

Resource Summary Report

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Nebraska University Medical Center Flow Cytometry Research Core Facility

RRID:SCR_017736

Type: Tool

Proper Citation

Nebraska University Medical Center Flow Cytometry Research Core Facility
(RRID:SCR_017736)

Resource Information

URL: <https://www.unmc.edu/vcr/cores/vcr-cores/flow-cytometry/index.html>

Proper Citation: Nebraska University Medical Center Flow Cytometry Research Core Facility (RRID:SCR_017736)

Description: Provides central location for flow cytometry instrumentation and education. Services include Flow Cytometry, Cell sorting, data analysis, training. Software packages to analyze data include ModFit LT, BD FACSDiva v6, Cell Quest Pro, and FlowJo vX, from facility workstations.

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

Keywords: Flow, cytometry, cell, sorting, data, analysis, training, service, core

Funding: Fred and Pamela Buffett Cancer Center's National Cancer Institute Cancer Support Grant ;
Nebraska Banker Fund ;
Nebraska Research Initiative ;
NIH NCRR Shared Instrument Program;
Office of the Vice Chancellor for Research ;
University of Nebraska Foundation

Availability: Open

Resource Name: Nebraska University Medical Center Flow Cytometry Research Core Facility

Resource ID: SCR_017736

Alternate IDs: ABRF_203

Record Creation Time: 20220129T080336+0000

Record Last Update: 20260919T195929+0000

Ratings and Alerts

No rating or validation information has been found for Nebraska University Medical Center Flow Cytometry Research Core Facility.

No alerts have been found for Nebraska University Medical Center Flow Cytometry Research Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Dhir A, et al. (2026) The splicing factor PTBP1 interacts with RUNX1 and is required for leukemia cell survival. Leukemia, 40(1), 138.

Myers MS, et al. (2026) BMX-001 acts as a selective chemoradioprotector in rectal cancer. Redox biochemistry and chemistry, 16.

Bhyravbhatla N, et al. (2026) Targeting Oncomucin-driven Immunosuppression Improves the Efficacy of K-rasG12D Inhibition in Pancreatic Cancer. Gastroenterology.

Lam C, et al. (2026) PAMD-Ch17, a Polymeric Analog of Plerixafor, Induces Mitochondrial Dysfunction in T-ALL Cells Independent of CXCR4. Molecular cancer therapeutics, 25(8), 1369.