## **Resource Summary Report**

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# Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility

RRID:SCR\_025862 Type: Tool

#### **Proper Citation**

Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility (RRID:SCR\_025862)

#### **Resource Information**

URL: https://biolchem.bs.jhmi.edu/mass-spectrometry-and-proteomics-core/

**Proper Citation:** Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility (RRID:SCR\_025862)

**Description:** Core assists investigators to identify and quantify proteins and their modifications that are differentially expressed in cells, tissues or body fluids, to track interactions with binding partners during changes in signal transduction, and to identify proteolytic cleavage sites and map post-translational modifications by providing following proteomic services: Consultation, Sample preparation,Protein Identification,Protein Modifications, Protein Quantification, Targeted Quantification, High Resolution Mass Analysis,Training and Self-Service Equipment. Core offers workshops to use the Core's MALDI-TOF mass spectrometer, Typhoon gel imaging scanner and 2D gel electrophoresis equipment and proteomic software.

**Synonyms:** Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Facility

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

**Keywords:** identify and quantify proteins and their modifications, track interactions, identify proteolytic cleavage sites, map post-translational modifications, proteomic services,

Funding:

**Resource Name:** Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility

Resource ID: SCR\_025862

Alternate IDs: ABRF\_2945

Alternate URLs: https://coremarketplace.org/?FacilityID=2945&citation=1, https://johnshopkins.ilab.agilent.com/service\_center/show\_external/3782?name=mass-spectrometry-and-proteomics-core

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### **Ratings and Alerts**

No rating or validation information has been found for Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility.

No alerts have been found for Johns Hopkins University School of Medicine Mass Spectrometry and Proteomics Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.