

Product Datasheet

Blank Comp-Bead Particles

NBP3-00500

Unit Size: 5 ml

Store at 4C in the dark. Do not freeze.

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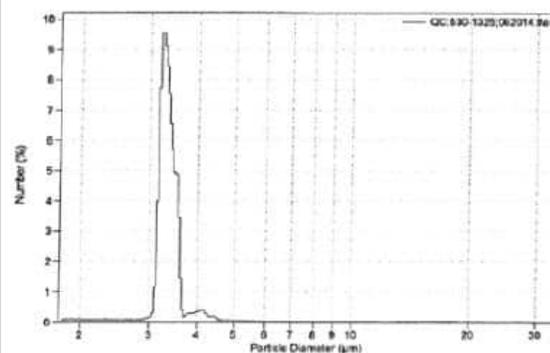
NBP3-00500

Blank Comp-Bead Particles

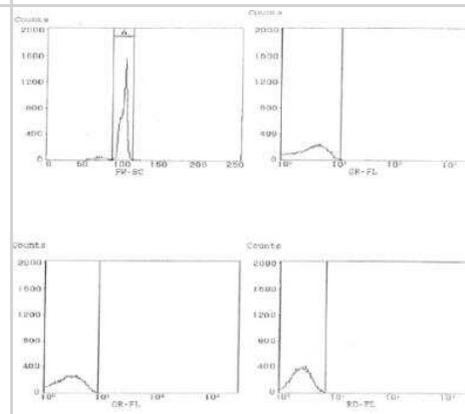
| Product Information | |
|-----------------------------|---|
| Unit Size | 5 ml |
| Concentration | Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance. |
| Storage | Store at 4C in the dark. Do not freeze. |
| Preservative | 0.02% Sodium Azide |
| Buffer | 0.016 M PBS (pH 7.4), 0.2% BSA |
| Product Description | |
| Description | <p>The Blank Compensation Beads serve as a negative control for setting compensation in multicolor flow cytometry.</p> <p>Concentration: 10^7 particles / mL</p> <p>Particle size: 3.0 -3.4 micron</p> <p>Particle material: polystyrene</p> |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Resuspend by vortexing before use. To achieve optimum particle suspension, sonicate the reagent after vortex mixing. |

Images

Blank Comp-Bead Particles [NBP3-00500] - Coulter M3 analysis: Mean particle size 3.35 micron.



Blank Comp-Bead Particles [NBP3-00500] - Histograms showing low fluorescence in the Red, Green, and Orange channels.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

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