

# Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

## SAMMate

RRID:SCR\_013037

Type: Tool

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### Proper Citation

SAMMate (RRID:SCR\_013037)

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### Resource Information

**URL:** <http://sammate.sourceforge.net/>

**Proper Citation:** SAMMate (RRID:SCR\_013037)

**Description:** An open source GUI software suite to process RNA-Seq data. It is composed of two modules: assemblySAM and SAMMate.

**Abbreviations:** SAMMate

**Resource Type:** software resource

**Keywords:** bio.tools

**Resource Name:** SAMMate

**Resource ID:** SCR\_013037

**Alternate IDs:** biotools:sammate, OMICS\_01264

**Alternate URLs:** <https://bio.tools/sammate>

**Record Creation Time:** 20220129T080313+0000

**Record Last Update:** 20260801T190454+0000

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### Ratings and Alerts

No rating or validation information has been found for SAMMate.

No alerts have been found for SAMMate.

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### Data and Source Information

## Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Cheng C, et al. (2025) Coordinated histone methylation loss and MYC activation promote translational capacity under amino acid restriction. *Cancer & metabolism*, 13(1), 29.

Rhodes JW, et al. (2021) Human anogenital monocyte-derived dendritic cells and langerin+cDC2 are major HIV target cells. *Nature communications*, 12(1), 2147.

Afrasiabi A, et al. (2019) Evidence from genome wide association studies implicates reduced control of Epstein-Barr virus infection in multiple sclerosis susceptibility. *Genome medicine*, 11(1), 26.

Sun F, et al. (2019) Promoter-Enhancer Communication Occurs Primarily within Insulated Neighborhoods. *Molecular cell*, 73(2), 250.

Gao B, et al. (2017) Inhibition of lobuloalveolar development by FOXC1 overexpression in the mouse mammary gland. *Scientific reports*, 7(1), 14017.

Zhang R, et al. (2017) Interaction of Epstein-Barr virus genes with human gastric carcinoma transcriptome. *Oncotarget*, 8(24), 38399.

Huang C, et al. (2017) Cbx3 maintains lineage specificity during neural differentiation. *Genes & development*, 31(3), 241.

Sepe S, et al. (2016) Inefficient DNA Repair Is an Aging-Related Modifier of Parkinson's Disease. *Cell reports*, 15(9), 1866.

Deng N, et al. (2013) Detecting splicing variants in idiopathic pulmonary fibrosis from non-differentially expressed genes. *PloS one*, 8(7), e68352.

Ferrari R, et al. (2012) Reorganization of the host epigenome by a viral oncogene. *Genome research*, 22(7), 1212.

Xu G, et al. (2011) SAMMate: a GUI tool for processing short read alignments in SAM/BAM format. *Source code for biology and medicine*, 6(1), 2.