

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Facility

RRID:SCR\_021937

Type: Tool

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### Proper Citation

University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Facility (RRID:SCR\_021937)

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### Resource Information

**URL:** <http://mscore.web.unc.edu>

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**Description:** Core specializes in small molecule analysis. Services include, but are not limited to, quantitative mass spectrometry, liquid chromatography separations, fragmentation and structural elucidation mass spectrometry, complex mixture analysis, molecular formula confirmation, high resolution and accurate mass analysis. Provides individualized user training for undergraduate, graduate, and post-doctoral scholars of Department of Chemistry.

**Synonyms:** University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Laboratory, Department of Chemistry Mass Spectrometry Core Laboratory

**Resource Type:** access service resource, service resource, core facility

**Keywords:** USEDit, ABRF, small molecule analysis, mass spectrometry, liquid chromatography

**Availability:** open

**Resource Name:** University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Facility

**Resource ID:** SCR\_021937

**Alternate IDs:** ABRF\_655

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=655>

**Record Creation Time:** 20220421T050137+0000

**Record Last Update:** 20260729T044521+0000

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## Ratings and Alerts

No rating or validation information has been found for University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Facility.

No alerts have been found for University of North Carolina at Chapel Hill Department of Chemistry Mass Spectrometry Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Hunt EG, et al. (2024) Acetyl-CoA carboxylase obstructs CD8+ T??cell lipid utilization in the tumor microenvironment. Cell metabolism.