

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Novo Nordisk: Metabolomics Platform Bruker timsTOF Pro 2 mass spectrometer coupled with Agilent 1290 Bio UPLC- Timon

RRID:SCR_025793

Type: Tool

Proper Citation

Novo Nordisk: Metabolomics Platform Bruker timsTOF Pro 2 mass spectrometer coupled with Agilent 1290 Bio UPLC- Timon (RRID:SCR_025793)

Resource Information

URL: <https://cbmr.ku.dk/research-facilities/metabolomics-platform/>

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Description: University of Copenhagen Novo Nordisk Foundation Center for Basic Metabolic Research Metabolomics Platform Core Facility is equipped with a high resolution mass spectrometer with two distinct separation technologies - a second generation dual Trapped Ion Mobility Spectrometry (TIMS) analyzer which provides collision cross section values and Parallel Accumulation Serial Fragmentation (PASEF) which allows downstream selection of precursor ions for fragmentation. The mass spectrometer is coupled with Agilent 1290 Bio UPLC, with binary solvent pump, multi-sampler and thermostatted column oven.

Synonyms: Bruker timsTOF Pro 2 mass spectrometer coupled with Agilent 1290 Bio UPLC- Timon

Resource Type: instrument resource

Keywords: Mass spectrometry, Trapped Ion Mobility Spectrometry, Parallel Accumulation Serial Fragmentation,

Funding: Novo Nordisk Foundation NNF23SA0084103

Specification URL: <https://ionopticks.com/wp-content/uploads/2021/09/1888423-timstof-pro-2-2021-ebook-rev-01-1.pdf>,
<https://www.agilent.com/cs/library/usermanuals/public/G7132-Bio-LC-SysMa-en-D0002753.pdf>,

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Resource ID: SCR_025793

Record Creation Time: 20240925T053249+0000

Record Last Update: 20260808T190732+0000

Ratings and Alerts

No rating or validation information has been found for Novo Nordisk: Metabolomics Platform Bruker timsTOF Pro 2 mass spectrometer coupled with Agilent 1290 Bio UPLC- Timon.

No alerts have been found for Novo Nordisk: Metabolomics Platform Bruker timsTOF Pro 2 mass spectrometer coupled with Agilent 1290 Bio UPLC- Timon.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.