

荧光原位杂交(FISH)滤光片组

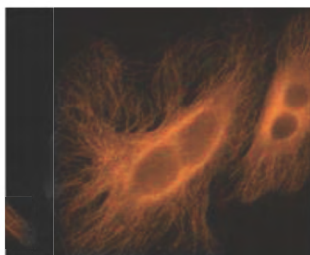
型号	适合的荧光探针	特点
DAPI-1160B-000	DAPI, Alexa Fluor 350, AMCA, BFP, Hoechst 33258, Hoechst 33342, Hoechst 34580, LysoSensor Blue, Marina Blue, Pacific Blue	高对比度
SpAqua-B-000	SpectrumAqua, DEAC, CFP	高亮度及对比度
SpGr-B-000	SpectrumGreen, FITC, Alexa Fluor 488	高亮度及对比度
SpGold-B-000	SpectrumGold, TRITC, Alexa Fluor 546	高亮度及对比度
SpOr-B-000	SpectrumOrange, Cy3, Rhodamine, Alexa Fluor 555, SoectrumGreen, FITC, SpectrumRed, Texas Red 等	高亮度及对比度
SpRed-B-000	SpectrumRed, Texas Red, Alexa Fluor 568 & 594 等	高亮度及对比度
CY5-4040B-000	Cy5, SpectrumFRed-Lipophilic Tracer, SYTO Red Fluorescent Nucleic Acid Stains 60, 62, 63, TOTO-3, TO-PRO-3	高亮度及对比度
CY5.5-B-000	Cy5.5™, Alexa Fluor 680, Alexa Fluor 700	高亮度及对比度
CY7-A-000	Cy7™, Alexa Fluor 750	高亮度及对比度
DA/SpGr/ SpRed-A-000	DAPI; SpectrumGreen; SpectrumRed 等	7 片组
DA-SpAq/SpGr/ SpOr-A-000	DAPI, SpectrumAqua; SpectrumGreen; SpectrumOrange 等	8 片组

TIRF 滤光片组

单 色	多色
LF405/LP-A-000	LF405/488/594-A-000
LF405-A-000	LF405/488/594-3X-A-000
LF442-A-000	LF405/488/594-3X3M-A-000
LF488/LP-B-000	LF405/488/561/635-A-000
LF488-B-000	LF405/488/561/635-4X-A-000
LF514-A-000	LF405/488/561/635-4X4M-A-000
LF561/LP-A-000	LF488/561-A-000
LF561-A-000	LF488/561-2X-B-000
LF594/LP-A-000	LF488/561-2X2M-B-000
LF594-A-000	
LF635/LP-A-000	
LF635-A-000	

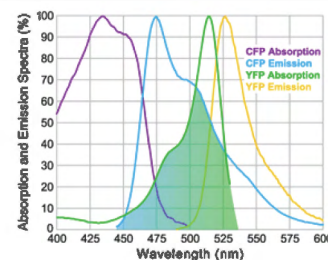
量子点滤光片组

型 号
QDLP-A
QD525-A
QD605-A
QD625-A
QD655-A



FRET 滤光片组

型 号
FRET-BFP/GFP-B-000
FRET-CFP/YFP-B-000
FRET-GFP/RFP-B-000
CFP/YFP-2X2M-A-000
FITC/TXRED-2X2M-A-000
Cy3/Cy5-2X2M-A-000



多光子滤光片组

透过率>85-98%, OD6-8

型 号	透过波长	截止波长
FF01-680/SP-25	350 - 650 nm	680 - 1080 nm
FF665-Di02-25x36	350 - 650 nm	680 - 1600 nm
FF01-750/SP-25	380 - 720 nm	750 - 1100 nm
FF735-Di01-25x36	350 - 720 nm	750 - 1100 nm
FF720-SDi01-25x36	370 - 690 nm	750 - 875 nm
FF670-SDi01-25x36	360 - 650 nm	680 - 1080 nm
FF705-Di01-25x36	350 - 690 nm	720 - 1600 nm
FF01-720/SP-25	350 - 690 nm	720 - 1100 nm
FF01-770/SP-25	380 - 740 nm	770 - 1400 nm

Edge 高通滤光片

深截止 OD6, 保证高透过率 93%, 过渡带宽为波长的 1.5%。且具有高损伤阈值。

型号	中心波长	通过带宽
BLP01-405R-25	400.0 - 410.0 nm	421.5 - 900.0 nm
BLP01-488R-25	486.0 - 491.0 nm	504.7 - 900.0 nm
BLP01-514R-25	505.0 - 515.0 nm	529.4 - 900.0 nm
BLP01-532R-25	532nm	546.9 - 900.0 nm
BLP01-561R-25	561.0 - 568.0 nm	583.9 - 900.0 nm
BLP01-594R-25	593.5 - 594.1 nm	610.6 - 900.0 nm
BLP01-635R-25	632.8 - 642.0 nm	660.0 - 1200 nm
BLP01-785R-25	780.0 - 790.0 nm	812.1 - 1200 nm