

Resource Summary Report

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University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory Core Facility

RRID:SCR_025852

Type: Tool

Proper Citation

University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory Core Facility (RRID:SCR_025852)

Resource Information

URL: <https://qb3.berkeley.edu/facility/pmsl/>

Proper Citation: University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory Core Facility (RRID:SCR_025852)

Description: Core provides multidimensional LC-MS/MS analysis including Protein ID, Proteomics Profiling, Targeted Proteomics and Post Translational Modification analysis. Quantitative proteomic services are provided using label free quantitative proteomic (LFQ) profiling, Tandem mass tagging (TMT) or SILAC approaches. Provides support for macromolecular complexes using Nano ESI.

Synonyms: UCB Proteomics/Mass Spectrometry Laboratory

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

Keywords: multidimensional LC-MS/MS analysis, Protein ID, Proteomics Profiling, Targeted Proteomics, Post Translational Modification,

Funding:

Resource Name: University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory Core Facility

Resource ID: SCR_025852

Alternate IDs: ABRF_2944

Alternate URLs: <https://coremarketplace.org/?FacilityID=2944&citation=1>

Record Creation Time: 20241005T053245+0000

Record Last Update: 20250421T054630+0000

Ratings and Alerts

No rating or validation information has been found for University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory Core Facility.

No alerts have been found for University of California at Berkeley Vincent J. Coates Proteomics/Mass Spectrometry Laboratory 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 [FDI Lab - SciCrunch.org](#).

Patel KM, et al. (2025) A Class 1 OLD family nuclease encoded by Vibrio cholerae is countered by a vibriophage-encoded direct inhibitor. bioRxiv : the preprint server for biology.