodamine Red	
594	593	614	532, 543, 546, 555, or 568 nm laser	Alexa Fluor® 594, ATTO 594, Dy-Light™ 594, Texas Red™	
620R	617	639	633 or 635 nm laser	LightCycler® Red 640	
633	630	650	633 or 635 nm laser	Alexa Fluor® 633, Alexa Fluor® 647, Cy™5, DyLight™ 633	
640R	642	662	633, 635, or 640 nm laser	Alexa Fluor® 647, ATTO 647N, Cy™5, DyLight™ 649	
647	650	665	633, 635, or 640 nm laser	Alexa Fluor® 647, ATTO 647N, Cy™5, DyLight™ 649	
660C	667	685	633, 635, or 640 nm laser	Alexa Fluor® 660	
660R	663	682	633, 635, or 640 nm laser	Alexa Fluor® 660	
680	681	698	680 or 685 nm laser	Alexa Fluor® 680, Cy™5.5, DyLight™ 680, IRDye® 680LT	
680R	680	701	680 or 685 nm laser	Alexa Fluor® 680, Cy™5.5, DyLight™ 680, IRDye® 680LT	
750	755	777	680 or 685 nm laser	Alexa Fluor® 750, Cy™7, DyLight™ 750, APC-Alexa Fluor® 750, IRDye® 750	
770	770	797	785 nm laser	DyLight™ 800, IRDye® 800CW	
790	784	806	785 nm laser	Alexa Fluor® 790	

FLUORESCENT MICROSCOPY DYES

Alexa Fluor 405

Cat. N°	Description	Size	€ Price
IS20080	Goat Anti Mouse IgG (H+L)	1 mg	210
IS20082	Goat Anti Rabbit IgG (H+L)	1 mg	210

Alexa Fluor 488

Cat. N°	Description	Size	€ Price
IS20016	Donkey Anti Goat IgG (H+L) (min X Rb, Hu, Rt, Ms)	1 mg	240
IS20014-1	Donkey Anti Mouse IgG (H+L) Highly cross-ads.	1 mg	198
IS20015-1	Donkey Anti Rabbit IgG (H+L) Highly cross-ads.	1 mg	198
IS20010	Goat Anti Mouse IgG (H+L) (min X Hu)	1 mg	198
IS20018	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20012	Goat Anti Rabbit IgG (H+L) (min. X Bv, Hu, Ms)	1 mg	198
IS20019	Goat Anti Rabbit IgG (H+L) Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20020	Goat Anti-Chicken IgY (H+L) Highly cross-ads.	1 mg	198
IS20023-1	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	198
IS20026-1	Rabbit Anti Mouse IgG (H+L) (min. X Hu)	1 mg	160
IS20011	F(ab') ₂ fragment of Goat anti mouse IgG(H+L) (min. X Hu)	500 ug	250
IS20013	F(ab') ₂ fragment of Goat anti-rabbit IgG(H+L) (min. X Hu, Ms)	500 ug	250

Alexa Fluor 546

Cat. N°	Description	Size	€ Price
IS20305-1	Donkey anti mouse IgG(H+L) Highly cross-ads.	1 mg	198
IS20308	Donkey anti rabbit IgG(H+L) Highly cross-ads.	1 mg	198
IS13202	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20300	Goat Anti Rabbit IgG (H+L) Highly cross-ads (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20321	Goat Anti-Rat IgG (H+L),Highly Cross-Adsorbed (min x Bv, Hs, Hu,Rb)	1 mg	198
IS20322	Goat Anti-Chicken IgY (H+L) Highly cross-ads.	1 mg	198

Alexa Fluor 555

Cat. N°	Description	Size	€ Price
IS20039	Donkey anti goat IgG(H+L) (min. X Rb, Hu, Rt, Ms)	1 mg	198
IS20037-1	Donkey anti Mouse IgG(H+L) Highly cross-ads.	1 mg	198
IS20038-1	Donkey anti rabbit IgG(H+L) Highly cross-ads.	1 mg	198
IS20034	Goat Anti Chicken IgY (IgG) (H+L) Highly cross-ads.	1 mg	198
IS20030	Goat Anti Mouse IgG (H+L) (min. X Hu)	1 mg	175
IS20231	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20232-1	Goat Anti Rabbit IgG (H+L) (min. X Bv, Hu, Ms)	1 mg	175
IS20234	Goat Anti Rabbit IgG (H+L) Highly cross-ads (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20233-1	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	175
IS20235-1	Rabbit Anti Mouse IgG (H+L) (min. X Hu)	1 mg	175
IS20032	F(ab') ₂ fragment of goat anti mouse IgG(H+L) (min. X Hu)	500 ug	250
IS20035	F(ab') ₂ fragment of goat anti rabbit IgG(H+L) (min. X Hu, Ms)	500 ug	250

Alexa Fluor 568

Cat. N°	Description	Size	€ Price
IS20106	Donkey anti-goat IgG(H+L) (min. X Rb, Hu, Rt, Ms)	1 mg	198
IS20105-1	Donkey anti-mouse IgG(H+L) Highly cross-ads.	1 mg	198
IS20098-1	Donkey anti-rabbit IgG(H+L) Highly cross-ads.	1 mg	198
IS20104	Goat anti-chicken IgY (H+L), highly cross-ads.	1 mg	198
IS20100	Goat anti-mouse IgG(H+L) (min. X Hu)	1 mg	198
IS20101	Goat anti-mouse IgG(H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20102	Goat anti-rabbit IgG(H+L) (min. X Bv, Hu, Ms)	1 mg	198
IS20103	Goat anti-rabbit IgG(H+L), Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20096-1	Goat anti-rat IgG(H+L) (min. X Hu, Ms)	1 mg	175
IS20093	Rabbit anti-mouse IgG(H+L) (min. X Hu)	1 mg	175
IS20109	F(ab') ₂ fragment of goat anti-mouse IgG(H+L) (min. X Hu)	500 ug	250
IS20099	F(ab') ₂ fragment of goat anti-rabbit IgG(H+L) (min. X Hu, Ms)	500 ug	250

Alexa Fluor 594

Cat. N°	Description	Size	€ Price
IS20116-1	Donkey anti-goat IgG(H+L) (min. X Rb, Hu, Rt, Ms)	1 mg	175
IS20115-1	Donkey anti-mouse IgG(H+L) Highly cross-ads.	1 mg	198
IS20152-1	Donkey anti-rabbit IgG(H+L) Highly cross-ads.	1 mg	198
IS20110	Goat anti-mouse IgG(H+L) (min. X Hu)	1 mg	198
IS20111	Goat anti-mouse IgG(H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20112	Goat anti-rabbit IgG(H+L) (min. X Bv, Hu, Ms)	1 mg	198
IS20113	Goat anti-rabbit IgG(H+L) Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20155-1	Goat anti-rat IgG(H+L) (min. X Hu, Ms)	1 mg	175
IS20114	Goat anti-chicken IgY (H+L), highly cross-ads.	1 mg	198
IS20158-1	Rabbit anti-mouse IgG(H+L) (min. X Hu)	1 mg	175
IS20119	F(ab') ₂ fragment of goat anti-mouse IgG(H+L) (min. X Hu)	500 ug	250
IS20153	F(ab') ₂ fragment of goat anti-rabbit IgG(H+L) (min. X Hu, Ms)	500 ug	250

