

BD FACS Canto II

Laser
Detector
Filter
Range (nm)

Blue 488	Blue 488	Blue 488	Blue 488
A	B	D	E
780/60	670LP	585/42	530/15
750-810	670-735	564-606	522-538
Red 635	Red 635	Violet 405	Violet 405
A	C	A	B
780/60	660/20	510/50	450/25
750-810	650-670	502-535	437-463

BD FACS ARIA III

Blue 488	Blue 488	Violet 405	Violet 405	Violet 405	Violet 405	Violet 405
A	B	A	B	C	D	E
695/40	530/30	780/60	710/50	610/20	510/50	450/40
675-715	515-545	750-810	685-735	600-620	502-535	430-470
Red 633	Red 633	Red 633	Yellow-Green 561	Yellow-Green 561	Yellow-Green 561	Yellow-Green 561
A	B	C	A	B	C	D
780/60	730/45	660/20	780/60	670/14	610/20	582/15
755-810	708-752	650-670	750-810	663-677	600-620	575-590

possible Nozzle size: 70, 85, 100 or 130 µm