

Resource Summary Report

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Miltenyi Biotec

RRID:SCR_008984

Type: Tool

Proper Citation

Miltenyi Biotec (RRID:SCR_008984)

Resource Information

URL: <http://www.miltenyibiotec.com/en/>

Proper Citation: Miltenyi Biotec (RRID:SCR_008984)

Description: An Organization portal, Antibody supplier, Service resource,

Synonyms: Miltenyi Biotec Inc., Miltenyi Biotec GmbH

Resource Type: commercial organization

Keywords: biotechnology, biomedical, cellular therapy, cell isolation, flow cytometry, sample preparation, cell culture, molecular analysis, clinical application, small animal imaging

Resource Name: Miltenyi Biotec

Resource ID: SCR_008984

Alternate IDs: grid.59409.31, nlx_152412, Wikidata: Q1671300, Crossref funder ID: 501100004176, ISNI: 0000 0004 0552 5033

Alternate URLs: <https://ror.org/00qhe6a56>

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260801T190340+0000

Ratings and Alerts

No rating or validation information has been found for Miltenyi Biotec.

No alerts have been found for Miltenyi Biotec.

Data and Source Information

Usage and Citation Metrics

We found 21309 mentions in open access literature.

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

Chen Y, et al. (2025) A Machine Learning-Based Strategy Predicts Selective and Synergistic Drug Combinations for Relapsed Acute Myeloid Leukemia. *Cancer research*, 85(14), 2753.

Valvo VM, et al. (2025) Olaparib and Radiotherapy Induce Type I Interferon- and CD8+ T Cell-Dependent Sensitization to Immunotherapy in Pancreatic Cancer. *Molecular cancer therapeutics*, 24(6), 843.

Loomis T, et al. (2025) Muscle satellite cells and fibro-adipogenic progenitors from muscle contractures of children with cerebral palsy have impaired regenerative capacity. *Developmental medicine and child neurology*, 67(1), 77.

Zou Q, et al. (2025) Photo-metallo-immunotherapy: Fabricating Chromium-Based Nanocomposites to Enhance CAR-T Cell Infiltration and Cytotoxicity against Solid Tumors. *Advanced materials (Deerfield Beach, Fla.)*, 37(2), e2407425.

Lun XK, et al. (2025) Signal amplification by cyclic extension enables high-sensitivity single-cell mass cytometry. *Nature biotechnology*, 43(5), 811.

Gong GS, et al. (2025) PD-1-Enhanced Treg Cell Senescence in Advanced Maternal Age. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(6), e2411613.

Zhang Y, et al. (2025) Platelet-Monocyte Aggregate Instigates Inflammation and Vasculopathy in Kawasaki Disease. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(5), e2406282.

Mateu-Borrás M, et al. (2025) Novel broadly reactive monoclonal antibody protects against *Pseudomonas aeruginosa* infection. *Infection and immunity*, 93(1), e0033024.

Yadav S, et al. (2025) Myeloid DRP1 deficiency limits revascularization in ischemic muscles via inflammatory macrophage polarization and metabolic reprogramming. *JCI insight*, 10(1).

Deng Z, et al. (2025) PNPO-Mediated Oxidation of DVL3 Promotes Multiple Myeloma Malignancy and Osteoclastogenesis by Activating the Wnt/ β -Catenin Pathway. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(5), e2407681.

Wang H, et al. (2025) Phenotypic plasticity and increased infiltration of peripheral blood-derived TREM1+ mono-macrophages following radiotherapy in rectal cancer. *Cell reports. Medicine*, 6(1), 101887.

Noguerol J, et al. (2025) Heterochromatic gene silencing controls CD4+ T cell susceptibility to regulatory T cell-mediated suppression in a murine allograft model. *Nature*

communications, 16(1), 566.

Juzenas S, et al. (2025) inDrops-2: a flexible, versatile and cost-efficient droplet microfluidic approach for high-throughput scRNA-seq of fresh and preserved clinical samples. *Nucleic acids research*, 53(2).

Wang Y, et al. (2025) The accumulation of myeloid-derived suppressor cells participates in abdominal infection-induced tumor progression through the PD-L1/PD-1 axis. *Molecular oncology*, 19(5), 1532.

Zotta A, et al. (2025) Mitochondrial respiratory complex III sustains IL-10 production in activated macrophages and promotes tumor-mediated immune evasion. *Science advances*, 11(4), eadq7307.

Yang M, et al. (2025) Polyoxometalate-based injectable coacervate inhibits HCC metastasis after incomplete radiofrequency ablation via scavenging ROS. *Journal of nanobiotechnology*, 23(1), 47.

Chen X, et al. (2025) Lineage tracing studies suggest that the placenta is not a de novo source of hematopoietic stem cells. *PLoS biology*, 23(1), e3003003.

Cardon A, et al. (2025) Single cell profiling of circulating autoreactive CD4 T cells from patients with autoimmune liver diseases suggests tissue imprinting. *Nature communications*, 16(1), 1161.

Struys I, et al. (2025) Prenatal Exposure to Chemotherapy Increases the Mutation Burden in Human Neonatal Hematopoietic Stem Cells. *Cancer discovery*, 15(5), 903.

Li F, et al. (2025) A novel USP4 inhibitor that suppresses colorectal cancer stemness by promoting β -catenin and Twist1 degradation. *Journal of translational medicine*, 23(1), 114.