Alexa Fluor 633

Cat. N°	Description	Size	€ Price
IS20127	Donkey anti-goat IgG(H+L) (min. X Rb, Hu, Rt, Ms)	1 mg	198
IS20124	Donkey anti-mouse IgG(H+L),	1 mg	198
IS20125	Donkey anti-rabbit IgG(H+L),	1 mg	198
IS20120	Goat anti-mouse IgG(H+L) (min. X Hu)	1 mg	175
IS20121	Goat anti-mouse IgG(H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20122	Goat anti-rabbit IgG(H+L) (min. X Bv, Hu, Ms)	1 mg	175
IS20123	Goat anti-rabbit IgG(H+L) Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20133-1	Goat anti-rat IgG(H+L) (min. X Hu, Ms)	1 mg	175
IS20126	Goat anti-chicken IgY (H+L)	1 mg	198
IS20136-1	Rabbit anti-mouse IgG(H+L) (min. X Hu)	1 mg	175

Alexa Fluor 647

Cat. N°	Description	Size	€ Price
IS20048-1	Donkey anti-goat IgG(H+L) (min. X Rb, Hu, Rt, Ms)	1 mg	198
IS20046-1	Donkey anti-mouse IgG(H+L) Highly cross-ads.	1 mg	198
IS20047-1	Donkey anti-rabbit IgG(H+L) Highly cross-ads.	1 mg	198
IS20044	Goat anti-chicken IgY (H+L)	1 mg	198
IS20040	Goat Anti Mouse IgG (H+L) (min. X Hu)	1 mg	175
IS20281	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	198
IS20043	Goat Anti Rabbit IgG (H+L) (min. X Bv, Hu, Ms)	1 mg	175
IS20282	Goat Anti Rabbit IgG (H+L) Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	198
IS20283-1	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	175
IS20285-1	Rabbit Anti Mouse IgG (H+L) (min. X Hu)	1 mg	175
IS20042	F(ab') ₂ fragment of goat anti-mouse IgG(H+L) (min. X Hu)	500 ug	250
IS20045	F(ab') ₂ fragment of goat anti-rabbit IgG(H+L) (min. X Hu, Ms)	500 ug	250

Alexa Fluor 680

Cat. N°	Description	Size	€ Price
IS-68005	Goat anti-mouse IgG(H+L), highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	220
IS-68007	Goat anti-rabbit IgG(H+L), highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	220

Alexa Fluor 790

Cat. N°	Description	Size	€ Price
IS-79006	Goat anti-mouse IgG(H+L) highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	220
IS-79008	Goat anti-rabbit IgG(H+L) highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	220

Cyanine Secondary Antibodies

Cyanine 2 Secondary Antibodies

Cat. N°	Description	Size	€ Price
IS1039	Donkey Anti Mouse IgG (H+L) Highly cross-ads.	1 mg	180
IS1040	Donkey Anti Rabbit IgG (H+L) Highly cross-ads.	1 mg	180
IS1041	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	180
IS1042	Goat Anti Rabbit IgG (H+L) Highly cross-ads. (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	180
IS1043	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	180

Cyanine 3 Secondary Antibodies

Cat. N°	Description	Size	€ Price
IS1036	Donkey anti Mouse IgG(H+L) Highly cross-ads.	1 mg	180
IS1037	Donkey anti rabbit IgG(H+L) Highly cross-ads.	1 mg	180
IS1031	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	180
IS1032	Goat Anti Rabbit IgG (H+L) Highly cross-ads (min. X Bv, Gt, Hu, Rt, Ms)	1 mg	180
IS1038	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	180

Cyanine 5 Secondary Antibodies

Cat. N°	Description	Size	€ Price
IS1044	Donkey anti-mouse IgG(H+L) Highly cross-ads.	1 mg	180
IS1045	Donkey anti-Rabbit IgG(H+L) Highly cross-ads.	1 mg	180
IS1046	Goat Anti Mouse IgG (H+L) Highly cross-ads. (min. X Rb, Bv, Gt, Hu, Rt)	1 mg	180
IS1047	Goat Anti Rabbit IgG (H+L) (min. X Bv, Hu, Ms)	1 mg	180
IS1048	Goat Anti Rat IgG (H+L) (min. X Hu, Ms)	1 mg	180

Biotin Secondary Antibodies

Cat. N°	Description	Size	€ Price
IS1001B	Goat Anti-Mouse IgG	1 mg	160
IS1003B	Goat Anti-Rabbit IgG	1 mg	160
IS1004B	Goat Anti-Mouse IgM	0.25 mg	292
IS1008B	Goat Anti-Rat IgG (H+L)	500 ul	250
IS1005B	Rabbit Anti-Rat IgG	1 mg	160
IS1007B	Rabbit Anti-human IgG (H+L)	1 mg	160
IS1006B	Rabbit Anti-Goat IgG	1 mg	160

Mounting Media

Cat. N°	Description	Size	€ Price
AF-800	Anti Fade Mounting Medium	25 mL	100
AF-800-1	Anti Fade Mounting Medium (with DAPI)	15 mL	100
AF-1800HS	Anti Fade Mounting Medium Hard Set	10 mL	320
AF-1900HS	Anti Fade Mounting Medium Hard Set (with DAPI)	10 mL	295
AF-H-1000	VECTASHIELD Antifade Mounting Medium	10 mL	220
AF-H-1200	VECTASHIELD Antifade Mounting Medium with DAPI	10 mL	250
AF-H-1400	VECTASHIELD HardSet Mounting Medium	10 mL	330
AF-H-1500	VECTASHIELD HardSet Mounting Medium with DAPI	10 mL	300
AF-36930	<i>ProLong Gold</i> AntiFade Mounting Medium	10 mL	235
AF-36931	<i>ProLong Gold</i> AntiFade Mounting Medium with DAPI	10 mL	295

