

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

Funding:

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: 20250420T014448+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

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 20021 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.

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.

Timilsina S, et al. (2025) Methods for assessing and removing non-specific photoimmunotherapy damage in patient-derived tumor cell culture models. *Photochemistry and photobiology*, 101(1), 4.

Al Qureshah F, et al. (2025) A common form of dominant human IFNAR1 deficiency impairs IFN- γ and α but not IFN- γ -dependent immunity. *The Journal of experimental medicine*, 222(2).

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

Saito Y, et al. (2025) Redox-dependent purine degradation triggers postnatal loss of cardiac regeneration potential. *Redox biology*, 79, 103442.

Lu X, et al. (2025) Self-assembled PROTACs enable protein degradation to reprogram the tumor microenvironment for synergistically enhanced colorectal cancer immunotherapy. *Bioactive materials*, 43, 255.

Xu SX, et al. (2025) Preclinical Development of T Cells Engineered to Express a T-Cell Antigen Coupler Targeting Claudin 18.2-Positive Solid Tumors. *Cancer immunology research*, 13(1), 35.

Kawai-Kawachi A, et al. (2025) Replication Stress Is an Actionable Genetic Vulnerability in Desmoplastic Small Round Cell Tumors. *Cancer research*, 85(1), 154.

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

Pan J, et al. (2025) Microglial Lyz14 Facilitates β -Amyloid Clearance in Alzheimer's Disease. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(2), e2412184.

Ammon T, et al. (2025) Citrullinated Autoantigen-Specific T and B Lymphocytes in Rheumatoid Arthritis: Focus on Follicular T Helper Cells and Expansion by Coculture. *ACR open rheumatology*, 7(1), e11785.

Paul S, et al. (2025) Targeting murine metastatic cancers with cholera toxin A1-adjuvanted peptide vaccines. *Human vaccines & immunotherapeutics*, 21(1), 2455240.

Shumanska M, et al. (2025) Mitochondrial calcium uniporter complex controls T-cell-mediated immune responses. *EMBO reports*, 26(2), 407.

Laumonnerie C, et al. (2025) Siah2 antagonism of Pard3/JamC modulates Ntn1-Dcc signaling to regulate cerebellar granule neuron germinal zone exit. *Nature communications*, 16(1), 355.

Li X, et al. (2025) Immunoregulatory programs in anti-N-methyl-D-aspartate receptor encephalitis identified by single-cell multi-omics analysis. *Clinical and translational medicine*, 15(1), e70173.

Wiechens E, et al. (2025) Gene regulation by convergent promoters. *Nature genetics*, 57(1), 206.

Li P, et al. (2025) Pericytes mediate neuroinflammation via Fli-1 in endotoxemia and sepsis in mice. *Inflammation research : official journal of the European Histamine Research Society ... [et al.]*, 74(1), 28.

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.

Al-Tamimi J, et al. (2025) Association of killer immunoglobulin-like receptor genotypes and haplotypes with acute lymphoblastic leukemia risk. *Innate immunity*, 31, 17534259251314774.