

Excitation and Emission Table

Fluorochrome	Color Emission	Excitation (nm)	Emission (nm)
Cy3	Orange	552	570
Cy5	Far-red	650	670
DyLight 405	Blue	400	420
DyLight 488	Green	493	518
DyLight 594	Orange	593	618
DyLight 633	Red	638	658
DyLight 680	Near Infrared	692	712
DyLight 800	Infrared	777	794
Fluorescein (FITC)	Green	495	528
Rhodamine (TRITC)	Red	555	580
R-Phycoerythrin (RPE)	Orange	488	575