# **Resource Summary Report**

Generated by NIF on May 19, 2025

# University of Pennsylvania Penn Dental Medicine Flow Cytometry Core Facility

RRID:SCR 022443

Type: Tool

## **Proper Citation**

University of Pennsylvania Penn Dental Medicine Flow Cytometry Core Facility (RRID:SCR\_022443)

#### Resource Information

URL: https://www.dental.upenn.edu/research/core-facilities/

**Proper Citation:** University of Pennsylvania Penn Dental Medicine Flow Cytometry Core Facility (RRID:SCR\_022443)

**Description:** Provides Becton Dickinson LSR II flow cytometer equipped with four lasers.Blue laser can be used to detect forward and side scatter and 4 colors (eg., FITC/Alexa 488, PE, PerCP-CY55, PE-CY7), red laser can be used to detect 2 colors (e.g., APC and APC-CY7), violet laser can be used to detect 2 colors (e.g., Pacific blue, Am cyan) and a UV laser which can also be used to detect 2 colors (e.g., INDO1 blue, Indo1-violet/DAPI). The instrument is located in Room 330 in the Levy Building (240 South 40th Street).

**Synonyms:** Penn Dental Medicine Flow Cytometry Core, University of Pennsylvania Penn Dental Medicine Flow Cytometry Core

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

Keywords: USEDit, ABRF

**Funding:** 

Resource Name: University of Pennsylvania Penn Dental Medicine Flow Cytometry Core

Facility

Resource ID: SCR\_022443

Alternate IDs: ARBF\_1446

Alternate URLs: https://coremarketplace.org?citation=1&FacilityID=1446

**Record Creation Time:** 20220602T050140+0000

Record Last Update: 20250517T060506+0000

## Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Penn Dental Medicine Flow Cytometry Core Facility.

No alerts have been found for University of Pennsylvania Penn Dental Medicine Flow Cytometry Core Facility.

### **Data and Source Information**

Source: SciCrunch Registry

# **Usage and Citation Metrics**

We have not found any literature mentions for this resource.