

BD Fusion Cell Sorter			Church B120	
Lasers	Channels			
Violet 405 nm	610/20 (A)	525/50 (B)	450/50 (C)	
	BV605	BV510	Pacific Blue	
	BV570	CFP/YFP Fret	CFP	
	Zombie Yellow	L/D AQUA	e450	
	Superbright 600	Sytox Blue	BFP	
		Saffire	BV421	
		Pacific Orange	DAPI	
		AmCyan	Zombie Violet	
			AF405	
			mCerulean	
			mTurquoise	
			Cascade blue	
			DyeCycle Violet	
			Hoechst L/D	
Blue 488nm	695/40 (A)	530/30 (B)	488/10 (C)	
	7AAD	GFP	SSC	
	PerCP-Cy5.5	FITC		
	PI	Alexa 488		
	PE CY5.5	YFP		
		Neon Green		
		Venus		
		Citrine		
		CFSC		
Yellow 561 nm	780/60 (A)	670/14 (B)	610/20 (C)	582/15 (D)
	PE-Cy7	7AAD	mCherry	PE
	PC7	PE CY5	PE-CF594	DsRed
		(PI)	PE-Texas Red	mOrange
		PE-Cy5.5	PI	mTomato
		mKate	mRuby	AF555
		mPlum	mScarlet	RFP
Red 640 nm	780/60 (A)	670/30 (B)		
	APC-Cy7	APC		
	APC-e780	Alexa 647		
	AF 750	Sytox Red		
	APC-H7	iRFP		