Cell staining

DNA Nuclear Staining Probes

Cat. N°	Description	Size	€ Price
DR05500	DRAQ5 Dye (conc. 0.5 mM) (Live & Fixed Cells) Abs/Exc.	500 ul	215
DR50050	DRAQ7 Dye (conc. 0.3mM) (Dead & Permeabilized Cells) Abs/Exc.	1 mL	250
IS-7712	DAPI solution 10mg/mL	1 mL	125
IS-7716	Hoechst 33342 (powder)	100 mg	120
IS-1717	Hoechst 33258 (powder)	100 mg	120
IS-7715	Propidium Iodide (solution) 1mg/mL	10 mL	90
IS-19004	PO-PRO-1 (435/455) (1 mM in DMSO) Sol.	1 ml	550
IS-39004	POPO-1 (1 mM in DMSO)	100 ul	460
IS-98004	YO-PRO-1 (1 mM in DMSO) Sol.	1 ml	490
IS-88004	TO-PRO-1 (1 mM in DMSO) Sol.	1 ml	450
IS-78004	TO-PRO-3 (1 mM in DMSO) Sol.	1 ml	470
IS-97004	TOTO-1 (1 mM in DMSO) Sol.	200 ul	680
IS-08004	TOTO-3 (1 mM in DMSO) Sol.	200 ul	580
IS-09004	YO-YO-1 (1 mM in DMSO) Sol.	100 ul	460
IS-60104	YO-YO-3 (1 mM in DMSO) Sol.	200 ul	750
IS-50104	YO-PRO-3 (1 mM in DMSO) Sol.	1 ml	498

Membrane Staining

Lipid Staining Probes

Cat. N°	Description	Size	€ Price
IS5091	Lipid Droplets Fluorescence Assay Kit	100 tests	250

Intracellular staining of lipids and proteins

Cat. N°	Description	Size	€ Price
IS22190-10	Nile Red	10 mg	105

Membrane Staining

Cell membrane staining (DiD ,DiI ,DiO ,DiR ,DiS)

Cat. N°	Description	Size	€ Price
IS22030-25	DiA [4-(4-(Dihexadecylamino)styryl)-N-methylpyridinium iodide]	25 mg	160
IS22031-25	DiD perchlorate *Oil* [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine perchlorate]	25 mg	160
IS22032-10	DiD triflate [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine, triflate]	10 mg	200
IS22032-10	DiD labeling solution [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine, triflate] *5 mM DMSO solution*	10 mL	200
IS22052-50	DiIC18(3)-DS [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine-5,5'-disulfonic acid]	50 mg	135
IS22054-50	DiIC18(5)-DS [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine-5,5'-disulfonic acid]	50 mg	135
IS22056-100	DiIC1(5) iodide [1,1',3,3,3',3'-Hexamethylindodicarbocyanine iodide]	100 mg	225
IS22072-25	9-DiI methanesulfonate [1,1'-Dioleyl-3,3,3',3'-tetramethylindodicarbocyanine methanesulfonate]	25 mg	200
IS22101-100	DiI iodide [1,1'-Dioctadecyl-3,3,3',3'- tetramethylindodicarbocyanine iodide]	100 mg	200
IS22102-100	DiI perchlorate [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine perchlorate]	100 mg	200
IS22103-100	DiI triflate [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine triflate]	100 mg	200
IS22040-100	DiOC7(3) iodide [3,3'-Diheptyloxycarbocyanine iodide]	100 mg	160
IS22066-100	DiO perchlorate [3,3'-Dioctadecyloxycarbocyanine perchlorate]	25mg	200
IS22070-10	DiR iodide [1,1'-dioctadecyl-3,3,3',3'-tetramethylindotricarbocyanine iodide]	10 mg	200
IS22073-25	DiSC2(3) [3,3-Diethylthiacarbocyanine iodide]	25 mg	200
IS22076-100	DiSC3(5) [3,3'-Dipropylthiadicarbocyanine iodide]	100 mg	260

Cell membrane staining kit

Cat. N°	Description	Size	€ Price
ISPKH26-100	PKH26 Red Fluorescent Cell Linker Kit Mini	100µL	135
ISPKH26-1	PKH26 Red Fluorescent Cell Linker Kit Maxi	1mL	470
ISPKH67-100	PKH67 Green Fluorescent Cell Linker Mini Kit	100µL	135
ISPKH67-200	PKH67 Green Fluorescent Cell Linker Midi Kit for Cell Membrane Labeling	2 x 100ul	250
ISPKH67-1	PKH67 Green Fluorescent Cell Linker Maxi Kit	1mL	470

Cytoplasmic staining

Cat. N°	Description	Size	€ Price
IS22002-1	Calcein, AM	1 mg	300
IS22020-1	FDA [Fluorescein diacetate]	1 g	25
IS22021-100	CFDA [5-(and 6)-Carboxyfluorescein diacetate] *Mixed isomers*	100 mg	135
IS22022-25	CFDA, SE [5-(and 6)-Carboxyfluorescein diacetate, succinimidyl ester] *Mixed isomers*	25 mg	270
IS22025-100	CDCFDA [5-(and-6)-Carboxy-2',7'-dichlorofluorescein diacetate] *Mixed isomers*	100 mg	200
IS22026-25	CDCFDA, SE [5-(and-6)-Carboxy-2',7'-dichlorofluorescein diacetate, succinimidyl ester] *Mixed isomers*	25 mg	270

Streptavidins

Cat. N°	Description	Size	€ Price
PP-29031	Streptavidin, Alexa Fluor 350 conjugate	1 mg	350
PP-29034	Streptavidin, Alexa Fluor 488 conjugate	1 mg	350
PP-29043	Streptavidin, Alexa Fluor 546 conjugate	1 mg	350
PP-29038	Streptavidin, Alexa Fluor 555 conjugate	1 mg	350
PP-29035	Streptavidin, Alexa Fluor 568 conjugate	1 mg	350
PP-29036	Streptavidin, Alexa Fluor 594 conjugate	1 mg	350
PP-29037	Streptavidin, Alexa Fluor 633 conjugate	1 mg	350
PP-29039	Streptavidin, Alexa Fluor 647 conjugate	1 mg	350
PP-29040	Streptavidin, Alexa Fluor 660 conjugate	1 mg	350
IS-6633-1	Streptavidin, HRP conjugate	1 mg	250
PP-29044	Streptavidin, R-PE conjugate	1 mL	330
PP-29048	Streptavidin, APC conjugate	1 mL	250
IS-9366	Streptavidin~Alkaline Phosphatase	1 ml	250
IS-2466	Streptavidin conj. Texas Red	1 mg	250
IS-4366	Streptavidin conj.FITC	1 mg	200
IS-2366	Streptavidin, unconjugated	1 mg	100

Phalloidins

Cat. N°	Description	Size	€ Price
PP-10050	Phalloidin Alexa Fluor 350 conjugate	300 U	495
PP-10052	Phalloidin Alexa Fluor 488 conjugate	300 U	495
PP-10051	Phalloidin Alexa Fluor 546 conjugate	300 U	680
PP-10053	Phalloidin Alexa Fluor 555 conjugate	300 U	495
PP-10054	Phalloidin Alexa Fluor 568 conjugate	300 U	680
PP-10055	Phalloidin Alexa Fluor 594 conjugate	300 U	495
PP-10056	Phalloidin Alexa Fluor 633 conjugate	300 U	495
PP-10057	Phalloidin Alexa Fluor 647 conjugate	300 U	495
PP-10058	Phalloidin Alexa Fluor 670 conjugate	300 U	495

