# **Resource Summary Report**

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# LCSB Metabolomics and Lipidomics Platform Core Facility

RRID:SCR\_024769 Type: Tool

**Proper Citation** 

LCSB Metabolomics and Lipidomics Platform Core Facility (RRID:SCR\_024769)

## **Resource Information**

URL: https://www.uni.lu/lcsb-en/facilities/metabolomics/

**Proper Citation:** LCSB Metabolomics and Lipidomics Platform Core Facility (RRID:SCR\_024769)

**Description:** Metabolomics and Lipidomics Platform facilitates metabolism related research, serving researchers from academia to industry in Luxembourg and beyond. Specializes in analysis of small molecules within complex biological matrices. Analytical infrastructure and broad method portfolio accelerate scientific discoveries in the areas of biology and biomedicine.

**Synonyms:** Luxembourg Centre for Systems Biomedicine Metabolomics and Lipidomics Platform, LCSB Metabolomics Platform

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

**Keywords:** ABRF, Metabolomics, Lipidomics, small molecules, LC-MS, GC-MS, IC-MS, sample preparation, data analysis, training

Funding:

Availability: Open

Resource Name: LCSB Metabolomics and Lipidomics Platform Core Facility

Resource ID: SCR\_024769

Alternate IDs: ABRF\_2560

Alternate URLs: https://coremarketplace.org/?FacilityID=2560&citation=1

**Record Creation Time:** 20231208T050229+0000

Record Last Update: 20250505T054944+0000

### **Ratings and Alerts**

No rating or validation information has been found for LCSB Metabolomics and Lipidomics Platform Core Facility.

No alerts have been found for LCSB Metabolomics and Lipidomics Platform Core Facility.

Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Benzarti M, et al. (2024) PKM2 diverts glycolytic flux in dependence on mitochondrial onecarbon cycle. Cell reports, 43(3), 113868.