

Datasheet for ABIN1379782

Soluble Protein Master Buffer Kit

16 Publications

[Go to Product page](#)

Overview

Quantity:	500 tests
Reactivity:	Human
Application:	Immunoassay (IA), Flow Cytometry (FACS)

Product Details

Brand:	BD CBA™
Characteristics:	<p>The BD™ CBA Human Soluble Protein Flex Set System employs particles with discrete fluorescence intensities to detect soluble analytes at very low concentrations. The working assay range for most analytes in this system is 10 to 2,500 pg/mL.</p> <p>The BD™ CBA Human Soluble Protein Master Buffer Kit contains all of the supporting reagents necessary to perform an assay using a BD CBA Human Soluble Protein Flex Set. The buffers and instrument setup reagents provided in this kit have been optimized for analysis of analytes in tissue culture supernatants, plasma, and serum samples.</p>
Components:	Assay diluent, capture bead diluent, capture bead diluent for serum/plasma samples, detection reagent diluent, wash buffer, instrument setup reagents

Application Details

Comment:	Required for use with BD™ CBA Human Soluble Protein Flex Sets
Restrictions:	For Research Use only

Handling

Format:	Liquid
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Handling

Storage: 4 °C

Publications

- Product cited in:
- Cook, Stahl, Lowe, Chen, Morgan, Wilson, Varro, Chan, Graziano, Barney: "Simultaneous measurement of six cytokines in a single sample of human tears using microparticle-based flow cytometry: allergics vs. non-allergics." in: **Journal of immunological methods**, Vol. 254, Issue 1-2, pp. 109-18, (2001) ([PubMed](#)).
- Dotti, Savoldo, Takahashi, Goltsova, Brown, Rill, Rooney, Brenner: "Adenovector-induced expression of human-CD40-ligand (hCD40L) by multiple myeloma cells. A model for immunotherapy." in: **Experimental hematology**, Vol. 29, Issue 8, pp. 952-61, (2001) ([PubMed](#)).
- Lund-Johansen, Davis, Bishop, de Waal Malefyt: "Flow cytometric analysis of immunoprecipitates: high-throughput analysis of protein phosphorylation and protein-protein interactions." in: **Cytometry**, Vol. 39, Issue 4, pp. 250-9, (2000) ([PubMed](#)).
- Carson, Vignali: "Simultaneous quantitation of 15 cytokines using a multiplexed flow cytometric assay." in: **Journal of immunological methods**, Vol. 227, Issue 1-2, pp. 41-52, (1999) ([PubMed](#)).
- Chen, Lowe, Wilson, Crowther, Tzeggai, Bishop, Varro: "Simultaneous Quantification of Six Human Cytokines in a Single Sample Using Microparticle-based Flow Cytometric Technology." in: **Clinical chemistry**, Vol. 45, Issue 9, pp. 1693-1694, (1999) ([PubMed](#)).
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