

Datasheet for ABIN1379844

Enhanced Sensitivity Soluble Protein Buffer Kit



Publications



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Restrictions:

Quantity:	100 tests	
Reactivity:	Mouse	
Application:	Immunoassay (IA), Flow Cytometry (FACS)	
Product Details		
Brand:	BD CBA™	
Characteristics:	The BD™ CBA Mouse Enhanced Sensitivity 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 274 to 200,000 fg/mL. The BD CBA Mouse Enhanced Sensitivity Master Buffer Kit (Catalog Nos. 562246 and 562248) contains all of the supporting reagents necessary to perform an assay using a BD CBA Mouse Enhanced Sensitivity Flex Set. The buffers, Enhanced Sensitivity Detection Reagent (Part B), and instrument setup reagents provided in this kit have been optimized for analysis of analytes in tissue culture supernatants and serum samples. The BD CBA Mouse Enhanced Sensitivity Master Buffer Kit provides sufficient reagents for the quantitative analysis of 100 samples and 10 instrument setup procedures	
Components:	Assay diluent, capture bead diluent, detection reagent diluents, wash buffer, enhanced sensitivity detection reagent, instrument setup reagents	
Application Details		

For Research Use only

Handling

Format:	Liquid
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).

There are more publications referencing this product on: Product page