## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 12, 2025

# University of Pittsburgh School of Medicine Metabolic Core Facility

RRID:SCR\_025224

Type: Tool

### **Proper Citation**

University of Pittsburgh School of Medicine Metabolic Core Facility (RRID:SCR\_025224)

#### **Resource Information**

**URL:** https://www.pediatrics.pitt.edu/research/cores-and-research-support/metabolic-core

**Proper Citation:** University of Pittsburgh School of Medicine Metabolic Core Facility (RRID:SCR\_025224)

**Description:** Core provides Instrument Services for analysis of 1) endogenous metabolic pathway intermediates or biomarkers from biological fluids, cell cultures, and tissues using Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS), 2) energy metabolism (cell bioenergetics) in living cells using a Seahorse Analyzer, and 3) biomarkers/metabolites to quantitate pathway intermediates using HPLC with 3 detector options (ECD, UV-VIS, FLR).

Synonyms: Metabolic Core Facility at the John G. Rangos Sr. Research Center

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

Keywords: ABRF, metabolic services,

**Funding:** 

Resource Name: University of Pittsburgh School of Medicine Metabolic Core Facility

Resource ID: SCR 025224

Alternate IDs: ABRF 2703

Alternate URLs: https://coremarketplace.org/?FacilityID=2703&citation=1

**Record Creation Time:** 20240405T053252+0000

**Record Last Update:** 20250412T060756+0000

## Ratings and Alerts

No rating or validation information has been found for University of Pittsburgh School of Medicine Metabolic Core Facility.

No alerts have been found for University of Pittsburgh School of Medicine Metabolic Core Facility.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.