Resource Summary Report

Generated by NIF on May 3, 2025

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 NIF.

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

Pan J, et al. (2025) Microglial Lyzl4 Facilitates ?-Amyloid Clearance in Alzheimer's Disease. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(2), e2412184.

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.

Kowash RR, et al. (2025) Novel and potent MICA/B antibody is therapeutically effective in KRAS LKB1 mutant lung cancer models. Journal for immunotherapy of cancer, 13(1).

Wang X, et al. (2025) Gut-liver translocation of pathogen Klebsiella pneumoniae promotes hepatocellular carcinoma in mice. Nature microbiology, 10(1), 169.

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

Al Qureshah F, et al. (2025) A common form of dominant human IFNAR1 deficiency impairs IFN-? and -? but not IFN-?-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.

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

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.

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.

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.

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.

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.

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.

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.

Singhaviranon S, et al. (2025) Low-avidity T cells drive endogenous tumor immunity in mice and humans. Nature immunology, 26(2), 240.