

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

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 application, software resource

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: 20260821T194302+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 452 mentions in open access literature.

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

Jiang Q, et al. (2026) METTL3-mediated m6A modification of FDX1 confers resistance to cuproptosis and promotes hepatocellular carcinoma progression. *Communications biology*, 9(1), 222.

Zhan X, et al. (2026) Construction of a novel risk model for esophageal squamous cell carcinoma associated with purinergic signaling pathways and chemoradiotherapy sensitivity genes. *Frontiers in medicine*, 13, 1746281.

Chen H, et al. (2026) N6-methyladenosine-mediated up-regulation of ARRB2 regulates intrahepatic cholangiocarcinoma malignant progression and pemigatinib resistance through MAPK and Hippo signaling pathways. *Cell death & disease*, 17(1).

Wang Y, et al. (2026) FTO-mediated m6A demethylation of BCL6 promotes gastric cancer progression by suppressing ferroptosis. *RNA biology*, 23(1), 1.

Liang Y, et al. (2026) The m6A reader protein YTHDF2 facilitates HTLV-1 infectious and mitotic propagation by stabilizing Tax RNA. *Journal of virology*, 100(6), e0052926.

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.

Xiong X, et al. (2026) Methyltransferase-Like 14 Promotes the Angiogenesis of Hepatocellular Carcinoma via Targeting Vascular Endothelial Growth Factor A. *Cancer reports (Hoboken, N.J.)*, 9(6), e70592.

Zhang Z, et al. (2026) N6-methyladenosine modification of NEU1 mediated by METTL3 exacerbates angiotensin II-induced atrial fibrillation. *Cell adhesion & migration*, 20(1), 2650272.

Chen Q, et al. (2026) YTHDC1-Mediated m6A Modification of MAGI3 mRNA Regulates Proliferation and Differentiation of Myoblasts. *Journal of agricultural and food chemistry*, 74(1), 1804.

Ding X, et al. (2026) Xinfeng capsule attenuates ankylosing spondylitis by downregulating YTHDC1-mediated m6A modification of LINC01579 and suppressing IL-17/NF- κ B signaling. *Frontiers in immunology*, 17, 1762062.

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

Tang YZ, et al. (2026) Circ_0006174 Drives Triple Negative Breast Cancer Progression and Immune Escape Through Regulating miR-3139/PD-L1 Axis. *The Kaohsiung journal of*

medical sciences, 42(6), e70156.

Li L, et al. (2026) Diabetic Kidney Disease Progression Alleviated in Mice by ALKBH5-Mediated UC-MSCs-Derived Exosomes That Inhibit TRAF6 m6A Modification and Promote M2 Macrophage Polarisation. *Endocrinology, diabetes & metabolism*, 9(1), e70131.

Ren H, et al. (2026) The PRKN/METTL3/CLDN2 axis promotes colorectal cancer development through epigenetic mechanisms. *Cell biology and toxicology*, 42(1).

Cheng J, et al. (2026) ADAMDEC1-driven CCL2-CCR2-PD-1 axis in esophageal squamous cell carcinoma: a dual threat of O-GlcNAcylation and m6A methylation in neoadjuvant therapy resistance and immune evasion. *Cellular oncology (Dordrecht, Netherlands)*, 49(2).

Jiang R, et al. (2026) Methyltransferase like 3 promotes thyroid folliculogenesis via coordinating cell differentiation and polarization. *Journal of translational internal medicine*, 14(1), 96.

Bi F, et al. (2026) YBX1 promotes angiogenesis after myocardial infarction by stabilizing HIF1 α mRNA via m6A signaling. *iScience*, 29(3), 114810.

Li Z, et al. (2026) IGF2BP3-dependent glutamine/BCAA metabolic rewiring rejuvenates aged human adipose-derived stem cells for enhanced tissue regeneration. *Cell discovery*, 12(1), 5.

Li H, et al. (2026) Tumor Extracellular Vesicles IncOSLMT Drives Lung Inflammatory Premetastatic Niche Formation in Osteosarcoma via m6A-Dependent hnRNPA2B1/COX-2 Axis. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(17), e19490.

Li J, et al. (2026) N6-methyladenosine reader insulin-like growth factor 2 mRNA-binding protein 2 promotes abnormal proliferation of colonic epithelial cells in type 2 diabetes mellitus by regulating midkine. *Molecular medicine reports*, 33(4).