Resource Summary Report

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Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics Core Facility

RRID:SCR_025375

Type: Tool

Proper Citation

Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics Core Facility (RRID:SCR_025375)

Resource Information

URL: https://nbcc.lunenfeld.ca/facilities/proteomics

Proper Citation: Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics Core Facility (RRID:SCR_025375)

Description: Provides mass-spectrometry based identification and quantification of proteins. Facility specializes in functional proteomics with focus on protein proximity and protein interaction mapping. Services include access to reagents, plasmids, sample preparation, mass spectrometry, and data analysis. Applications include: proximity-dependent biotinylation mapping to identify neighboring proteins in cells ,protein-protein interaction mapping,post-translational modification identification (with a focus on phosphorylation), differential protein abundance, chemical proteomics (identifying on- and off-target binding to small molecules or biologics).

Synonyms: Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics, Network Biology Collaborative Centre Proteomics

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

Keywords: ABRF, functional proteomics, protein proximity and protein interaction mapping, mass spectrometry service, data analysis service,

Funding:

Availability: Open

Resource Name: Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative

Centre Proteomics Core Facility

Resource ID: SCR_025375

Alternate IDs: ABRF_2798

Alternate URLs: https://coremarketplace.org/?FacilityID=2798&citation=1

Record Creation Time: 20240525T053230+0000

Record Last Update: 20250514T062030+0000

Ratings and Alerts

No rating or validation information has been found for Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics Core Facility.

No alerts have been found for Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre Proteomics Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.