

Resource Summary Report

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Donald Danforth Plant Science Center Bioanalytical Chemistry Facility

RRID:SCR_001047

Type: Tool

Proper Citation

Donald Danforth Plant Science Center Bioanalytical Chemistry Facility
(RRID:SCR_001047)

Resource Information

URL: <https://www.danforthcenter.org/our-work/core-facilities/bioanalytical-chemistry-facility/>

Proper Citation: Donald Danforth Plant Science Center Bioanalytical Chemistry Facility
(RRID:SCR_001047)

Description: Facility provides tools for high quality plant and biological sample analysis in proteomics, mass spectrometry, metabolomics, ionomics, and related analytical fields. It works with academic and commercial institutions and has established collaborations with many principle investigators.

Synonyms: Danforth Center Proteomics and Mass Spectrometry Facility, Donald Danforth Plant Science Center Proteomics and Mass Spectrometry Facility, Proteomics and Mass Spectrometry Facility, Danforth Center Ionomics, Danforth Center Mass Spectrometry Facility, Danforth Center Proteomics Facility

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

Keywords: Plant, sample, analysis, proteomics, mass spectrometry, metabolomics, ionomics, elemental profiling

Availability: Restricted

Resource Name: Donald Danforth Plant Science Center Bioanalytical Chemistry Facility

Resource ID: SCR_001047

Alternate IDs: ABRF_194

Alternate URLs: <https://coremarketplace.org/?FacilityID=194>

Old URLs: <http://www.scienceexchange.com/facilities/proteomics-and-mass-spectrometry-facility>, <https://www.danforthcenter.org/scientists-research/core-technologies/proteomics-mass-spectrometry>

Record Creation Time: 20220129T080205+0000

Record Last Update: 20260912T200311+0000

Ratings and Alerts

No rating or validation information has been found for Donald Danforth Plant Science Center Bioanalytical Chemistry Facility.

No alerts have been found for Donald Danforth Plant Science Center Bioanalytical Chemistry 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 [SPARC SAWG](#) .

Harris ZN, et al. (2026) A leaf phenomics approach for estimating belowground traits in North American licorice. American journal of botany, 113(5), e70198.