

Resource Summary Report

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MACSQuantify

RRID:SCR_020943

Type: Tool

Proper Citation

MACSQuantify (RRID:SCR_020943)

Resource Information

URL: <https://www.miltenyibiotec.com/products/macsquantify-software.html#130-094-556>

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Description: Software provides user interface for data acquisition on MACSQuant Analyzer Flow Cytometer Instrument and also works as stand alone application for flow cytometry data analysis.

Synonyms: MACSQuantify TM Software, MACSQuantify Software

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

Keywords: MACSQuant Analyzer Flow Cytometer data acquisition, data analysis, flow cytometry data analysis, flow cytometry, Miltenyi Biotec

Availability: Restricted

Resource Name: MACSQuantify

Resource ID: SCR_020943

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260905T132931+0000

Ratings and Alerts

No rating or validation information has been found for MACSQuantify.

No alerts have been found for MACSQuantify.

Data and Source Information

Usage and Citation Metrics

We found 58 mentions in open access literature.

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

Ligotti ME, et al. (2026) Priming-Dependent Modulation of Secretome in Placenta- and Adipose-Derived Mesenchymal Stromal/Stem Cells: Toward Cell-Free Immunoregenerative Therapies for Osteochondral and Degenerative Joint Diseases. Stem cell reviews and reports, 22(5), 2453.

Palmer H, et al. (2026) A simple and high-throughput single pollen genotyping pipeline to study meiosis in apple (*Malus x domestica*). Plant methods, 22(1).

Aussel A, et al. (2026) Tumor metabolic adaptation induced by L-asparaginase reveals a vulnerability to PARP1/2 inhibitor in B-cell lymphomas. Nature communications, 17(1).

Pa?ca D, et al. (2026) Modulation of Ochratoxin A-Induced Oxidative Stress and Gene Expression by Bilberries (*Vaccinium myrtillus* L.) in an In Vitro Intestinal Model. Pharmaceuticals (Basel, Switzerland), 19(2).

Ceccotti E, et al. (2026) Good Manufacturing Practice-Derived Human Liver Stem Cell Extracellular Vesicles Attenuate Liver Fibrosis In Vivo. Cells, 15(8).

Lee Y, et al. (2025) Effect of Butein, a Plant Polyphenol, on Apoptosis and Necroptosis of Prostate Cancer Cells in 2D and 3D Cultures. Life (Basel, Switzerland), 15(6).

Lou T, et al. (2025) Altered DNA methylation of the ABO gene is associated with differential plasma levels of von willebrand factor and E-selectin. Transfusion, 65(9), 1693.

Goetzke CC, et al. (2025) TGF β links EBV to multisystem inflammatory syndrome in children. Nature, 640(8059), 762.

Arya AK, et al. (2025) Inflammatory responses to acute carbon monoxide poisoning and the role of plasma gelsolin. Science advances, 11(6), eado9751.

Roato I, et al. (2025) The Pro-Angiogenic Potential of Periodontal Ligament Stem Cells and Dental Pulp Stem Cells: A Comparative Analysis. Cells, 14(12).

Dennison DD, et al. (2025) Ubiquitin chain variability directs substrates of the Tul1 ubiquitin ligase complex to different degradation pathways. The Journal of cell biology, 224(9).

Reiber T, et al. (2024) Fluorophore multimerization on a PEG backbone as a concept for signal amplification and lifetime modulation. Scientific reports, 14(1), 11882.

Nicolás Á, et al. (2024) DNA Interactions and Biological Activity of 2,9-Disubstituted 1,10-Phenanthroline Thiosemicarbazone-Based Ligands and a 4-Phenylthiazole Derivative. Biology, 13(1).

Krug A, et al. (2024) Inhibition of choline metabolism in an angioimmunoblastic T-cell lymphoma preclinical model reveals a new metabolic vulnerability as possible target for treatment. *Journal of experimental & clinical cancer research* : CR, 43(1), 43.

Islam MZ, et al. (2024) Wild-Mouse-Derived Gut Microbiome Transplantation in Laboratory Mice Partly Alleviates House-Dust-Mite-Induced Allergic Airway Inflammation. *Microorganisms*, 12(12).

Ocañas SR, et al. (2023) Microglial senescence contributes to female-biased neuroinflammation in the aging mouse hippocampus: implications for Alzheimer's disease. *bioRxiv* : the preprint server for biology.

Kellogg CM, et al. (2023) Microglial MHC-I induction with aging and Alzheimer's is conserved in mouse models and humans. *bioRxiv* : the preprint server for biology.

Thom SR, et al. (2023) Blood-Borne Microparticles Are an Inflammatory Stimulus in Type 2 Diabetes Mellitus. *ImmunoHorizons*, 7(1), 71.

Martín-López M, et al. (2023) Bioengineered tissue and cell therapy products are efficiently cryopreserved with pathogen-inactivated human platelet lysate-based solutions. *Stem cell research & therapy*, 14(1), 69.

Bujarrabal-Dueso A, et al. (2023) The DREAM complex functions as conserved master regulator of somatic DNA-repair capacities. *Nature structural & molecular biology*, 30(4), 475.