

Resource Summary Report

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Emory University Emory HPLC Bioanalytical Core Facility

RRID:SCR_023531

Type: Tool

Proper Citation

Emory University Emory HPLC Bioanalytical Core Facility (RRID:SCR_023531)

Resource Information

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

Proper Citation: Emory University Emory HPLC Bioanalytical Core Facility (RRID:SCR_023531)

Description: Core offers services to identify and quantify monoamine neurotransmitters, amino acids, purine bases, and nucleotides from variety of biological samples. Provides expertise to develop and validate HPLC methods to measure other small molecule compounds, peptides, and proteins.

Synonyms: Emory HPLC Bioanalytical Core, Emory University Emory HPLC Bioanalytical Core

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

Keywords: USEDit, ABRF, monoamine neurotransmitters, amino acids, purine bases, nucleotides, identification and quantification services,

Resource Name: Emory University Emory HPLC Bioanalytical Core Facility

Resource ID: SCR_023531

Alternate IDs: ABRF_1749

Alternate URLs: <https://coremarketplace.org/?FacilityID=1749&citation=1>

Record Creation Time: 20230503T050210+0000

Record Last Update: 20260819T044556+0000

Ratings and Alerts

No rating or validation information has been found for Emory University Emory HPLC Bioanalytical Core Facility.

No alerts have been found for Emory University Emory HPLC Bioanalytical Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Huang Y, et al. (2026) Synaptic effects of interleukin-6 on human iPSC-derived dopaminergic neurons. *Neuropsychopharmacology* : official publication of the American College of Neuropsychopharmacology, 51(5), 934.

Lane AR, et al. (2026) Distinct signaling mechanisms and proteome phenotypes are elicited by compartment-specific genetic defects of copper homeostasis. *bioRxiv* : the preprint server for biology.

Marriott AE, et al. (2026) Impact of early locus coeruleus lesions in the TgF344 Alzheimer's disease rat model. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 22(4), e71334.

Marriott AE, et al. (2025) Impact of early locus coeruleus lesions in the TgF344 Alzheimer's disease rat model. *bioRxiv* : the preprint server for biology.