

Resource Summary Report

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Nemours/A.I.duPont Hospital for Children Cell Science Core Facility

RRID:SCR_017854

Type: Tool

Proper Citation

Nemours/A.I.duPont Hospital for Children Cell Science Core Facility (RRID:SCR_017854)

Resource Information

URL: https://my.ilabsolutions.com/service_center/show_external/4003

Proper Citation: Nemours/A.I.duPont Hospital for Children Cell Science Core Facility (RRID:SCR_017854)

Description: Core specializes in cell, protein, and small molecules analysis as well as cell culture techniques. Services include: 2-D gel electrophoresis, 2-D DIGE, LC-MS/MS, HPLC, flow cytometry, fluorescence-activated cell sorting (FACS), cell and tissue culture, and immortalization of cell lines. Our staff works closely with investigators to help design, perform, and analyze experiments. Offers training and assistance in flow cytometry, tissue culture, and operation many of our walk-up instruments. Instruments: Cell Sorter: FACS Aria III, BD Biosciences; Flow Cytometers, analyzers: C6, Accuri/BD Biosciences; Novocyte 3000, ACEA Biosciences; software for analysis: FSC Express, DeNovo software; LC-MS/MS: 6460 Triple Quadrupole, Agilent; Typhoon Trio Scanner, GE Lifesciences; Blood Analyzer: Hemavet 950, Drew Scientific. Plate Readers: Victor Nivo 5F, Perkin Elmer; Luminometer: Centro XS, Berthold. Services: Cell Sorting (FACS); 2-D gel electrophoresis/2D-DIGE; LC-MS/MS analysis of compounds; Cell immortalization.

Abbreviations: CSC

Synonyms: Cell Science Core

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

Keywords: Cell, protein, small, molecules, analysis, culture, electrophoresis, 2D DIGE, LC-MS/MS, HPLC, FACS, immortalization, flow, cytometry, sorting, training, service, core,

Funding: NIGMS P30 GM114736

Availability: Open

Resource Name: Nemours/A.I.duPont Hospital for Children Cell Science Core Facility

Resource ID: SCR_017854

Alternate IDs: ABRF_662

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260731T043026+0000

Ratings and Alerts

No rating or validation information has been found for Nemours/A.I.duPont Hospital for Children Cell Science Core Facility.

No alerts have been found for Nemours/A.I.duPont Hospital for Children Cell Science Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.