

Spherotech, Inc.

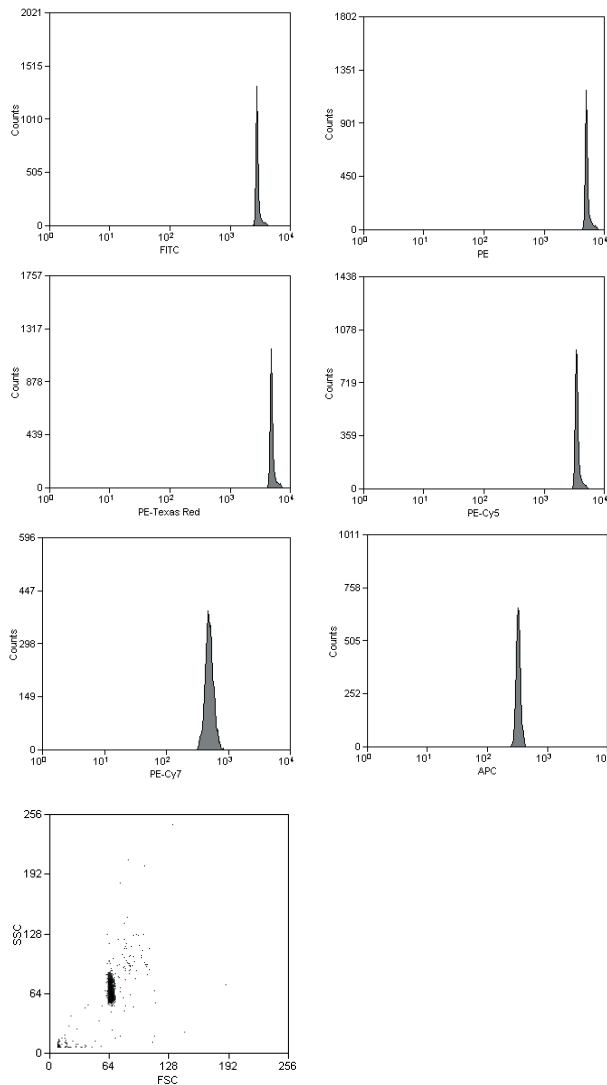
1840 Industrial Dr., Suite 270, Libertyville, IL 60048

SPHERO™ AccuCount Particles

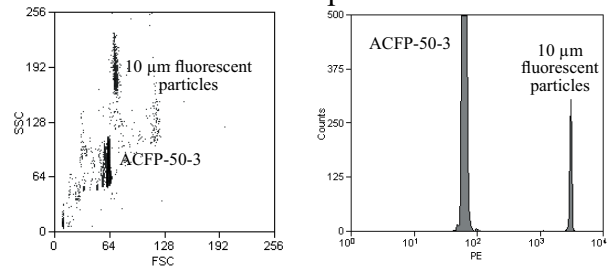
The SPHERO™ AccuCount Particles are designed to be used as reference particles with known number of particles per mL for counting the absolute cell number by flow cytometry. The SPHERO™ AccuCount Particles are very easy to use and are cost effective. The AccuCount Fluorescent Particles are fluorescent in FITC, PE and PE-Cy5, and APC channel. Both AccuCount Fluorescent and AccuCount Blank (nonfluorescent) Particles are available in 5, 7 and 10 μm particles size to accommodate the size of the cells to be counted. The AccuCount Rainbow Fluorescent Particles contain the same fluorophores as the Rainbow Calibration Particles and have a 10 μm particle size.

| Product | Size, μm | Catalog No. | Unit |
|--|----------|-------------|--------|
| AccuCount Blank, 10 ⁶ /mL | 2.0-2.4 | ACBP-20-10 | 10 mL |
| AccuCount Blank, 10 ⁶ /mL | 5.0-5.9 | ACBP-50-10 | 10 mL |
| AccuCount Blank, 10 ⁶ /mL | 7.0-7.9 | ACBP-70-10 | 10 mL |
| AccuCount Blank, 10 ⁶ /mL | 8.0-12.9 | ACBP-100-10 | 10 mL |
| AccuCount Fluorescent, 10 ⁶ /mL | 5.0-5.9 | ACFP-50-5 | 5 mL |
| AccuCount Fluorescent, 10 ⁶ /mL | 7.0-7.9 | ACFP-70-5 | 5 mL |
| AccuCount Fluorescent, 10 ⁶ /mL | 8.0-12.9 | ACFP-100-10 | 3 mL |
| AccuCount Rainbow Fluorescent, 10 ⁶ /mL | 8.0-12.9 | ACRFP-100-3 | 3 mL |
| AccuCount Fluorescent Particle Kit. Contains 4 bottles: 0.5x10 ⁶ /mL, 1.0x10 ⁶ /mL, 0.5x10 ⁷ /mL, & 1.0x10 ⁷ /mL | 5.0-5.9 | ACFP-50-4K | 4x1 mL |

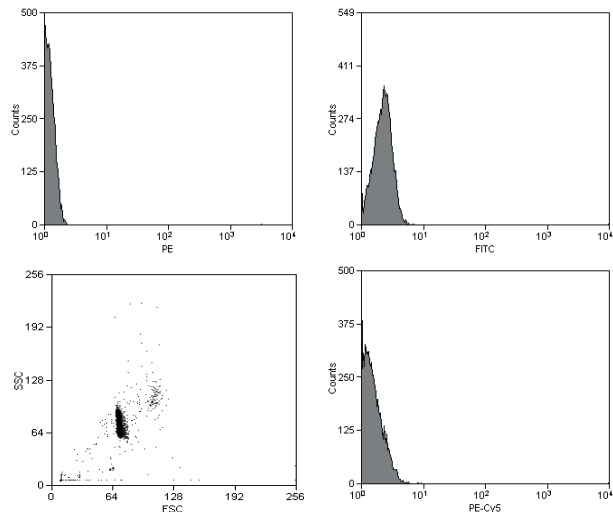
Histogram of ACFP-100-3



Histogram of ACFP-50-3 spiked with 10 μm fluorescent particles



Histogram of ACBP-100-3



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Visit us on the web at <http://www.spherotech.com>