

Technical Data Sheet

Assay Diluent

Product Information

Material Number:	560104
Size:	30 ml
Component:	51-9003988
Description:	Assay Diluent
Storage Buffer:	Aqueous buffered solution containing fetal bovine serum and $\leq 0.09\%$ sodium azide.

Description

The BD CBA Assay Diluent is intended to be used with the BD CBA Flex Set assays to reconstitute and dilute standard controls and dilute test samples for analysis using the BD CBA Flex Set assays.

Preparation and Storage

Store undiluted at 4°C.

Application Notes

Recommended Assay Procedure:

For detailed instructions on the use of the BD CBA Assay Diluent, refer to the instruction manual of the appropriate BD CBA Master Buffer Kit (see Suggested Companion Products). The BD CBA Assay Diluent cannot be used with the BD CBA Cell Signaling Master Buffer Kit (Cat. No. 560005/560006) nor with any of the BD CBA Cell Signaling Flex Sets and BD CBA Kit products.

Suggested Companion Products

Catalog Number	Name	Size	Clone
558683	Human Immunoglobulin Master Buffer Kit	100 tests	(none)
558264	Human Soluble Protein Master Buffer Kit	100 tests	(none)
558265	Human Soluble Protein Master Buffer Kit	500 tests	(none)
558266	Mouse/Rat Soluble Protein Master Buffer Kit	100 tests	(none)
558267	Mouse/Rat Soluble Protein Master Buffer Kit	500 tests	(none)

Product Notices

1. Source of all serum proteins is from USDA inspected abattoirs located in the United States.
2. Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.

BD Biosciences

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United States 877.232.8995 Canada 888.268.5430 Europe 32.53.720.550 Japan 0120.8555.90 Asia Pacific 65.6861.0633 Latin America/Caribbean 0800.771.7157

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