Mitochondrial Dyes Kits & Reagents

Cat. N°	Description	Size	€ Price
IS-81007	DASPEI	100 mg	120
IS-90007	DiOC6(3)	100 mg	330
IS-60007	4-DI-1-ASP	500 mg	195
IS-21410	DiBAC4(5) [Bis-(1,3-dibutylbarbituric acid)pentamethine oxonol]	25 mg	240
IS-21411	DiBAC4(3) [Bis-(1,3-dibutylbarbituric acid)trimethine oxonol]	25 mg	240
IS-21413	DiSBAC2(5) [Bis-(1,3-diethylthiobarbituric acid)pentamethine oxonol]	25 mg	240
IS-21414	DiSBAC2(3) [Bis-(1,3-diethylthiobarbituric acid)trimethine oxonol]	25 mg	240
IS-55001	Dihydrorhodamine 123	10 mg	250
IS-65001	Dihydrorhodamine 123-Dihydrochloride salt	20x500 ug	380
IS-65002	Dihydrorhodamine 123-Dihydrochloride salt	10 mg	280
IS-22204	JC-10	1 mg	120
IS- 22205	JC-10 Assay Kit	100 test	270
IS-L991-5	Lysotracker Green	5x50 ul	295
IS-L991-20	Lysotracker Green	20x50 ul	585
IS-L992-5	Lysotracker Red	5x50 ul	295
IS-L992-20	Lysotracker Red	20x50 ul	585
IS-22200	Mitochondrial JC-1 Iodide	5 mg	220
IS-10003	Mitochondrial JC-1 Kit Assay Kit	100 tests	250
IKA401	MitoBright Green Probe Assay Kit	100 Assays	150
IKA402	MitoBright Red Probe Assay Kit	100 Assays	150
IKA403	MitoBright Deep Red Probe Assay Kit	100 Assays	150
MT-07007	Mitotracker 405	20x50 ug	395
MT-45007	Mitotracker Green	20x50 ug	395
MT-2522	Mitotracker Orange CMTMRos	5 x 50ug	195
MT-7634	Mitotracker Orange CM-H2TMRos	2 x 50 ug	195
MT-0713	Mitotracker Red	2 x 50 ug	195
MT-1522	Mitotracker Red CMXRos	5 x 50 ug	195
MT-57007	Mitotracker 650 (MitoTracker Deep Red FM)	20x50 ug	350
MT-86007	Mitotracker 720	20x50 ug	450
IS-21007	Nonyl Acridine Orange (NAO)	50 mg	195
22211-10 mg	R6 [Rhodamine B, hexyl ester, perchlorate]	10 mg	160
IS-01007	Rhodamine 123	50 mg	195
IS-31007	Tetrabromorhodamine 123, bromide	5 mg	195
IS-61007	TMRE [Tetramethylrhodamine ethyl ester]	25 mg	230
IS-71007	TMRM [Tetramethylrhodamine methyl ester]	25 mg	230

Apoptosis & Cell Proliferation, Cytotoxicity Assay Kits & Reagents

Cat. N°	Description	Size	€ Price
ISB0026	7-AAD Viability Staining Solution	400 tests	60
IK-11123	Apoptosis & Necrosis Quantification Kit	50 tests	320
IK-11123	Apoptosis & Necrosis Quantification Kit	50 tests	320
IK-90314	Annexin V (PI) FITC Kit	100 tests	220
IK-11150	Annexin V (PI) APC Kit	100 tests	260
IK-90315	Annexin V (7-AAD) FITC Kit	100 tests	260
IK-90316	Annexin V (7-AAD) APC Kit	100 tests	260
IK-90317	Annexin V (7-AAD) PE Kit	100 tests	260
IK62003	Calcein AM /PI Double Staining Kit LIVE/DEAD Kit	1 KIT(500T)	250
IK-37831-20	Caspase 3/7 and Annexin V Double Staining Apoptosis Kit	20Assays	180
IK-37831-100	Caspase 3/7 and Annexin V Double Staining Apoptosis Kit	100Assays	490
IK-37832-20	Caspase 3/7 and PI Double Staining Kit	20Assays	180
IK-37832-100	Caspase 3/7 and PI Double Staining Kit	100Assays	450
IK-37833-20	Caspase 3/7 and DAPI Double Staining Kit	20Assays	180
IK-37833-100	Caspase 3/7 and DAPI Double Staining Kit	100Assays	450
IK-153A	Cell Cycle Assay Kit (Red Fluorescence)	100 ASSAYS	150
IK-253A	Cell Cycle Assay Kit (Green Fluorescence)	100 ASSAYS	150
IK-353A	Cell Cycle Assay Kit (Blue Fluorescence)	100 ASSAYS	150
IK-543A-500	CFSE Cell Division Tracker Kit	500Assays	200
IK-543A-2000	CFSE Cell Division Tracker Kit	2000Assays	495
IK-673-50	IS-Click Edu Cell Proliferation Imaging Assay (Green, Alexa Fluor 488)	50 Assays	450
IK-673-200	IS-Click Edu Cell Proliferation Imaging Assay (Green, Alexa Fluor 488)	200 Assays	900
IK-873-50	IS-Click Edu Cell Proliferation Imaging Assay (Red, Alexa Fluor 647)	50 Assays	450
IK-873-200	IS-Click Edu Cell Proliferation Imaging Assay (Red, Alexa Fluor 647)	200 Assays	900
IK-T023-50	One-step TUNEL In Situ Apoptosis Kit (Green, FITC)	50 Assays	330
IK-T123-50	One-step TUNEL In Situ Apoptosis Kit (Green, Alexa Fluor 488)	50 Assays	330
IK-T223-50	One-step TUNEL In Situ Apoptosis Kit (Red, Alexa Fluor 594)	50 Assays	330
IK-T423-50	One-step TUNEL In Situ Apoptosis Kit (Red, Alexa Fluor 647)	50 Assays	330
IK-T523-50	One-step TUNEL In Situ Apoptosis Kit (Red, Alexa Fluor 555)	50 Assays	330
ROS-100	Reactive Oxygen Species (ROS) Assay Kit	100~500T	200

Apoptosis & Cell Proliferation, Cytotoxicity Assay Kits for Colorimetric Assay

Cat. N°	Description	Size	€ Price
IK-11139-25	Alamar Blue (Resazurin) Cell Viability	2500 assays	160
IK-11139-100	Alamar Blue (Resazurin) Cell Viability	10.000 assays	250
IK-11133	Cell Counting Kit-8 (CCK-8)	500 tests	180
IK-11133-1000	Cell Counting Kit-8 (CCK-8)	1000 tests	270
IK-11133-3000	Cell Counting Kit-8 (CCK-8)	3000 tests	450
CO-K771-M	LDH Cytotoxicity Assay Kit	500 tests	395
IK-1310	Lipid Peroxidation MDA Assay Kit (MDA)	100 tests	300
IK-11127-1000	MTT Cell Proliferation & Cytotoxicity Assay Kit	1000 tests	250
IK-113F-500	Super Oxide Dismutase (SOD1)	500 tests	250
IK-113F-2500	Super Oxide Dismutase 1(SOD1)	2500 tests	600
IK-86004	XTT Cell Proliferation & Cytotoxicity Assay Kit	1000 tests	330

