Resource Summary Report

Generated by NIF on May 4, 2025

Mayo Clinic Florida Multi-Omics Mass Spectrometry Core Facility

RRID:SCR_026559

Type: Tool

Proper Citation

Mayo Clinic Florida Multi-Omics Mass Spectrometry Core Facility (RRID:SCR_026559)

Resource Information

URL: https://www.mayo.edu/research/core-facilities/overview

Proper Citation: Mayo Clinic Florida Multi-Omics Mass Spectrometry Core Facility (RRID:SCR_026559)

Description: Core is equipped with instrumentation in mass spectrometry, sample preparation, and automation technology. Bruker timsTOF Ultra 2 ultra-high speed and sensitivity mass spectrometer for single cell and other low input proteomics methods. It comes equipped with the Bruker nanoElute 2 UHPLC and the alternative EvosepOne HPLC for high throughput applications. Sample preparation can be automated using the Opentrons Flex liquid handling robot.

Synonyms:, Mayo Clinic Florida Multi-Omics Mass Spectrometry, Multi-Omics Mass Spectrometry

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

Keywords: ABRF, mass spectrometry, sample preparation, automation technology,

Funding:

Resource Name: Mayo Clinic Florida Multi-Omics Mass Spectrometry Core Facility

Resource ID: SCR_026559

Alternate IDs: ABRF_3068

Alternate URLs: https://coremarketplace.org/?FacilityID=3068&citation=1

Record Creation Time: 20250311T060327+0000

Record Last Update: 20250503T061323+0000

Ratings and Alerts

No rating or validation information has been found for Mayo Clinic Florida Multi-Omics Mass Spectrometry Core Facility.

No alerts have been found for Mayo Clinic Florida Multi-Omics 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.