

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

[cutadapt](#)

RRID:SCR_011841

Type: Tool

Proper Citation

cutadapt (RRID:SCR_011841)

Resource Information

URL: <http://code.google.com/p/cutadapt/>

Proper Citation: cutadapt (RRID:SCR_011841)

Description: Software tool that removes adapter sequences from DNA sequencing reads., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: cutadapt

Resource Type: software resource

Defining Citation: [DOI:10.14806/ej.17.1.200](https://doi.org/10.14806/ej.17.1.200)

Keywords: bio.tools

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: cutadapt

Resource ID: SCR_011841

Alternate IDs: OMICS_01086, biotools:cutadapt

Alternate URLs: <https://bio.tools/cutadapt>

Old URLs: <https://sources.debian.org/src/cutadapt/>

Record Creation Time: 20220129T080307+0000

Record Last Update: 20260725T190721+0000

Ratings and Alerts

No rating or validation information has been found for cutadapt.

No alerts have been found for cutadapt.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7023 mentions in open access literature.

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

Nitsch S, et al. (2026) H4K16 acylations destabilize chromatin architecture and facilitate transcriptional response during metabolic perturbations. *Molecular cell*, 86(1), 24.

Lu P, et al. (2026) Bromodomain-containing protein 4 knockdown promotes neuronal ferroptosis in a mouse model of subarachnoid hemorrhage. *Neural regeneration research*, 21(2), 715.

Xiangwen W, et al. (2026) A De Novo Splicing Mutation of SRP72 in Bone Marrow Failure Syndrome Type 1: Case Report and Review of the Literature. *Molecular genetics & genomic medicine*, 14(1), e70168.

Stern YE, et al. (2026) Targeting CDK12/13 Drives Mitotic Arrest to Overcome Resistance to KRASG12C Inhibitors. *Cancer research*, 86(2), 485.

Barajas JM, et al. (2026) Tandem Duplications in UBTF Create XPO1-Dependent Nuclear Export Signals that Reveal a Leukemic Therapeutic Dependency. *Blood cancer discovery*, 7(1), 51.

Mazny BE, et al. (2026) Evolved formate assimilation in phototrophic *Rhodopseudomonas palustris* indicates the need for a CO₂-concentrating mechanism. *Current biology : CB*, 36(1), 110.

Fnu T, et al. (2025) Sympathetic Neurons Promote Small Cell Lung Cancer through the ? 2-Adrenergic Receptor. *Cancer discovery*, 15(3), 616.

Gemünd I, et al. (2025) Characterization of human CMV-specific CD8⁺ T cells using multi-layer single-cell omics. *Cell reports methods*, 5(7), 101085.

Shi Y, et al. (2025) Piezo1 senses hyphae and initiates host defense against pathogenic fungi. *Cell reports*, 44(6), 115839.

DiRusso JA, et al. (2025) Sex-specific expression and function of TRIM28 during mouse primordial germ differentiation. *iScience*, 28(10), 113474.

Liu W, et al. (2025) Pcf11/Spt5 condensates stall RNA polymerase II to facilitate termination and piRNA-guided heterochromatin formation. *Molecular cell*, 85(5), 929.

Jia Z, et al. (2025) Protocol to perform assay for chromatin-bound condensates by exploratory sequencing in mouse embryonic stem cells. STAR protocols, 6(3), 104067.

Kabbani LES, et al. (2025) IGF2BP3 remodels the microRNA targeting landscape in MLL-AF4 leukemia. bioRxiv : the preprint server for biology.

Semitekolou M, et al. (2025) Blood immunomap for prediction of responses to anti-PD-1 immunotherapy in metastatic non-small cell lung cancer. iScience, 28(9), 112804.

Dennison DD, et al. (2025) Ubiquitin chain variability directs substrates of the Tul1 ubiquitin ligase complex to different degradation pathways. The Journal of cell biology, 224(9).

Russell JJ, et al. (2025) Cardiomyocyte-specific LARP6 overexpression prevents angiotensin II-induced myocardial dysfunction and interstitial fibrosis. American journal of physiology. Heart and circulatory physiology, 329(3), H730.

Day CR, et al. (2025) Altered cofactor recruitment and nucleosome dynamics underlie bisphenol A's impact on ER α -mediated transcriptional bursting. iScience, 28(7), 112864.

Hata Y, et al. (2025) snRNA-seq analysis of the moss *Physcomitrium patens* identifies a conserved cytokinin-ESR module promoting pluripotent stem cell identity. Developmental cell, 60(13), 1884.

Xu C, et al. (2025) An Exosome-Based Liquid Biopsy Predicts Depth of Response and Survival Outcomes to Cetuximab and Panitumumab in Metastatic Colorectal Cancer: The EXONERATE Study. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(6), 1002.

Goel S, et al. (2025) A Phase II Study of Abemaciclib for Patients with Retinoblastoma-Positive, Metastatic Triple-Negative Breast Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(8), 1427.