

Resource Summary Report

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Emory University Emory Glycomics and Molecular Interactions Core Facility

RRID:SCR_023524

Type: Tool

Proper Citation

Emory University Emory Glycomics and Molecular Interactions Core Facility
(RRID:SCR_023524)

Resource Information

URL: <https://www.cores.emory.edu/egmic/>

Proper Citation: Emory University Emory Glycomics and Molecular Interactions Core Facility (RRID:SCR_023524)

Description: Provides access to methods and technology in area of glycomics and molecular interactions. Provides individual consultation with investigators to address questions regarding glycosylation, the most common posttranslational modification, and protein glycan interactions. Provides access to mass spectrometry and glycan microarray technologies to help understand functions of glycans and glycan binding proteins.

Abbreviations: EGMIC

Synonyms: Emory University Emory Glycomics and Molecular Interactions Core (EGMIC), Emory Glycomics and Molecular Interactions Core (EGMIC)

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

Keywords: USEDit, ABRF, glycomics and molecular interactions services,

Funding:

Availability: Open

Resource Name: Emory University Emory Glycomics and Molecular Interactions Core Facility

Resource ID: SCR_023524

Alternate IDs: ABRF_1740

Alternate URLs: <https://coremarketplace.org/?FacilityID=1740&citation=1>

Record Creation Time: 20230503T050210+0000

Record Last Update: 20250421T054453+0000

Ratings and Alerts

No rating or validation information has been found for Emory University Emory Glycomics and Molecular Interactions Core Facility.

No alerts have been found for Emory University Emory Glycomics and Molecular Interactions Core 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 [NIF](#).

Zhang Q, et al. (2024) Oxidative Release of Natural Glycans: Unraveling the Mechanism for Rapid N-Glycan Glycomics Analysis. Analytical chemistry, 96(42), 16750.