

Resource Summary Report

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FluoroFinder

RRID:SCR_015485

Type: Tool

Proper Citation

FluoroFinder (RRID:SCR_015485)

Resource Information

URL: <https://fluorofinder.com/>

Proper Citation: FluoroFinder (RRID:SCR_015485)

Description: Platform provides tools and web services for multicolor fluorescence experiment design, flow cytometry, and microscopy. Provides online spectra viewer and flow cytometry panel design tools and spectral analysis. By integrating experiment design tools featuring preloaded instrument configurations with comprehensive antibody database, panel builder speeds up flow cytometry experiment design.

Resource Type: service resource

Keywords: Multicolor fluorescence experiment design tools and web services, flow cytometry, microscopy, fluorescence, FluoroFinder, panel builder, flow cytometry experiment design

Resource Name: FluoroFinder

Resource ID: SCR_015485

Record Creation Time: 20220129T080326+0000

Record Last Update: 20260912T195827+0000

Ratings and Alerts

No rating or validation information has been found for FluoroFinder.

No alerts have been found for FluoroFinder.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Koroth J, et al. (2026) Old Blood, Young Bones: Identification of Middle-Aged Myeloid Cells That Limit Cortical Bone Loss. *Journal of cellular and molecular medicine*, 30(6), e71094.

Rosero AM, et al. (2026) Cannabinoid receptor expression profiling in lymphocyte subsets reveals clinically relevant immune patterns in SLE. *Frontiers in immunology*, 17, 1848747.

Vendrov AE, et al. (2026) Aging-Associated Nox4-Mediated Mitochondrial Reactive Oxygen Species and DNA Damage Promote Vascular Cell Reprogramming and Aortic Remodeling in Abdominal Aneurysms. *Journal of the American Heart Association*, 15(5), e044949.

Zhang X, et al. (2026) Plasma extracellular vesicle signatures of metabolic health and exercise response in a pilot study of older adults. *American journal of physiology. Cell physiology*, 330(2), C379.

Liu F, et al. (2025) Selective HLA knockdown and PD-L1 expression prevent allogeneic CAR-NK cell rejection and enhance safety and anti-tumor responses in xenograft mice. *Nature communications*, 16(1), 8809.

Zhang X, et al. (2025) Plasma extracellular vesicles carry immune system-related peptides that predict human longevity. *GeroScience*, 47(2), 1455.

Osorio EY, et al. (2023) Malnutrition-related parasite dissemination from the skin in visceral leishmaniasis is driven by PGE2-mediated amplification of CCR7-related trafficking of infected inflammatory monocytes. *PLoS neglected tropical diseases*, 17(1), e0011040.

Anthony CJ, et al. (2023) Rapid, high-throughput phenotypic profiling of endosymbiotic dinoflagellates (Symbiodiniaceae) using benchtop flow cytometry. *PloS one*, 18(9), e0290649.

Vendrov AE, et al. (2023) Cardiomyocyte NOX4 regulates resident macrophage-mediated inflammation and diastolic dysfunction in stress cardiomyopathy. *Redox biology*, 67, 102937.

Kahng JA, et al. (2023) Integrated high-confidence and high-throughput approaches for quantifying synapse engulfment by oligodendrocyte precursor cells. *bioRxiv : the preprint server for biology*.

Brigleb PH, et al. (2022) NK cells contribute to reovirus-induced IFN responses and loss of tolerance to dietary antigen. *JCI insight*, 7(16).