

## Consumables

### BD FACSCalibur Flow Cytometer

Capped polystyrene test tubes

12 x 75mm Falcon (352052) \$121/case

FACS Flow sheath fluid BD (340398) \$29/ 20L box.

Calibrite beads (349502- SSC, FL1, FL2) \$185

Calibrite beads (340370- FL3) \$185

Bal Seal (BD) (88-20085-00) \$1/each

Spare sheath and waste reservoir (05-10084-00) \$5/each

Sample O-ring (88-20014-00) \$1/each

Air filter (41-10020-00) \$30

### Cytopeia Influx Flow Cytometer

Test tubes BD Falcon (352063) \$129/Case

Beads (Flow check alignment beads 1um, 6um, and 10um)

NaCL for sheath Sigma (S7653-5KG) \$138/each

### Microscopes

Slides (16004-422) \$290/case

Coverslips (48366-249) \$150/case

### Matrix Hydra Fluidics Robot

96-well PCR plate (unskirted)

VWR #53550-036 (~\$190/cs of 25)

384-well plate

VWR # 13503-522 (Case of 2/100) \$396.94

Tips (5 cases)

Hydra #5527

100uL tips sterile (not filtered) (should be less than \$6.00 per rack).

Case has 40 racks. Pack of 20 racks with 96-tips; 2 packs per case. (\$240/case)

Matrix tubes

1.4 mL (4248) \$145/case

0.75mL (4272) \$145/case

eDrop nano needles (10961NN-2) 200-1200nL

\$509.40 for 2

Tips will be placed down in the vending machine and the plates and matrix tubes can be purchased from the Core.

### **Cytellect LEAP**

Custom 384-well polystyrene bottom and 96-well glass bottom plates are available from the Core.

NOTE: Only Cytellect plates can be used with the LEAP instrument.