

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Stanford Bruker timsTOF Ultra nanoLC/MS

RRID:SCR_025639

Type: Tool

Proper Citation

Stanford Bruker timsTOF Ultra nanoLC/MS (RRID:SCR_025639)

Resource Information

URL: <https://mass-spec.stanford.edu/about/instruments>

Proper Citation: Stanford Bruker timsTOF Ultra nanoLC/MS (RRID:SCR_025639)

Description: Bruker timsTOF Ultra boasts increased sensitivity and resolution whilst allowing for exceptionally low sample input and resolution whilst allowing for exceptionally low sample input.

Synonyms: , Bruker timsTOF Ultra nanoLC/MS, Bruker tims Trapped Ion Mobility-Time-of-Flight Ultra, Bruker timsTOF Ultra

Resource Type: instrument resource

Keywords: Stanford instrument, Trapped Ion Mobility-Time-of-Flight, mass spectrometer,

Resource Name: Stanford Bruker timsTOF Ultra nanoLC/MS

Resource ID: SCR_025639

Record Creation Time: 20240907T053256+0000

Record Last Update: 20260808T190729+0000

Ratings and Alerts

No rating or validation information has been found for Stanford Bruker timsTOF Ultra nanoLC/MS.

No alerts have been found for Stanford Bruker timsTOF Ultra nanoLC/MS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Yi H, et al. (2026) EcDNA-borne structural variants drive oncogenic fusion transcript amplification. Cell.

Winge MCG, et al. (2026) Ubiquitin-like proteins NEDD8 and SUMO2 control epithelial homeostasis, regeneration, and inflammation. Science (New York, N.Y.), 392(6805), eaeb3900.

Montuori G, et al. (2025) Extrachromosomal DNA-Driven Oncogene Dosage Heterogeneity Promotes Rapid Adaptation to Therapy in MYCN-Amplified Cancers. Cancer discovery, 15(10), 2054.

Cho S, et al. (2025) Selective inhibition of stromal mechanosensing suppresses cardiac fibrosis. Nature, 642(8068), 766.