

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

J-Express

RRID:SCR_003609

Type: Tool

Proper Citation

J-Express (RRID:SCR_003609)

Resource Information

URL: <http://jexpress.bioinfo.no/site/>

Proper Citation: J-Express (RRID:SCR_003609)

Description: Gene expression analysis software using Java.

Abbreviations: J-Express

Synonyms: J-Express: Gene expression analysis software

Resource Type: software resource

Defining Citation: [PMID:11301307](#)

Keywords: bio.tools

Availability: Acknowledgement requested

Resource Name: J-Express

Resource ID: SCR_003609

Alternate IDs: biotools:j-express, OMICS_00767

Alternate URLs: <https://bio.tools/j-express>

Record Creation Time: 20220129T080220+0000

Record Last Update: 20260725T190541+0000

Ratings and Alerts

No rating or validation information has been found for J-Express.

No alerts have been found for J-Express.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 86 mentions in open access literature.

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

Wu C, et al. (2025) Applications of gene pair methods in clinical research: advancing precision medicine. *Molecular biomedicine*, 6(1), 22.

Kjølle S, et al. (2023) Hypoxia induced responses are reflected in the stromal proteome of breast cancer. *Nature communications*, 14(1), 3724.

Reikvam H, et al. (2022) MicroRNA serum profiles and chronic graft-versus-host disease. *Blood advances*, 6(18), 5295.

Osmani Z, et al. (2021) Identification of a defense response gene involved in signaling pathways against PVA and PVY in potato. *GM crops & food*, 12(1), 86.

Jin Y, et al. (2021) Irradiation-Induced Activated Microglia Affect Brain Metastatic Colonization of NSCLC Cells via miR-9/CDH1 Axis. *OncoTargets and therapy*, 14, 1911.

Forsse D, et al. (2020) Blood steroid levels predict survival in endometrial cancer and reflect tumor estrogen signaling. *Gynecologic oncology*, 156(2), 400.

Azeem W, et al. (2020) Dual Pro- and Anti-Inflammatory Features of Monocyte-Derived Dendritic Cells. *Frontiers in immunology*, 11, 438.

Sundstrøm T, et al. (2019) Inhibition of mitochondrial respiration prevents BRAF-mutant melanoma brain metastasis. *Acta neuropathologica communications*, 7(1), 55.

Skaga E, et al. (2019) Intertumoral heterogeneity in patient-specific drug sensitivities in treatment-naïve glioblastoma. *BMC cancer*, 19(1), 628.

Brenner AK, et al. (2019) The Capacity of Long-Term in Vitro Proliferation of Acute Myeloid Leukemia Cells Supported Only by Exogenous Cytokines Is Associated with a Patient Subset with Adverse Outcome. *Cancers*, 11(1).

Reikvam H, et al. (2019) High Constitutive Cytokine Release by Primary Human Acute Myeloid Leukemia Cells Is Associated with a Specific Intercellular Communication Phenotype. *Journal of clinical medicine*, 8(7).

Brenner AK, et al. (2019) Functional Toll-Like Receptors (TLRs) Are Expressed by a Majority of Primary Human Acute Myeloid Leukemia Cells and Inducibility of the TLR Signaling Pathway Is Associated with a More Favorable Phenotype. *Cancers*, 11(7).

Yang L, et al. (2019) Clinical Features and MicroRNA Expression Patterns Between AML Patients With DNMT3A R882 and Frameshift Mutations. *Frontiers in oncology*, 9, 1133.

Guo Y, et al. (2019) Proteomics analysis of asthenozoospermia and identification of glucose-6-phosphate isomerase as an important enzyme for sperm motility. *Journal of proteomics*, 208, 103478.

Nepstad I, et al. (2018) Resistance to the Antiproliferative In Vitro Effect of PI3K-Akt-mTOR Inhibition in Primary Human Acute Myeloid Leukemia Cells Is Associated with Altered Cell Metabolism. *International journal of molecular sciences*, 19(2).

Katta K, et al. (2018) Potential role for Ext1-dependent heparan sulfate in regulating P311 gene expression in A549 carcinoma cells. *Biochimica et biophysica acta. General subjects*, 1862(6), 1472.

Mosevoll KA, et al. (2018) Inflammatory Mediator Profiles Differ in Sepsis Patients With and Without Bacteremia. *Frontiers in immunology*, 9, 691.

Nepstad I, et al. (2018) Clonal Heterogeneity Reflected by PI3K-AKT-mTOR Signaling in Human Acute Myeloid Leukemia Cells and Its Association with Adverse Prognosis. *Cancers*, 10(9).

Behnan J, et al. (2017) Identification and characterization of a new source of adult human neural progenitors. *Cell death & disease*, 8(8), e2991.

Tangen IL, et al. (2017) Expression of glucocorticoid receptor is associated with aggressive primary endometrial cancer and increases from primary to metastatic lesions. *Gynecologic oncology*, 147(3), 672.