

Fluorophores and quenchers

FLUORESCENT DYE	MAX ABS (NM)	MAX EM (NM)	QUENCHER COMPATIBILITY
● ATTO 390	390	479	DDQ-I (380 - 500nm)
● ATTO 425	436	484	
● ATTO 465	453	508	BHQ-0 (430 - 520nm)
● FAM	494	520	
● ATTO 488	501	523	MGB Eclipse (342 - 545nm)
● Fluorescein	492	525	
● ATTO 495	495	527	
● TET replacement	521	536	
● CAL Fluor Gold 540	522	544	
● ATTO 520	525	545	BHQ-1 (480 - 580nm)
● JOE	520	548	
● Yakima Yellow	530	549	
● ATTO 532	532	553	
● VIC replacement	538	554	
● HEX	535	556	TAMRA (<- 560nm)
● Cy3	546	563	
● Quasar 570	548	566	
● NED replacement	546	575	
● ATTO 550	554	576	
● TAMRA	556	588	BBQ (550 - 750nm)
● CAL Fluor Red 590	569	591	
● ATTO 565	563	592	
● PET replacement	558	595	
● ROX	575	602	
● Texas Red-X	583	603	BHQ-2 (559 - 670nm)
● CAL Fluor Red 610	590	610	
● ATTO 590	594	624	
● ATTO 610	615	634	
● CAL Fluor Red 635	618	637	
● ATTO 620	619	643	BHQ-3 (620 - 730nm)
● Cy5	646	662	
● Quasar 670	647	667	
● ATTO 647	645	669	
● ATTO 647N	644	669	
● ATTO 655	663	684	
● ATTO 680	680	700	
● Cy5.5	683	707	
● ATTO 700	700	719	



Further Fluorophore and Quencher options available

Please contact
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to discuss your
requirements.



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