

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

Children's Hospital of Philadelphia Flow Cytometry Core Facility

RRID:SCR_009726

Type: Tool

Proper Citation

Children's Hospital of Philadelphia Flow Cytometry Core Facility (RRID:SCR_009726)

Resource Information

URL: <https://www.research.chop.edu/flow-cytometry>

Proper Citation: Children's Hospital of Philadelphia Flow Cytometry Core Facility (RRID:SCR_009726)

Description: Core provides access to instrumentation and technical expertise. Offers services, including sample preparation, advanced multi-color analysis, and high-speed cell sorting. Our experienced staff delivers personalized training and project-specific consultations.

Synonyms: , CHOP Flow Cytometry Core

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

Keywords: ABRF, sample preparation, advanced multi-color analysis, high-speed cell sorting, flow cytometry,

Availability: Restricted

Resource Name: Children's Hospital of Philadelphia Flow Cytometry Core Facility

Resource ID: SCR_009726

Alternate IDs: nlx_156188, ABRF_5931

Alternate URLs: <https://https://coremarketplace.org/?FacilityID=5931&citation=1>

Old URLs: <http://eagle-i.itmat.upenn.edu/i/00000139-02ae-1aca-eb5b-b63c80000000>, <http://www.research.chop.edu/cores/flowcytometry/index.php>

Record Creation Time: 20220129T080254+0000

Record Last Update: 20260812T044156+0000

Ratings and Alerts

No rating or validation information has been found for Children's Hospital of Philadelphia Flow Cytometry Core Facility.

No alerts have been found for Children's Hospital of Philadelphia Flow Cytometry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Rood JE, et al. (2026) Optimal murine CD4+ T cell priming by mRNA-lipid nanoparticle vaccines requires endogenous antigen processing. Nature communications, 17(1), 1327.

Liu Y, et al. (2026) Therapeutic scheduling of WEE1 inhibition preserves T cell function and promotes immune control of HPV+ tumors. bioRxiv : the preprint server for biology.

Carro SD, et al. (2026) Conditional T and NK cell antagonism by a giant and highly conserved orthopoxvirus virulence factor. Research square.

Waldman AJ, et al. (2025) Persistent chromatin loops shape gene expression plasticity upon stimulation and restimulation of human neurons. bioRxiv : the preprint server for biology.

Dubensky SB, et al. (2025) Multimodal analysis defines GNG4 as a distinguishing feature of germinal center-positioned CD4 T follicular helper cells in humans. bioRxiv : the preprint server for biology.