Medix Biochemica

Sample Buffer Sample Buffer without Tween

Product overview	
Catalog number	CR105 (Sample Buffer) CR106 (Sample Buffer without Tween)
Description	Sample and antibody dilution buffer for immunoassays
Storage	2 – 8 °C or -15 to -30 °C (tolerates repeated freezing and thawing cycles)
pH-value at 19.0 – 21.0 °C	7.2 ± 0.2
Preservative	Contains < 0.0014 % [w/w] reaction mass of CMIT/MIT (3:1)
Expiry date when stored unopened	See label on the bottle
	FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
Instructions for use	
	Sample Buffer is ready-to-use. Please shake the buffer thoroughly before use.
	Standards and samples should be diluted with Sample Buffer at 1:2 or higher. A useful dilution for most applications is 1:10 (1 part sample in 9 parts Sample Buffer). Standards and samples should be treated identically.
	The suitability of Sample Buffer for the respective assay must be tested by the user.
	Sample Buffer is designed for trouble free assays without interference. If you have background or false positives - for example derived from cross reactivities or matrix effects - we recommend using LowCross-Buffer [®] (catalog no. CR100) or Assay Defender [®] (catalog no. CR180).
	LowCross-Buffer and Assay Defender are registered trade marks of CANDOR Bioscience GmbH.

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