

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

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: 20260829T182544+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](#) .

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.

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

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).

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).

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.

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

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

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

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*.

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.

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).

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.

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

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.

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

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.