

Laser	Mirror	Filter	Channel name	Other suitable dyes
Violet 405nm	600LP	610/20	Qdot 605	Brilliant Violet 605 / suitable also for BV 570
	502LP	510/50	AmCyan, Aqua L/D	Brilliant Violet 510
		450/40	PacificBlue, V450	Alexa405, BV421, Cerulean
Blue 488nm	655LP	695/40	PerCP/PerCP-Cy5.5	Filter suitable for both PerCP and PerCPCy5.5
	502LP	530/30	FITC	
		488/10	SSC	
YellowGreen 561nm	735LP	780/60	PE-Cy7	
	685LP	-	PE-Cy5.5	
	630LP	670/14	PE-Cy5	
	600LP	610/20	PE-Texas Red, mCherry	PI, mRFP
	-	582/15	PE, DsRED	tdTomato
Red 633nm	755LP	780/60	APC-Cy7, APC-H7	
	690LP	730/45	AlexaFluor700	
		660/20	APC	AlexaFluor633, AlexaFluor647, SYTOXRed, DRAQ5

Spectral viewer: http://www.bdbiosciences.com/kr/research/multicolor/spectrum_viewer/index.jsp

<http://www.biolegend.com/spectraalyzer>