

# Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

## University of Kentucky Research Mass Spectrometry and Proteomics Core Facility

RRID:SCR\_026359

Type: Tool

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### Proper Citation

University of Kentucky Research Mass Spectrometry and Proteomics Core Facility  
(RRID:SCR\_026359)

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### Resource Information

**URL:** <https://www.research.uky.edu/mass-spectrometry-and-proteomics-core>

**Proper Citation:** University of Kentucky Research Mass Spectrometry and Proteomics Core Facility (RRID:SCR\_026359)

**Description:** Mass spectrometry core lab performing proteomics, small molecule, and lipidomic analyses. Provides access to advanced analytical equipment for quantitation and structural analysis. Offers assistance in sample preparation, method development, acquisition, and data analysis.

**Synonyms:** , University of Kentucky Research Mass Spectrometry and Proteomics Core, Research Mass Spectrometry and Proteomics Core

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

**Keywords:** ABRF, mass spectrometry, proteomics, small molecules, lipidomics, quantitation and structural analysis, analytical equipment,

**Resource Name:** University of Kentucky Research Mass Spectrometry and Proteomics Core Facility

**Resource ID:** SCR\_026359

**Alternate IDs:** ABRF\_3034

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=3034&citation=1>

**Record Creation Time:** 20250201T053323+0000

**Record Last Update:** 20260821T194326+0000

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### Ratings and Alerts

No rating or validation information has been found for University of Kentucky Research Mass Spectrometry and Proteomics Core Facility.

No alerts have been found for University of Kentucky Research Mass Spectrometry and Proteomics Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Tyagi SC, et al. (2025) ??-aminopropionitrile-induced thoracic aortopathy is refractory to cilostazol and sildenafil in mice. bioRxiv : the preprint server for biology.

Tyagi SC, et al. (2025) Metformin does not attenuate angiotensin II-induced aortic aneurysms in low-density lipoprotein receptor deficient mice. Scientific reports, 16(1), 3395.

Tyagi SC, et al. (2025) Metformin Does Not Attenuate Angiotensin II-Induced Aortic Aneurysms in Low-Density Lipoprotein Receptor Deficient Mice. bioRxiv : the preprint server for biology.