

BD FACS Canto II

Laser
Detector
Filter
Range (nm)

Blue 488
A
780/60
750-810

Blue 488
B
670LP
670-735

Blue 488
D
585/42
564-606

Blue 488
E
530/15
522-538

Red 635
A
780/60
750-810

Red 635
C
660/20
650-670

Violet 405
A
510/50
502-535

Violet 405
B
450/25
437-463

BD FACS ARIA III

Laser
Detector
Filter
Range (nm)

Blue 488
A
780/60
750-810

Blue 488
B
695/40
675-715

Blue 488
C
616/23
610-627

Blue 488
D
586/16
578-594

Blue 488
E
530/30
515-545

Red 633
A
780/60
755-810

Red 633
B
730/45
708-752

Red 633
C
660/20
650-670

Violet 407
A
610/20
600-620

Violet 407
B
510/50
502-535

Violet 407
C
450/40
430-470

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