

timsTOF

NCT Number		Title	Authors	Description	Identifier	Dates
1	pubmed:36127608	High-Throughput Plasma Proteomic Profiling	Rajesh Kumar Soni	Plasma and serum are rich sources of proteins that are commonly used for clinical proteome profiling and biomarkers discovery. However, high-throughput plasma proteome profiling and quantitative analysis using mass spectrometry are challenging because of the large dynamic range of protein abundance and complexity. To overcome these challenges, we developed a convenient high-throughput workflow of depleted plasma using the 4D-Proteomics feature of the Bruker timsTOF Pro mass spectrometer with...	pmid:36127608 doi:10.1007/978-1-0716-2565-1_36	Tue, 20 Sep 2022 06:00:00 -0400