

## Sample Buffer protein-free

### Product overview

<b>Catalog number</b>	CR305
<b>Description</b>	Protein- and animal-free 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 protein-free 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 protein-free 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® protein-free (catalog no. CR300).

LowCross and Assay Defender are registered trade marks of CANDOR Bioscience GmbH.



**Legal disclaimer**

Medix Biochemica products meet their specifications if transported, stored, and used according to the instructions. Medix Biochemica's products may not be used or reproduced without Medix Biochemica's written permission.