

## Sample Buffer Sample Buffer without Tween

### Product overview

<b>Catalog number</b>	CR105 (Sample Buffer) CR106 (Sample Buffer without Tween)
<b>Description</b>	Sample and antibody dilution buffer for immunoassays
<b>Storage</b>	2 – 8 °C or -15 to -30 °C (tolerates repeated freezing and thawing cycles)
<b>pH-value at 19.0 – 21.0 °C</b>	7.2 ± 0.2
<b>Preservative</b>	Contains < 0.0014 % [w/w] reaction mass of CMIT/MIT (3:1)
<b>Expiry date when stored unopened</b>	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).

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