Senescence

Cat. N°	Description	Size	€ Price
IK-F086	Cellular Senescence Flow Cytometry Assay Kit	96 tests	695

Alexa Fluor Labeling Kits

Cat. N°	SMALL-KITS (5-20 ug)	Size	€ Price
IS-L1001S	Alexa Fluor 405	1 KIT	250
IS-L1005S	Alexa Fluor 488	1 KIT	250
IS-L1002S	Alexa Fluor 546	1 KIT	250
IS-L1006S	Alexa Fluor 555	1 KIT	250
IS-L1007S	Alexa Fluor 568	1 KIT	250
IS-L1008S	Alexa Fluor 594	1 KIT	250
IS-L1009S	Alexa Fluor 633	1 KIT	250
IS-L1010S	Alexa Fluor 647	1 KIT	250
IS-L1013S	Alexa Fluor 680	1 KIT	250
IS-L1014S	Alexa Fluor 750	1 KIT	250
IS-L1015S	Alexa Fluor 790	1 KIT	250

Alexa Fluor Labeling Kits

ù	MEDIUM-KITS (20-50 ug) labeling	Size	€ Price
IS-L1001M	Alexa Fluor 405	1 KIT	280
IS-L1005M	Alexa Fluor 488	1 KIT	280
IS-L1002M	Alexa Fluor 546	1 KIT	280
IS-L1006M	Alexa Fluor 555	1 KIT	280
IS-L1007M	Alexa Fluor 568	1 KIT	280
IS-L1008M	Alexa Fluor 594	1 KIT	280
IS-L1009M	Alexa Fluor 633	1 KIT	280
IS-L1010M	Alexa Fluor 647	1 KIT	280
IS-L1013M	Alexa Fluor 680	1 KIT	280
IS-L1014M	Alexa Fluor 750	1 KIT	280
IS-L1015M	Alexa Fluor 790	1 KIT	280
Cat.N°	LARGE- KITS (50-100 ug)	Size	€ Price
IS-L1001L	Alexa Fluor 405	1 KIT	300
IS-L1005L	Alexa Fluor 488	1 KIT	300
IS-L1002L	Alexa Fluor 546	1 KIT	300
IS-L1006L	Alexa Fluor 555	1 KIT	300
IS-L1007L	Alexa Fluor 568	1 KIT	300
IS-L1008L	Alexa Fluor 594	1 KIT	300
IS-L1009L	Alexa Fluor 633	1 KIT	300
IS-L1010L	Alexa Fluor 647	1 KIT	300
IS-L1013L	Alexa Fluor 680	1 KIT	300
IS-L1014L	Alexa Fluor 750	1 KIT	300
IS-L1015L	Alexa Fluor 790	1 KIT	300
Cat.N°	EXTRA-LARGE-Kits (100 ug-1 mg)	Size	€ Price
IS-XL1001L	Alexa Fluor 405	1 KIT	On req.
IS-XL1005L	Alexa Fluor 488	1 KIT	On req.
IS-XL1006L	Alexa Fluor 555	1 KIT	On req.
IS-XL1007L	Alexa Fluor 568	1 KIT	On req.
IS-XL1008L	Alexa Fluor 594	1 KIT	On req.
IS-XL1009L	Alexa Fluor 633	1 KIT	On req.
IS-XL1010L	Alexa Fluor 647	1 KIT	On req.
IS-XL1013L	Alexa Fluor 680	1 KIT	On req.
IS-XL1014L	Alexa Fluor 750	1 KIT	On req.
IS-XL1015L	Alexa Fluor 790	1 KIT	On req.

Fluorescent Probes

Firefly Luciferase Substrate

Cat. N°	Description	Size	€ Price
IS13415	D-Aminoluciferin	10 mg	610
IS12501-25	D-Luciferin, free acid	25 mg	150
IS12501-100	D-Luciferin, free acid	100 mg	270
IS12505-25	D-Luciferin, potassium salt	25 mg	130
IS12505-100	D-Luciferin, potassium salt	100 mg	270
IS12509-25	D-Luciferin, sodium salt	25 mg	130
IS12509-100	D-Luciferin, sodium salt	100 mg	270

Reagent for bioluminescence

Cat. N°	Description	Size	€ Price
IS12505-25	D-Luciferin, potassium salt	25 mg	70
IS12505-100	D-Luciferin, potassium salt	100 mg	170
IS12509-25	D-Luciferin, sodium salt	25 mg	70
IS12509-100	D-Luciferin, sodium salt	100 mg	170

Ca²⁺ + Calcium Probe

Cat. N°+	Description	Size	€ Price
IS21130-100	Fluo-4, AM	100 µg	80
IS21130-1	Fluo-4, AM	1 mg	350
IS21130-10	Fluo-4, AM	10×100 µg	400
IS21130-20	Fluo-4, AM *5mM solution in anhydrous DMSO*	20 µL	100
IS21010-100	Fluo-3, AM	100 µg	60
IS21010-1	Fluo-3, AM	1 mg	275
IS21010-10	Fluo-3, AM	10×100 µg	325
IS21010-20 µL	Fluo-3, AM *5mM solution in anhydrous DMSO*	20 µL	75
IS21020-1 mg	Fura-2, AM	1 mg	240
IS21020-10	Fura-2, AM	10×100 µg	270
IS21020-1	Fura-2, AM *1mM solution in anhydrous DMSO*	1 mL	260
IS21030-1	Indo-1, AM	1 mg	240
IS21030-10	Indo-1, AM	10×100 µg	270
IS21030-1	Indo-1, AM *1 mM solution in anhydrous DMSO*	1 mL	240

