



Jazz Cell Sorter

2-laser, 6-color

Laser: 488nm

Filter 530/40 BP
 Alexa Fluor 488, FITC, GFP, Sytox
 Green, Calcein Green
 Filter 585/29 BP
 PE, DS Red
 Filter 692/40 BP
 PerCP, PerCP-Cy5, PerCP-Cy5.5, PI,
 7AAD
 Filter 750 LP
 PE-Cy7

Laser: 642nm

Filter 670/30 BP
 APC, Alexa Fluor 647, Sytox Red
 Filter 750 LP
 APC-Cy7, APC-H7

Additional Information

Manufacturer:

Beckton, Dickinson and Company
 Franklin Lakes, NJ

Software Version:

BD SortWare 1.2.0.142

Sample Tube:

12mm x 75mm polypropylene tube

Sample Collection:

15ml tubes (up to two populations)
 12mm x 75mm tubes (up to four populations)
 50ml tubes (up to two populations)
 1.5ml microcentrifuge tubes (up to four
 populations)
 24, 96, 384 well plates

Nozzle/Pressure:

100um/27psi (default)

Contained in Class II Biosafety Cabinet