

Resource Summary Report

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SRAMP

RRID:SCR_024500

Type: Tool

Proper Citation

SRAMP (RRID:SCR_024500)

Resource Information

URL: <http://www.cuilab.cn/sramp/>

Proper Citation: SRAMP (RRID:SCR_024500)

Description: Software tool as computational predictor of mammalian m(6)A site. Used for prediction of mammalian N6-methyladenosine (m6A) sites based on sequence-derived features.

Synonyms: Sequence-based Rna Adenosine Methylation site Predictor

Resource Type: simulation software, software resource, software application

Defining Citation: [PMID:26896799](#)

Keywords: mammalian m(6)A site predictor, sequence derived features based predictor,

Availability: Free, Available for download, Freely available

Resource Name: SRAMP

Resource ID: SCR_024500

Record Creation Time: 20231002T161336+0000

Record Last Update: 20260803T040915+0000

Ratings and Alerts

No rating or validation information has been found for SRAMP.

No alerts have been found for SRAMP.

Data and Source Information

Usage and Citation Metrics

We found 269 mentions in open access literature.

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

Luan R, et al. (2026) Pan-cancer multi-omics reveals DCAF7 as an immune-modulating prognostic driver and Wnt/ β -catenin activator in hepatocellular carcinoma. *Clinical and translational medicine*, 16(1), e70572.

Wang Y, et al. (2026) METTL3 inhibits LINC00312 to suppress osteoporosis progression in a YTHDF2-dependent manner. *International journal of molecular medicine*, 57(1).

Yang Y, et al. (2025) FSP1 Acts in Parallel with GPX4 to Inhibit Ferroptosis in Chronic Obstructive Pulmonary Disease. *American journal of respiratory cell and molecular biology*, 72(5), 551.

Qin C, et al. (2025) SRSF3 and hnRNP A1-mediated m6A-modified circCDK14 regulates intramuscular fat deposition by acting as miR-4492-z sponge. *Cellular & molecular biology letters*, 30(1), 26.

He B, et al. (2025) *Helicobacter pylori* CagA elevates FTO to induce gastric cancer progression via a "hit-and-run" paradigm. *Cancer communications (London, England)*, 45(5), 608.

Xiao RJ, et al. (2025) N6-methyladenosine methyltransferase Wilms tumor 1-associated protein impedes diabetic wound healing through epigenetically activating DNA methyltransferase 1. *World journal of diabetes*, 16(3), 102126.

Ji CF, et al. (2025) N6-methyladenosine reader YTHDF2-mediated AC026691.1 degradation promotes gastric cancer cell proliferation, migration and M2 macrophage polarization. *Molecular medicine reports*, 31(5).

Liu S, et al. (2025) The emerging functions and clinical implications of circRNAs in acute myeloid leukaemia. *Cancer cell international*, 25(1), 167.

Xiong QW, et al. (2025) Loss of YTHDF1 suppresses the progression of malignant rhabdoid tumor of the kidney by regulating Glutathione S-transferase Mu 2 (GSTM2). *Cell biology and toxicology*, 41(1), 96.

Cao L, et al. (2025) METTL16/IGF2BP2 axis enhances malignant progression and DDP resistance through up-regulating COL4A1 by mediating the m6A methylation modification of LAMA4 in hepatocellular carcinoma. *Cell division*, 20(1), 9.

Wei H, et al. (2025) m6A-modified CTC-297N7.9 inhibits hepatocellular carcinoma metastasis via epigenetically downregulating CCL2 and CD47. *Cancer cell international*, 25(1), 290.

Yu H, et al. (2025) ZNF385B as a potential prognostic and immunotherapy biomarker in ovarian cancer: insights from pan-cancer analysis. *Discover oncology*, 16(1), 1469.

Yang Q, et al. (2025) METTL3-mediated m6A modification promotes intervertebral disc degeneration. *Annals of medicine*, 57(1), 2546670.

Peng H, et al. (2025) Tanshinone IIA suppresses the proliferation and fibrosis of mesangial cell in diabetic nephropathy through WTAP-mediated m6A methylation. *Scientific reports*, 15(1), 21261.

Cai L, et al. (2025) ALKBH5 demethylates the m6A modification of SOCS3 in microglia/macrophages and alleviates neuroinflammation after brain injury. *Proceedings of the National Academy of Sciences of the United States of America*, 122(39), e2504697122.

Wu S, et al. (2025) SPTBN1 overexpression ameliorates atherosclerosis by inhibiting oxidative stress and inflammation via regulating the TRIM37/TRAF2/NF- κ B pathway. *European journal of medical research*, 30(1), 781.

Ke J, et al. (2025) Mechanism of LncRNA NORAD regulating ferroptosis in endometrial cancer cells by modifying GPX4 through FTO-mediated m6A methylation. *Cellular and molecular life sciences : CMLS*, 82(1), 364.

Zhu JF, et al. (2025) Histone lactylation-mediated up-regulation of IGF2BP2 enhances ferroptosis resistance via Nrf2 in colorectal cancer. *Clinical and translational medicine*, 15(12), e70551.

Liu L, et al. (2025) FTO-mediated m6A demethylation of BECN1 mRNA promotes hepatic steatosis by impairing autophagy. *BMC immunology*, 26(1), 101.

Wei W, et al. (2025) METTL3 promotes chondrocyte injury in osteoarthritis by increasing CTSB expression. *Journal of orthopaedic surgery and research*, 20(1), 1092.