

Fluorochrome	Emission peak	6-color system	5-color system	4-color system
BODIPY® 493/503	503	detector 1	detector 1	detector 1
Cy2	506			
GFP	509			
BODIPY® FL	512			
ALDEFLUOR®	515			
Fluo-4	516			
Calcein	517			
Alexa Fluor® 488	520			
FITC	520			
CFSE	520			
Qdot 525	525			
Acridine Orange	526			
SYTO® 11	527			
Fluo-3	527			
EYFP	527			
Rhodamine123	529	detector 2	detector 2	detector 2
Y-Phycoerythrin (Y-PE)	563			
Qdot 565	565			
PKH26	567			
Chromomycin A3	570			
R-Phycoerythrin (PE)	576	detector 3	detector 3	detector 3
Qdot 585	585			
Fura Red™	597			
DyeMer™488/605	605			
Qdot 605	605			
Red613	613			
PE-Texas Red	615			
ECD	615			
DyeMer™488/615	615			
Propidium iodide	620			
PE-Alexa Fluor® 610	627	detector 3	detector 3	detector 3
DyeMer™488/630	630			
7-AAD	648			
Qdot 655	655			
RPE-Tandem-665™	665			
PE-Alexa Fluor® 647	666			
PE-Cy5	667			
SpectralRed	667			
Cy-Chrome	667			
Red670	670			
Quantum Red™	670	detector 4	detector 4	detector 4
TRI-COLOR®	670			
PerCP	675			
PerCP-Cy5.5	694			
PE-Cy5.5	695			
PE-Alexa Fluor® 680	702	detector 5	detector 4	detector 4
Qdot 705	705			
PE-Alexa Fluor® 700	723	detector 6	detector 5	detector 4
PE-Cy7	785			
PE-Alexa Fluor® 750	791			
Qdot 800	800			