

# Resource Summary Report

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## University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility

RRID:SCR\_023106

Type: Tool

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### Proper Citation

University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility (RRID:SCR\_023106)

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### Resource Information

**URL:** <https://www.urmc.rochester.edu/research/mass-spectrometry.aspx>

**Proper Citation:** University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility (RRID:SCR\_023106)

**Description:** Provides instrumentation and technical expertise to local researchers seeking to conduct MS-based protein or small molecule assays. Staff provide assistance with project design, sample preparation, collection and interpretation of mass spectrometric data. Common analyses services include identification of unknown proteins, characterization of protein complexes, mapping of post-translational modifications and relative quantitation of peptides and small molecules from range of sample types, including complex clinical matrices, tissue extracts and cell lysates. Specialized MS instrumentation include Fusion Lumos Tribrid Orbitrap and Thermo Q Exactive Plus Hybrid Quadrupole-Orbitrap. In addition, the laboratory has access to a variety of automated database searching software as well as resources to facilitate discovery-based proteomics projects.

**Abbreviations:** MSRL

**Synonyms:** Mass Spectrometry Resource Laboratory, URM Mass Spectrometry Resource Laboratory, University of Rochester Medical Center Mass Spectrometry Resource Laboratory

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

**Keywords:** USEDB, ABRF, Mass Spectrometry based protein or small molecule assays,

**Availability:** Restricted

**Resource Name:** University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility

**Resource ID:** SCR\_023106

**Alternate IDs:** ABRF\_1659

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1659&citation=1>

**Record Creation Time:** 20230105T050209+0000

**Record Last Update:** 20260821T194232+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility.

No alerts have been found for University of Rochester Medical Center Mass Spectrometry Resource Laboratory Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.