



BC CYTOFLEX S (VSSC template)

LASER	Channel position	Band-Pass Filter	EXAMPLE
488	1	525/40	FITC,GFP,Alexa Fluor 647,BB515,VioBright 515
	2	690/50	PerCP,PerCP Cy5.5,PerCP Vio700,7AAD*
561	11	610/20	PI,ECD,PE CF594,mCherry,PE Vio615
	10	582/42	PE,Tomato,mOrange
	12	690/50	PE Cy5,PE Cy5.5,7AAD*
	13	780/60	PE Cy7,PE Vio770
638	3	660/20	APC,Alexa Fluor 647
	4	712/25	APC Cy5.5,APC R700,Alexa Fluor 700
	5	780/60	APC Cy7,APC H7,APC Alexa 750,APC Vio770
405	nn	VSSC	Violet SSC
	8	525/40	Krome Orange,PO,AmCyan,V500,BV510,Vio Green
	9	610/20	BV605,Qdot 605
	7	450/50	PB,V450,BV421,BFP,VioBlue

*7AAD: can be excited by both lasers 488 & 561 ,optimal laser 561