Ca²⁺ + Calcium Probe

Cat. N°	Description	Size	€ Price
IS21040	Indo-1, pentapotassium salt	1 mg	200
IS21044	Indo-1, pentasodium salt	1 mg	200
21060-1 mg	Rhod-2, AM	1 mg	275
IS21060-10	Rhod-2, AM	10×100 µg	325
IS21080-1	Fluo-8, AM	1 mg	500
IS21080-250	Fluo-8, AM	5×50 µg	200
IS21080-10	Fluo-8, AM	10×50 µg	360
IS21080-20	Fluo-8, AM	20×50 µg	600
IS21088-10	Fluo-8, sodium salt	10×50 µg	400
IS20050-1	Pluronic F-127 *Cell culture tested *	1 g	45

pH Probe

Cat. N°	Description	Size	€ Price
IS235-100	5-(and-6)-Carboxy-2',7'-dichlorofluorescein *Mixed isomers*	100 mg	140
IS21201-1	BCECF acid [2',7'-bis-(2-carboxyethyl)-5-(and-6)-carboxyfluorescein] *mixed isomers*	1 mg	170
IS21202-1	BCECF, AM [2',7'-bis-(2-carboxyethyl)-5-(and-6)-carboxyfluorescein, acetoxymethyl ester]	1 mg	200
IS21202-50	BCECF, AM [2',7'-bis-(2-carboxyethyl)-5-(and-6)-carboxyfluorescein, acetoxymethyl ester] *5mM solution in anhydrous DMSO*	50 µL	55
IS21205-1	5-(and-6)-Carboxy SNARF-1	1 mg	340
IS1206-1	5-(and-6)-Carboxy SNARF-1, Acetoxymethyl Ester, Acetate	1 mg	400
IS21206-50	5-(and-6)-Carboxy SNARF-1, Acetoxymethyl Ester, Acetate *5mM solution in anhydrous DMSO*	50 µL	110

Reagents for labeling of peptides, proteins and antibodies

Fluorescent reagents containing isothiocyanate groups

Cat. N°	Description	Size	€ Price
IS120-100	FITC [FITC Isomer I; fluorescein-5-isothiocyanate]	100 mg	40
IS120-1	FITC [FITC Isomer I; fluorescein-5-isothiocyanate]	1 g	275
IS410	5(6)-TRITC [Tetramethylrhodamine-5-(and-6)-isothiocyanate] *Mixed isomers*	10 mg	195
IS415	5-TRITC; G isomer [Tetramethylrhodamine-5-isothiocyanate]	5 mg	225
IS417	6-TRITC; R isomer [Tetramethylrhodamine-6-isothiocyanate]	5 mg	225
IS470	SRB sulfonyl chloride [Sulforhodamine B sulfonyl chloride]	100 mg	200
IS480	Sulforhodamine 101 sulfonyl chloride	10 mg	200
IS811	Dansyl chloride [5-Dimethylaminonaphthalene-1-sulfonyl chloride]	50 g	990
IS2030	DABSYL chloride [4-Dimethylaminoazobenzene-4-sulfonyl chloride]	1 g	145

Fluorescent reagent containing succinimidyl ester

Cat. N°	Description	Size	€ Price
IS100-100	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Mixed isomers*	100 mg	55
IS100-1	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Mixed isomers*	1 g	210
IS100-5	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Mixed isomers*	5 g	695
IS103-100	5-FAM [5-Carboxyfluorescein] *Single isomer*	100 mg	105
IS103-1	5-FAM [5-Carboxyfluorescein] *Single isomer*	1 g	400
IS106-100	6-FAM [6-Carboxyfluorescein] *Single isomer*	100 mg	105
IS106-1	6-FAM [6-Carboxyfluorescein] *Single isomer*	1 g	400
IS110-10	5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Mixed isomers*	10 mg	25
IS110-100	5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Mixed isomers*	100 mg	135
IS110-1	5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Mixed isomers*	1 g	700
IS113-10	5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Single isomer*	10 mg	55
IS113-100	5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Single isomer*	100 mg	275
IS116-10	6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Single isomer*	10 mg	55
IS116-100	6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Single isomer*	100 mg	275
IS202-5	6-HEX, SE [6-Carboxy-2',4,4',5',7,7'-hexachlorofluorescein, succinimidyl ester]	5 mg	300
IS203-5	6-JOE, SE [6-Carboxy-4',5'-dichloro-2',7'-dimethoxyfluorescein, succinimidyl ester]	5 mg	360
IS211-5	6-TET, SE [6-Carboxy-2',4,7,7'-tetrachlorofluorescein, succinimidyl ester]	5 mg	300
IS320-25	5(6)-CR110 [5-(and 6)-Carboxyrhodamine 110] *Mixed isomers*	25 mg	200
IS320-100	5(6)-CR110 [5-(and 6)-Carboxyrhodamine 110] *Mixed isomers*	100 mg	610

Fluorescent reagent containing succinimidYL ester

Cat. N°	Description	Size	€ Price
IS322-5	5-CR110 [5-Carboxyrhodamine 110] *Single isomer*	5 mg	200
IS323-5	6-CR110 [6-Carboxyrhodamine 110] *Single isomer*	5 mg	200
IS350-5	5(6)-CR110, SE [5-(and 6)-Carboxyrhodamine 110, succinimidyl ester] *Mixed isomers*	5 mg	290
IS351-5	5-CR110, SE [5-Carboxyrhodamine 110, succinimidyl ester] *Single isomer*	5 mg	410
IS352-5	6-CR110, SE [6-Carboxyrhodamine 110, succinimidyl ester] *Single isomer*	5 mg	410
IS330-25	5(6)-CR6G [5-(and 6)-Carboxyrhodamine 6G] *Mixed isomers*	25 mg	200
IS331-5	5-CR6G [5-Carboxyrhodamine 6G] *Single isomer*	5 mg	175
IS332-5	6-CR6G [6-Carboxyrhodamine 6G] *Single isomer*	5 mg	175
IS340-10	5(6)-CR6G, SE [5-(and 6)-Carboxyrhodamine 6G, succinimidyl ester] *Mixed isomers*	10 mg	260
IS341-5	5-CR6G, SE [5-Carboxyrhodamine 6G, succinimidyl ester] *Single isomer*	5 mg	290
IS342-5	6-CR6G, SE [6-Carboxyrhodamine 6G, succinimidyl ester] *Single isomer*	5 mg	290
IS360-100	5(6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Mixed isomers*	100 mg	135
IS360-1	5(6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Mixed isomers*	1 g	700
IS363-10	5-TAMRA [5-Carboxytetramethylrhodamine] *Single isomer*	10 mg	55
IS363-100	5-TAMRA [5-Carboxytetramethylrhodamine] *Single isomer*	100 mg	275
IS366-10	6-TAMRA [6-Carboxytetramethylrhodamine] *Single isomer*	10 mg	55
IS366-100	6-TAMRA [6-Carboxytetramethylrhodamine] *Single isomer*	100 mg	275
IS370-10	5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Mixed isomers*	10 mg	75
IS370-100	5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Mixed isomers*	100 mg	335
IS373-10	5-TAMRA, SE [5-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer*	10 mg	140
IS373-100	5-TAMRA, SE [5-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer*	100 mg	700
IS376-10	6-TAMRA, SE [6-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer*	10 mg	140
IS376-100	6-TAMRA, SE [6-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer*	100 mg	700
IS380-25	5(6)-ROX [5-(and 6)-Carboxy-X-rhodamine] *Mixed isomers*	25 mg	160
IS381-10	5-ROX [5-Carboxy-X-rhodamine] *Single isomer*	10 mg	225
IS382-10	6-ROX [6-Carboxy-X-rhodamine] *Single isomer*	10 mg	225
IS390-25	5(6)-ROX, SE [5-(and-6)-Carboxy-X-rhodamine, succinimidyl ester] *Mixed isomers*	25 mg	270
IS391-5	5-ROX, SE [5-Carboxy-X-rhodamine, succinimidyl ester] *Single isomer*	5 mg	170
IS392-5	6-ROX, SE [6-Carboxy-X-rhodamine, succinimidyl ester] *Single isomer*	5 mg	170
IS501-25	AMCA acid [3-(7-amino-4-methyl-2-oxo-2H-chromen-3-yl)propanoic acid]	25 mg	200
IS502-10	AMCA-X, SE [3-(7-amino-4-methyl-2-oxo-2H-chromen-3-yl)propanoic acid, succinimidyl ester]	10 mg	270

