

BD FACS ARIA™ II SORP Flow Cytometer Cell Sorter, Core Unit Fluoreszenz-Technologien, Universität Leipzig

Laser (nm)	Filter	Fluorochrome	Alternatives
UV (355)	379/28	BUV 395	
	450/50	DAPI,HOECHST,BV421	Pacific Blue, VioBlue
	530/30	FITC	GFP
	685/35	PI	
	740/35	BUV 737	
Violet (405)	450/50	BV421, CFP	Pacific Blue
	525/50	BV510	AmCyan, VioGreen
	610/20	BV605	
	670/30	BV650	
Blue (488)	488/10	SSC	
	530/30	FITC	AF488, CFSE,GFP
	695/40	PerCP, PerCP-Cy5.5	7-AAD, Vio700
Yellow-green (561)	582/15	PE	Cy3, RFP, dTomato
	610/20	Texas Red	PE/Dazzle 594
	670/30	PE-Cy5	
	710/50	PE-Cy5.5	
	780/60	PE-Cy7	
Red (640)	670/30	APC	AF647
	730/45	Alexa Fluor 700	
	780/60	APC-Cy7	APC-eF780