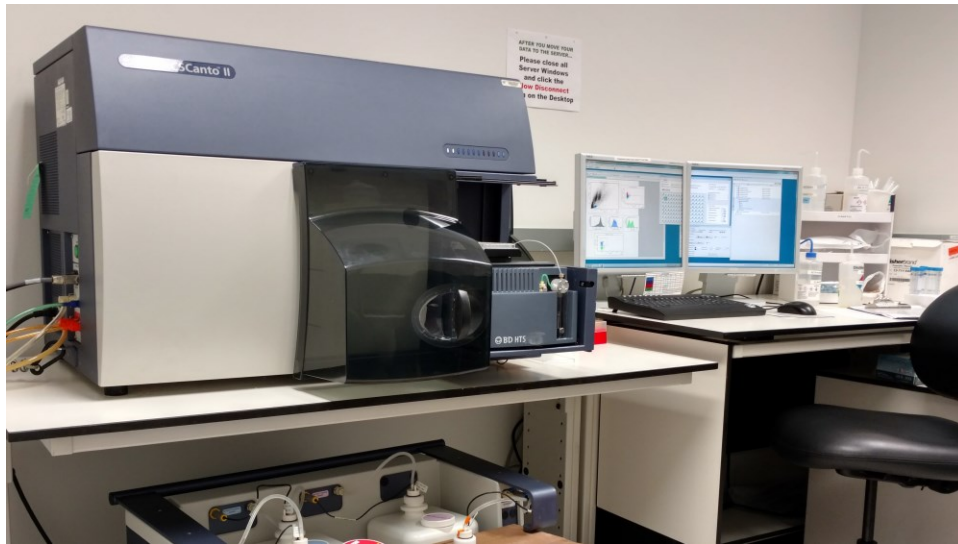




Canto II Cell Analyzer

3-laser, 8-color

Laser: 405nm

Filter 450/50 BP
 Alexa Fluor 405, DAPI, Marina Blue,
 Pacific Blue, eFluor450, Sytox Blue,
 Calciin Blue, BV421

Filter 510/50 BP
 Alexa Fluor 430, AmCyan, CFP, Live
 Dead Fixable Aqua, BV510

Laser: 488nm

Filter 530/30 BP
 Alexa Fluor 488, FITC, GFP, Sytox
 Green, Calciin Green

Filter 585/42 BP
 PE

Filter 670 LP (735nm cutoff)
 PI, PE-Cy5, PerCP, PerCP-Cy5, PerCP-
 Cy5.5, 7AAD

Filter 780/60 BP
 PE-Cy7

Laser: 633nm

Filter 660/20 BP*
 APC, Alexa Fluor 647, Sytox Red

Filter 720/40 BP*
 Alexa Fluor 700

Filter 780/60 BP*
 APC-Cy7, APC-H7

Additional Information

Manufacturer:

Beckton, Dickinson and Company
 Franklin Lakes, NJ

Software Version:

BD FACSDiva 8.0.1

Sample Acquisition:

12mm x 75mm polystyrene tube
 96, 384 well plates

*Configuration allows only 2 of 3 available channels on the 633nm laser to be selected.