

# Resource Summary Report

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## Purdue University West Lafayette Metabolite Profiling Core Facility

RRID:SCR\_022728

Type: Tool

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### Proper Citation

Purdue University West Lafayette Metabolite Profiling Core Facility (RRID:SCR\_022728)

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### Resource Information

**URL:**

<https://www.purdue.edu/discoverypark/bioscience/facilities/core/metabolite/index.php>

**Proper Citation:** Purdue University West Lafayette Metabolite Profiling Core Facility (RRID:SCR\_022728)

**Description:** Provides technologies that enable both qualitative (defining all components of metabolome) and quantitative (determining differential concentrations of metabolites) metabolomics in complex biological systems. Provides sensitive mass spectrometry coupled with liquid chromatography and gas chromatography for precise sample analysis. Empowers researchers with new technologies, methods development, sample analysis, expert training, and consultation.

**Abbreviations:** MPF

**Synonyms:** Purdue University West Lafayette Metabolite Profiling Facility, Metabolite Profiling Facility, Purdue University Metabolite Profiling Facility

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

**Keywords:** USEdit, ABRF, qualitative metabolomics, quantitative metabolomics, mass spectrometry, liquid chromatography, gas chromatography

**Resource Name:** Purdue University West Lafayette Metabolite Profiling Core Facility

**Resource ID:** SCR\_022728

**Alternate IDs:** ABRF\_1004

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1004&citation=1>

**Record Creation Time:** 20220909T050149+0000

**Record Last Update:** 20260919T195950+0000

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## Ratings and Alerts

No rating or validation information has been found for Purdue University West Lafayette Metabolite Profiling Core Facility.

No alerts have been found for Purdue University West Lafayette Metabolite Profiling 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.