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Sciex introduces new software with OneOmics suite and molecule profiler app

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New introductions connect breakthrough technology to biological insight in a secure, cloud-based environment



SCIEX, a global leader in life science analytical technologies, continues to strengthen its software portfolio with new applications. OneOmics suite, now commercialized, supports big data, multi-omics research through the power of secure, collaborative cloud computing on SCIEX Cloud.

The Molecule Profiler app extends beyond traditional drug metabolism software to add capabilities for the identification and quantification of biopharmaceutical metabolites and impurities, and provides a single solution to support the safety of life-saving therapies.

SCIEX OS is an entire LC-MS software ecosystem that enables scientists to easily get the most out of every sample. It is continually being updated to meet the evolving workflow needs of our customers, including support for the ZenoTOF 7600 system, the new accurate mass system from SCIEX.

Systems powered by SCIEX OS have intuitive data acquisition, powerful data processing, and data integrity through traceable audit trails. Soon to be available in 9 languages, SCIEX OS helps scientists ensure completeness and consistency across all labs, instruments and workflows.

To advance the detection and treatment of disease, it is critical to understand how the thousands of mRNA transcripts, proteins, lipids and metabolites in the body are regulated and modified. The large-scale study of these molecules is the field of omics. OneOmics suite enables life science researchers to process large-scale proteomics and metabolomics data sets with ease, and up to 10x faster than desktop computing, reducing processing time from hours to minutes.