

Resource Summary Report

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Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre High-Content Screening Core Facility

RRID:SCR_025391

Type: Tool

Proper Citation

Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre High-Content Screening Core Facility (RRID:SCR_025391)

Resource Information

URL: <https://nbcc.lunenfeld.ca/facilities/high-content-screening>

Proper Citation: Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre High-Content Screening Core Facility (RRID:SCR_025391)

Description: Provides optical imaging and analysis of fixed and live cells. Services include assistance with selecting imaging platform, developing customized imaging assays, training in imaging and data analysis and assistance with image/data preparation for presentations and publications. Applications include Multi-plate based imaging applications; High-resolution cell characterization and sub-cellular localization using IN cell Analyzers; 3D Spheroid and Organoid imaging using a Nikon A1R BioPipeline; Live-cell analysis (confluency, growth tracking) using Incucyte - imaging within incubator.

Synonyms: , Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre High-Content Screening, Network Biology Collaborative Centre High-Content Screening

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

Keywords: ABRF, optical imaging and analysis, fixed and live cells, imaging services,

Resource Name: Lunenfeld-Tanenbaum Research Institute Network Biology Collaborative Centre High-Content Screening Core Facility

Resource ID: SCR_025391

Alternate IDs: ABRF_2810

Alternate URLs: <https://coremarketplace.org/?FacilityID=2810&citation=1>

Record Creation Time: 20240604T053248+0000

Record Last Update: 20260731T043151+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Walmsley SL, et al. (2025) Rapid decline of SARS-CoV-2-specific salivary IgA antibody levels in people with hybrid immunity-data from the STOPCoV study. ImmunoHorizons, 9(12).

Aynaud MM, et al. (2024) Systematic surveillance of SARS-CoV-2 reveals dynamics of variant mutagenesis and transmission in a large urban population. Nature communications, 15(1), 10795.