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## Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility

RRID:SCR\_023349 Type: Tool

**Proper Citation** 

Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility (RRID:SCR\_023349)

## **Resource Information**

URL: https://www.ohri.ca/FlowCytometry/Overview.aspx

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**Description:** Facility, located at General Campus of Ottawa Hospital, was established in 1998 and now includes three flow cytometers, two of which have sorting capabilities. Offers sorting precision required for isolation of rare cell populations with high purity and yield, up to 20 000 events per second. Allows simultaneous analysis of variety of light scatter and fluorescence parameters on single cells.

Synonyms: OHRI-Flow Cytometry & Cell Sorting Facility

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

**Keywords:** USEDit, ABRF, low cytometery, cell sorting, simultaneous analysis, light scatter, fluorescence parameters, single cell

Funding:

Availability: Open

**Resource Name:** Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility

Resource ID: SCR\_023349

Alternate IDs: ABRF\_1694

Alternate URLs: https://coremarketplace.org/?FacilityID=1694&citation=1

**Record Creation Time:** 20230309T050241+0000

Record Last Update: 20250517T060540+0000

## **Ratings and Alerts**

No rating or validation information has been found for Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility.

No alerts have been found for Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting 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 <u>NIF</u>.

Cairns G, et al. (2024) PINK1 deficiency alters muscle stem cell fate decision and muscle regenerative capacity. Stem cell reports, 19(5), 673.