Resource Summary Report

Generated by <u>NIF</u> on May 16, 2025

MOABS

RRID:SCR_012071 Type: Tool

Proper Citation

MOABS (RRID:SCR_012071)

Resource Information

URL: https://code.google.com/p/moabs/

Proper Citation: MOABS (RRID:SCR_012071)

Description: Software providing a complete, accurate and efficient solution for analysis of large scale base-resolution DNA methylation data, bisulfite sequencing or single molecule direct sequencing.

Synonyms: MOdel based Analysis of Bisulfite Sequencing data

Resource Type: software resource

Defining Citation: PMID:24565500

Funding:

Availability: Free, Public

Resource Name: MOABS

Resource ID: SCR_012071

Alternate IDs: OMICS_04480

Record Creation Time: 20220129T080308+0000

Record Last Update: 20250420T014605+0000

Ratings and Alerts

No rating or validation information has been found for MOABS.

No alerts have been found for MOABS.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 236 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Zhao J, et al. (2025) Construction and characterization of chimeric Fc?R T cells for universal T cell therapy. Experimental hematology & oncology, 14(1), 6.

Yang TT, et al. (2024) CD4+CD25+ regulatory T cells ex vivo generated from autologous naïve CD4+ T cells suppress EAE progression. Scientific reports, 14(1), 6262.

Gelibter A, et al. (2024) Anti-PD1 therapies induce an early expansion of Ki67+CD8+ T cells in metastatic non-oncogene addicted NSCLC patients. Frontiers in immunology, 15, 1483182.

Xiao W, et al. (2024) FGFR4-specific CAR-T cells with inducible caspase-9 suicide gene as an approach to treat rhabdomyosarcoma. Cancer gene therapy, 31(10), 1571.

Pape J, et al. (2024) Endothelin-1 receptor blockade impairs invasion patterns in engineered 3D high-grade serous ovarian cancer tumouroids. Clinical science (London, England : 1979), 138(22), 1441.

Stötzel M, et al. (2024) TET activity safeguards pluripotency throughout embryonic dormancy. Nature structural & molecular biology, 31(10), 1625.

D'Abramo A, et al. (2024) B-cell-depleted patients with persistent SARS-CoV-2 infection: combination therapy or monotherapy? A real-world experience. Frontiers in medicine, 11, 1344267.

Batki J, et al. (2024) Extraembryonic gut endoderm cells undergo programmed cell death during development. Nature cell biology, 26(6), 868.

Liu N, et al. (2024) The underlying mechanisms of DNA methylation in high salt memory in hypertensive vascular disease. Scientific reports, 14(1), 925.

Ozdemir ZN, et al. (2023) A novel differential diagnosis algorithm for chronic lymphocytic leukemia using immunophenotyping with flow cytometry. Hematology, transfusion and cell therapy, 45(2), 176.

Wang J, et al. (2023) Epigenome-wide analysis of aging effects on liver regeneration. BMC biology, 21(1), 30.

Kardol-Hoefnagel T, et al. (2023) Complement component C3 and C5b-9 deposition on hypoxia reperfused endothelial cells by non-HLA antibodies against RhoGDI2: A player involved in graft failure? HLA, 101(2), 103.

Mehrpouri M, et al. (2023) A Flow Cytometry Panel for Differential Diagnosis of Mantle Cell Lymphoma from Atypical B-Chronic Lymphocytic Leukaemia. Iranian biomedical journal, 27(1), 15.

Weigert R, et al. (2023) Dynamic antagonism between key repressive pathways maintains the placental epigenome. Nature cell biology, 25(4), 579.

Rotundo S, et al. (2023) Interleukin-62/lymphocyte as a proposed predictive index for COVID-19 patients treated with monoclonal antibodies. Clinical and experimental medicine, 1.

Pedroza M, et al. (2023) Self-patterning of human stem cells into post-implantation lineages. Nature, 622(7983), 574.

Omata K, et al. (2023) Isolation and evaluation of erythroid progenitors in the livers of larval, froglet, and adult Xenopus tropicalis. Biology open, 12(8).

Ringel AR, et al. (2022) Repression and 3D-restructuring resolves regulatory conflicts in evolutionarily rearranged genomes. Cell, 185(20), 3689.

Noda K, et al. (2022) Preparation of Monoclonal Antibodies Specifically Reacting with the Trichothecene Mycotoxins Nivalenol and 15-Acetylnivalenol via the Introduction of a Linker Molecule into Its C-15 Position. Toxins, 14(11).

Mikhailova E, et al. (2022) Reliable Flow-Cytometric Approach for Minimal Residual Disease Monitoring in Patients with B-Cell Precursor Acute Lymphoblastic Leukemia after CD19-Targeted Therapy. Cancers, 14(21).