

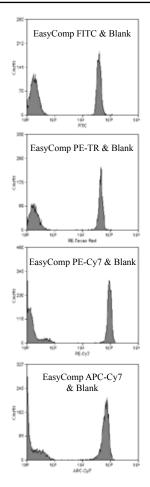
Spherotech, Inc.

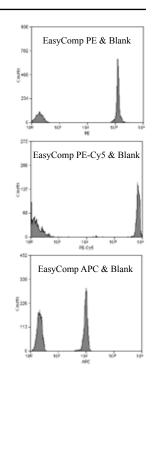
27845 Irma Lee Ĉircle, Unit 101, Lake Forest, IL 60045

SPHEROTM EasyComp Fluorescent **Particles**

The EasyComp Fluorescent Particles are prepared by surface labeling polystyrene particles with commonly used fluorophores. These particles are used for setting compensation in a wide variety of channels for any flow cytometer. The EasyComp Fluorescent Particles are supplied as individual products or as kits for use in different models of flow cytometers.

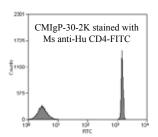
| of us kits for use in uniferen | | | |
|---|----------|-------------|--------------------|
| Particle Type and Surface | Size, μm | Catalog No. | Unit |
| EasyComp Blank, 10 ⁷ /mL | 3.0-3.4 | ECFP-B | 5 mL |
| EasyComp FITC, 10 ⁷ /mL | 3.0-3.4 | ECFP-F1 | 1 mL |
| EasyComp PE, 10 ⁷ /mL | 3.0-3.4 | ECFP-F2 | 1 mL |
| EasyComp PE-TR, 10 ⁷ /mL | 3.0-3.4 | ECFP-F3 | 1 mL |
| EasyComp PE-Cy5, 10 ⁷ /mL | 3.0-3.4 | ECFP-F4 | 1 mL |
| EasyComp PE-Cy7, 10 ⁷ /mL | 3.0-3.4 | ECFP-F5 | 1 mL |
| EasyComp APC, 10 ⁷ /mL | 3.0-3.4 | ECFP-F6 | 1 mL |
| EasyComp APC-Cy7, 10 ⁷ /mL | 3.0-3.4 | ECFP-F7 | 1 mL |
| EasyComp Kit, (Blank, FITC, PE & PE-Cy5), 4 vials, 10 ⁷ /mL | 3.0-3.4 | ECFP-K1 | 1x5 mL & 3x1 mL |
| EasyComp Kit, (Blank, FITC, PE, PE-Cy5 & APC), 5 vials, 10 ⁷ /mL | 3.0-3.4 | ECFP-K2 | 1x5 mL & 4x1 mL |
| EasyComp Kit, (Blank, FITC, PE, PE-Tr & PE-Cy5), 5 vials, 10 ⁷ /mL | 3.0-3.4 | ECFP-K3 | 1x5 mL & 4x1 mL |
| EasyComp Kit, (Blank, FITC, PE, PR-TR, PE-Cy5, PE-Cy7, APC & APC-Cy7), 8 vials, 10 ⁷ /mL | 3.0-3.4 | ECFP-K4 | 1x5 mL & 7x1 mL |
| EasyComp Fluorescent Particle Kit (Blank, FITC, PE, PE-TR, PE-Cy5, APC & APC-Cy7), 7 vials, 10 ⁷ /mL | 3.0-3.4 | ECFP-K5 | 1x5 mL & 6x1 mL |

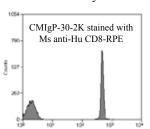




SPHEROTM **COMPtrol Particles**

The COMPtrol Particles are coated with Goat anti-Mouse Ig (H&L). They bind to fluorochrome-conjugated monoclonal mouse antibodies used during cell staining. These particles provide a method for the quality control of these conjugates. They are also used to aid in setting proper compensation to reduce the cross-talk between the channels of multicolor flow cytometers.







Particle Type and Surface Catalog No. Unit Size, um COMPtrol Kit, Goat anti-Mouse Ig 3.0-3.4 CMIgP-30-2K 2x5 mL (H&L) Coated Particles, 2 populations (Negative & High), 1x10⁷/mL COMPtrol Kit, Goat anti-Mouse Ig 5.0-5.5 CMIgP-50-3K 3x5 mL (H&L) Coated Particles, 3 populations (Negative, Low, & High), 2.5x106/mL

CMIgP-50-3K

