

Increase Method Robustness with SCIEX Low pH SDS Sample Buffer



Low pH SDS Sample Buffer

Optimizing sample preparation conditions is imperative to achieving a robust, commercialized analytical method. Finding the optimal pH of a sample dilution buffer is key.

SCIEX Low pH SDS Sample Buffer (100 mM Tris-HCl, pH 6.8, 1% SDS) allows you to use the SCIEX Gold Standard CE-SDS or IgG Purity/Heterogeneity Kit with a low pH SDS sample buffer. Use of this buffer can increase non-reduced purity by decreasing method induced fragmentation. Less variability and lower RSDs means less troubleshooting and faster method development.

Low pH SDS Sample Buffer P/N C44807

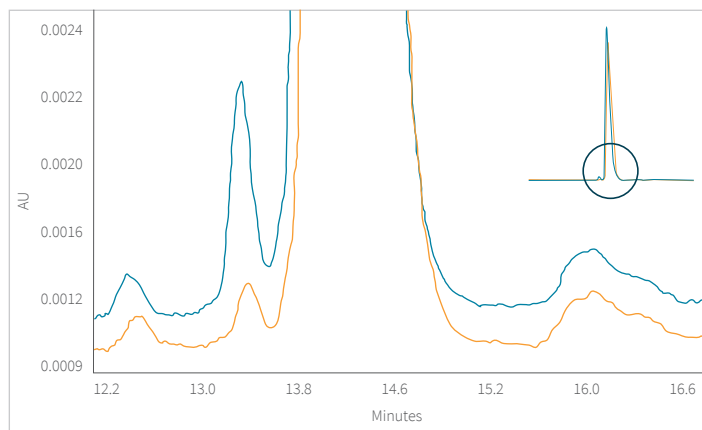
- Low pH SDS Sample Buffer, 140 mL

Additional Required Item (Either):

- SDS-MW Kit, P/N 390953
- IgG Purity/Heterogeneity Kit, P/N A10663

Additional Recommended Items:

- Pre-Assembled Cartridge, P/N A55625
- Universal Vials, P/N A62251
- Universal Caps, P/N A62250



Adalimumab separated using SCIEX high pH sample buffer (pH 9.0 blue) and SCIEX low pH sample buffer (pH 6.8 orange).

Order now by contacting your local SCIEX sales representative or online at sciex.com

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