

Resource Summary Report

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Cytek Biosciences

RRID:SCR_027071

Type: Tool

Proper Citation

Cytek Biosciences (RRID:SCR_027071)

Resource Information

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

Proper Citation: Cytek Biosciences (RRID:SCR_027071)

Description: Leading manufacturer and supplier of flow cytometry products and services. Cytek's compact, affordable instruments and wide ranging support offerings are used by researchers and clinicians all over the world.

Synonyms: Cytek® Biosciences Inc.

Resource Type: commercial organization

Keywords: flow cytometry, manufacturer and supplier, flow cytometry products and services,

Resource Name: Cytek Biosciences

Resource ID: SCR_027071

Record Creation Time: 20250618T060004+0000

Record Last Update: 20260912T200518+0000

Ratings and Alerts

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

No alerts have been found for Cytek Biosciences.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Prifti KK, et al. (2026) Energy substrate preference and metabolic flexibility in quiescent and oxytocin-stimulated human myometrial cells. *iScience*, 29(6), 116248.

Wang Y, et al. (2026) A spatially coordinated keratinocyte-fibroblast circuit recruits MMP9+ myeloid cells to drive type I interferon-driven inflammation in photosensitive autoimmunity. *Nature immunology*, 27(6), 1184.

Pellegrini JM, et al. (2025) SLAMF7 and SLAMF8 receptors shape human plasmacytoid dendritic cell responses to intracellular bacteria. *The Journal of clinical investigation*, 135(8).

Keijser BJF, et al. (2025) Oral bacterial community dynamics during induction of gingival inflammation. *Frontiers in cellular and infection microbiology*, 15, 1597690.

Ivanisenko NV, et al. (2025) Oligomerised RIPK1 is the main core component of the CD95 necrosome. *The EMBO journal*, 44(11), 3231.

Schacht SS, et al. (2025) Activation and maturation of antigen-specific B cells in nonectopic lung infiltrates are independent of germinal center reactions in the draining lymph node. *Cellular & molecular immunology*, 22(6), 612.

Rajpurohit SK, et al. (2025) Evaluation of the Effects of the Quaternary Ammonium Silane K21 on Zebrafish Viability, Toxicity, Growth, and Development. *Biomedicines*, 13(6).

Reagin KL, et al. (2025) Compromised CD8+ T cell immunity in the aged brain increases severity of neurotropic coronavirus infection and postinfectious cognitive impairment. *Aging cell*, 24(3), e14409.

Colorado AA, et al. (2025) Hazards of lunar surface exploration: determining the immunogenicity/allergenicity of lunar dust. *Frontiers in immunology*, 16, 1539163.

Liu L, et al. (2024) The Effects of the Pneumonia Lung Microenvironment on MSC Function. *Cells*, 13(18).

Spasic M, et al. (2024) Spectral Flow Cytometry Methods and Pipelines for Comprehensive Immunoprofiling of Human Peripheral Blood and Bone Marrow. *Cancer research communications*, 4(3), 895.

Meyiah A, et al. (2024) Effects of 1H-1,2,3-Triazole Derivatives of 3-O-Acetyl-11-Keto-Beta-Boswellic Acid from *Boswellia sacra* Resin on T-Cell Proliferation and Activation. *Pharmaceuticals (Basel, Switzerland)*, 17(12).

Fesneau O, et al. (2024) IL-12 drives the expression of the inhibitory receptor NKG2A on human tumor-reactive CD8 T cells. *Nature communications*, 15(1), 9988.

Snaidr L, et al. (2024) Specific cultivation-independent enumeration of viable cells in probiotic products using a combination of fluorescence in situ hybridization and flow cytometry. *Frontiers in microbiology*, 15, 1410709.

He J, et al. (2024) Association between semen microbiome disorder and sperm DNA damage. *Microbiology spectrum*, 12(8), e0075924.

Carr DJJ, et al. (2024) Complement Suppresses the Initial Type 1 Interferon Response to Ocular Herpes Simplex Virus Type 1 Infection in Mice. *Pathogens (Basel, Switzerland)*, 13(1).

Bamezai S, et al. (2024) Pro-efferocytic nanotherapies reduce vascular inflammation without inducing anemia in a large animal model of atherosclerosis. *Nature communications*, 15(1), 8034.

Chen P, et al. (2023) YAP1 expression is associated with survival and immunosuppression in small cell lung cancer. *Cell death & disease*, 14(9), 636.

Im KW, et al. (2023) High-dimensional immune cell profiling of cerebrospinal fluid from patients with metastatic breast cancer and leptomeningeal disease. *NPJ breast cancer*, 9(1), 22.

Klasinc R, et al. (2022) TLR4/CD14/MD2 Revealed as the Limited Toll-like Receptor Complex for *Chlamydia trachomatis*-Induced NF- κ B Signaling. *Microorganisms*, 10(12).