

Resource Summary Report

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Cytek SpectroFlo

RRID:SCR_025494

Type: Tool

Proper Citation

Cytek SpectroFlo (RRID:SCR_025494)

Resource Information

URL: <https://cytekbio.com/pages/spectro-flo>

Proper Citation: Cytek SpectroFlo (RRID:SCR_025494)

Description: Flow Cytometry acquisition software.

Synonyms: SpectroFlo

Resource Type: software application, data acquisition software, software resource, data processing software

Keywords: Cytek, flow cytometry, data acquisition,

Availability: Restricted

Resource Name: Cytek SpectroFlo

Resource ID: SCR_025494

Record Creation Time: 20240717T053307+0000

Record Last Update: 20260807T043033+0000

Ratings and Alerts

No rating or validation information has been found for Cytek SpectroFlo.

No alerts have been found for Cytek SpectroFlo.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 60 mentions in open access literature.

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

Schulenberg S, et al. (2026) Protocol for a multi-modal performance-profiling workflow of CAR T cell products. STAR protocols, 7(2), 104571.

Zeng Z, et al. (2026) Using targeted therapy to promote a pro-inflammatory tumour microenvironment and anti-tumour immune response in high grade serous ovarian cancer. British journal of cancer, 134(12), 1830.

Bourbon L, et al. (2026) Coinfection with malaria alters the fecundity and within-host persistence of an intestinal nematode. PLoS neglected tropical diseases, 20(3), e0013564.

Khouja M, et al. (2026) Noninvasive genotyping and early disease dynamics demonstrate the efficacy of ibrutinib in combination with immunochemotherapy in patients with mantle cell lymphoma treated in the TRIANGLE trial. Leukemia, 40(1), 95.

Wei X, et al. (2026) Abrogation of Oncogenic RAS Signaling by a RAS(ON) Inhibitor Doublet Primes Immune-Refractory KRASG12C-Mutant NSCLC for Immune Checkpoint Blockade. Cancer discovery, 16(6), 1152.

Martín A, et al. (2026) Targeted KRASG12V Degradation in vivo Elicits Lung Adenocarcinoma Regression with Subsequent Relapse from Dysregulated Proteolysis. Cancer research.

Anderko RR, et al. (2026) Pancreatic Cancer Organoids Recapitulate Chemotherapy Response and Identify a Potent Cytotoxic T-Cell Population. Clinical cancer research : an official journal of the American Association for Cancer Research, 32(3), 596.

Tsymala I, et al. (2026) Innate lymphoid cells integrate sensing and plasticity to control fungal infections. Cell reports, 45(4), 117140.

Kelly B, et al. (2026) Sulfur partitioning from cysteine controls T cell proliferation and effector function. Cell, 189(12), 3669.

Song H, et al. (2026) An optimized three-laser 27-color spectral flow cytometry panel for multi-organ profiling in mice. PloS one, 21(7), e0347810.

Verdegaal EME, et al. (2025) Effective TIL Therapy for Patients with Checkpoint-Resistant Melanoma without Lymphodepleting Regimens Requires IFN?. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(13), 2628.

Yabaji SM, et al. (2025) Aberrant macrophage activation and maladaptive lung repair promote tuberculosis progression uniquely in the lung. bioRxiv : the preprint server for biology.

Moares N, et al. (2025) Dual targeting of BCMA and SLAMF7 with the CARtein system: chimeric antigen receptors with intein-mediated splicing elicit specific T cell activation

against multiple myeloma. *Frontiers in immunology*, 16, 1613222.

Yabaji SM, et al. (2025) Dysplastic lung repair fosters a tuberculosis-promoting microenvironment through maladaptive macrophage polarization. *PLoS pathogens*, 21(10), e1013563.

Tariq HK, et al. (2025) Blockade of TIPE2-Mediated Ferroptosis of Myeloid-Derived Suppressor Cells Achieves the Full Potential of Combinatory Ferroptosis and Anti-PD-L1 Cancer Immunotherapy. *Cells*, 14(2).

Carré A, et al. (2025) Interferon- γ promotes HLA-B-restricted presentation of conventional and alternative antigens in human pancreatic γ -cells. *Nature communications*, 16(1), 765.

Huang M, et al. (2025) Stra8 links neuronal activity to inhibitory circuit protection in the adult mouse brain. *Cell reports*, 44(11), 116513.

Buck H, et al. (2025) The CCC complex directs phagosomal maturation and bactericidal activity in macrophages through PI(3)P regulation. *bioRxiv : the preprint server for biology*.

Mihajlovic L, et al. (2025) A molecular toolbox to modulate gene expression and protein secretion in the bacterial predator *Bdellovibrio bacteriovorus*. *PLoS genetics*, 21(11), e1011935.

Ibrahim A, et al. (2025) CD86 costimulation enhances the antitumor activity of NKG2D CAR-Macrophages and synergizes with Anti-PD-L1 therapy to suppress prostate cancer progression. *Cell communication and signaling : CCS*, 23(1), 548.