

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

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: 20260919T200104+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 [dkNET](#) .

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.

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

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).

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).

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.

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

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.

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.

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).

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).

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

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).