

Resource Summary Report

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FCS Express

RRID:SCR_016431

Type: Tool

Proper Citation

FCS Express (RRID:SCR_016431)

Resource Information

URL: https://www.denovosoftware.com/?gclid=EAlaIQobChMI36rn3-Dd3AIV2ud3Ch27lw2oEAAYASAAEgLbRvD_BwE

Proper Citation: FCS Express (RRID:SCR_016431)

Description: Software tool for flow and image cytometry data analysis by De Novo Software company.

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

Keywords: flow, image, analysis, data, cytometry, De Novo Software, research, clinical, laboratory

Availability: Commercially available, Tutorial available

Resource Name: FCS Express

Resource ID: SCR_016431

Record Creation Time: 20220129T080330+0000

Record Last Update: 20260821T042953+0000

Ratings and Alerts

No rating or validation information has been found for FCS Express.

No alerts have been found for FCS Express.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 518 mentions in open access literature.

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

Ruiz-Corzo B, et al. (2026) Deletion of 9p drives B-ALL through heterozygous inactivation of Pax5 and Cd72 in preleukemic cells. JCI insight, 11(7).

Pirillo E, et al. (2026) An evolutionary T119R substitution in the macaque T-cell immunoreceptor TIGIT enables proteolytic shedding and reveals clinical antibody vulnerabilities. The Journal of biological chemistry, 302(1), 110962.

Garcia Garcia N, et al. (2026) Rnd3 regulates lung cancer cell invasion and migration independently of ROCK1 signaling via alpha 5 integrin modulation. Life science alliance, 9(5).

Kolliopoulos V, et al. (2026) Mineralized collagen scaffold pore architecture and glycosaminoglycan content biases anti-inflammatory macrophage phenotype. bioRxiv : the preprint server for biology.

Shi X, et al. (2026) UBA1-CDK16: A female-specific chimeric RNA emerging through evolution and involved in immune regulation. Science advances, 12(22), eadz9784.

Belloni D, et al. (2026) A 3D lymph node model for chronic lymphocytic leukaemia recapitulates microenvironmental features and drug response in vitro. Disease models & mechanisms, 19(6).

Beernaert B, et al. (2026) Chromosomal instability shapes the tumor microenvironment of esophageal adenocarcinoma via a cGAS-chemokine-myeloid axis. Science advances, 12(11), eaeb1611.

Savani MR, et al. (2026) Nitrogen metabolism profiling reveals cell state-specific pyrimidine synthesis pathway choice. Nature metabolism, 8(5), 1124.

Kolliopoulos V, et al. (2026) Reciprocal macrophage-MSK crosstalk drives immunomodulatory and regenerative phenotypes in a mineralized collagen scaffold. bioRxiv : the preprint server for biology.

Lim SH, et al. (2026) Mass cytometry uncovers distinct blood myeloid phenotypes linked to clinical responses during gastric cancer chemoimmunotherapy. Cancer immunology, immunotherapy : CII, 75(4).

Sohal IS, et al. (2026) Exosome-like biogenesis from the Golgi releases extracellular vesicles lacking conventional tetraspanins that mediate immune evasion in cancer. bioRxiv : the preprint server for biology.

Rishiq A, et al. (2026) RadD from Fusobacterium nucleatum engages NKp46 to promote antitumor cytotoxicity. eLife, 14.

Suresh V, et al. (2026) Modelling EWS::FLI1 protein fluctuations reveal determinants of tumor plasticity in Ewing sarcoma. EMBO molecular medicine, 18(2), 646.

Lim SH, et al. (2026) Distinct Spatially Resolved Tumor Microenvironment Trajectories Define Benefit from Ramucirumab plus Pembrolizumab in Refractory PD-L1+ Gastric Cancer. *Cancer immunology research*, 14(2), 307.

Kelk J, et al. (2026) Retinal organoid screening reveals ABT-737 and luminespib as potential agents against a cone- precursor-derived subtype of retinoblastoma. *Molecular therapy*. *Oncology*, 34(1), 201160.

Young TM, et al. (2026) CF10 Displays Improved Synergy with Oxaliplatin in TP53-Null and Wild-Type CRC Cells from Increased Top1cc and Replication Stress. *Cancers*, 18(5).

Pr??fontaine C, et al. (2026) Insulin production is sustained during DNA damage-mediated senescence in adult human beta cells. *Diabetologia*, 69(2), 421.

Chen KL, et al. (2026) Mixed effects of complement in a chronic murine model of inflammatory erosive arthritis and pulmonary vascular disease. *PloS one*, 21(2), e0340677.

Hinley J, et al. (2026) Connexin 32 constrains a mesenchymal-like switch in differentiated urothelium and luminal cancers. *Life science alliance*, 9(5).

Kashtanjeva L, et al. (2026) Receptor engineering constitutes feedback control and robustness of IL-23R signaling and highlights importance of intracellular cytokine receptor signaling motifs. *Cell communication and signaling : CCS*, 24(1), 51.