Resource Summary Report

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University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility

RRID:SCR_022210 Type: Tool

Proper Citation

University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility (RRID:SCR_022210)

Resource Information

URL: http://uoft.me/AIMS

Proper Citation: University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility (RRID:SCR_022210)

Description: Core mass spectrometry facility located in Department of Chemistry, University of Toronto, which houses several mass spectrometers. Services include:High resolution, accurate mass determinations of small molecules via EI, ESI and DART ionization;Mass determinations of intact peptides and proteins via ESI-QTOF-MS and MALDI-MS; HPLC-MS/MS analysis of protein digests via ESI-QTOF-MS; Quantitative analysis via HPLC-MS/MS using QqQ instrumentation.

Synonyms: University of Toronto AIMS Mass Spectrometry Laboratory, AIMS Mass Spectrometry Laboratory

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

Keywords: USEDit, ABRF, mass spectrometry, small molecules mass determinations

Funding:

Availability: open

Resource Name: University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility

Resource ID: SCR_022210

Alternate IDs: ABRF_610

Alternate URLs: https://coremarketplace.org/?FacilityID=610

Record Creation Time: 20220429T050129+0000

Record Last Update: 20250503T060957+0000

Ratings and Alerts

No rating or validation information has been found for University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility.

No alerts have been found for University of Toronto Advanced Instrumentation for Molecular Structure Mass Spectrometry Laboratory Core Facility.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.