Fluorescent reagent containing succinimidyl ester

Cat. N°	Description	Size	€ Price
IS550-250	7-Hydroxycoumarin-3-carboxylic acid	250 mg	200
IS551-50	7-Hydroxycoumarin-3-carboxylic acid, succinimidyl ester	50 mg	260
IS554-100	7-Hydroxy-4-methylcoumarin-3-acetic acid	100 mg	160
IS556-25	7-Hydroxy-4-methylcoumarin-3-acetic acid, succinimidyl ester	25 mg	200
IS560-250	7-Methoxycoumarin-3-carboxylic acid	250 mg	160
IS-563-1	7-Methoxycoumarin-3-carboxylic acid	1 g	800
IS563-25	7-Methoxycoumarin-3-carboxylic acid, succinimidyl ester	25 mg	140
IS2001-5	DABCYL acid [4-((4-(Dimethylamino)phenyl)azo)benzoic acid]	5 g	360
IS2004-100	DABCYL acid, SE [4-((4-(Dimethylamino)phenyl)azo)benzoic acid, succinimidyl ester]	100 mg	146
IS2004-1	DABCYL acid, SE [4-((4-(Dimethylamino)phenyl)azo)benzoic acid, succinimidyl ester]	1 g	800

Fluorescent Reagents for Amino Acid Labeling

Cat. N°	Description	Size	€ Price
IS200-25	5-DTAF [5-(4,6-Dichlorotriazinyl)aminofluorescein]	25 mg	200
IS200-100	5-DTAF [5-(4,6-Dichlorotriazinyl)aminofluorescein]	100 mg	610
IS204-25	6-DTAF [6-(4,6-Dichlorotriazinyl)aminofluorescein]	25 mg	200
IS204-100	6-DTAF [6-(4,6-Dichlorotriazinyl)aminofluorescein]	100 mg	610
IS820-100	Fluorescamine	100 mg	105

Fluorescent Reagents with Maleic Anhydride group

Cat. N°	Description	Size	€ Price
IS130-25	Fluorescein-5-maleimide	25 mg	320
IS418-25	Tetramethylrhodamine-5-(and-6)-maleimide *Mixed isomers*	25 mg	410
IS419-5	Tetramethylrhodamine-5-maleimide *Single isomer*	5 mg	410
IS421-25	Tetramethylrhodamine-6-maleimide *Single isomer*	5 mg	410
IS617-25	EDANS C2 maleimide	25 mg	105

Fluorescent reagent containing the iodoacetamide group

Cat. N°	Description	Size	€ Price
IS222-25	5-IAF [5-Iodoacetamidofluorescein]	25 mg	175
IS222-100	5-IAF [5-Iodoacetamidofluorescein]	100 mg	510
IS413-5	5-TMRIA [Tetramethylrhodamine-5-iodoacetamide]	5 mg	410
IS618-100	EDANS iodoacetamide [5-(((2-Iodoacetyl)amino)ethyl)amino)naphthalene-1-sulfonic acid]	100 mg	96

Fluorescent reagents for sulfhydryl labeling

Cat. N°	Description	Size	€ Price
IS633-25	<i>m</i> BBr [Monobromobimane]	25 mg	105
IS634-25	<i>b</i> BBr [Dibromobimane]	25 mg	105

Fluorescent reagents for carboxylic labeling

Cat. N°	Description	Size	€ Price
IS128-100	5-FAM cadaverine [Fluorescein-5-carboxamide cadaverine]	100 mg	610
IS129-5	5-FITC cadaverine [5-((5-Aminopentyl)thioureidyl)fluorescein]	5 mg	200
IS206-25	AMF [4'-(Aminomethyl)fluorescein]	25 mg	200
IS207-25	5-Carboxy-4'-aminomethylfluorescein	25 mg	410
IS208-25	6-Carboxy-4'-aminomethylfluorescein	25 mg	410
IS355-10	5(6)-TAMRA cadaverine	10 mg	250
IS356-5	5-TAMRA cadaverine	5 mg	250
IS357-5	6-TAMRA cadaverine	5 mg	250
IS610-1	EDANS acid [5-((2-Aminoethyl)amino)naphthalene-1-sulfonic acid]	1 g	103
IS610-10	EDANS acid [5-((2-Aminoethyl)amino)naphthalene-1-sulfonic acid]	10 g	410
IS615-1	EDANS sodium salt [5-((2-Aminoethyl)amino)naphthalene-1-sulfonic acid, sodium salt]	1 g	200
IS624-10 mg	APTS [8-Aminopyrene-1,3,6-trisulfonic acid, trisodium salt]	10 mg	225
IS810-1	Dansyl cadaverine [5-Dimethylaminonaphthalene-1-(N-(5-aminopentyl))sulfonamide]	1 g	250
IS2006-100	DABCYL C2 amine	100 mg	200

Fluorescent substrate of the cytochrome P450 enzyme

Cat. N°	Description	Size	€ Price
IS040-100	3-Cyano-7-hydroxycoumarin	100 mg	105
IS041-5	7-Hydroxy-4-methylcoumarin	5 g	45
IS041-100	7-Hydroxy-4-methylcoumarin	100 g	90
IS041-500	7-Hydroxy-4-methylcoumarin	500 g	285
IS051-5	AMC [7-Amino-4-methylcoumarin]	5 g	135
IS056-5	AFC [7-Amino-4-trifluoromethylcoumarin]	5 g	175
IS082-100	β -Trifluoromethylumbelliferone [7-Hydroxy-4-trifluoromethylcoumarin]	100 mg	100
IS15001-10	3-Cyano-7-ethoxycoumarin	10 mg	105
IS15005-25	7-Ethoxy-4-trifluoromethylcoumarin	25 mg	105
IS065-5	Resorufin, sodium salt	5 g	160
IS15020-10	Resorufin benzyl ether	10 mg	105
IS15023-5	Resorufin ethyl ether	5 mg	105
IS15024-5	Resorufin methyl ether	5 mg	105
IS15025-5	Resorufin pentyl ether	5 mg	105

