

Sciex introduces OptiFlow Quant Solution for BioPharma Peptide Quantitation

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SCIEX solutions provides increased sensitivity than analytical flow systems without losing robustness or usability



SCIEX, a global leader in life science analytical technologies, introduced the OptiFlow Quant Solution for easy yet highly sensitive biomolecule quantitation.

This latest addition to the growing line of SCIEX solutions for biopharmaceutical laboratories comprises the new M5 Microflow LC with Phenomenex microflow columns and new OptiFlow™ Turbo V™ Source.

It offers scientists the most flexible microflow quantitation solution with better sensitivity than analytical flow systems, but without sacrificing robustness or usability.

Pharmaceutical, biopharmaceutical and contract research organizations (CRO) currently struggling with bioanalysis projects on challenging analytes, such as peptides, mAbs, and ADCs, will now be able to obtain better data while achieving maximal throughput by utilizing microflow separations, without the traditional complex setup and impact of low flow workflows.

SCIEX users now have a simple and easy path to boost sensitivity, allowing the laboratory to reach the ultimate limits of quantitation.

Dominic Gostick, Vice President and General Manager, SCIEX stated that "The OptiFlow Quant Solution enables researchers to easily adopt microflow workflows that save time and cost, and improve throughput for development of quantitation methods for challenging analytes."