

### Symphony S6 sorter Fluorochromes

Lasers	Fluorochromes	Filters
UV laser (355nm)	BUV395	379±28
	DAPI	450±50
	BUV496	515±30
	BUV563	586±15
	BUV661	670±30
	BUV737	740±35
	BUV805	820±60
Violet laser (406nm)	Alexa Fluor 405; BV421; PAC blue; V450; DAPI	450±50
	AmCyan; BV510; V500; CFP	525±50
	BV570	586±15
	BV605	610±20
	BV650; Qdot 655	670±30
	BV711	710±30
	BV750	740±35
	BV786	780±60
Blue laser (488nm)	Alexa Fluor 488; FITC; GFP; YFP	515±20
	BB630	610±20
	BB660	670±30
	BB700; Percp; Percp-Cy5.5; 7AAD	710±50
	BB790	780±60
Yellow Green Laser (552 nm)	PE; td tomato	575±25
	PE-Texas Red; mCherry; PI; PE-Dazzal; Alexa Fluor 594; PE-CF594	610±20
	PE-Cy5	670±30
	PE-Cy5.5	710±50
	PE-Cy7	780±60
Red Laser (640 nm)	APC; Alexa Fluor 647	670±30
	Alexa Fluor 700; APC-R700	710±50
	APC-Cy7; APC-H7; APC/Fire 750; APC-eFluor 780	780±60

*If you used instrument in Flow Core Please cite (Cecars Sinai Flow Cytometry Core) in your publications.  
Thanks and Good luck for your research!!*