Fluorescent peroxidase substrate

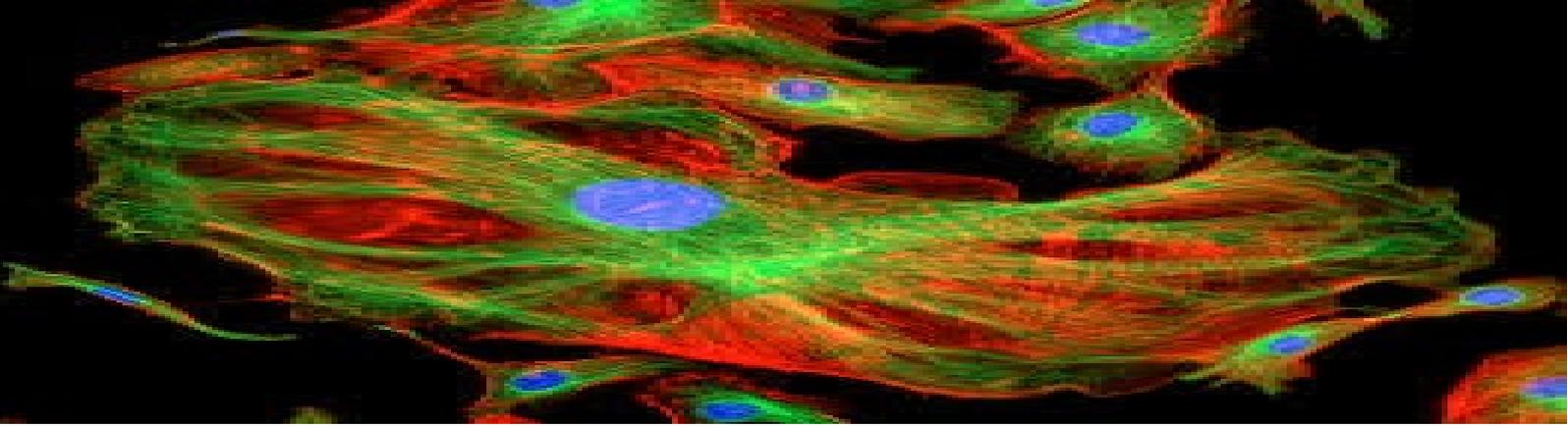
Cat. N°	Description	Size	€ Price
IS11000-25	ADHP [10-Acetyl-3,7-dihydroxyphenoxazine]	25 mg	410
IS11050-5	Luminol [3-Aminophthalhydrazide]	5 g	45
IS11050-25	Luminol [3-Aminophthalhydrazide]	25 g	150
IS15200-25	Hydroethidine [Dihydroethidium]	25 mg	225
IS15200-1	Hydroethidine [Dihydroethidium] *5 mM solution in DMSO*	1 mL	250
IS15203-500	Dihydrofluorescein diacetate	500 mg	290
IS15204-100	2',7'-Dichlorofluorescein	100 mg	115
IS15206-10	Dihydrorhodamine 123	10 mg	175
IS15206-1	Dihydrorhodamine 123 *5 mM solution in DMSO*	1 mL	250
IS15250-5	MCLA [2-Methyl-6-(4-methoxyphenyl)-3,7-dihydroimidazo[1,2-a]pyrazin-3-one, hydrochloride]	5 mg	200

Fluorescent reductase substrate

Cat. N°	Description	Size	€ Price
IS15700-1	Resazurin, sodium salt *UltraPure grade*	1 g	45
IS15700-5	Resazurin, sodium salt *UltraPure grade*	5 g	115

Conjugate Proteins

Cat. N°	Description	Size	€ Price
IS7366	Lysozyme conj. Biotin	5mg	330
IS8366	Biotin, conj. HRP	1 mg	220
IS6566	Protein A	5 mg	190
IS7566	Protein G	5mg	250
IS5201	Protein A conj. BIOTIN	0,5 ml	150
IS3466	Protein A conj. R-PE	1 ml	250
IS4466	Protein A conj. FITC	1 mg/ ml	150
IS6201	Protein G conj. BIOTIN	0,5 ml	300
IS5466	Protein G conj. FITC	1 ml	250
IS7466	Protein G conj. R-PE	1 ml	300
IS3501	Protein A conj. Colloidal Gold 5 nm	1 ml	250
IS4501	Protein A conj. Colloidal Gold 10 nm	1 ml	250



ACCESSORIES FOR FLUORESCENCE MICROSCOPY

Confocal Dishes

Fisher confocal dishes are available with two glass bottom size of 15mm and 20mm.

Ideal for use in fluorescent microscope experiments, confocal microscopy, and phase-contrast microscopic experiments.



Cat.No.	Dish Size (mm)	Pore Size (mm)	Description
CD-15FS	35	15	Not Treated
CD-20FS	35	15	Not Treated
CD-15C	35	20	Surface Treated
CD-20C	35	20	Surface Treated



15 mm



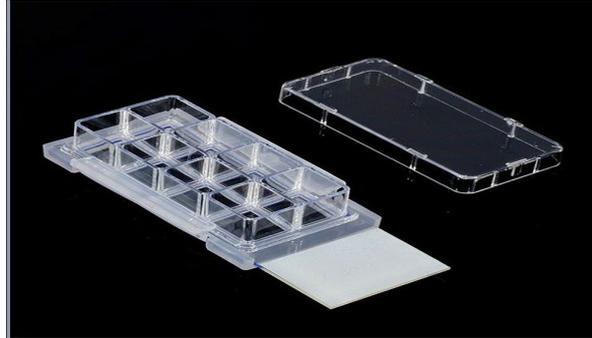
20 mm

Product Features

- The borosilicate glass is flat and with high purity, thickness is uniform, few bubble.
- Dish size:35mm
- Thickness of glass bottom:0.13-0.16mm and 0.16-0.19mm
- Medical grade shadowless glue, highly transparent achromatic, non-toxic to cells and has high bonding strength
- Suitable for all for all living cell examinations
- Dish surface is smooth and free from striation to maximize usable area for growth
- Sterilized by gamma irradiation
- Special bottom design for easy grip.
- High quality cover glass of standard thickness 0.16-0.19 mm

Chamber Slides

The chamber slide can be used directly for cell culture, staining and observation by providing a polystyrene culture chamber that is attached to a standard microscope slide.



Product Features

- Culture, fixation. And maintenance can be done in one device;
- Detachable design, the side of the medium can be removed with a slight break;
- Separate compartments to avoid cross-contamination between compartments;
- Chamber cover is easy to gnp design and easy to operate;
- TC treatment on the medium is conducive to culture adhesion;

Cat.No.	Growth Area	Volume	Description	Packing
FSCS2	4.55 cm ²	2.5 – 5.5 ml	Cell Culture Slide, 2 chamber,PP fixture	48 Pcs/Box
FSCS8	0.98 cm ²	0.2 – 0.6 ml	Cell Culture Slide, 8 chamber,PP fixture	48 Pcs/Box

