BD Influx Recommended Supplies/Consumables

**Falcon 5mL Round-Bottom Polypropylene Tubes**
- Sterile, 500 tubes with caps (Corning Catalog #352063)
  *To filter sample replace cap with strainer cap from Falcon 5mL Test Tube with Cell Strainer Snap Cap*
  - Sterile, 500 tubes (Corning Catalog #352235)
    *25 Tubes/pack can be purchased from StemCell (Catalog #100-0087)*

**Compensation beads**
- UltraComp eBeads (Invitrogen Catalog #01-2222-41)
- ArC™ Amine Reactive Compensation Bead Kit (Invitrogen Catalog #A10346)
  *binds to amine-reactive dyes*

**Spherotech beads**: for standardizing instrument settings
- 6 peak (3.0-3.4 µm) Rainbow Calibration Particles, 5ml

**Veri-Cells™ Control PBMC**
- 1 vial, ≥ 5 x 10⁶ cells (Biolegend #425001)
- 4 vials, ≥ 5 x 10⁶ cells each (Biolegend #425002)
- 2 vials, ≥ 1 x 10⁶ cells each (Biolegend #425003)
- 10 vials, ≥ 1 x 10⁶ cells each (Biolegend #425004)
*Other Veri-Cells™ available:
  - Activated (Cytokine) PBMC
  - Activated (Surface) PBMC
  - CD34 PBMC
  - CD4-Low PBMC
  - Heavy Metal (Ta) PBMC
  - Leukocytes
  - Phospho PBMC (MAPK/ERK Pathway)