

Resource Summary Report

Generated by T1D on Sep 5, 2026

Miltenyi: AutoMACS Magnetic Cell Sorter

RRID:SCR 018596

Type: Tool

Proper Citation

Miltenyi: AutoMACS Magnetic Cell Sorter (RRID:SCR_018596)

Resource Information

URL: <https://www.miltenyibiotec.com/US-en/products/macscell-separation/instruments/automacs-pro-separator/automacs-r-pro-separator-starter-kit.html>

Proper Citation: Miltenyi: AutoMACS Magnetic Cell Sorter (RRID:SCR_018596)

Description: Benchtop manager cell sorter for cell isolation in automated workflows. Sorts cells directly from whole blood or bone marrow without density gradient centrifugation or erythrocyte lysis.

Resource Type: instrument resource

Keywords: Benchtop Magnetic Cell Sorter, Instrument, Equipment, ABRF, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018596.pdf

Resource Name: Miltenyi: AutoMACS Magnetic Cell Sorter

Resource ID: SCR 018596

Alternate IDs: SCR 020261

Alternate URLs:

https://static.miltenyibiotec.com/asset/150655405641/document_tpt3ah2lit3ch30k01jvtmh6h/IM0020
disposition=inline

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260903T235509+0000

Ratings and Alerts

No rating or validation information has been found for Miltenyi: AutoMACS Magnetic Cell Sorter.

No alerts have been found for Miltenyi: AutoMACS Magnetic Cell Sorter.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Kama Y, et al. (2026) Notch interaction with RUNX factors regulates initiation of the T-lineage program. The Journal of experimental medicine, 223(2).

Laubretton D, et al. (2026) Transient tumor exposure induces persistent functional defects in memory CD8+ T cells. iScience, 29(5), 115556.

Laplante P, et al. (2025) Effect of MisMatch repair deficiency on metastasis occurrence in a syngeneic mouse model. Neoplasia (New York, N.Y.), 62, 101145.

Baiu DC, et al. (2025) CD8+ T cell antitumor immunity via human iNKT-DC conjugates. Cancer immunology research.

He Y, et al. (2025) Eph Receptors Activate Myeloid Checkpoint Receptor LILRB5 to Support Tumor Development. Cancer immunology research, 13(6), 821.

Brown AC, et al. (2023) Comprehensive epigenomic profiling reveals the extent of disease-specific chromatin states and informs target discovery in ankylosing spondylitis. Cell genomics, 3(6), 100306.

Hamid B, et al. (2022) Ascaris suum excretory/secretory products differentially modulate porcine dendritic cell subsets. Frontiers in immunology, 13, 1012717.