Resource Summary Report

Generated by Kravitz on Sep 10, 2026

Bruker: micrOTOF-Q II LC/MS system

RRID:SCR_018697
Type: Tool

Proper Citation

Bruker: micrOTOF-Q II LC/MS system (RRID:SCR_018697)

Resource Information

URL: https://mass-spec.stanford.edu/instruments

Proper Citation: Bruker: micrOTOF-Q II LC/MS system (RRID:SCR_018697)

Description: Bruker micrOTOF-Q II is benchtop Q-Tof mass spectrometer, applied to applications such as small molecule accurate mass determination, intact protein analysis including antibodies, peptide mapping, and other custom projects. This system is operated with Agilent 1260 UPLC and includes inline diode array detector and ESI source.

Synonyms: Bruker micrOTOF-Q II LC/MS

Resource Type: instrument resource

Keywords: Bruker micrOTOF-Q II, benchtop Q-Tof mass spectrometer, small molecule accurate mass determination, intact protein analysis, Agilent 1260 UPLC, instrument, equipment, USEDit

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_018697.pdf

Resource Name: Bruker: micrOTOF-Q II LC/MS system

Resource ID: SCR_018697

Alternate IDs: Model_Number_Bruker_micrOTOF-Q_II

Alternate URLs: http://photos.labwrench.com/equipmentManuals/10692-4227.pdf, https://img1.17img.cn/17img/old/literature/C111524.pdf

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Ratings and Alerts

No rating or validation information has been found for Bruker: micrOTOF-Q II LC/MS system.

No alerts have been found for Bruker: micrOTOF-Q II LC/MS system.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at Kravitz .

Pequerul R, et al. (2025) Inter- and intra-tumoral ALDH1 heterogeneity in breast cancer identifies therapeutic opportunities for ALDH1A-specific inhibitors. Cell chemical biology.