

Resource Summary Report

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Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility

RRID:SCR_014854

Type: Tool

Proper Citation

Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility
(RRID:SCR_014854)

Resource Information

URL: <https://sbpdiscovery.org/research/shared-resources/flow-cytometry/>

Proper Citation: Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility (RRID:SCR_014854)

Description: Facility that provides access to high-speed cell sorting, analytical flow cytometry, imaging flow cytometry, and validated immune profiling spectral antibody panels. Core staff provide technical expertise in experiment design, data analysis, hardware and software training, operate the facility cell sorters, and are available to assist with analysis experiments for those who prefer to have their samples run by an expert cytometrist.

Synonyms: SBP Flow Cytometry Facility, SBP Medical Discovery Institute Flow Cytometry Facility

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

Keywords: USEDit, ABRF, cell sorting, analytical flow cytometry, spectral, full spectrum, FACS, imaging flow cytometry, immune profiling, antibody panel

Funding: NIH P30CA030199;
NIH S10OD032325;
NIH S10OD040289

Resource Name: Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility

Resource ID: SCR_014854

Alternate IDs: ABRF_446

Alternate URLs: <https://coremarketplace.org/?FacilityID=446&citation=1>

Old URLs:

http://www.sbpdiscovery.org/technology/sr/Pages/LaJolla_FlowCytometry.aspx

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260912T200348+0000

Ratings and Alerts

No rating or validation information has been found for Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility.

No alerts have been found for Sanford Burnham Prebys Medical Discovery Institute Flow Cytometry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ng BG, et al. (2026) A homozygous nonsense variant in the oligosaccharyltransferase complex gene, RPN1, causes a congenital disorder of glycosylation. HGG advances, 7(3), 100604.

Gandhi A, et al. (2025) Aging-induced hepatocyte CD44 drives IL6/STAT3 signaling and associates with impaired neighboring T cell function. bioRxiv : the preprint server for biology.