Resource Summary Report

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Purdue University West Lafayette Metabolite Profiling Core Facility

RRID:SCR_022728
Type: Tool

Proper Citation

Purdue University West Lafayette Metabolite Profiling Core Facility (RRID:SCR_022728)

Resource Information

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

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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: 20260905T133429+0000

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.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.