

## 3' Quencher

	TAMRA	BHQ®-1	BHQ®-2	BBQ®-650	BHQ®-3	Eclipse®	Dabcyl
<b>Abs range (nm)</b>	470-560	480-580	550-650	550-750	620-730	390-625	380-550
<b>Abs max (nm)</b>	544	535	579	650	672	522	453
<b>5' Reporter</b>	<b>Possible combinations</b>						
Atto 390	✓					✓	✓
Atto 425	✓	✓				✓	✓
LC® CYAN500		✓				✓	✓
6-Fam	✓	✓	✓			✓	✓
Fluo	✓	✓	✓			✓	✓
FITC	✓	✓	✓			✓	✓
Atto 495	✓	✓				✓	✓
Tet	✓	✓	✓			✓	✓
Atto 520	✓	✓				✓	✓
Joe	✓	✓				✓	✓
Yakima Yellow®	✓	✓				✓	✓
Hex	✓	✓	✓	✓		✓	✓
Atto Rho6G	✓	✓	✓	✓		✓	✓
Cy3			✓	✓		✓	
Tamra			✓	✓		✓	✓
Rox	✓		✓	✓		✓	
Texas Red®			✓	✓		✓	
LC® Red 610			✓	✓		✓	
Atto Rho13			✓	✓	✓		
DY480XL			✓	✓			
LC® Red 640			✓	✓	✓		
Atto Rho14			✓	✓	✓		

Cy5			✓	✓	✓		
Cy5.5	✓		✓	✓	✓		
IRDye®700	✓		✓	✓	✓		

5' Quencher							
	BHQ®-1	BHQ®-2	BBQ®-650	Eclipse®	Dabcyl		
Abs range (nm)	480-580	550-650	550-750	390-625	380-550		
Abs max (nm)	535	579	650	522	453		
3' Reporter	Possible combinations					Abs (nm)	Em (nm)
6-Fam	✓	✓		✓	✓	495	520
Fluo	✓	✓		✓	✓	495	520
Joe	✓			✓	✓	522	548
Hex	✓	✓		✓		535	556
Cy3		✓				546	563
Rox		✓	✓	✓		576	601
LC® Red 610		✓	✓	✓		590	610
LC® Red 640		✓	✓			625	640
Cy5		✓	✓			646	662
Cy5.5		✓	✓			683	705

All our DLP probes are **HPLC** purified and mass-checked for best quality assurance!

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