

Resource Summary Report

Generated by [RRID](#) on May 15, 2025

Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility

RRID:SCR_025591

Type: Tool

Proper Citation

Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility
(RRID:SCR_025591)

Resource Information

URL: <https://bmslab.sitehost.iu.edu/index.html>

Proper Citation: Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility (RRID:SCR_025591)

Description: Core uses mass spectrometry to characterize proteins as well as other biologically-derived molecules. Specializes in characterization of protein post-translational modifications, including glycosylation, phosphorylation, acetylation and persulfidation. Provides identification of protein-interactions including determination of protein-protein crosslinks and quantitative comparisons of complex samples.

Abbreviations: LBMS

Synonyms: , Indiana University Bloomington Laboratory for Biological Mass Spectrometry (LBMS), Laboratory for Biological Mass Spectrometry (LBMS)

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

Keywords: ABRF, mass spectrometry, characterize proteins, protein post-translational modifications, glycosylation, phosphorylation, acetylation, persulfidation

Funding:

Resource Name: Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility

Resource ID: SCR_025591

Alternate IDs: ABRF_2894

Alternate URLs: <https://indianactsi.org/servicecores/core/50/>,
<https://coremarketplace.org/?FacilityID=2894&citation=1>

Record Creation Time: 20240806T053245+0000

Record Last Update: 20250514T062037+0000

Ratings and Alerts

No rating or validation information has been found for Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility.

No alerts have been found for Indiana University Bloomington Laboratory for Biological Mass Spectrometry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.