

Excitation and Emission Table

Fluorochrome	Color Emission	Excitation (nm)	Emission (nm)
Fluorescein (FITC)	Green	495	528
Rhodamine (TRITC)	Red	555	580
Cy3	Orange	552	570
Cy5	Far-red	650	670
DyLight 488	Green	493	518
DyLight 549	Yellow	550	568
DyLight 649	Red	646	674
DyLight 680	Near Infrared	692	712
DyLight 800	Infrared	777	794